GOVERNMENT OF MAHARASHTRA

REPORT OF
AGRICULTURAL CENSUS
1976-77
MAHARASHTRA STATE

PART I & PART II

DEPARTMENT OF AGRICULTURE

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PREFACE

Maharashtra State along with other States of the Indian Union, participated in the Sample Agricultural Census of 1976-77, sponsored by the Government of India. Though the next World Agricultural Census is due in 1981, Government of India desired that an interim Sample Census should be carried out to assess the changes in the structure of agricultural holdings, subsequent to the Third World Agricultural Census of 1970-71, due to the vigorous implementation of the Land Ceiling Act during the period 1974–76.

While the number of operational holdings and their size (i.e. area) were obtained by complete enumeration of all the land holdings in the State, information on four more items, namely:—

(*i*) tenancy and tenure, (*ii*) land utilisation, (*iii*) source-wise irrigated area, (*iv*) area under crops (irrigated and unirrigated),

was collected in respect of each holding in a random sample of 7,693 villages selected for the Sample Agricultural Census. In addition, for the first time, data were also collected on (1) the number of farmers growing each of the crops, (2) number of farmers having irrigation-facilities according to each source, (3) number of wells in use and that fitted with pumps, (4) number of wells not in use.

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. For the first time, electronic processing of the Census data was also undertaken by Agricultural Census Unit itelf. The technical guidance of the computer experts of the National Institute of Training in Industrial Engineering (NITIE), Powai, Bombay, was fully taken for the development of the computer programme and processing of the data. As a part of the Agricultural Census Unit, one Mechanical Tabulation Cell was created with the Deputy Director (Mechanical Tabulation) as the officer-incharge to attend to the processing of the data under the guidance of the NITIE experts.

The entire burden of the field work involving collection of basic data under the Census was borne by the talathies of the revenue department, under the supervision of Tahsildars, while for the training of the field staff, providing technical guidance and supervision of the field-work, the assistance of various technical agencies in the districts was taken.

The 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 five chapters. The first three chapters deal with the historical background, organisational arrangements, concepts and definition. Chapter IV deals with the analysis of the Census results and the conclusions drawn therefrom. The last Chapter V deals with the suggestions for the future Censuses. Part II contains the statistical tables giving the summary of the Census data, printed in the form of six tables for the State, regions and each district, according to 13 size classes of holdings.

The Census has shown that in 1976-77 there were 57.64 lakh operational holdings with a total operated area of 211.05 lakh hectares in the State. The average size of holdings was 3.66 hectares. As compared with the results of the Agricultural Census of 1970-71, the number of holdings in the current Census had increased by 8.13 lakh (or 16%) while the operated area was lower by 0.74 lakh hectares (or 0.4%). The average size of holdings in the previous Census was slightly higher being 4.28 hectares. The Census of 1976-77 has clearly brought out the preponderance of small sized holdings (i.e. those of size below 2 hectares or 5 acres), it being to the extent of 47 per cent (as against 43 per cent in the previous Census); but the area under these holdings was hardly 11 per cent of the total operated area in the State (while it was 9 per cent in the last Census). Further, out of 57.57 lakh holdings covered by the Sample Census—i.e. excluding the

institutional holdings and those of Pune City, taluka of Pune district 13.05 lakh (or 22.7%) had irrigation facilities, the net irrigated area being 13.32 lakh hectares (or 7.8 per cent of the net cropped area).

It is of interest to note that 96 per cent of the farmers in the State owned the lands they tilled, while the area of lands taken on lease for cultivation formed hardly 2.8 % of the operated area. Further, about one-eighth (or 28 lakh hectares of the total operated area in the agricultural holdings comprised land not put to cultivation (excluding net sown area and area kept fallow in 1976-77).

The report contains the details of the above and other findings of the Census for the State, regions and districts. I trust that these results for Maharashtra would be of considerable utility not only to the Government departments but also to the Research workers, Economists and others associated with agricultural planning and development. The results of the Census would be of considerable help also in the policy formulation and assessment of the impact of the Agricultural Projects.

The conduct of the Census involving collection of statistical data for each parcel of land covering nearly 6 million land holdings in the State was a colossal task. The talathies who were entrusted with this responsibility did a good job, particularly since they had to attend to this work in addition to their normal duties. The higher revenue officers right from the concerned Secretaries to Government, Commissioners, Collectors, Tahsildars, Block Development Officers, down to the level of Revenue Inspectors gave the necessary support in getting the work done properly. The officers and the staff of the Statistics Division of Agricultural Department, Directorate of Economics and Statistics, rendered assistance to the extent possible in supervising the Census field work. I would like to express my thanks to all these officers and staff.

Shri V. G. Sharma, Deputy Commissioner (Agricultural Census) was responsible for the planning and organisation of the Census and he has also drafted the detailed Report on the Census. Prof. S. K. Singh and Shri A. D. Raut, computer experts of the NITIE, Bombay, took personal interest and strain in the development of the computer programme and in giving guidance in electronic processing of the data. Shri N. P. Joshi as the Deputy Director (Mechanical Tabulation) put in commendable efforts in rendering necessary assistance in the development of the computer programme and in attending to the actual processing of the data on the computer. I would like to place on record the excellent services rendered by all these officers.

I would like to express my gratitude to the officers of the Agricultural Census Division, Government of India for their guidance and help in the conduct of the Census.

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PART I

CHAPTER I—INTRODUCTION

Historical background

1.1. Agricultural Census on a global scale was first attempted in 1924 by the then International Institute of Agriculture, Rome and was conducted in 63 countries and territories during 1930. The Food and Agriculture Organisation (F.A.O.) of the United Nations took over the activities of the above Institute in 1945. The first World Agricultural Census was carried out in 1950 under the guidance of the F.A.O. The second and third Censuses were conducted in 1960 and 1970, respectively.

1.2. The basic object of the World Agricultural Census is to provide comprehensive information on agriculture at a global level on a uniform and comparable basis. It is intended to provide a rich source of data for various purposes, chief among them being a comparative study of the experiences of agricultural development in different countries. Further, for the individual countries, holdingwise data would be available at the lower levels of administration. It would also provide for each country the basic frame for carrying out sample surveys involving sizewise stratification. The data may be helpful in :

(*i*) organising a proper and rational distribution of inputs;

(*ii*) formulating plans for further growth in agriculture;

(*iii*) planning specific projects for agricultural development.

1.3. India participated in all the three World Agricultural Censuses. In these Censuses, quantitative information was collected on agricultural structure using agricultural holding as a unit of enumeration and covering the entire country with one agricultural year as the reference year. In the first two Censuses, the required data were collected on the basis of a sample survey conducted through the National Sample Survey Organisation, Government of India. The World Agricultural Census (1970-71) was conducted by the method of complete enumeration for the first time in the country.

As stated in paragraph 2.1 of Chapter II, at the instance of Government of India, a Sample Agricultural Census was organised on a country-wide basis with 1976-77 as the reference year. The results of this Sample Census for Maharashtra State are summarised in this report.

Contents of Report

1.4. The report is divided into two parts : Part I summarises the findings of the Census and the 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 third Agricultural Census 1970-71. The Chapter II describes the particulars relating to the current Agricultural Census, 1976-77. The concepts and definitions are given in Chapter III and the related annexures. The Chapter IV gives the analysis of the principal aspects of the Census data. The Chapter V contains the suggestions for the future Censuses, based on the experience of the past two Censuses. The Chapter VI gives the summary of the findings.

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

Methodology

1.5. In the last Census, the method of complete enumeration of all land holdings in the State was adopted and the data collected for the selected items metioned under the paragraph number 1.6. As the data required for the Census were mostly recorded in the village revenue forms, the Census data were collected by retabulation of the information already contained in the revenue records.

Scope

1.6. The scope of the Census (1970-71) was restricted to the collection of the data relating to the following essential items :—

(*a*) Number and size of each operational holding;

(*b*) Classification of individual and joint holdings;

(*c*) Tenancy and tenure;

(*d*) Land utilisation;

(*e*) Sourcewise irrigated area;

(*f*) Area under different crops (irrigated and unirrigated).

Organisation

1.7. The Secretary (Agriculture) to Government was nominated as the State Agricultural Census Commissioner and assisted by two officers designated as Deputy Commissioner (Agricultural Census) and the Deputy Agricultural Census Commissioner (Mechanical Tabulation).

The Deputy Commissioner (Agricultural Census) was appointed in the Directorate of Agriculture at Pune to plan and organise the Census, attend to all co-ordination aspects and also to draft the report on the Census. A small Census cell was created with the above officer as its head in the directorate for rendering assistance in the above work. The fieldwork was entrusted to the talathies/patwaries and their work supervised by the higher revenue officers. In each district, one Senior Deputy Collector in the collectorate, designated as the Assistant Agricultural Census Commissioner (Administrative Co-ordination) was entrusted with the executive responsibility of getting the Census work done by the revenue staff. The District Statistical Officer of the Directorate of Economics and Statistics was allotted the responsibility of looking after the technical aspects of the Census in each district and was designated as the Assistant Agricultural Census Commissioner (Technical Co-ordination). The Block Statistical Assistants in the Panchayat Samities (of the Zilla Parishads) were entrusted with the work of scrutiny of the Census data and checking the village level aggregations of the Census figures under the guidance of the District Statistical Officer.

The Director of Economics and Statistics was designated as the Deputy Agricultural Census Commissioner (Mechanical Tabulation). He was assisted by a senior officer in his office for attending to this work. The Deputy Statistician (Agricultural Census) who assisted the Deputy Commissioner (Agricultural Census) in the Census operations in the Directorate of Agriculture also headed the mechanical tabulation unit created in the Directorate of Economics and Statistics at Bombay. He was deputed to Bombay for this purpose during the period of the tabulation of the data. The work of processing of the data on the computer was entrusted to the International Computers Ltd., Bombay, on contract basis.

A State Advisory Committee was appointed consisting of senior officers of the concerned departments in order to review the progress of the Census work from time to time and to remove the bottlenecks, if any, in the smooth conduct of the Census.

Findings of the Census (1970-71)

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

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

(*b*) There were 4.27 lakh (or 8.6 per cent) plural holdings having their components scattered in two or more villages within the same tahsil.

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

(*d*) 92 per cent of the holdings were owner-operated (i.e. the farmers owned the entire land they operated), 5 per cent were partly-owned and partly-rented (i.e. the farmer leased in some land in addition to his own) and the rest 3 per cent of them consisted of land entirely taken on lease.

(*e*) The average sizes of holdings of the three categories referred to under (*d*) above were 4.2, 6.9 and 3.2 hectares respectively. Hence pure tenants had holdings of a smaller average size.

(*f*) The number of small holders (i.e. those having holdings of size below 2 hectares or 5 acres) was appreciable in the State being 43 per cent. But the area covered by them was quite small being only 9 per cent of the total operated area in the State. The relative proportion of small holders was large in the paddy-growing districts of the State, notably in Thane, Kulaba, Ratnagiri, Satara, Kolhapur and Bhandara districts where it was above 60 per cent. The average size of holdings in these districts was consequently small, being 2 to 2.8 hectares. The proportion of small holdings was generally relatively low (i.e. below 40 per cent) in the predominantly millet and cotton growing districts.

(*g*) 24 per cent of the holdings in the State, i.e. 11.91 lakh holdings, had irrigated land, the net irrigated area being only 12.37 lakh hectares (or 7.1 per cent of the net sown area), 1.73 lakh holdings were wholly irrigated and the rest (10.19 lakh holdings) partly irrigated. The overall average irrigated area per irrigated holding was 1.04 hectares.

(*h*) Barring a few districts like Pune, Dhule, Nashik, Jalgaon and Solapur, there was practically no variation in the intensity of irrigated cropping (measured by the ratio of gross irrigated area to the net irrigated area) in the different size classes. At the State level, the intensity of such cropping was 110 per cent i.e. only 10 per cent 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.

Uses of last Census data

1.9. The results of the Agricultural Census 1970-71 have been used widely by the concerned Central Ministries and Departments, State Governments, Universities, Research Institutions, Banks and Financial Corporations, industries, business firms, research workers, teachers and students. Thus the Central and State Governments made extensive use of the Census data for planning overall strategy for agricultural development in general and for area development programmes in particular, project formulation, input-output analysis, taxation and improved technology. With the increasing emphasis on planning from the bottom, the basic data available for the lower levels of administration were widely used for the location of rural development schemes, setting up targets and assessment of resources availability. Planning and other organisations used the Census data for assessing the requirements of credit, inputs, irrigation potential, mechanisation, etc.

In addition, the Census data were utilised in Maharashtra State for the specific purposes mentioned below by different official and non-official agencies, particulars of which are indicated within brackets below :

1. To build up estimates of level of household income in Satara district. (Maharashtra Economic Development Council, Pune).

2. Financing small/marginal farmers through co-operative credit structure. (Committee set up for this purpose under the Chairmanship of Prof. V. M. Dandekar, Concerned officer : Commissioner for Co-operative Societies, Government of Maharashtra, Pune).

3. Building up crop pattern with a view to preparing Agricultural Development Programme in Pune and Nashik districts. (Gokhale Institute of Politics and Economics, Pune).

4. Studies in drought affected areas in nine districts of Maharashtra. (Gokhale Institute of Politics and Economics).

5. Identification of areas where credit gaps exist. (Reserve Bank of India, Agricultural Credit Department, Bombay).

6. Formulating policies particularly in regard to financing of small and marginal farmers. (Reserve Bank of India, Agricultural Credit Department, Bombay).

7. Studies relating to command area of Jayakwadi Irrigation Project. (World Bank Team which visited Maharashtra State in December 1976).

8. Formulating schemes for tribal development in selected blocks. (Tribal Commissioner).

Administrative divisions and districts

1.10. Maharashtra consists of 26 districts and is divided into four administrative divisions viz., Bombay, Pune, Aurangabad and Nagpur. The Bombay division comprises of seven districts viz. Bombay Suburban (or Greater Bombay), Thane, Kulaba, Ratnagiri, Nashik, Dhule and Jalgaon. The first four districts are the coastal districts which constitute the Konkan region. The Pune division consists of six districts viz. Ahmadnagar, Pune, Satara, Sangli, Solapur and Kolhapur. Bombay and Pune divisions together (comprising of 13 districts) constitute the Western Maharashtra region. The Aurangabad division (also called the Marathwada region) comprises of five districts viz. Aurangabad, Parbhani, Beed, Nanded and Osmanabad. These districts belonged to the former Hyderabad State. The Nagpur division (also called the Vidarbha region) is comprised of eight districts viz. Buldhana, Akola, Amravati, Yavatmal, Wardha, Nagpur, Bhandara and Chandrapur. The first four districts are the Ex-Berar districts while the remaining four are the Ex-Central Provinces districts of the former Madhya Pradesh State.

Physical features

1.11. 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 estimated population of the State in 1977 was 57.04 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.

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 West 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 Balghat range which goes right upto the Eastern boundary of Vidarbha. The Western 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,

Balghat 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

1.12. 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 falling 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 and horticultural crops.

About 90 per cent of the cropped area in the State is unirrigated. The major (and practically the solitary) source of rainfall is the South-West monsoon which comes to an end by the middle of October generally. The benefit due to the North-East monsoon is very meagre as it covers only a few areas of the State. Hence the rabi sowings, particularly of rabi jowar—a major crop grown in over 30 lakh hectares—are started early in September so as to take the maximum advantage of the South-West monsoon.

Agro-climatic Zones

1.13. The climate and soil in Maharashtra vary widely. The annual precipitation ranges from less than 500 mm. in parts of Ahmednagar district to more than 3,000 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

1.14. The estimated State population as on the 1st July 1977, showed that it had increased from 504.1 lakh in 1971 to 570.4 lakh in 1977 i.e. by 66.3 lakh or 13 per cent during the period of six years. The districtwise particulars are given in Annexure I.

Contribution of Agriculture to State Income

1.15. The State Income of Maharashtra at 1970-71 prices increased from Rs. 34,694 crore in 1970-71 to Rs. 40,255 crore in 1976-77 i.e. by 16 per cent. The *per capita* State Income at 1970-71 prices, however, increased by only 3 per cent i.e. from Rs. 636.10 in 1970-71 to Rs. 655.20 in 1976-77.

The income generated from the primary sector of agriculture and allied sectors such as animal husbandry, fisheries, forestry, etc. increased by hardly 2 per cent in 1976-77, as compared with that in 1970-71. The income from agriculture alone also registered a slight increase in 1976-77.

Contribution of agriculture and allied sectors to the State total income in 1976-77 was about 43 per cent at constant prices of 1970-71 and about 41 per cent at current prices.

At current prices, agriculture alone contributed 39 per cent to the State Income, while the *per capita* State Income was Rs. 1,048.60.

Land use

1.16. 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 the classification under the six 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 official statistics:—

TABLE NO. 1.1

Item of land use	Area under land use in lakh hectares in 1975-76			
	Maharashtra State		Indian Union	
	Area*	Proportion of Column 2 to total reporting area	Area*	Proportion of Column 4 to total reporting area
1	2	3	4	5
		Percentage		Percentage
I. Land not available for cultivation:				
(*a*) Forests	53.3	17.3	664.4	21.8
(*b*) Area under non-agricultural use ..	9.5	3.1	173.9	5.7
(*c*) Barren and uncultivable land	17.4	5.7	221.3	7.3
Total ..	80.2	26.1	1,059.6	34.8
II. Other uncultivated land excluding fallow land:				
(*a*) Permanent pastures and other grazing lands :	16.2	5.3	126.2	4.2
(*b*) Land under miscellaneous crops and groves not included in the net area sown.	1.9	0.6	39.8	1.3
Total ..	18.1	5.9	166.0	5.5
III. Other fallows	8.0	2.6	94.7	3.1
IV. Culturable waste	10.2	3.3	175.6	5.8
V. Current fallows	8.5	2.8	125.2	4.1
VI. Net sown area	182.6	59.3	1,422.2	46.7
Total Reporting Area ..	367.6	100.0	3,043.3	100.0

Source.—" Classification of Area and Irrigated Area (Part I) 1975-76 ", Directorate of Economics and Statistics, Government of India.

*Figures are provisional and confidential.

The total geographical area of the State is about one-tenth of the corresponding area in the country. The proportion of the 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 proportions in the country as a whole. Thus, the proportion of the net sown area to the geographical area in the State is relatively large as compared with that in the country. On the other hand, the percentages of area covered by forests, area under non-agricultural use, barren and uncultivable land in the State are smaller than those of the corresponding items of land use in the country.

1.17. The average area under different categoreis of land utilization in the State during successive Plan periods is given in the Table No. 1.2 below:

TABLE NO. 1.2

Land use pattern in Maharashtra

(Area figures in lakh hectares)

Land use	2nd Five Year Plan	3rd Five Year Plan	Individual Year Plans 1966-67 to 1968-69	4th Five Year Plan	1974-75 and 1975-76
1	2	3	4	5	6
1. Total reporting area	3,08.51	3,07.68	3,07.68	3,07.58	3,07.58
	(100)	(100)	(100)	(100)	(100)
2. Forests	54.20	54.25	54.14	53.94	53.39
	(17.6)	(17.6)	(17.6)	(17.5)	(17.4)
3. Not available for cultivation (i.e. land under non-agricultural use, barren and uncultivable).	25.65	24.90	24.58	26.26	26.79
	(8.3)	(8.1)	(8.0)	(8.5)	(8.7)
4. Other uncultivated land excluding fallow land:					
(*a*) Permanent pastures and other grazing lands, land under miscellaneous tree crops not included in net area sown.	16.52	15.79	15.83	17.89	18.14
	(5.4)	(5.1)	(5.2)	(5.8)	(5.9)
(*b*) Cultivable waste	8.83	8.82	7.49	11.76	10.15
	(2.9)	(2.9)	(2.4)	(3.8)	(3.3)
5. Fallow lands—					
(*a*) Current fallow	12.04	11.33	11.07	13.45	8.89
	(3.9)	(3.7)	(3.6)	(4.4)	(2.9)
(*b*) Other fallows	12.83	11.34	11.54	9.19	7.93
	(4.1)	(3.7)	(3.7)	(3.0)	(2.6)
6. Net area sown	1,78.45	1,81.26	1,83.01	1,75.10	1,82.33
	(57.8)	(58.9)	(59.5)	(56.9)	(59.3)

Note.— (*i*) Figures in brackets are percentages based on the total reporting area.
(*ii*) Individual figures may not add up to the corresponding total due to rounding.

It is seen that the net area under cultivation was practically the same, namely about 183 lakh hectares (or about 59 per cent) in the post-Third Plan period, except in the Fourth Plan duration. The Fourth Plan witnessed two consecutive drought years of 1971-72 and 1972-73, the situation being much worse in the latter year. Hence the average net sown area during that Plan period declined steeply to 175 lakh hectares (i.e. nearly 57 per cent) of the total reporting area. The area under forests remained unchanged while the proportionate area under the remaining categories varied marginally.

Forests

1.18. The area under forests in the State in 1975-76 was 53 lakh hectares (or 17 per cent of the total reporting area). Of this total area under forests, nearly 27 per cent was accounted for by one district, namely Chandrapur. The rest of the forests area was distributed in 14 districts, namely : Thane, Kolaba, Ahmednagar, Pune, Kolhapur, Satara, Nashik, Dhule, Jalgaon, Buldhana, Yavatmal, Amravati, Bhandara and Nagpur.

Crop pattern

1.19. The average areas under the principal crops for the different Plan periods are given in the Table No. 1.3 below :

TABLE No. 1.3

Average areas under principal crops in Maharashtra in different Plan periods

Crop	Average area in lakh hectares				
	2nd Five Year Plan	3rd Five Year Plan	Individual Year Plans 1966-67 to 1968-69	4th Five Year Plan	1974-75 and 1975-76
1	2	3	4	5	6
Rice	12.58 (6.7)	13.40 (7.0)	13.40 (7.0)	13.40 (7.2)	13.87 (7.1)
Wheat	9.00 (4.8)	8.79 (4.6)	8.35 (4.3)	8.60 (4.6)	10.59 (5.4)
Kharif jowar	25.07 (13.4)	25.31 (13.3)	25.76 (13.4)	25.12 (13.5)	26.78 (13.7)
Rabi jowar	34.16 (18.2)	35.81 (18.3)	34.08 (17.7)	32.54 (17.5)	33.66 (17.2)
Bajri	17.69 (9.4)	17.28 (9.1)	20.26 (10.5)	18.24 (9.8)	18.26 (9.3)
Total cereals ..	1,03.45 (55.2)	1,05.22 (55.1)	1,06.51 (55.3)	1,02.19 (55.1)	1,07.87 (55.1)
Total pulses ..	24.43 (13.0)	23.78 (12.5)	25.28 (13.1)	25.04 (13.5)	28.85 (14.7)
Total foodgrains ..	1,27.88 (68.2)	1,29.01 (67.6)	1,31.78 (68.4)	1,27.23 (68.6)	1,36.72 (69.8)
Sugarcane	1.24 (0.7)	1.51 (0.8)	1.72 (0.9)	2.08 (1.1)	2.58 (1.3)
Cotton	25.44 (13.0)	27.39 (14.4)	26.79 (13.9)	25.95 (14.0)	24.02 (12.3)
Groundnut	11.28 (6.0)	11.28 (5.9)	9.41 (4.9)	8.43 (4.5)	8.27 (4.2)
Gross cropped area ..	1,87.45 (100.0)	1,90.85 (100.0)	1,92.70 (100.0)	1,85.51 (100.0)	1,95.83 (100.0)

Note.—Figures in brackets are percentages based on the corresponding gross cropped area.

As stated earlier in paragraph 1.17, the net sown area had remained relatively stationary in the post-Third Plan period. However, the gross cropped area in the State increased during the period under reference from 187.5 lakh hectares in the Second Plan to 195.8 lakh hectares during the period 1974-76 i.e. by 8.3 lakh hectares. It was relatively low in the Fourth Plan period due to the severe drought conditions that prevailed particularly during the two years 1971-72 and 1972-73. The total area under cereals and pulses also registered an increase by about 4.4 lakh hectares each, thereby leading to an increase in the total area under the foodgrains by nearly 9.0 lakh hectares.

Among the individual crops, there was an appreciable (i.e. at least 10 per cent) increase in the area under rice, wheat and sugarcane and decrease in case of groundnut, the variation in the area of the remaining crops being marginal (6 per cent or less). However, the proportionate area under most of the individual crops (in relation to the gross cropped area) remained practically the same over the different Plan periods.

Irrigation

1.20. The first large scale irrigation work in Maharashtra was the Krishna canal which was opened in 1870. During the British regime, reservoirs were built at Khadakwasla, Bhatgar, Bhandardara, Chankapur and Darna during the period 1870 to 1920. In the Vidarbha region, irrigation from eight tanks (at Ramtek, Ghorazeri, Asola-Mendha, Nalleshwar, Chandur, Bodulkasa, Khairbandh and Ghormhamara) was started in the first two decades of the current century. In the Marathwada region, no fair-sized work had been completed till 1954 and hence the well continued to be the major source of irrigation there. Taking into account all sources of irrigation the level of development of irrigation in Maharashtra was far below that of most of the other States in the country and continues to be so even now. While the net irrigated area in Maharashtra (based on the average of 3 years 1956-57 to 1958-59) was less than 5·3 per cent, it was quite high, ranging from 25 to 46 per cent in other States like the Punjab, Uttar Pradesh, Tamil Nadu, Andhra Pradesh and Bihar. However, during the period 1960-61 to 1975-76, 72 major and medium irrigation projects besides several minor irrigation projects were completed in the State.

1.21. In the last 25 years i.e. from 1952 to 1976, the net irrigated area in the State increased by 9.50 lakh hectares or by about 112 per cent. However, the net area irrigated by private canals had gone down by 0·03 lakh hectare or by 13·0 per cent during the above period. On the other hand the net area irrigated by Government canals, wells and other sources had gone up by 1·50, 6·79 and 0.71 lakh hectares, respectively, during the above period. The Table No. 1.4 below gives the progress made in the sourcewise irrigated area during the above period of 25 years.

TABLE No. 1.4

Sourcewise Irrigation

Source	Net irrigated area in '000' hectares		
	1951-52	1975-76	Increase in 1975-76 over 1951-52 (%)
1	2	3	4
1. Government canals	208 (24%)	358 (20%)	+72.1
2. Private canals	23 (3%)	20 (1%)	—13.0
3. Tanks	179 (21%)	232 (13%)	+29.6
4. Wells	405 (48%)	1,084 (60%)	+167.7
5. Other sources	36 (4%)	107 (6%)	+197.2
Total ..	851 (100%)	1,801 (100%)	+111.6

1·22. Maharashtra is thus seen (from what is stated in the preceding few paragraphs) to be largely a dry region with proportionately much higher area under dry cultivation than in the country as a whole. Due to the wide variations 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 (1976-77)

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 developments. 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. Though the next World Agricultural Census is due in 1981, the Central Ministry of Agriculture felt it necessary to assess the changes that might have occurred in the structure of agricultural holdings after the 1970-71 Census, due to the intensive land reform measures organised during the period 1974-76. Accordingly, the Government of India requested all the States to carry out a sample agricultural census with 1976-77 as the reference year. Maharashtra along with other States participated in this Census.

Sanction of the scheme

2.2. The scheme for Sample Agricultural Census was sanctioned by the Central Ministry of Agriculture under its letter No. 11014/33/76-ACU, dated the 30th August, 1976. The State Government issued the orders in this regard in November, 1976. The expenditure on the scheme was entirely borne by the Government of India except that on printing and stationery and also on the additional honorarium sanctioned to the patwaries for carrying out the Census work, which was borne by the State Government.

Decision on Complete Census

2.3. Subsequently, for the reasons stated in paragraph number 2.13 (*iii*), the Central Ministry of Agriculture decided in March, 1977 that a complete census of all land holdings should also be carried out for determining the number of holdings and the area operated by the farmers, in addition to the Sample Agricultural Census.

Technical Programme

2.4. Under the current Agricultural Census, the 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.)

(*b*) Sample Agricultural Census covering a random sample of 20 per cent of the villages in the State i.e. 7,693 villages covering all the holdings in each selected village. Institutional holdings were excluded in the Sample Census.

(*c*) Input Survey in a random sub-sample of 810 villages (with 20 holdings per village) for collecting data on the different agricultural inputs used.

The unit of enumeration adopted for the above programme was an operational holding (as defined in Chapter III).

Scope

2.5. The scope of each of the three items (*a*), (*b*) and (*c*) listed in the preceding paragraph is given below:

(*a*) *Complete Census.*—The collection of data here was restricted to only two items viz., the number and size (i.e. area) of operational holdings, classified according to individual, joint and institutional holdings.

(*b*) *Sample Agricultural Census.*—Besides the number and size of holdings referred to under (*a*), information on the following additional items was collected in respect of each holding in the selected villages of the Sample Census:—

(*i*) Tenancy and tenure;

(*ii*) Land utilisation;

(*iii*) Sourcewise irrigated area;

(*iv*) Area under crops (irrigated and unirrigated);

(*v*) Number of wells in use and not in use—and whether fitted with a pump in case of the farmer.

(*c*) *Input Survey.*—The data on the use of major agricultural inputs (like seed of hybrid/high yielding varieties, manures, fertilizers and pesticides) as also other items like multiple cropping, livestock and agricultural implements owned by the selected farmers were collected. The results of the Input Survey have been summarised in a separate report.

Sampling and estimation procedures adopted for the Sample Census

2.6. The very sample of 7,693 villages selected for the Timely Reporting Scheme for the year 1976-77 was taken for the Sample Agricultural Census also. In this sample, the Pune city taluka of Pune district was excluded and hence was not covered by the Sample Census. The particulars of the sampling procedure adopted for the Timely Reporting Scheme are given in the Annexure-II. The estimation procedure used for the Sample Census was the one finalised at the Workshop Conference held in New Delhi in May, 1978 and the particulars of the same are given in Annexure-III.

Methodology

2.7. As the information required under the Census was already contained in the village revenue records, the collection of Census data was done, as in 1970-71, by the method of retabulation of the information from the village records.

The same methodology as in 1970-71 Census was used including the resident cultivators' approach*. The procedure adopted for the listing the operational holdings in a village in the previous census of 1970-71, was, however, modified. Thus, in the previous census if an operator had no land in the village of his residence, his holding was included in that village where the major part of his holding was located ; in the current census however, 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 boundary in the census, while accounting for operated area by the plural holders. (More details in this regard are given in Chapter III).

Organisation

2.8. The Secretary to Government, Agriculture and Co-operation Department, Bombay was nominated as the State Agricultural Census Commissioner and was assisted by Deputy Commissioner (Agricultural Census) posted in the Directorate of Agriculture. The then Chief Statistician of that directorate was appointed as the Deputy Commissioner (Agricultural Census). 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 Census cell was created with the above officer as its head in the Directorate. He was assisted by the Statistician (Agricultural Census) in the discharge of the above responsibility.

2.9. In addition, one post of Assistant Statistician and 4 posts of statistical supervisors were created for a period of 18 months to provide assistance to the Deputy Commissioner (Agricultural Census) in the organisation of the Census Programme.

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* The concept of resident cultivator is explained in Annexure-IV.

2.10. The Divisional Assistant Statisticians of the Statistics Division of the State Department of Agriculture and the District Statistical Officers of Directorate of Economics and Statistics, rendered assistance in imparting training to the field staff and to the supervisory staff at the tahsil level. One Research Assistant (Agricultural Census) was posted in each district for a period of six months for supervising the field work and giving technical guidance to the field staff.

2.11. The present Census, as mentioned earlier, was based on the data available in the land records. These land records in the State are maintained by the talathies at the village level, under the supervision of the Revenue Inspector for a group of villages–called a revenue circle–in the tahsil, by the Tahsildar at the tahsil level and the Collector at the district level. In view of this administrative set up, the field work and its supervision were entrusted to the revenue agency. The primary data of the agricultural holdings of each village were compiled by the talathi for his saza (i.e. his jurisdiction) in the prescribed registers and schedules. This work was supervised and co-ordinated by the higher revenue officers–by the Revenue Inspector at the circle level and the Tahsildar at the tahsil level.

In each district, one (senior) Deputy Collector in the collectorate designated as the Assistant Agricultural Census Commissioner 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 the Tahsil Agricultural Census Officers. The 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 the completion of the field work.

In those tahsils where the field work was found to be too heavy to be managed by the talathies, the assistance of the gramsevaks (V.L.Ws.) was made available, wherever such assistance was requested by the talathies. The Block Statistical Assistants were assigned the important work of scrutiny of the final returns and checking of the aggregations of the Census data at the village level.

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 enumeration, the Statistical Officers and Supervisors of the Agriculture Department in the districts and District Statistical Officers of the Directorate of Economics and Statistics were also associated with the supervision programme.

Appointment of State Advisory Committee

2.12. As was done in the last Census, at the instance of Government of India, a State Advisory Committee was appointed in July, 1976 for ensuring the smooth, efficient and timely execution of the Census Programme. The Committee consisted of the following members who also rendered assistance on 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 & Statistics	Member
(7)	Deputy Commissioner (Agricultural Census) ..	Member Secretary
(8)	Statistician, Irrigation and Power Department ..	Member

2.13. The Committee met from time to time and took decisions relating to the specific allotment of responsibilities to the different agencies concerned and for reviewing the progress of the Census in all its aspects. The representative of the Directorate of Printing and Stationery was also invited to these meetings whenever needed. The bottlenecks in the smooth implementation of the Census scheme and difficulties encountered were also removed promptly 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 the unwillingness on the part of the patwaries to attend to the Census work, prolonged State Government employees' strike, activities of conflicting priorities to which the field staff had to be diverted, etc.

Preparatory work done prior to the Census

2.14. 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 uptodate 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 the source of irrigation.

For this purpose, the year 1976-77 was declared as the "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.

(*ii*) *Orientation meetings.*—Divisional meetings of the senior officers were held from the 12th April 1977 to 27th April 1977 for giving necessary orientation relating to the current Census and in particular for explaining :

(*a*) the methodology to be adopted in the Census and the action to be taken in bringing the records uptodate ;

(*b*) the basic care to be taken in carrying out crop inspection during 1976-77 ;

(*c*) the types of mistakes and deficiencies normally noticed in the crop in spection 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 Census.

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

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 the Input Survey.

(*iii*) *Pilot Agricultural Census.*—The Pilot Agricultural Census was carried out in one tahsil, namely Dhond in Pune district, during the period April to June, 1976 with a view to studying the operational problems likely to be confronted in carrying out the Sample Agricultural Census and for evolving a suitable procedure that can be adopted in a Large scale operation. The Pilot Census revealed that the procedure adopted for preparing the list of cultivators and their operational holdings through

house to house enumeration was impracticable. It also led to a serious under-enumeration of the number of operational holdings and operated area.

On the basis of the experience gained in the Pilot Census, the following steps were taken in consultation with the Central Ministry of Agriculture, New Delhi, while planning the main Census.

(*a*) Besides the Sample Agricultural Census, the total number of operational holdings and operated area in the State were obtained by a complete enumeration of all the land holdings in all the revenue villages.

(*b*) The method of estimation was suitably modified by using the above number of holdings and operated area as multipliers for obtaining satisfactory estimates of the characteristics covered under the Sample Agricultural Census.

(*c*) 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.

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

(*e*) Necessary schedules were introduced for obtaining the comparable official statistics at the village level for 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

2.15. As explained in the paragraph 2.4 the data for the complete Census were to be collected for very few items only, while for the Sample Census the number of such items was more. Thus while the schedules prescribed for the Complete Census contained hardly 9 columns, the information for the Sample Census was collected in a much large number of columns. But in order to avoid duplication of enumeration, the data required for the Complete Census were included in the first 9 columns of the Sample Census schedules. With a view to streamlining the work of compilation of the Census data and based on the considerations stated in the preceding paragraph, as also the experience gained in the previous Census, the following schedules were prescribed.

Complete Census/Sample Census

Register/Schedule	Information to be collected
1. Register A/A-1 ..	Parcelwise details of each complete holding of each resident cultivator in the village.
2. Register B/B-1 ..	Parcelwise details of each incomplete (part) holding of resident cultivators in the village.
3. Register C ..	Parcelwise details of each incomplete (part) holding of the non-resident cultivators in the village under enumerations.
4. Register D/D-1 ..	Holdingwise abstract of each completed holding in respect of resident cultivators according to different size classes of holdings.
5. Green schedule*/Green schedule-1).	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.
6. White schedule/White schedule-1	The information collected for each part holding of a plural holding in the Register B/Register B-1 and the Green Schedule/Green Schedule-1 was consolidated in the White Schedule/White Schedule-1 so as to give the complete information of the completed (or plural) holding to be included in the list of holding for the village of residence of the cultivator.

* This schedule was used in certain other situations also, as explained in paragraph 3.10 of Chapter III.

Printing of schedules

2.16. The printing of the Census schedules posed a big problem on account of two major reasons:—

(*i*) The decision for undertaking the Complete Census was communicated by the Government of India at an advanced stage when the arrangements for the printing of the schedules for the Sample Agricultural Census and Input Survey had already been finalised in consultation with the Director, Government Printing and Stationery, Bombay. Though the scope of the Complete Census was restricted to only a few items, yet special schedules, registers, etc. had to be devised and a very large number of copies of the same had to be got printed. The Government printing presses, having been already entrusted with certain urgent items of work, found it difficult to attend to the above additional printing work within the prescribed time schedule.

(*ii*) Originally, it was planned to complete the work of printing of the Census registers and schedules spread over a period of three months. The Government press was to supply the printed copies on a phased programme basis linking the supply to the different stages of the Census, which was itself planned to be completed over a period of four months. However, the sudden decision to organise the Census on a crash programme basis and to complete it within three weeks put considerable strain on the printing presses since what was planned to be printed in the course of three months had now to be completed within just a few days, which was practically impossible. Moreover transporting the printed copies of the Census forms from State headquarters right upto the tahsil level at a short notice posed a big problem. Again with the new approach of resident cultivators adopted and the existence of appreciable percentage of deserted villages in the State, the field staff also could not assess properly their requirements of certain schedules and registers due to which recurring demands for additional supply of copies of the Census forms were received at a very short notice. Under these circumstances, requisite additional copies of the Census forms were got printed by private presses.

The volume of printing involved was as follows :

Register	No. of copies printed (in lakhs)
A	0.97
A-1	0.34
B	0.61
B-1	0.20
C	1.21
D	0.69
D-1	0.26
Green Schedule	13.95
Green Schedule-1	4.50
White Schedule	10.28
White Schedule-1	3.25
Booklet of instructions—	
Proformae of supervision report :	
Pre-enumeration checks	0.31
1st phase supervision	0.12
2nd phase supervision	0.08

Arrangements for processing of data

2.17. A Mechanical Tabulation Cell was created in the main Agricultural Census scheme under the Deputy Commissioner (Agricultural Census) for attending to the processing of the data collected in the Input Survey and the main Census. This cell

was headed by the Deputy Director (Mechanical Tabulation) who was responsible for co-ordinating and supervising the pre-punch scrutiny of returns, punching of data and computerisation of the data for obtaining the output tables. He was assisted by 2 Research Officers, of whom one was fully engaged with the work of supervising the scrutiny of the Census schedules, coding of the data, transfer of data to the punch cards, updating the data of the punch cards rejected by the computer, etc. The other Research Officer assisted the Deputy Director (Mechanical Tabulation) in the preparation of the test data, carrying out validation checks, testing of the programmes, transfer of data on the magnetic tapes and final computerisation of the data.

The National Institute for Training in Industrial Engineering (NITIE), Bombay, kindly accepted the responsibility of developing the computer programmes. The entire processing of the data was carried out under the day-to-day technical guidance of Prof. S. K. Singh and Shri A. D. Raut of the NITIE. The Deputy Director (Mechanical Tabulation) and one Research Officer were closely associated with this work.

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. Further, certain additional items of information which were decided subsequently by the Government of India had also to be culled out manually from the holdingwise information collected in the primary Census returns. For attending to all these items of work, a pre-punch scrutiny cell was created, consisting of 40 Junior Statistical Assistants and four Senior Statistical Assistants for a period of 8 months. The services of the very staff were also utilised for preparing the Census Table No. 1 manually from the villagewise Census returns, as suggested by the Central Ministry of Agriculture. As this staff was found to be inadequate, the services of some Statistical Assistants and a few officers of the Department of Agriculture had to be utilised for the processing of the data.

In view of the short period that was available for the transfer of the scrutinised and finalised Census data to the punch cards, major part of the punching work was entrusted to the S.S.C. Board, Pune and the rest was handled by a small unit created in the Agricultural Census Scheme.

Publicity

2.18. Necessary publicity was given regarding the Agricultural Census through the usual publicity channels. This was helpful in getting the co-operation of the farmers in ascertaining the information on plural holdings in each village and also village of their residence.

Training

2.19. A booklet containing detailed and self-explanatory instructions for the conduct of the Census was prepared both in English and 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 illustrative practical examples. Each field worker and supervisor was supplied with a printed copy of the booklet. Separate instructions relating to the supervision of the Census work were also given in a printed booklet for the guidance of the supervisory agencies.

2.20. 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 was therefore arranged :—

(*i*) one at the divisional level for the officers who were to impart training to the field staff along with other higher officers associated with the Census, and

(*ii*) the other at the tahsil level for the benefit of the field and supervisory staff at that level.

2.21. The divisional orientation meetings were conducted for two days by the Deputy Commissioner (Agricultural Census) and the Statistician from the 12th to 20th April 1977 and were inaugurated 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, the District Officers of the Directorate of Economics and Statistics and Land Records Department.

2.22. As soon as the orientation meeting in one division was over, training classes for the field staff were arranged at 2 or 3 suitable central places in each district of that division where the talathies of 3 to 4 tahsils were assembled. In the Nagpur division, however, the training classes were arranged at each tahsil places since the tahsils there are of much larger size. Thus by the end of May 1977, all the training classes were completed. The exact procedure to be followed in preparing the list of operational holdings, compiling the Census data in the different schedules and the checks to be applied for ensuring the complete coverage by 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 assmbled subsequently at the district headquarters and given training.

2.23. The above training classes were conducted by the Divisional Assistant Statisticians of the Agriculture Department and the District Statistical Officers. These classes were supervised by the Deputy Commissioner (Agricultural Census), Statistician (Agricultural Census) and the Senior Officers of the Statistics Division of the Agriculture Department at a few places.

Dates of commencement and completion of the Census enumeration

2.24. The Census commenced in early September, 1977 in some of the districts. The fieldwork gathered momentum in October and November, 1977 in the Western Maharashtra and Marathwada regions. But due to the reasons stated in paragraph 3.14 of Chapter III, the fieldwork was considerably prolonged and completed by August-end 1978 in Nagpur division and by June-end, 1978 in the remaining three divisions.

CHAPTER III—CONCEPTS AND DATA SOURCES

Concepts and definitions

3.1. The concepts and definitions adopted in the Agricultural Census are briefly stated below, while more detailed explanatory notes on some of these are given in the Annexure IV at the end of the report. The sources of data, criteria adopted in determining an operational holding and procedure followed in the Census are given in this chapter—

(*i*) *Operational holding.*—A holding for Census purposes is all the 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 title, legal form, size or location.

(*ii*) *Technical unit.*—A technical unit is the unit which under the same management has the same means of production, such as labour force, machinery and animals.

The holding may consist of one or more territorial divisions, provided that all these separate parcels form a part of the same technical unit.

(*iii*) *Holding.*—The holding might consist of one or more parcels * of land, provided all the separate parcels formed a part of the same technical unit and were situated in the same tahsil. If an operator was cultivating lands located in two different tahsils, the lands located in one tahsil taken together comprised one operational holding, while those in the other tahsil formed a second operational holding.

A parcel of land here refers to the smallest cadastral unit viz., a pot hissa or survey number itself (in case the survey number had no sub-divsion) i.e. the smallest piece of land for which particulars of tenurial rights and crop statistics are maintained in the basic village form (Village Form VII-XII or Khasra register). This definition though differing from that given by the F.A.O. and recommended by the Government of India, has been adopted for convenience, as it afforded easy and quick identification of the components of a holding particularly when the Census was to be done only by retabulation of data.

(*iv*) *Single, Part or Plural holdings.*—A single or complete holding is one having all its component parcels of land located in the village of residence of the holder. As against this, a holding consisting of parcels of land located in two or more villages was defined as a plural (or part) holding and those parcels of land of such a holding in one village together constituted a part (or incomplete) holding for that village. All such part holdings (of a plural holding) brought together formed a "completed" holding.

(*v*) *Agricultural Production.*—Agricultural production for Census purposes includes the growing of field crops, fruits, grapes, nuts, seeds, tree nurseries (except those of forest trees) bulbs, vergetables and flowers, production of coffee, tea, cocoa, rubber, jute, oilseeds, fodder, grass, etc.

(*vi*) *Operator or holder.*—The holder for Census purposes, is the person who has the responsibility for the operation of the agricultural holding. He exercises the technical initiative and responsibility for the operation of the holding and may have full economic responsibility (i.e. as an owner) for it or share this with others (as a tenant). When two or more persons share jointly (as partners) the economic and technical responsibility for the operation of an agricultural holding, each is to be considered as the holder if they belong to different house-holds.

(*vii*) *Total area of the holding* (*i.e. operated area*).—The total area of the holding should include the total of all lands forming part of a unit which was under the same technical responsibility and management. It should also comprise the land occupied by the farm buildings, including the house of the holder, provided such buildings are within the cultivated area. If the buildings are located outside the cultivated area and are covered under *Abadi* area, then such buildings will not be included in the area of the holding.

* Parcel of land refers to a survey number or pot--hissa.

Again it may so happen that a part of the holding may not be under cultivation in the reference year. It may be kept fallow or unutilised for cultivation for some reason or the other. In all such cases, the entire extent of land should be taken into account.

(*viii*) *Types of holdings.*—Holdings are classified into three types according to the manner in which they were operated : individual holdings, joint holdings and institutional holdings.

Individual holdings.—The concept of a holding used in the Census is one of the individual as against a family holding. If more than one individual member of the same household held land in their individual names (and were shown in the record as such), their holdings were considered to constitute as separate holdings in case they are operated independently.

Joint holdings.—Land held and operated jointly by two or more individuals belonging to separate households constitute a joint holding. For the purpose of the Census if the land was held jointly but shares of partners are specified, such land did not constitute a joint holdings.

Institutional holding.—Land held by an institution (like State Farming Corporation, Research Station, Seed Farms, Sugar Factories, trust, devasthan or temple and others) and cultivated under its management was included under the category of institutional holdings.

(*ix*) *Tenure and Tenancy.*—A land may either be owned or rented (i.e. leased in).

Area owned.—A person is considered to be the owner of a piece of land if he has the right of the title. A plot of land may be leased out to another person by the owner of the plot without losing the right of permanent heritable possession.

Land owned or held in owner like possession will include :

(*a*) lands held directly from Government under a grant, lease or assignment (1) with rights of permanent and heritable and transferrable possession and (2) with right of permanent and heritable possession but without the right of transfer;

(*b*) lands held from persons other than Government (1) with rights of permanent, heritable and transferrable possession and (2) with rights of permanent heritable possession but without the right of transfer.

Owned and self-operated.—The extent of land owned and self-operated should not include land leased out to others; leased out lands will be accounted for in the concerned lessess's operational holding.

The following cases (covering different modes of farming) will all be treated as "owned and self-operated"; (*i*) cultivated by himself, (*ii*) the cultivator not himself cultivating but getting it done through members of family, and (*iii*) cultivated with the help of hired labour, manager or servant.

Area Rented or area leased in.—Area rented in by a tenant (other than one who is treated as owner by virtue of owner like possession), who has the possession of land without the right of ownership, constitutes the area rented in, by the tenant.

(*x*) *Land utilisation.*—The area under an operational holding is classified into six categories according to the utilisation of land. These categories along with definitions are given below :

Category I.—Net area sown

This represents the total area sown with crops and/or orchards counting the area sown more than once in the same year only once.

Category II.—Current Fallow

This represents the area cropped in the preceding year but kept fallow during the current year. If any seedling area is not cropped in the same year, it is treated as current fallow.

Category III.—Other uncultivated land excluding fallow land

This refers to cultivable land which is not included in the net area sown but put to some agricultural use under :

(*A*) permanent pastures and other grazing lands;

(*B*) land under miscellaneous tree crops, etc. within the cultivated holdings.

(*A*) *Permanent pastures and other grazing lands.*—This covers all grazing lands, whether they are permanent pastures and meadowns or not. Village common grazing lands are to be excluded for the purpose of Agricultural Census.

(*B*) *Lands under miscellaneous tree crops, etc.*—This includes lands under miscellaneous tree crops like casuarina trees, thatching grasses, bamboo bushes and other groves used for fuel, etc. which are not included under ' orchards.'

Category IV.—Fallow lands other than current fallow

This includes all lands which are taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. The reasons for keeping such lands fallow might be one or more of the following:—

(*i*) poverty of the cultivators;

(*ii*) inadequate supply of water;

(*iii*) malarial climate;

(*iv*) silting of canals and rivers; and

(*v*) unremunerative nature of farming.

Category V.—Not available for cultivation

This includes forests, area under non-agricultural uses, barren and uncultivable land.

(*i*) *Forests.*—This includes 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 forests and grazing lands or areas open for grazing within the forests should remain included under the forest area. Only private forests are covered for the purpose of Agricultural Census.

(*ii*) *Area under non-agricultural use.*—This includes all lands occupied by buildings, roads, railway or underwater, canal and lands put to uses other than agriculture within the holding covered by the Census.

(*iii*) *Barren and uncultivable land.*—All barren and uncultivable land like mountain, desert, etc., land which cannot be brought under cultivation except at a high cost or under pot-kharab* is classified as uncultivable whether such land is in isolated blocks or within cultivated holdings. For the purpose of Agricultural Census., uncultivable lands within the cultivated holdings alone are covered.

Category VI .— Culturable waste

This refers to lands available 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 might be either fallow or covered with shrubs and jungles which were not put to any use. Culturable waste land within the holdings was alone covered by the Census.

Total of all the six categories as mentioned above comprised the total geographical area of the holding in question.

* Pot-kharab refers to uncultivable land within a survey number/pot-hissa.

(*xi*) *Irrigation.*—A crop receiving water from a source in addition to natural precipitations was classed as irrigated crop, irrespective of the source and number of irrigations given.

Land not covered by the Census

3.2. The basic unit for which the information was collected in the Census, was an operational holding. Consequently, land not belonging to an operational holding was excluded from the coverage of the Census. Thus lands under the following categories were excluded from the Census:—

(*a*) Government forests 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, such as those maintained as common pastures or grazing 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 3.4 of this chapter.

Source of data

3.3. 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 made use of in the retabulation of the data for the Census.

Criteria adopted for determining an operational holding

3.4. 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 and 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:

(*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.

(*b*) It should include also those parcels of land (in the possession of the operator) occupied by farm house or 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.

(*c*) Where some parcels of land of a holding were fallow, they should also be included in the operational holding. However, in case 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 1976-77 only), it should be included in the Census.

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

(*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 the trustee '. Any land, owned or cultivated by the trustee on his own (reaping the benefits of the cultivation therefrom), would form a separate operational holding and the trustee treated as the operator.

(*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 position (i.e. the one shown in the records) should be taken as the criterion for determining the operational holding.

(*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.

(*h*) In case one or more parcels of land of the holding grew 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

(*a*) *Land cultivated jointly by members of a family*

3.5. If two or more persons belonging to different house-holds shared jointly (as partners) in the economic and technical responsibility for the operation 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 item ' 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 house-hold, one of them, say the head, should be considered as the individual holder.

(*b*) *Joint holdings with shares specified*

3.6. In some cases, two or more famers 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

3.7. 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, sarpanch, kotwal, etc. of the village, at a meeting of all such persons concerned convened for this purpose.

3·8. 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 and Bombay 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.

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.

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 land 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 ' 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 ' Kistabandi Khataoni ' Form and ' Khasra ' register were used for preparing the list of operational holdings.

Complete and Incomplete (or part) holdings

3.9. Having completed the list of operational holdings of a village, they were classified as ' complete ' and ' incomplete ' holdings by a suitable symbol in red ink against each holding of the latter category. Where all the parcels of a holding were situated in one village only, it was termed as a ' complete ' (i.e. single) holding. 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.

3.10. In case of the resident cultivators of a village, the Census data for the ' complete ' holdings in that village were recorded in Register-A (or Register-A-1 in

case of Sample Census village) and for the 'incomplete' holdings in Register-B (or Register-B-1 in case of Sample Census village). The requisite details relating to the non-resident cultivators having lands in the villages under enumeration were recorded in the Register-C, mentioning in particular the village of residence of each along with 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 (or Green Schedule-1 in case the village of residence of the cultivator was selected for the Sample Census) 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 patwaries 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 manner. 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.

3.11. On receipt of all the relevant Green Schedules (or Green Schedule-1) for all the holdings of those operators residing in a particular village of Census enumeration, the concerned talathi sorted out the Green Schedules (or Green Schedules-1) according to—

(*i*) the holders whose names appeared in Register-B (or Register B-1) and

(*ii*) the rest (i.e. of those farmers who only resided in the village but cultivated lands in some other village or villages).

For each of these two categories of holdings, one White Schedule was prepared giving all the relevant particulars of all the components together, of the completed holding of each such operator. In this process, in case of a farmer falling in the first category, besides the information contained in the relavant Green Schedules (or Green Schedules-1) that compiled for the same farmer in Register-B (or Register B-1) was also taken. For the second category of farmers, the data reported in Green schedule (or Green Schedule-1) were alone transferred to the White schedule (or White Schedule-1). In this manner, the information for each plural holding (or that of a holder cultivating lands only outside the village of residence was got ready in White Schedule (or White Schedule-1).

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 the Census data in final Census returns

3.12. After compiling the holdingwise Census data in the Register A (or Register A-1) and White Schedules (or White Schedules-1), the holdings were classified according to their size (i.e. area) into 13 size classes as specified under the Census (indicated in the Appendix-I).

The holdingwise data were then posted according to size classes (to which the holdings belonged) in Register-D (or Register D-1 in case of Sample Census village), which contained separate pages for each size class. From the data thus compiled, sizeclass-wise aggregates under each item were obtained for each village.

Units for reporting area statistics

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

Field work

3.14. In accordance with the All-India time schedule fixed for the Census Programme, the field-work of the main Census was planned to be completed during the

period 1st July 1977 to 31st October, 1977. Due to the following administrative and organisational problems, the field work was considerably delayed:—

(*i*) At the outset, the patwaries who were entrusted with the Census work, expressed their unwillingness to attend to it. This problem was dealt with, at the Government level, by discussing it with the office bearers of the State Talathies' Association. Necessary orders were issued late in August 1977 for the enhancement of the honorarium to be paid to the talathies and for making available the help of the gramsevaks (VLWS) to them wherever needed. It was also decided that the Census should be organised on a crash programme basis and completed within a period of three weeks during the month of September, 1977. Though a start was made in some of the districts of Bombay, Pune and Aurangabad divisions (i.e. barring Nagpur division), yet due to the unwillingness on the part of the talathies at the tahsil level to undertake the Census work, besides some local problems, the work did not progress further. In Nagpur division, the Patwaries (who have a separate Regional Association) submitted certain representations to Government and did not attend to the Census work for some months. Meanwhile, the prolonged strike of the Government employees during the period December 1977 to February, 1978 brought the entire Census work to a complete halt.

(*ii*) Immediately after the cessation of the strike, the entire Government machinery was diverted to the preliminary arrangements relating to the Assembly Elections held in March, 1978.

(*iii*) The Economic Census undertaken in 1977, employing the Zilla Parishad machinery mostly, also adversely affected the Census Programme.

(*iv*) After March 1979, the revenue staff had to attend to priority items of work namely, procurement, settlement of revenue accounts, etc.

(*v*) The posts of Block Statistical Assistant in a few of the blocks in each district were vacant and could not be filled in due to the economy measures ordered by the Government. Consequently, no proper technical guidance was available to the field staff in such tahsils till arrangements could be made for deputing the Block Statistical Assistants of other Panchayat Samities to such problem blocks for attending to the scrutiny of the Census returns.

Necessary efforts were made at different levels to speed up the work and complete it in time. 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 whether the Census data were being compiled on right lines and the work was being attended to with seriousness and urgency. Further, the progress of the Census was reviewed at the divisional meetings of Collectors and Chief Executive Officers, Zilla Parishads in 1977 and 1978 and at a meeting of the district officials of the problem districts specially convened for this purpose at Bombay in March, 1978. Based on the decisions taken at these meetings, the district Census officials were directed to take concrete steps for removing the bottlenecks and completing the Census work without delay.

In spite of these efforts, the basic field work of the Census was completed late i.e. by June, 1978 in most of the districts of Bombay, Pune and Aurangabad divisions, while in the Nagpur division it was completed by August-end, 1978 in most of the tahsils.

Supervision of the Census operations

3.15. In addition to the quantum of supervision entrusted to the higher officers of the Revenue Department in the tahsils, an attempt was made for increasing the scale of supervision with the assistance of the technical staff in the districts of the Statistics Division of the Department of Agriculture, the District Statistical Officers of the Directorate of Economics and Statistics and the Block Statistical Assistants in the panchayat samities.

3.16. 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).

3.17. 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 talathies in the State as possible. Under this programme, a rapid check was organised to see whether—

(*a*) the correct procedure (as laid down) had been followed in preparing the list of the operational holdings in each village;

(*b*) the information for part or entire holdings of non-resident cultivators had been despatched to the concerned patwari;

(*c*) the preliminary schedules (Register-A/A-1, Register B/B-1, Green Schedule, etc.) had been properly canvassed based on the correct understanding of the concepts and definitions and the information to be actually reported.

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

3.18. The first phase of supervision was carried out in respect of 4,089 villages (or 41 per cent) out of the 10,102 villages allotted, while the second phase of supervision was carried out in respect of 1,217 villages (or 32 per cent) out of 3,142 villages allotted. The deficiencies noticed in the Census registers under both the phases of the supervision programme were brought to the notice of the revenue authorities who arranged to get them 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

3.19. The Census returns (primary and final Census registers) as also Green and white Schedules (or Green Schedules-1 and white Schedule-1 for the Sample Census villages) were deposited at the tahsil office by the talathies after the completion of the Census, village by the village. Immediatly thereafter, the scrutiny of the returns and checking of the village level aggregates for each size class-wise organised in each tahsil. The Block Statistical Assistant in each panchayat samiti carried out the scrutiny and finalised the Census data in the manner specified.

Technical deficiencies in the field work

3.20. Besides the administrative and organisational problems mentioned in paragraph 3.14, the following technical deficiencies delayed the finalisation of the Census data at the field level:—

(*i*) Some of the talathies carried out only Complete Census in the villages selected for the Sample Census. In all such cases, the Sample Census had to be got done soon after this lapse was detected.

(*ii*) Due to the carelessness on the part of some talathies, the fieldwork was not carried out properly, resulting in incomplete coverage of the Census, both in respect of the number of holdings and the parcels thereof and hence it had to be got rectified.

(*iii*) In a few districts, where the assistance of gramsevaks was taken (or even otherwise), the list of operational holdings was not properly prepared leading to a duplication of some of the operational holdings. By mistake, non-agricultural holdings were also included in the list in some cases.

(*iv*) In some of the villages selected for the Sample Agricultural Census, the particulars relating to all the items had not been collected for the part holdings located in other villages. Such lapses had to be got corrected.

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

(*vi*) Due to some confusion in the minds of the talathis in a few tahsils, area under " pot kharaba " (i.e. uncultivable land) was reported in the column for " current fallow ".

(*vii*) Certain columns (like those relating to irrigation and cropwise statistics) provided in the Census registers were not properly filled in or were left blank. Some posting and aggregation errors were also noticed.

Steps taken to remove technical deficiencies

3.21. The deficiencies mentioned in the preceding paragraph came to light during the tours undertaken by the Deputy Commissioner (Agril. Census) and other census officials and staff in different districts right from February, 1978. In fact a special meeting was convened at each district place when a few Census returns of each tahsil were scrutinised and the deficiencies observed pointed out to the assembled staff. For this purpose, besides the concerned technical officers at the district level, the Block Statistical Assistants of all the panchayat samitis, a few Revenue Inspectors and patwaries from each tahsil were also called with the relevant records. The Block Statistical Assistants were given necessary training in the method of scrutinising the Census returns. In particular, the manner in which such deficiencies could be identified and removed were also explained in detail. In addition, arrangements were made in July, 1978 to form a special checking squad in each tahsil with the Aval Karkun or Nayab Tahsildar as the head of the squad and the Block Statistical Assistant, Revenue Inspector and a few knowledgeable and experienced patwaries as members, for scrutinising the Census returns of the entire tahsil. Detailed training was given to the special squads also in the work of scrutiny of the returns and finalising the Census data speedily.

Despatch of returns

3.22. The Census returns duly finalised were despatched by the Tahsildars to the district collectorate along with the list of villages covered by the Complete and Sample Agricultural Censuses. 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 (Agril. Census), Pune, with a special messenger.

Number of villages covered by Census

3.23. Out of 38,432 revenue villages in the State, 38,318 were covered by the Complete Census. The remaining 114 villages were not covered as—

(*i*) 105 of them were sub-merged under irrigation project commissioned after 1971;

(*ii*) the revenue records of 7 villages were in custody of different courts and

(*iii*) revenue records of 2 villages were destroyed by fire.

It is, however, clarified that out of 38,318 villages, 58 villages were hamlets converted into revenue villages more recently, but for which the revenue records had not been prepared at the time of Census enumeration. As such, these 58 villages then formed a part of 38,260 villages for which the records were available for Census purposes.

The Sample Census was carried out in all the 7,693 villages selected for the purpose. The districtwise particulars of the number of villages covered by the Census are given in the Annexure--V.

Proportion of plural holdings

3.24. With the resident cultivators' approach adopted in the current Census, it has not been possible to determine the number of plural holdings in each tahsil and district; for, even when a cultivator had all his lands situated only in one village— which was different from the village of his residence— still his holding was included in the latter village. Similar procedure had to be adopted in case the operator had all his lands in a deserted village. Consequently, a proper account of the number of single and plural holdings could not be obtained.

In the last Census, on the other hand, since the holdings were included in the respective villages of their location there was no difficulty in determining the number of plural holdings which formed 8·6 per cent of the total number of holdings in 1970-71.

CHAPTER IV—ANALYSIS OF CENSUS RESULTS

Introduction

4.1. As already stated in Chapter I, this was the second large scale Agricultural Census carried out in the State with 1976-77 as the reference year. But, while in the previous Census of 1970-71, the data on all the concerned items were collected on the basis of complete enumeration of all the agricultural holdings in the State, in the present Census only the number of holdings and the operated area were obtained on such basis. The information on the remaining items was collected through the Sample Agricultural Census. Still, since the Sample Census covered a large number of (7,693) villages, it is 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 is also quite high.

4.2. The operational holdings were grouped into 13 size classes on the basis of their size (particulars of which are given in the Appendix–I), the lowest being less than 0.5 hectares and the highest being 50 hectares and above. Such a 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 only 12 size classes wherein the 7th and 8th size groups of the current Census had been combined. However, for the sake of 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

(*a*) *Levels for which results are given.*

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 1970-71. However, while in 1970-71 the results were given for the four administrative divisions also (which have been briefly described in paragraph 1.10 of Chapter-I), in the current Census they are given for six regions—the very regions adopted by the National Sample Survey Organisation, Government of India. This is in accordance with the decision taken at the Workshop Conference held in New Delhi in May, 1978. The names of the districts comprising each region are as stated below :

Region	Districts comprising the region
(*i*) Region-I (Coastal)	.. Four districts of Thane, Greater Bombay, Kulaba and Ratnagiri (i.e. the Konkan region).
(*ii*) Region-II (Inland Western)	.. Six districts of Ahmednagar, Pune, Solapur, Satara, Sangli and Kolhapur (i.e. all the districts of Pune Revenue division).
(*iii*) Region -III ((Inland Northern)	Three districts of Jalgaon, Dhule and Nashik.
(*iv*) Region-IV (Inland Central)	.. Five districts of Aurangabad, Beed, Parbhani, Nanded and Osmanabad districts of Aurangabad Revenue Division.
(*v*) Region-V (Inland Easten)	.. Six districts of Nagpur, Wardha, Amravati, Buldhana, Akola and Yavatmal.
(*vi*) Region-VI (Eastern)	.. Two districts of Bhandara and Chandrapur.

A map showing the boundaries of the six regions in the State is given in Annexure-VI.

(*b*) *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.

Table-I gives the distribution of holdings according to size and their classification according to individual, joint and institutional holdings. 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 viz., (*i*) net sown area, (*ii*) current fallow, (*iii*) uncultivated area, (*iv*) other fallows, (*v*) cultivable waste and (*vi*) area not available for cultivation. Table-IV gives the size-classwise information regarding irrigation, i.e. holdings were grouped according to whether they were wholly irrigated, partly irrigated or wholly unirrigated. 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.

Tables I and II taken together provide information on the pattern of land holdings, tenancy and ownership. Tables 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 to this report.

4.5. The figures relating to the number of holdings and area operated given in Table No. I in Part II are based on complete enumeration, those relating to the remaining characteristics in Tables II to VI are estimates obtained from the Sample Census and are subject to standard errors. The standard errors have been computed for the estimates of a few specified characteristics as decided at the All-India Workshop Conference held at Delhi in May, 1978.

(*c*) *Limitations*

4.6. Though the Sample Census was carried out in a fairly large sample of villages yet in respect of certain characteristics, the estimates may not be well determined, leading to over-or-under estimation of the true or actual values. Such a contingency will arise especially when a particular characteristic is not well spread out but is concentrated in a few pockets or when its occurrence is rare. A case in instance is the sourcewise irrigated area as also the number of holdings irrigated whose values are low in certain districts and still lower in the individual size classes. It is likely that the sample estimates in such cases may be subject to relatively large standard errors. Hence, where the total number of holdings/area relating to a characteristic in the State/Region/district is relatively low, the estimates need to be used with caution.

(*d*) *Coverage of the Sample Agricultural Census*

4.7. The institutional holdings were excluded in the Sample Census as also the holdings of Pune City taluka (Pune district).

(*e*) *Comparability of the results of the two Censuses*

4.8. The results of the Census of 1976-77 are strictly and directly comparable with those of the previous Census, 1970-71 in respect of only certain characteristics as explaind below:—

(*i*) The figures given in Table No. I in the Part II of the current Census are comparable with the corresponding figures of the previous Census only in respect of the total number of holdings and joint holdings and their operated area. To compare with the number of individual holdings of the last Census, the figures of the current Census given separately for the individual and institutional holdings will have to be pooled together.

(*ii*) Implementation of the Land Ceilings Act has brought about considerable changes in the structure of agricultural holdings. The major change relates to the

large increase in the number of the smaller holdings and decrease in the number of bigger holdings, followed by an increase in the area of the former and considerable decrease in the area of the latter. As these changes have occurred after 1970-71, there will be a large variation in the values of the characteristics in the different size classes of holdings in the current Census as compared with the, corresponding values of the previous Census. The above changes need to be kept in view while making any comparative study of the results of the two Censuses and drawing conclusions.

(*iii*) 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 12 size groups in 1970-71 and 13 in 1976-77, the 7th and 8th size groups in 1976-77 have been combined in order to make the two sets of figures camparable for the respective size groups.

Discussion of Results

4.9. 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.

SECTION I

Coverage

4.10. By definition, the Census covered land within the operational holdings, leaving out land under occupation by the State and also in certain cases 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 hectares of land (according to official statistics), the Census covered only 210 lakh hectares (or 68.6 per cent) of operated land, excluding the institutional holdings, as can be seen from the table below :—

TABLE NO. 4.1

Census coverage and land use

(Area in lakh hectares

Land use	Area based on			
	Official Statistics		Census	Estimates
	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5
I. Land not available for cultivation :				
(*a*) Forests	54	53	....	....
(*b*) Land put to non-agricultural use ..	9	10	*	*
(*c*) Barren and uncultivable Land	18	17	*	*
Total ..	81	80	11	10
2. Uncultivated land :				
(*a*) Pastures	17	16	*	*
(*b*) Land covered by miscellaneous tree crops, etc.	2	2	*	*
Total ..	19	18	6	4
3. Cultivable waste land	15	10	8	8
4. Other fallows (fallows other than current fallow)	8	8	5	6
5. Current fallow	8	9	8	11
6. Net sown area	177	182	173	171
Total ..	208	209	194	196
Grand Total ..	308	308	212	210

* Separate figures are not available.

Note.—(*i*) The official statistics for 1976-77 are provisional.

(*ii*) The figures in Col. 5 against the items 1 to 6 are estimates based on Table No. 3. of the Sample Census given in Part II.

(*iii*) Individual figures may not add up to the corresponding total due to rounding.

4.11. Land not covered by the Census consisted mainly of two categories (*i*) land not available for cultivation and (*ii*) other uncultivated land. Part of cultivable waste land and fallow land (other than current fallows) was also not included in the Census. It is noteworthy that operators held three-fourths or more of the cultivable waste land and other fallow land (i.e. 8 lakh hectares out of 10 lakh hectares in case of the former and 6 lakh hectares out of 8 lakh hectares in case of the latter). The net sown area covered by the 1976-77 census was 171 lakh hectares (or 82 per cent of the operated area) as against 182 lakh hectares based on the official statistics. Hence the remaining land covered by the Census (i.e. items 1 to 5 in the above table) occupied only 18 per cent of the operated area.

An overview

4.12. In 1976-77, the State had 57.64 lakh operational holdings (including institutional holdings) with the total area of 211.05 lakh hectares, giving an average area of 3.66 hectares per holding. Most (i.e. 97.6 per cent) of the holdings were individually operated, 2.3 per cent were joint holdings and 0.1 per cent were institutional holdings. The joint and institutional holdings accounted for 2.7 per cent and 0.5 per cent respectively of the total operated area. The average size of joint holdings worked out at 4.42 hectares, as against 3.63 hectares of the individually operated holdings. The average size of institutional holdings was 17.18 hectares.

4.13. In Maharashtra State, agricultural land tenancy was legally abolished in 1957 and is permitted only in a few cases. Hence, practically all cultivation of land is done only by peasants who owned lands. Thus in 1976-77, 97.2 per cent of the total operated land was owned, the rest being rented, as revealed by the Census data. It is of interest to note that as compared with the extent of rented land (i.e. 5 per cent) in 1970-71, there has been a further decrease in the area of such land during the intervening period of six years between the two Censuses, as was expected, due to the vigorous implementation of the Tenancy Act. In fact, the total number of operational holdings could be classified into three categories as below:—

(*i*) Owner operated (i.e. area owned and self operated).
(*ii*) Partly owned and partly rented (i.e. the operator leased in some land in addition to his own).
(*iii*) Pure tenant (all the land operated was taken on lease).

95.7 per cent of the holdings were of the first category, while 2.7 per cent and 1.6 per cent were of the last two categories respectively. The average sizes of holdings in the 3 categories were 3.6 hectares, 5.6 hectares and 3.1 hectares respectively. Pure tenants had the smallest average size of holdings.

4.14. As shown by the Sample Census, the total gross irrigated area under crops was 14.77 lakh hectares (or 8.1 per cent of the total cropped area) while the net irrigated area was 13.32 lakh hectares (or 7.84 per cent). The irrigated area in the State was thus proportionately small. Of the 57.58 lakh operational holdings in the State, 13.05 lakh or 22.6 per cent were irrigated either partly or wholly, the number of wholly irrigated holdings being 2.44 lakh (or 4.2 per cent).

Number of crop growers

4.15. The estimated number of growers of the principal crops and minor but commercially important crops is given in the table below:—

TABLE No. 4.2.

Number of farmers growing selected crops in 1976-77

Crop	Number of farmers (in lakhs) growing the crop	Crop	Number of farmers (in lakhs) growing the crop
1. Paddy (kharif) ..	22.23	7. Wheat ..	10.17
2. Paddy (Summer) ..	0.35	8. Sugarcane ..	4.73
3. Bajri ..	11.56	9. Groundnut ..	9.39
4. Kharif-jowar ..	22.21	10. Summer groundnut ..	0.22
5. Cotton ..	9.78	11. Banana ..	0.55
6. Rabi jowar ..	14.72		

The sizeclass distribution of the holdings of the farmers growing the above crops (given in Part II) showed that almost 50 per cent of the paddy growers had smaller holdings of size below 2 hectares, while in case of all the remaining crops, about 50 per cent of the growers had holdings of size 1 to 5 hectares.

4.16. Maharashtra is mainly a foodgrain growing State with nearly three-fourths of its cropped area under foodgrains. Cereals occupied 59 per cent of the cropped area and pulses 14 per cent. Among cereals, jowar was the leading crop occupying about 34 per cent of the gross cropped area, followed by bajri (9 per cent) and rice (8 per cent). Cotton was the leading cash crop of the State accounting for 10 per cent of the cropped area. Groundnut was also grown in several districts, its area being about 5 per cent.

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

4.17. The table below summarises the results of the two Censuses of 1970-71 and 1976-77 in respect of the 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 lakhs)		Percentage increase(+) or decrease (—)	Operated area (in lakhs)		Percentage increase(+) or decrease (—)
	1970-71	1976-77		1970-71	1976-77	
1	2	3	4	5	6	7
				Ha.	Ha.	
Marginal ..	12.42	15.05	+21.2	5.78	7.06	+22.1
(up to 1.0 ha.) ..	(25)	(26)		(3)	(3)	
Small ..	8.78	11.42	+30.1	12.84	16.76	+30.5
(1 to 2 ha.) ..	(18)	(20)		(6)	(8)	
Semi-medium ..	10.87	13.39	+23.2	31.31	38.33	+22.4
(2 to 4 ha.) ..	(22)	(23)		(15)	(18)	
Medium ..	12.29	13.51	+10.0	77.17	83.39	+8.1
(4 to 10 ha.) ..	(25)	(24)		(36)	(40)	
Large ..	5.14	4.26	—19.3	84.70	65.52	—22.6
(10 ha. above) ..	(10)	(7)		(40)	(31)	
All size classes ..	49.51	57.64	16.4	211.79	211.05	—0.4
	(100)	(100)		(100)	(100)	

Note.—(*i*) The figures in brackets are percentages based on the corresponding total of the respective columns.
(*ii*) The above grouping of holdings has been done on the lines suggested by the Government of India.

As compared with the number of operational holdings in 1970-71 that in 1976-77 was higher by 8.13 lakh or 16.4 percent. The total operated area, however, did not show much variation being lower by 0.74 lakh hectare in 1976-77 or nearly 0.4 per cent. This relatively marginal decrease is attributed to the acquisition of lands with the farmers by Government for various public utility purposes like construction of irrigation dams and canals, scarcity works undertaken during the drought years particularly in 1971-72 and 1972-73 (when several roads and percolation tanks were built).

4.18. The distribution of the holdings over the broad size groups shows that in 1974-77, the number of holdings under each of the three categories of marginal, medium and semi-medium size was about one-fourth of the total number of holdings in the State, while it was lower (i.e. 20 per cent) in the case of the small holdings and the lowest (7 per cent) in case of the large holdings. In contrast, the distribution of the

operated area among the five major size groups was completely different. Thus, the medium and large holdings together accounted for over 70 per cent of the total operated area in the State, while the marginal and small holdings contributed hardly 3 per cent and 8 per cent respectively.

In 1970-71 also, the distribution of the holdings in the different size groups approximately followed the same pattern and so also the operated area.

4.19. A significant feature brought out by the above table is the considerable (i.e. over 20 per cent) increase in the number of holdings in 1976-77 as compared with that in 1970-71 in case of the first three broad size groups and 10 per cent in the fourth size group. In the last size group, however, there was an appreciable decrease of 19 per cent in the number of holdings. Correspondingly, the operated area in the different size groups also followed the same pattern of variation namely—increase of over 20 per cent in the operated area in the first three size groups and 8 per cent increase in the fourth size group and a decrease of 23 per cent in the last size group. 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 factors such as succession or inheritance, transfer and sale of lands. Under the Land Ceilings Act, surplus land (i.e. over the ceiling limit of 21.80 hectares) with the big holders, was acquired by Government and distributed to the landless labourers mostly, resulting in a large increase in the number of holdings in the smaller size classes as also in the operated area of those size classes.

The multiple bar diagrams given in the Annexures VII and VIII depict the above variations in the number of holdings and their area in the two Census years.

4.20. It is clarified here that the Land Ceiling Act has not yet been implemented fully, as several cases are still to be settled due to one reason or the other. Further, due to certain provisions of the Act, even those farmers having surplus lands have been exempted. Similarly, institutional holdings (nearly one-seventh of which have an area exceeding 20 hectares) are not affected by the Act. Hence relatively appreciable number of big holdings was still left in the State in 1976-77.

4.21. The net irrigated area at the State level recorded an increase from 12.37 lakh hectares in 1970-71 to 13.32 lakh hectares in 1976-77, i.e. by about 1 lakh hectares (or 8 per cent). The current Sample Census estimates in this regard may be slightly lower due to the exclusion of institutional holdings, several of which had appreciable area under irrigation. The number of irrigated holdings (taking those wholly irrig ated and partly irrigated together) also increased from 11.91 lakh to 13.05 lakh i.e. by o ver 1 lakh (or by over 8 per cent).

SECTION II

Districtwise findings

4.22. 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 No. 4.4. The percentage of small holdings and their areas are also given in the above Table. While discussing the Census results, in both the Sections II and III, those partaining to the Bombay Suburban (or Greater Bombay) District have been excluded since it consists mostly of urban area; but the Census figures have just been presented for that district wherever necessary.

Number of operational holdings and area operated

4.23. In 1976-77, the number of holdings in the individual districts varied from 1.00 lakh (or 1.7 per cent of the total number) in Wardha district to 3.99 lakh (or 6.9 percent) in Ratnagiri district. The distribution of the operated area among the different district ranged from 3.70 lakh hectares (or 1.7 per cent of the State area) in Kulaba district to 13.08 lakh hactares (or 6.2 per cent) in Ahmednagar district.

TABLE No. 4.4

Districtwise number of operational holdings and area operated in 1970-71 and 1976-77

District	No. of operational holdings		Increase (+) or Decrease (—) over 1970-71 %	Operated Area (hectares)		Increase (+) or Decrease (—) over 1970-71 %	Percentage of holdings of size below 2.0 hectares			Average size of holdings (in hectares)		Increase (+) or Decrease (—) over 1970-71 %
							Number		Area			
	1970-71	1976-77		1970-71	1976-77		1970-71	1976-77	1970-71	1976-77		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. B.S.D. ..	3,333	2,391	—28.3	4,620	3,041	—34.2	90	93	32	35	1.39	1.27	—8.6
2. Thane ..	1,43,106	1,61,227	+12.7	4,03,613	4,14,133	+2.6	64	66	16	19	2.82	2.57	—8.9
3. Kulaba ..	1,80,107	1,95,344	+8.5	3,77,958	3,69,789	—2.2	72	75	25	28	2.10	1.89	—10.0
4. Ratnagiri ..	3,87,549	3,98,663	+2.9	10,61,489	10,57,309	—0.4	64	65	14	15	2.74	2.65	—3.3
Region-I ..	7,14,095	7,57,625	+6.1	18,47,680	18,44,272	—0.2	66	68	17	18	2.59	2.43	—6.2
5. Nashik ..	2,22,305	2.51,547	+13.2	10,39,383	10,35,997	—0.3	34	38	7	9	4.68	4.12	—12.0
6. Dhule ..	1,49,065	1,64,368	+10.3	7,22,740	7,29,308	+0.9	28	30	6	7	4.85	4.44	—8.5
7. Jalgaon ..	2,27,366	2,48,196	+9.2	8,49,932	8,47,555	—0.3	42	43	12	14	3.74	3.41	—8.8
Region-III ..	5,98,736	6,64,111	+10.9	26,12,055	26,12,857	+0.03	36	38	9	10	4.36	3.93	—9.9
8. Ahmednagar ..	2,59,458	3,22,148	+24.2	13,37,530	13,07,654	—2.2	33	40	6	10	5.16	4.06	—21.3
9. Pune ..	2,86,354	3,23,435	+12.9	11,57,137	11,50,092	—0.6	46	49	10	12	4.04	3.56	—11.9
10. Satara ..	2,74,658	3,20,401	+16.7	7,40,105	7,64,729	+3.3	60	63	17	20	2.69	2.39	—11.2
11. Sangli ..	2,12,692	2,42,881	+14.2	7,12,423	7,25,136	+1.8	54	57	13	16	3.35	2.99	—10.7
12. Solapur ..	2,18,304	2,43,947	+11.7	12,96,989	13,05,036	+0.6	29	30	5	6	5.94	5.35	—9.9
13. Kolhapur ..	2,68,295	3,02,384	+12.7	5,38,683	5,37,163	—0.3	70	73	24	29	2.01	1.78	—11·4
Region-II ..	15,19,761	17,55,196	+15.5	57,82,861	57,89,809	+0.1	49	53	11	13	3.81	3.30	—13.4

TABLE No. 4.4—*contd.*

District	No. of operational holdings		Increase (+) or Decrease (—) over 1970-71 %	Operated Area (hectares)		Increase (+) or Decrease (—) over 1970-71 %	Percentage of holdings of size below 2.0 hectares				Average size of holdings (in hectares)		Increase (+) or Decrease (—) over 1970-71 %
							Number		Area				
	1970-71	1976-77		1970-71	1976-77		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
14. Aurangabad ..	2,22,534	2,78,464	+25.1	13,39,339	12,94,084	—3.4	22	29	4	7	6.02	4.65	—2.28
15. Parbhani ..	1,64,005	2,22,413	+34.9	10,50,139	10,49,460	—0.1	20	29	4	7	6.37	4.72	—25.9
16. Beed ..	1,55,654	2,10,729	+35.4	9,49,102	9,58,379	+1.0	24	34	4	8	6.10	4.55	—25.4
17. Nanded ..	1,62,592	2,00,316	+23.2	8,01,742	7,97,704	—0.5	27	36	6	9	4.93	3.98	—19.3
18. Usmanabad ..	1,91,932	2,36,945	+23.4	12,89,253	12,81,797	—0.6	19	25	3	5	6.72	5.41	—19.5
Region-IV ..	8,97,617	11,48,867	+28.0	54,29,574	53,81,424	—0.9	22	30	4	7	6.05	4.68	—22.6
19. Buldhana ..	1,53,743	1,79,837	+17.0	7,56,767	7,51,238	—0.7	37	39	8	10	4.92	4.18	—15.0
20. Akola ..	1,67,058	2,01,704	+20.7	8,44,613	8,46,829	+0.3	34	39	8	11	5.06	4.20	—17.0
21. Amravati ..	1,73,387	2,03,581	+17.4	7,32,098	7,25,330	—0.9	44	46	11	15	4.22	3.56	—15.6
22. Yavatmal ..	1,29,854	1,66,764	+28.4	9,23,602	9,21,956	—0.2	15	21	3	5	7.11	5.53	—22.2
23. Wardha ..	80,559	1,00,023	+24.2	4,62,726	4,59,050	—0.8	26	30	5	8	5.74	4.59	—20.0
24. Nagpur ..	1,24,245	1,51,252	+21.7	6,34,428	6,22,632	—1.9	30	34	6	10	5.11	4.12	—19.4
Region-V ..	3,28,846	10,03,161	+21.0	43,54,227	43,27,032	—0.6	33	36	7	10	5.25	4.31	—17.9
25. Bhandara ..	1,94,202	2,18,944	+12.7	4,20,309	4,24,059	+0.9	67	70	25	29	2.16	1.94	—10.2
26. Chandrapur ..	1,97,361	2,16,403	+9.6	7,32,726	7,25,305	—1.0	44	47	11	13	3.71	3.35	—9.7
Region-VI ..	3,91,563	4,35,347	+11.2	11,53,035	11,49,364	—0.3	56	58	16	19	2.94	2.64	—10.2
State ..	49,50,618	57,64,307	+16.4	2,11,79,425	2,11,04,758	—0.4	43	46	9	11	4.28	3.66	—14.5

4.24. As compared with the figures obtained in the Agricultural Census (1970-71) the number of operational holdings at the State level in the current Census was higher by 16 per cent. This feature was noticed in all the districts, the increase in the number of holdings ranging from 3 per cent to 35 per cent. It is of interest to note that the increase exceeded 20 per cent in all the districts of Marathwada region (Region-IV) and in Ahmadnagar, Akola, Yavatmal, Wardha and Nagpur districts and below 10 per cent in only four districts viz. Kulaba, Ratnagiri, Jalgaon and Chandrapur.

4.25. The operated area in 1976-77 showed relatively small variation as compared with that in 1970-71 at the State level and also in most of the districts. Thus only in three districts viz. Kulaba, Ahmadnagar and Aurangabad, the decrease in the area operated exceeded 2 per cent while the increase in the operated area exceeded that level in Thane and Satara districts only.

Average size of holdings

4.26. The average size of the holdings in the State in 1976-77 was 3.66 hectares. Among the regions, it was the highest in Region IV (i.e. Aurangabad division) being 4.68 hectares and the lowest in Region-I (i.e. Konkan region) being 2.43 hectares. Among the districts, the smallest average size of 1.78 hectares was recorded in Kolhapur and the highest of 5.53 hectares in Yavatmal. It is interesting to note that inspite of the appreciable increase in the number of holdings in 1976-77, the above two districts were the very districts which had the smallest and highest average sizes of holdings in the last Census also.

4.27. An examination of the districtwise average size of holdings reveals that the districts could be broadly grouped into four categories as indicated in Table No. 4.5 below, according to very small, small, medium and large average size of holdings.

TABLE No. 4.5

Average size of holdings	Name of district	
	1970-71	1976-77
1	2	3
Very Small (Below 3.0 ha.)	Thane, B.S.D., Kulaba, Ratnagiri, Satara, Kolhapur and Bhandara.	Thane, B.S.D., Kulaba, Ratnagiri, Satara, Sangli, Kolhapur and Bhandara.
Small (Between 3 and 4 ha.)	Sangli, Jalgaon and Chandrapur.	Pune, Jalgaon, Nanded, Amravati and Chandrapur.
Medium (Between 4 and 6 ha.)	Ahmadnagar, Pune, Solapur, Dhule, Nashik, Nanded, Nagpur, Wardha, Amravati, Buldhana and Akola.	Ahmadnagar, Solapur, Dhule, Nashik, Aurangabad, Beed, Parbhani, Usmanabad, Nagpur, Wardha, Buldhana, Akola and Yavatmal.
Large (Above 6 ha.)	Aurangabad, Beed, Parbhani, Usmanabad and Yavatmal.	....

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

4.28. The average size of holdings was lower in 1976-77 in every district as compared with that in 1970-71. This is due to the fact that the number of holdings increased due to the implementation of the Land Ceiling Act; while the area operated

did not vary much at the district level as compared with that of the previous census. On the other hand there was a small decrease in the area operated in 17 out of 25 districts.

Joint holdings

4.29. The district-wise distribution of the number of joint holdings is given in Table No. I-A of the Appendix II. It will be seen that out of 1.32 lakh joint holdings in the State, Bhandara district had the highest number, being 15 per cent of the total, followed by Akola and Nagpur, each district contributing nearly 10 per cent to the total. The Table No. 2 (in the Appendix II), giving the proportionate number of joint holdings within the individual districts, shows that in 5 districts namely, Wardha, Bhandara, Nagpur, Akola and Dhule, the proportionate number of joint holdings varied from 5 to 10 per cent; while in 10 more districts it was less than 1 per cent.

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

4.30. The number of farmers having holdings of size less than 2 hectares (or 5 acres) in the State was as high as 46 per cent. But the area operated by them was quite small being about 11 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 63 per cent and 75 per cent in Thane, Kulaba, Ratnagiri, Satara, Kolhapur and Bhandara districts (as observed in the last Census also). Consequently, the average size of holdings in these districts was quite low being 1.78 hectares to 2.65 hectares. The proportion of such small sized holdings was comparatively low being 40 per cent or less in the predominently millet and cotton growing districts namely—Dhule, Nashik, Ahmadnagar, Solapur, Nagpur, Wardha, Buldhana, Akola, Yavatmal and all the five districts of Aurangabad division. Similar trend was observed in the previous Census also as can be seen from tables 3 and 4 of Appendix II.

Tenure and Tenancy

4.31. As mentioned earlier, 96 per cent of the holdings in the State were entirely owned by the farmers. In fact (as shown in Table No. 5 of Appendix II), the percentage of such holdings was 92 or more in all the districts barring Kolhapur where it was 88. In the previous Census, the proportion of such holdings was lower in all the districts.

4.32. In 19 districts of the State, the percentage of wholly rented holdings was very low being less than 2, while the highest percentage of 4.9 was noticed in Yavatmal district. The number of partly rented and partly owned holdings was also quite low being less than 3 per cent in 19 districts of the State. Kolhapur district had the highest percentage of such holdings being 8.5. It is noteworthy that in all the districts of the State, the percentage of these two categories of holdings was comparatively lower in the current Census as compared with that in the previous Census of 1970-71 confirming that less number of farmers leased in land for cultivation in 1976-77, due to the implementation of the Tenancy Act.

4.33. The proportion of the over-all rented area in the respective districts (as given in Table No. 5 of Appendix II) shows that it was the lowest in Bhandara district being 0.4 per cent and the highest in Kolhapur district being 9.1 per cent. In fact the relative extent of total rented area was quite low i.e. less than 3 per cent in 18 districts of the State. It is of interest to note that as compared with 1970-71, the proportion of rented area in the current Census was much lower for reasons already explained earlier.

Land use

4.34. 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 tcaegories of land use during the two Census years.

4.35. The extent of utilisation of land for agriculture in 1976-77 i.e. proportion of the net sown area to the total occupied area varied very widely from 30 per cent in Ratnagiri district to as high as over 92 per cent in Amravati district. But in several districts i.e. 18 out of 25, the percentage of net sown area exceeded 80, while in 5 more districts, it was between 70 and 80. Only in the two districts of the Konkan region (i.e. Kulaba and Ratnagiri), the percentage of the net sown area was relatively very low being 45 and 30, respectively.

4.36. As compared with the percentage net sown area in 1970-71, that in 1976-77 did not differ at the State level. Even at the district level, the two sets of figures differed only marginally except in a few districts. In Satara and Thane districts, the percentage of net sown area in 1976-77 was higher by 15 and 60 respectively, as compared with that in 1970-71. This large increase in the net sown area in Thane district is attributed partly to the larger area under fodder crops reported in 1976-77. On the other hand, the net sown area in the Current census was lower by 6 per cent to 11 per cent in the three districts of Aurangabad, Solapur and Sangli.

4.37. 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 cu tivation) together accounted for only 18 per cent of the operated area. Consequently, the proportion of area under these individual items was hardly 2 to 5 per cent. Under these circumstances, the area under these items estimated with 20 per cent sample may not be well determined at least at the district level. Hence no attempt has been made to compare the two sets of Census figures. But generally, the district level proportionate area under the individual items remained approximately the same in the two Census years.

4.38. The relative area under culturable waste and that not available for cultivation was appreciably high in Ratnagiri district, being 23 per cent and 26 per cent respectively and in Kulaba district being 19 per cent and 17 per cent. This is attributed to the fact that as the two districts are situated around the mountainous area of the Sahyadri ranges, the area under cultivation was comparatively lower.

Irrigation

4.39. 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)

4.40. The results of the Census 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

(Number of holdings and area in lakhs)

Item	Wholly irrigated	Wholly unirrigated	Partly irrigated and unirrigated	Total
1	2	3	4	5
Number of operational holdings ..	2.44 (4.2)	44.49 (77.3)	10.60 (18.4)	57.57 (100)
Net sown area (hectares)	3.22 (1.9)	122.82 (71.6)	45.44 (26.5)	171.48 (100)
Net irrigated area (hectares)	3.22 (24.2)	....	10.10 (75.8)	13.32 (100)
Average net sown area per holding (hectares)	1.32	2.76	4.29	2.97
Average net irrigated area (hectares) ..	1.32	....	0.95	1.02

Note.—Figures in brackets are percentages based on the corresponding total given in column No. 5.

Out of 171.48 lakh hectare of net sown area in the State, only 13.32 lakh hectares i.e. 7.8 per cent received irrigation from one source or the other. This irrigated area was distributed in 13.05 lakh holdings (or 23 per cent of the total number) in the State.

Still the fact that 92.2 per cent of the net sown area and 77 per cent of the total number of operational holdings in the State did not have any irrigation is noteworthy.

4.41. Out of the 13.05 lakh irrigated holdings, only 2.44 lakh holdings (or 18.7 per cent) were wholly irrigated. The irrigated area in these holdings was 3.22 lakh hectar, (or 24.2 per cent of total net irrigated area) indicating that most (i.e. over 75 per cent) of the irrigated area was from the partly irrigated holdings.

4.42. The average net sown area per holding in case of wholly irrigated holdings, wholly unirrigated holdings and partly irrigated holdings was 1.32, 2.76 and 4.29 hectares respectively. Thus the average in case of a partly irrigated holding was higher by 1.53 hectares than 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 1.02 hectares.

4.43. The Sample Census estimates of the above characteristics as compared with the corresponding figures of 1970-71 Census for the different districts are given in the Tables No. 7 and 8 of the Appendix-II. It is seen that at the State level, the total number of wholly irrigated holdings increased from 3.5 per cent in 1970-71 to 4.2 per cent in 1976-77 and that of wholly unirrigated holdings from 75.9 per cent to 77.3 per cent. There was a slight decline in the proportionate number of partly irrigated and partly unirrigated holdings.

Distribution of Irrigation (in districts)

4.44. The information on the districtwise distribution of irrigation is summarised below in respect of—

(*i*) Area irrigated,
(*ii*) Number of irrigated holdings and
(*iii*) Sourcewise area irrigated.

In this connection it is reiterated that in certain districts, the estimates of the total number of irrigated holdings as also of the irrigated area and of that according to sources of irrigation, may not be well determined due to the number of irrigated holdings being far and few in such districts as also the irrigated area.

4.45. Even though the percentage net irrigated area for the State as a whole was low (7.8 per cent), 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 the Table No. 4.7 below.

TABLE NO. 4.7

Distribution of districts according to percentage net irrigated area

Class intervals in percentage			
15 to 35	10 to 15	5 to 10	Less than 5
		Year 1970-71	
Bhandara (33.3)	Jalgaon (10.5)	Dhule (9.8)	Aurangabad (4.1)
Chandrapur (16.6)	Ahmednagar (13.2)	Sangli (9.4)	Bhir (4.6)
	Pune (12.3)	Nagpur (6.9)	Osmanabad (2.9)
	Satara (13.5)		Parbhani (1.1)
	Kolhapur (11.5)		Nanded (1.3)
	Solapur (10.3)		Buldana (1.5)
	Nashik (10.0)		Amravati (1.8)
			Wardha (2.2)
			Ratnagiri (1.6)
			Kulaba (2.2)
			Thane (1.3)
			Akola (0.6)
			Yavatmal (0.6)
			Maharashtra (7.1)

TABLE NO. 4.7—*contd.*

Class intervals in percentage			
15 to 35	10 to 15	5 to 10	Less than 5
		Year 1976-77	
Ahmednagar (17.9)	Pune (12.1)	Nashik (8.7)	Kulaba (3.3)
Bhandara (32.5)	Satara (11.1)	Jalgaon (8.8)	Aurangabad (4.6)
Chandrapur (17.9)	Sangli (11.3)	Dhule (8.0)	Bhir (3.1)
	Solapur (11.0)	Nagpur (9.2)	Amravati (3.5)
	Kolhapur (13.0)		Wardha (4.3)
			Thane (1.4)
			Ratnagiri (1.8)
			Parbhani (2.7)
			Nanded (2.9)
			Osmanabad (2.8)
			Buldana (2.4)
			Akola (1.9)
			Yavatmal (2.2)
			Maharashtra (7.8)

4.46. The districts of the State can be divided in fact into two broad categories according to (*i*) those having percentage irrigated area above that at the State level (8 per cent) and (*ii*) below that at the State level in 1976-77. The first category comprising of 12 districts had nearly 77 per cent of the irrigated holdings in the State with over 80 per cent of the State irrigated area. Thus about half the number of districts in the State accounted for over three-fourths of the total number of irrigated holdings and of the total net irrigated area in the State, as observed in the last Census year also.

(ii) Number of irrigated holdings

4.47. 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 Appendix-II. The percentage of net irrigated under the first and third categories of holdings is also given in 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 about 24 per cent in Jalgaon district to over 41 per cent in Bhandara district. The proportionate number of wholly irrigated holdings ranged from about 0.1 per cent in Yavatmal district to 16.0 per cent in Chandrapur district while that of the partly irrigated holdings varied from 1.6 per cent in Thane district to 33.4 per cent in Kolhapur district. Practically the same pattern was observed in the last Census also.

4.48. In the individual districts, the percentage number of wholly irrigated holdings was higher in 1976-77 in Ahmednagar, Solapur and Chandrapur; though it was higher in a few more districts also, yet the difference was marginal. The percentage number of partly irrigated holdings in 1976-77 on the other hand was lower than that in 1970-71 in most of the districts, particularly those having comparatively more area under irrigation.

The percentage total net irrigated area in the wholly irrigated holdings was slightly higher in 1976-77 in comparison with that in 1970-71 particularly in Ahmednagar, Pune, Solapur, Satara and Chandrapur districts and marginally higher in some other districts also.

The average irrigated areas per wholly irrigated holding and partly irrigated holding were practically the same in the two Census years in most of the districts and at the State level.

(iii) Sources of Irrigation

4.49. The districtwise percentage of area irrigated by different sources is shown in Table No. 9 in the Appendix-II. Well was the important source of irrigation accounting for 57 per cent of the total irrigated area in the State as against 60 per cent in 1970-71.

The net area irrigated by wells was estimated at 7.65 lakh hectares with a standard error of 1 per cent. Of the area under well irrigation, 79 per cent was located in 10 districts viz. Nashik, Dhule, Jalgaon, Ahmednagar, Pune, Solapur, Satara, Sangli, Aurangabad and Nagpur, the situation being almost similar to that in 1970-71.

Canal was the second important source of irrigation in the State, contributing 22 per cent to the total irrigated area in 1976-77 as compared to 18 per cent in 1970-71. The area irrigated by canal was estimated at 2.95 klah hectare with a standard error of 2 per cent. Canal irrigation was concentrated in 12 districts viz. Nashik, Dhule, Jalgaon, Ahmadnagar, Pune, Solapur, Satara, Parbhani, Nanded, Nagpur, Chandrapur and Bhandara districts which accounted for 90 per cent of the total area irrigated by canals.

Tank was a localised source of irrigation. Bhandara and Chandrapur districts alone accounted for about 81 per cent of the total area irrigated by tanks.

Among the other sources of irrigation, lift irrigation was important. This source of irrigation was predominantly prevalent in the three districts of Kolhapur, Sangli and Satara together accounting for about 78 per cent of the total area under lift irrigation.

Additional information

4.50. In addition to the information collected in the last Census relating to the area irrigated according to sources, the data were also collected on the following items in the current Census :

(*i*) Number of holdings or farmers having irrigation facilities according to each source,

(*ii*) Number of wells used for irrigation and those not in use and

(*iii*) Number of wells fitted with pumps.

The findings in this regard are briefly summarised below 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.

(*a*) *No. of holdings irrigated by each source*

4.51. The table below gives the State level estimates of the number of holdings receiving irrigation by each source.

TABLE No. 4.8

Number of holdings and area irrigated by different sources in 1976-77

Source	No. of holdings (in lakhs) irrigated by each source		Area irrigated (in lakh hectare)	
	Number	per cent	Area	per cent
1	2	3	4	5
1 Wells	7.42	56.9	7.65	57.4
2 Canals	2.59	19.9	2.95	22.1
3 Tanks	1.34	10.3	1.72	12.9
4 Lift Irrigation	1.38	10.5	0.69	5.2
5 Others	0.55	4.0	0.29	2.4
Total ..	13.05*	....	13.32	1,00.0

(*This denotes the gross number of irrigated holdings. Some of the holdings may have been irrigated by two or more sources. Hence percentage in column 3 will not add up to 100.)

Of the 13.05 lakh irrigated holdings, 57 per cent were irrigated by well and 20 per cent by canal. Tank and lift irrigation were the sources of irrigation in about 10 per cent of holdings each. The rest (i.e. 4 per cent) of the holdings were irrigated by other sources.

(*b*) *Irrigation by wells*

4.52. Out of 7.45 lakh farmers having well irrigation facilities, 5.42 (73 per cent of them) were distributed in 10 districts as indicated in the Table below :

TABLE No. 4.9

Number of holdings and area irrigated by wells in selected district in 1976–77

District	Irrigation by wells		
	Number of farmers irrigating by well	Area irrigated	Average area irrigated per irrigated holding
1	2	3	4
		hectares	hectares
1 Nashik	61,883	55,758	0.90
2 Dhule	27,646	36,402	1.31
3 Jalgaon	49,542	57,415	1.15
4 Ahmednagar	95,817	1,48,899	1.55
5 Pune	61,964	65,628	1.05
6 Satara	45,877	38,243	0.83
7 Sangli	58,595	42,498	0.72
8 Solapur	61,791	84,997	1.37
9 Aurangabad	53,256	45,954	0.86
10 Nagpur	26,042	28,772	1.10
State Total ..	7,42,074	7,65,218	1.03

It is seen that Ahmednagar district had the largest number of farmers using well irrigation, being nearly 1 lakh (or over 12 per cent of the State total number). The highest area benefited was again found in Ahmednagar district being to the extent of 1.49 lakh hectares (or nearly 20 per cent of the total area under well irrigation in the State). The average area irrigated per irrigated holding was 1.03 hectares at the State level, while it was the highest in Ahmednagar district being 1.55 hectares. In the remaining districts, it was nealy 1 hectare or higher.

In the Census of 1970-71 also, similar findings relating to irrigated area and its concentration in the very first 9 districts listed above, were observed.

(*c*) *Estimated number of wells in use*

4.53. Out of 6.43 lakh wells used for irrigation in the State during 1976-77, 4.92 lakh (or over three-fourths) of the total number were fitted with pumps. Thus nearly one-fourth of the wells had the traditional mode of lifting water. About 72 per cent of the wells fitted with pumps were located in 10 districts of the State as could be seen from the table below :

TABLE No. 4.10

Number of wells in use and area irrigated by wells in 1976-77

Distrct	Number of wells in use				Number of wells not in use
	With pumps	Without pumps	Total number	Average area per well	
1	2	3	4	5	6
1 Nashik ..	45,591	15,128	60,822	0.91	4,362
2 Dhule ..	24,252	3,193	27,497	1.32	1,579
3 Jalgaon ..	39,550	5,831	45,474	1.26	5,849
4 Ahmednagar ..	59,339	19,433	78,902	1.88	8,848
5 Pune ..	29,563	13,061	42,727	1.53	3,856
6 Satara ..	26,156	6,482	32,715	1.16	3,529
7 Sangli ..	30,193	9,185	39,444	1.07	4,455
8 Solapur ..	39,511	18,155	57,781	1.47	4,586
9 Aurangabad ..	38,661	11,071	49,835	0.92	3,934
10 Nagpur ..	19,955	5,051	25,050	1.14	6,138
State Total	4,91,989	1,49,222	6,42,693	1.19	82,340

It is of interest to note that in most of the individual districts also generally three-fourths of the wells were fitted with pumps.

The average area irrigated per well was estimated at 1.19 hectares at the State-level. Among the districts, Ahmednagar had the largest average area being 1.88 hectares, while in case of remaining districts, it was nearly 1 hectare or more.

0.82 lakh wells in the State were not in use; of which 57 per cent were located in the above 10 districts.

(*d*) *Irrigation by canal*

4.54. It is noteworthy that out of 2.59 lakh farmers in the State getting the benefit of canal irrigation, 2.26 lakh (or 87 per cent) were located in the 12 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 1976-77

Serial No.	District	CANALS		
		Number of holdings irrigated.	Area irrigated	Average area irrigated per irrigated holding.
1	2	3	4	5
			hectares	hectares
1	Nashik	19,994	17,513	0.87
2	Dhule	13,732	13,878	1.01
3	Jalgaon	10,896	9,765	0.89
4	Ahmednagar	34,048	50,376	1.48
5	Pune	19,465	22,966	1.17
6	Satara	23,442	15,828	0.67
7	Solapur	15,697	20,111	1.28
8	Parbhani	11,699	16,584	1.41
9	Nanded	9,968	8,177	0.82
10	Nagpur	6,403	11,972	1.86
11	Bhandara	40,204	50,285	1.25
12	Chandrapur	20,371	29,149	1.39
	State Total ..	2,59,323	2,94,985	1.13

Out of 2.95 lakh hectares under canal irrigation in the State, about 90 per cent was contributed by the above 12 districts. About one-sixth of the above area was contributed by each of Ahmednagar and Bhandara districts.

The average area irrigated per irrigated holding by canal was 1.13 hectares at the State level; while it was the highest in Nagpur district being 1.86 hectares. In the remaining districts, it was nearly 1 hectare or above.

As compared with 18 per cent area irrigated by canal in 1970-71 that in 1976-77 was higher being 22 per cent.

It is noteworthy that the seven districts viz., Nashik, Dhule, Jalgaon, Ahmednagar, Pune, Satara and Solapur were benefited by both canal and well irrigation to an appreciable extent.

(*e*) *Irrigation by tanks*

4.55 1.34 lakh farmers in the State used tank as the source of irrigation. Of these, nearly a lakh (or 74 per cent) were located in Bhandara and Chandrapur districts alone, the remaining being distributed mostly in Nagpur, Pune, Satara and Sangli districts. The table below gives the estimates for the two major districts :

TABLE No. 4.12

Number of holdings and area irrigated by tanks in selected districts in 1976-77

District	Number of holdings irrigated	Area irrigated	Average area irrigated per irrigated holding
		hectares	hectares
Bhandara	45,423	65,856	1.44
Chandrapur	54,444	72,936	1.33
State Total ..	1,34,331	1,71,926	1.27

Out of 1.72 lakh hectares of area irrigated by tanks, about 81 per cent were located in Bhandara and Chandrapur districts. The average area irrigated by tanks per holding in the State was 1.27 hectares

(*f*) *Irrigation by lift*

4.56. 1.38 lakh farmers irrigated the crops through lift irrigation. 89 per cent of these farmers were located in Satara, Sangli and Kolhapur districts. In particular, Kolhapur district alone had about 55 per cent of the above farmers as can be seen from the table below :

TABLE No. 4.13

Number of holdings and area benefited by lift irrigation in selected districts in 1976-77

District	Lift irrigation		
	Number of holdings irrigated	Area irrigated	Average area irrigated per holding
		hectares	hectares
1 Satara	20,993	8,867	0.42
2 Sangli	24,883	11,212	0.45
3 Kolhapur	76,357	34,214	0.45
State Total ..	1,37,560	69,275	0.50

The area benefited by lift irrigation was 0.69 lakh hectare out of which 78 per cent was contributed by the three districts. Further, Kolhapur district alone contributed nearly 50 per cent to the total area by lift irrigation in the State. The average area irrigated by lift per holding was 0.5 hectare in the State.

It is of interest to note that the pattern of extent of benefit due to tanks and lift was similar to that observed in 1970-71.

Cropping pattern

4.57. Statistics of area for fifty seven crops 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

Crop	Area in '000 hectare				Proportion of crop area to			
	Irrigated		Total		gross cropped area %		% irrigated area Col. 3 /Col. 5.	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9
Rice	286	321	1,352	1,530	7.4	8.4	21.5	21.0
Jowar (kh)	12	40	2,503	3,203	13.7	17.6	0.47	1.3
Jowar (rabi)	216	190	3,115	3,028	17.1	16.7	6.93	6.3
Jowar (kh+rabi) ..	228	231	5,618	6,231	30.8	34.3	4.05	3.7
Bajri	44	53	1,996	1,666	11.0	9.2	2.20	3.2
Wheat	217	332	739	819	4.1	4.5	27.36	40.6
Total cereals ..	793	950	10,083	10,716	55.5	59.1	7.86	8.9
Tur	1	3	603	566	3.3	3.1	0.16	0.5
Total pulses ..	36	33	2,407	2,562	13.2	14.1	1.49	1.3
Total foodgrains ..	829	984	12,489	13,278	68.7	73.1	6.63	7.4
Sugarcane	190	250	191	250	1.0	1.4	99.47	100.0
Total foodcrops ..	1,217	1,400	13,009	13,860	71.4	76.4	9.35	10.1
Total oilseeds	19	25	1,665	1,691	9.1	9.3	1.14	1.5
Cotton	69	20	2,696	1,835	14.8	10.1	2.55	1.1
Total fodder crops ..	19	28	590	681	3.2	3.8	2.75	4.1
Total non-food crops ..	112	76	5,019	4,286	27.5	23.6	2.23	1.8
Total gross cropped area ..	1,357	1,477	18,223	18,147	100.0	100.0	7.44	8.1
Area cropped more than once	120	145	920	999	..	..	13.04	14.5
Net sown area ..	1,237	1,332	17,303	17,148	..	..	7.14	7.8

Note.—Percentages in columns 6 and 7 may not add up to 100 due to rounding.

4.58. It is seen that a large part of the cropped area was devoted to food crops accounting for 76 per cent of the cropped area. Among the food crops, foodgrains covered about 73 per cent of the cropped area comprising 59 per cent under cereals and 14 per cent under pulses. Non-food crops occupied about 24 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 34 per cent of the gross cropped area of the State. In the 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 two-fifths of the area under non-food crops. On the whole, the total area covered by oilseeds was about 9 per cent of the gross cropped area and about 40 per cent of the area under the non-food crops. The leading oilseed crop was groundnut as it occupied more than 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 62 per cent of the total cropped area. Two more crops *viz.* groundnut and wheat accounted for about 9 per cent of the cropped area. Thus out of 57 crops, these seven crops accounted for practically three-fourth of the State total cropped area.

4.59. Pulses as a group, were also important and they covered about 14 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 79 per cent of the gross cropped area of the State. Evidently, 21 per cent of the cropped area was distributed among the rest of the crops. Among them were such of the commercial crops like : sugarcane, banana, chillies, onions, fruits and vegetables.

As compared with the area under the crops in 1970-71 that in 1976-77 was higher by 6 per cent in the case of cereals and pulses. The area under groundnut did not undergo such change. But in the case of non-food crops, the area was lower by about 15 per cent mainly due to an appreciable fall in the area under cotton during 1976-77.

Cropping pattern in the districts

4.60. 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 of Appendix II. In Table No. 11 of 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:

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, Satara, Sangli, Solapur, Aurangabad, Parbhani, Beed, Nanded Osmanabad, Buldhana, Akola and Nagpur. From Table No. 11 (of the Appendix II), it is seen that these 15 districts together accounted for 84 per cent of the area under jowar in the State. Amongst them, Solapur district had the largest area under jowar being about one-tenth of the State total area. If four more districts namely, Yavatmal, Amravati, Wardha and Chandrapur were added, the total jowar area contributed by these 19 districts out of 22 jowar growing districts would be nearly 98 per cent of the total area under jowar in the State

4.61. Bajri was the next important cereal crop grown to an appreciable extent in 10 districts *viz.*, Nashik, Dhule, Jalgaon, Ahmednagar, Pune, Satara, Sangli, Solapur, Aurangabad and Beed covering about 96 per cent of the total bajri area. Thus it is seen that 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 three districts of Nashik, Ahmednagar and Aurangabad together accounted for nearly 50 per nent of the bajri area in the State. However, it was only in Nashik district that the crop cas grown relatively to a large extent; in the other districts the proportionate area wuder jowar exceeded that under bajri.

4.62. Paddy crop was placed third in the order of importance among the principal cereal crops of the State. It was extensively grown in the three coastal districts namely, Kulaba, Thane, Ratnagiri and among the interior districts of Chandrapur and Bhandara on the eastern border of the State. The latter two districts have dependable irrigation facilities. These five districts together accounted for about 64 per cent of the area under paddy. In seven more districts *viz.*, Nagpur, Kolhapur, Pune, Nashik, Satara, Osmanabad and Nanded, paddy was grown to an appreciable extent. Thus the above 12 districts covered over 88 per cent of the paddy area. However, in the former five districts and Kolhapur district, the crop occupied a larger area than any other crop. In Thane, Ratnagiri and Bhandara districts, paddy occupied 44 per cent to 62 per cent of the cropped area in the respective districts, while its coverage in Kulaba district was as high as 83 per cent.

4.63. Wheat although a principal crop, occupied less than 5 per cent of the gross cropped area in the State. The cultivation of wheat was spread over in 21 districts excluding the three paddy growing coastal districts and Kolhapur district. The three districts *viz.*, Nashik, Ahmednagar and Nagpur together covered over one-fourth of the State area under the crop. In the remaining districts, the extent of area covered by the crop was less than 7 per cent. The relative area under wheat was higher only in Nagpur

district (as compared with that in other districts), as 14 per cent of the gross cropped area was under wheat.

4.64. 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) in the four Berar districts, Wardha and Nagpur districts. An examination of the cropping pattern in these districts reveals that only in Amravati, Yavatmal and Wardha districts, the proportion of area devoted to cotton exceeded that of any other crop including jowar (which was also an important crop). Of the total area of 18 lakh hectares under cotton in the State, more than 70 per cent was contributed by the above six districts alone. Further the three districts of Parbhani, Aurangabad and Jalgaon together contributed 18 per cent to the State area under the crop. Thus nearly 90 per cent of the State cotton area was distributed in these 9 districts.

4.65. The proportion of the area occupied by cotton was relatively small in the districts of Pune division *viz.*, Satara, Ahmednagar, Sangli and Solapur. However, the crop in these districts is mostly irrigated and being long staple variety is an important cash crop in these districts.

4.66. Among the non-food crops, next in importance to cotton as a cash crop was groundnut which accounted for about 5 per cent of the total cropped area in the State. In the four districts of Dhule, Jalgaon, Sangli and Kolhapur, the area under groundnut varied from 10 per cent to 16 per cent of the gross cropped area in the respective districts. The share of its area was more than 10 per cent in two districts *viz.*, Jalgaon and Dhule. The crop was also grown on an appreciable scale in Nashik, Satara, Sangli, Kolhapur, Osmanabad, Amravati and Yavatmal districts to the extent of 5 to 8 per cent each. These nine districts accounted for about 70 per cent of the State area under groundnut.

4.67. 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 1.4 per cent It was grown on a comparatively larger scale in the six districts of Pune Division *viz.*, Ahmednagar, Sangli, Kolhapur, Pune, Satara and Solapur which accounted for more than 70 per cent of the State area under the crop. Aurangabad and Osmanabad districts of Marathawada (Region-IV) contributed over 12 per cent and Nashik district of Bombay Division (i.e. Region III) 5 per cent to the sugarcane area of the State.

4.68. Fodder crop occupied a prominent place in the cropping pattern of the State, particularly in the two coastal districts of Bombay Division *viz.*, Thane and Ratnagiri and in three more districts *viz.*, Pune, Satara and Kolhapur of Pune Division. The proportion of area devoted to fodder in these districts ranged from 12 per cent in Pune to 42 per cent in Thane district.

Irrigated area under crops

4.69. It would be seen from Column No. 9 of the Table No. 4.14 that the total gross irrigated area was only 8.1 per cent. The entire area under sugarcane was under irrigation. Amongst the cereal crops, about 41 per cent and 21 per cent of the total area under wheat and paddy, respectively were irrigated. The area under irrigated cotton was extremely meagre being 1.1 per cent only.

Section III

Analysis of Census data according to size of holdings

4.70. 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 13 size classes have been further compressed into six broad size groups of holdings. The results obtained according to these broad size groups are presented in the Tables Nos. 12 to 23 in the

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*

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

In 1976-77, the proportionate number of holdings of size less than 2.0 hectare was as high as 75 per cent in Kulaba district while it was less than 21 per cent in Yavatmal district. Preponderance of such small-sized holdings was noticed in five more paddy growing districts *viz.* Kolhapur, Bhandara, Thane, Ratnagiri and Satara, the proportion of such holdings being 63 per cent to 73 per cent. Practically the same pattern of distribution of the above holdings was observed in 1970-71 also.

TABLE No. 4.15

Distribution of districts according to percentage of small-sized holdings (i.e. of size below 2 hectares)

Class intervals (in percentage)				
70 and above	50 to 70	40 to 50	30 to 40	Less than 30
1	2	3	4	5
Kulaba (75) ..	Thane (66) ..	Jalgaon (43) ..	Dhule (30) ..	Aurangabad (29)
Kolhapur (73) ..	Ratnagiri (65) ..	Ahmednagar (40) ..	Nashik (38) ..	Parbhani (29)
Bhandara (70) ..	Satara (63) ..	Pune (49) ..	Solapur (30) ..	Osmanabad (25)
	Sangli (57) ..	Amravati (46) ..	Beed (34) ..	Yavatmal (21)
		Chandrapur (47) ..	Nanded (36) ..	
		Maharashtra (46) ..	Buldhana (39) ..	
			Akola (39) ..	
			Nagpur (34) ..	
			Wardha (30) ..	

Note.—Figures in brackets denote the percentages of holdings of size below 2 hectares in the respective districts.

4.72. 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-sized holdings (of size below 2 hectares)

Class intervals (in percentages)			
20 and above	15 to 20	10 to 15	Less than 10
1	2	3	4
Kulaba (28) ..	Thane (19) ..	Jalgaon (14) ..	Nashik (9)
Satara (20) ..	Ratnagiri (15) ..	Pune (12) ..	Dhule (7)
Kolhapur (29) ..	Sangli (16) ..	Ahmednagar (10) ..	Solapur (6)
Bhandara (29) ..	Amravati (15) ..	Buldhana (11) ..	Aurangabad (7)
		Akola (11) ..	Parbhani (7)
		Nagpur (10) ..	Beed (8)
		Nanded (10) ..	Osmanabad (6)
		Chandrapur (13) ..	Yavatmal (5)
			Wardha (8)
		Maharashtra (11)	

It is of interest to note that though 70 per cent or more of the operational holdings in each of the three districts of Kulaba, Kolhapur and Bhandara were small-sized, yet the area of these holdings was relatively quite low, being about 29 per cent of the total operated area in the respective districts. The operated area of such holdings was less than 10 per cent in as many as 9 districts. As compared with the percentage operated area of such holdings in 1970-71, that in the current Census was higher in all the districts consistently. Similar feature was noticed in most of the districts in respect of the holdings of size 2 to 5 hectares and also 5 to 10 hectares.

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

4.73. As can be seen from the Table No. 4.17 below, nearly 15 per cent of the holdings were big in size (i.e. of area 10.0 hectares and above) in Solapur, Osmanabad and Yavatmal districts, while their proportion was about 3 per cent or less in the four districts of Kulaba, Satara, Kolhapur and Bhandara.

TABLE No. 4.17

Distribution of districts according to proportion (per cent of big holdings of size 10·0 hectares and above)

Class intervals (in percentages)			
10 and more	8 to 9	6 to 10	5 per cent or less
1	2	3	4
Solapur (14) ..	Ahmednagar (8) ..	Pune (7) ..	Thane (5)
Osmanabad (15) ..	Dhule (8) ..	Sangli (6) ..	Ratnagiri (5)
Yavatmal (14) ..	Nashik (8) ..	Nanded 6) ..	Jalgaon (5)
Aurangabad (11) ..	Wardha (9) ..	Nagpur (7) ..	Kulaba (2)
Beed (11) ..	Buldhana (9) ..	Amravati (7) ..	Satara (3)
Parbhani (11) ..	Akola (9) ..	Chandrapur (6) ..	Kolhapur (1)
			Bhandara (2)
		Maharashtra (7)	

4.74. The area covered by the big holdings, as seen from the Table No. 4.18 below, varied from 45 per cent in Solapur district to 14 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
1	2	3	4
Solapur (45) ..	Thane (32) ..	Kulaba (24) ..	Kolhapur (17)
	Ratnagiri (35) ..	Satara (22) ..	Bhandara (14)
	Ahmednagar (34) ..	Sangli (30) ..	
	Pune (34) ..	Jalgaon (21) ..	
	Nashik (31) ..	Dhule (27) ..	
	Aurangabad (31) ..	Nanded (24) ..	
	Beed (36) ..	Nagpur (28) ..	
	Parbhani (31) ..	Amravati (27) ..	
	Osmanabad (39) ..	Chandrapur (25) ..	
	Buldhana (33) ..		
	Akola (32) ..		
	Yavatmal (38) ..		
	Wardha (31) ..	Maharashtra (31)	

4.75. Districtwise number of operational holdings and their area expressed as percentages during the two Census years of 1970-71 and 1976-77 are given in Table No. 3 and 4 for different size classes in Appendix-II.

(*iii*) *Joint holdings*

4.76. Table No. 1-(A) in the Appendix-II shows that out of 1.32 lakh joint holdings in the State, about one-third was contributed by the three districts of Nagpur, Akola and Bhandara, the area under these holdings in the three districts being 27 per cent of the corresponding State total area.

Within the individual districts, the percentage of joint holdings (based on total number of operational holdings) was relatively appreciable in Wardha, Nagpur, Bhandara, Dhule and Akola being more than 5 per cent (i.e. more than double the State level figure), as can be seen from the Table No. 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	2–5	5–10	10–20	20–50	50 and above	All size classes
1	2	3	4	5	6	7	8
Dhule	6.0	4.7	4.6	4.4	6.8	4.5	5.0
Akola	6.1	6.4	7.0	7.1	12.2	12.9	6.5
Wardha	6.9	9.8	12.2	13.9	18.4	8.9	9.9
Nagpur	7.8	7.5	7.5	15.5	7.8	4.3	8.1
Bhandara	9.1	9.8	9.0	8.0	8.6	21.1*	9.3
State ..	2.1	2.3	2.4	2.8	4.2	8.1	2.3

(* Percentage is based on extremely small No. of operational holdings.)

It is seen that in Wardha district, the percentage of joint holdings in the different size groups increased with the increase in the size of holdings upto 50 hectares and to some extent in Akola district. In the remaining three districts, no such relationship was observed.

(*iv*) *Tenancy*

4.77. In 1976-77, 2.8 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 4.3 per cent (taking together the partly and wholly rented holdings). This shows that relatively 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.

The districts where the proportion of the rented area was higher than the State level percentage were Thane, Solapur, Kolhapur, Aurangabad, Beed, Nanded, Akola, Amravati, Yavatmal and Chandrapur. Kolhapur district had the highest rented area of

9.1 per cent while it varied from 2.9 per cent to 6.8 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 size class of holdings

District	Size class of holdings in hectares						
	Upto 2	2–5	5–10	10–20	20–50	50 and above	All size classes
1	2	3	4	5	6	7	8
Thane	4.4	3.8	4.4	4.5	5.1	4.9	4.3
Solapur	1.7	1.8	2.7	2.2	6.2	4.1	2.9
Kolhapur	6.0	8.7	11.1	11.9	16.3	10.5	9.1
Aurangabad	5.0	4.9	4.2	5.7	6.0	8.6	4.9
Beed	2.1	2.0	2.7	3.4	6.2	5.4	2.9
Nanded	3.2	4.0	3.5	3.5	4.1	3.1	3.6
Akola	1.6	2.0	2.7	4.0	5.4	1.1	2.9
Amravati	1.9	2.7	3.4	4.4	3.7	3.1	3.2
Yavatmal	4.0	6.3	6.9	7.4	7.8	5.6	6.8
Chandrapur	5.3	5.1	4.1	3.5	2.0	0.4	4.4
State ..	2.4	2.6	2.7	3.1	4.0	3.0	2.8

The relative extent of tenancy showed an upward trend in Kolhapur district from 6 per cent to 16 per cent with the increase in the size of holdings upto 50 hectares. A slight upward trend was noticed in Akola and Yavatmal districts also. On the other hand in Chandrapur district, there was a downward trend from 5 per cent to 0.4 per cent with the increase in the size of holdings. The percentage of rented area was low in the remaining districts and hence no conclusions have been indicated.

(*v*) *Land use*

4.78. The most important item of land use is the net sown area which accounted for 82 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 87 per cent to 50 per cent with the increase in the size of holdings, 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* showed a gradual upward trend with the increase in the size of holdings and so also that of land** not available for cultivation particularly in the bigger size groups, where the percentage area under each of these two items of land use was relatively high.

(*vi*) *Irrigation*

4.79. As was seen earlier (under paragraph No. 4.44 of Section-II), the percentage of net irrigated area was higher than the State percentage (7.8) in 12 districts. Hence, an attempt was made to study the relationship between the extent of irrigation and the size of holdings in case of these 12 districts. Table 4.20

* This includes other fallow land and culturable waste.

** This includes land under forests and non-agricultural use as also barren and uncultivable land.

below gives the proportion of irrigated area to the net sown area according to different size classes of holdings in these districts :—

TABLE No. 4.21

Irrigated area as percentage of the net sown area according to size class of holdings

District	Size class of holdings in hectares						
	Upto 2	2–5	5–10	10–20	20–50	50 and above	All size classes
1	2	3	4	5	6	7	8
1. Nashik ..	15.0	10.5	8.2	6.3	3.1	4.0	8.8
2. Dhule	11.5	8.0	7.7	7.7	5.5	6.4	8.0
3. Jalgaon ..	9.4	9.1	9.0	7.7	7.5	10.5	8.8
4. Ahmednagar ..	27.0	23.4	17.0	11.4	9.5	14.3	17.9
5. Pune	20.9	15.8	11.1	6.6	4.4	2.3	12.1
6. Satara	14.7	12.2	9.2	6.9	6.4	7.1	11.1
7. Sangli	16.0	11.9	10.3	7.9	7.1	6.0	11.3
8. Solapur ..	21.5	14.2	11.1	8.2	6.9	3.5	11.0
9. Kolhapur ..	17.2	13.0	9.4	6.1	7.5	5.2	13.0
10. Nagpur ..	11.5	8.8	8.9	9.2	9.3	5.4	9.2
11. Bhandara ..	32.1	32.5	33.1	32.6	33.0	37.2	32.5
12. Chandrapur ..	30.9	18.8	13.5	12.3	13.3	18.3	17.9
State ..	12.6	9.1	6.9	5.5	5.1	4.9	7.8

In the four districts viz., Jalgaon, Dhule, Nagpur and Bhandara, the percentage of irrigated area practically remained the same in most of the size groups of holdings. On the other hand, in the remaining 8 districts, the percentage of irrigated area showed a declining trend with the increase in the size of holdings, though in the case of Ahmednagar and Chandrapur districts it was upto 50 hectares.

4.80. 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*

4.81. 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 appeciable percentage area under canal irrigation :—

TABLE No. 4.22

Net area irrigated by canal as percentage of sown area by size class of holdings

District	Size class of holdings in hectares						
	Upto 2	2–5	5–10	10–20	20–50	50 and above	All size classes
1	2	3	4	5	6	7	8
1. Nashik ..	5.9	2.5	1.7	1.0	0.2	0.6	2.1
2. Dhule ..	5.9	2.4	1.7	1.4	1.2	0.9	2.2
3. Ahmednagar ..	8.5	6.7	4.0	1.7	1.0	2.7	4.4
4. Pune ..	6.4	3.9	2.0	0.8	0.2	1.0	2.7
5. Satara ..	3.9	3.2	1.9	0.9	0.7	2.1	2.7
6. Solapur ..	5.2	3.3	2.3	0.9	0.4	0.1	2.0
7. Parbhani ..	2.6	2.2	1.8	1.0	0.9	..	1.7
8. Nagpur ..	2.5	.2.3	2.4	2.1	1.2	0.2	2.2
9. Bhandara ..	16.0	13.6	11.1	8.0	7.7	6.9	13.1
10. Chandrapur ..	11.4	5.0	3.1	2.1	1.9	3.4	4.6
State ..	3.6	2.3	1.4	0.8	0.5	0.8	1.7

The percentage net area irrigated by canal showed a downward trend with the increase in the size of holdings upto 50 hectares generally, in most of the districts. In Satara and Parbhani districts, however, the downward trend was slightly moderate, while in Nagpur district it was not perceptible.

(b) Irrigation by wells

4.82. The area irrigated by wells expressed as percentage of netswon area within the individual size groups of holdings is presented in Table No. 4.23 below for the districts where the percentage area irrigated by this source was relatively appreciable.

TABLE No. 4.23

Area irrigated by wells as percentage of net sown area in different size groups of holdings

District	Size class of holdings in hectares						
	Upto–2	2–5	5–10	10–20	20–50	50 and above	All size classes
1	2	3	4	5	6	7	8
1. Nashik ..	8.7	7.9	6.5	5.1	2.3	3.4	6.6
2. Dhule ..	5.4	5.4	5.8	6.0	4.3	5.2	5.6
3. Jalgaon ..	7.3	7.5	7.3	6.9	6.7	9.4	7.5
4. Ahmednagar ..	18.0	16.4	12.5	9.5	8.4	11.8	13.1
5. Pune ..	11.7	9.7	7.2	4.9	3.8	1.2	7.7
6. Satara ..	6.6	6.3	6.4	5.6	5.3	3.8	6.4
7. Sangli ..	9.3	8.9	8.7	7.0	5.9	3.7	8.4
8. Solapur ..	15.7	10.4	8.4	7.2	6.0	3.3	8.6
9. Aurangabad ..	6.1	3.9	3.7	3.7	3.4	2.9	3.9
10. Nagpur ..	7.2	5.2	5.0	5.4	5.7	3.3	5.4
State ..	5.3	4.9	4.3	3.9	3.6	2.7	4.5

The percentage area irrigated by wells showed a declining trend as the size of holdings increased in Ahmednagar, Pune and Solapur districts; while the trend, though similar, was very moderate in Nashik, Sangli, Aurangabad, and Nagpur districts. In the remaining districts of Dhule, Jalgaon and Satara the variation in the different size classes was slight and uneven.

(c) Irrigation by tanks

4.83. In Bhandara and Chandrapur 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 holdings

District	Size class of holdings in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All size classes
1	2	3	4	5	6	7	8
1. Bhandara ..	14.8	16.8	18.4	20.9	19.8	28.8	17.1
2. Chandrapur ..	20.9	12.3	8.8	8.3	8.9	8.5	11.5
State ..	2.0	1.2	0.8	0.6	0.6	0.6	1.0

The percentage irrigated area showed a general upward trend in Bhandara district from 15 per cent to 29 per cent. with the increase in size of holdings. In contrast, in Chandrapur district the percentage irrigated area showed a downward trend from 21 per cent to 9 per cent with the increase in size of holdings upto 10 hectares and thereafter it remained practically stationary.

(d) Area under lift irrigation

4.84. The percentage area under lift irrigation was appreciable only in the three 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						
	Upto 2	2–5	5–10	10–20	20–50	50 hectares and above	All size classes
1	2	3	4	5	6	7	8
1. Satara	3.3	1.6	0.5	0.1	0.2	0.8	1.5
2. Sangli	5.7	2.4	1.1	0.3	0.2	0.3	2.2
3. Kolhapur ..	12.4	8.4	5.3	3.9	4.7	2.8	8.7
State ..	1.4	0.5	0.2	0.1	0.1	0.2	0.4

It is seen that the percentage of area under lift irrigation generally declined as the size of holdings increased in all the three districts.

(vii) Relative importance of different sources of irrigation

4.85. 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 the different size groups of holdings.

District	Size class of holdings in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 hectares and above	All size classes
1	2	3	4	5	6	7	8
1. Nashik ..	40	24	20	16	8	16	24
2. Dhule ..	51	30	22	19	21	15	27
3. Jalgaon ..	21	16	11	9	11	9	14
4. Ahmednagar ..	32	28	23	15	11	18	25
5. Pune ..	30	25	18	12	5	42	22
6. Satara ..	26	27	21	13	11	30	24
7. Solapur ..	24	23	20	11	6	1	18
8. Parbhani ..	67	70	66	52	49	..	64
9. Nanded ..	50	43	40	33	22	25	41
10. Nagpur ..	22	26	27	22	11	3	24
11. Bhandara ..	50	42	34	24	23	19	40
12. Chandrapur ..	32	27	23	17	14	19	26
State ..	28	25	21	14	11	17	22

The above table reveals a distinct trend of declining importance of canal as a source of irrigation as the size of holdings increased. It is noteworthy that the downward trend was continuous over all the size groups of holdings upto 50 hectares, generally in most of the districts viz., Nashik, Ahmednagar, Pune, Satara, Solapur, Nanded, Bhandara and Chandrapur. This implies that for 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 size 50 hectares and above was very few, yet they stand apart from the observed pattern. In two out of 12 districts viz., Pune and Satara, the very big holdings had canal as the important source of irrigation, with about 42 per cent and 30 per cent of the irrigated area being due to canal.

It is of interest to note that 50 per cent or more of the irrigated area was due to canals, in the first size group in Dhule, Nanded and Bhandara districts and in holdings of size upto 20 hectares, in Parbhani district. Consequently, the overall proportion of area contributed by canals to the irrigated area was the highest in Parbhani district (being 64 per cent), while it was appreciable in Nanded and Bhandara districts. In the remaining districts it was about 25 per cent except in Jalgaon and Solapur districts.

4.86. A noteworthy common feature observed is that 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 benefited only one-third or less of the irrigated area. If the table similar to that of Table No. 4.26 is prepared for wells, it will be evident that in most districts and in most cases well was the major source of irrigation. It will be seen that the proportion of the area irrigated by wells to the total net irrigated area within the individual size groups increased from 37 per cent to 73 per cent with the increase in the size of holdings upto 30 hectares.

In Chandrapur and Bhandara districts, however, the trend similar to the one stated above for well irrigaton can be seen in respect of tank irrigation 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						
	Upto 2	2–5	5–10	10–20	20–50	50 hectares and above	All size classes
1	2	3	4	5	6	7	8
1. Bhandara ..	46	52	56	64	60	77	52
2. Chandrapur ..	60	65	65	68	67	47	64
State ..	16	13	11	11	13	13	13

At the district level, tanks accounted for 52 per cent and 64 per cent of the irrigated area in Bhandara and Chandrapur districts respectively, thereby confirming that the tank (and not ' well ') was the major source of irrigation in these two districts at least. The general trend was the one of increasing importance of tank as a source of irrigation as size of holdings increased in Bhandara district, while in Chandrapur district, it was for holdings of size upto 20 hectares.

Practically similar pattern was noticed in the previous Census also.

4.87. In Kolhapur district, lift irrigation accounted for 67 per cent of the total irrigated area and was the major source of irrigation in all the size classes, as can be seen from the 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	2–5	5–10	10–20	20–50	50 hectares and above	All size classes
1	2	3	4	5	6	7	8
Kolhapur ..	72.2	64.6	56.0	63.7	62.5	54.9	66.7
State ..	11.2	5.5	2.9	1.9	2.3	4.9	5.2

The percentage irrigated area in the different size classes showed a downward trend with the increase in the size of holdings up to 10 hectares in Kolhapur district and to 20 hectares at the State level.

(vii) Intensity of irrigated cropping according to size class of holdings

4.88. Multiple cropping in the irrigated area depends on the amount of water available for irrigation and the period for which it is available. But it depends upon the cropping pattern also, particularly on the duration of each crop. As already mentioned earlier, the relative extent of irrigation was different for different size classes of holdings and generally it tended to decline with the increase in the size of

holdings. Further, the importance of different sources of irrigation also differed for the different size groups of holdings, canal being more important for smaller holdings with the exception of a few districts. Based on these considerations, a study of the relationship between the scale of multiple cropping (in the form of intensity of cropping) in the irrigated area and size of holdings has been attempted on the basis of Table No. 4.29 below.

The intensity of irrigated cropping is measured by the ratio of the gross irrigated area to the net irrigated area and generally expressed as percentage.

TABLE No. 4.29

Intensity of irrigated cropping according to size class of holdings

District	Size class of holdings in hectares						
	Upto 2	2–5	5–10	10–20	20–50	50 hectares and above	All size classes
1	2	3	4	5	6	7	8
	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1. Nashik ..	131	126	122	117	117	104	124
2. Dhule ..	114	111	112	110	104	106	113
3. Jalgaon ..	118	116	107	115	114	120	116
4. Ahmednagar ..	111	109	110	111	111	109	110
5. Pune ..	116	118	118	118	116	107	117
6. Satara ..	114	115	117	118	119	114	119
7. Sangli ..	109	110	111	112	118	113	110
8. Solapur ..	130	124	120	117	119	107	124
9. Kolhapur ..	103	103	103	101	115	101	103
10. Aurangabad ..	106	106	107	101	101	106	106
11. Nagpur ..	107	107	106	105	103	108	106
12. Bhandara ..	104	105	105	104	105	104	107
13. Chandrapur ..	103	103	103	102	102	100	103
State ..	110	111	111	109	109	106	110

It is seen that the intensity of cropping in the above districts varied from 103 per cent in Chandrapur and Kolhapur to 124 per cent in Solapur and Nashik districts. For the first 8 districts listed above, it was 110 per cent or more. Among these 8 districts, the intensity of cropping showed a downward trend with the increase in the size of holdings in Nashik, Dhule and Solapur districts, indicating that smaller holders adopted multiple cropping to a proportionately greater extent. In contrast, there was a slight upward trend in Satara and Sangli districts upto 50 hectares. In the remaining 3 districts there was practically no variation in the intensity of cropping in the different size classes. It shows that the proportion of the gross irrigated area to the net irrigated area was practically the same for bigger and smaller farmers.

The implication of the above observation is that in the last 5 districts of the table only a small portion of the irrigated area was cropped more than once.

It may be of interest to note that the very 8 districts referred earlier had higher intensity of cropping in the last Census year also.

(viii) Crop pattern according to size class of holdings

4.89. 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.

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 weather the district is growing paddy, millet or cotton predominantly.

TABLE No. 4.30

Distribution of districts according to different percentage area under foodgrains

Predominantly cotton growing districts	Predominantly paddy growing districts	Predominantly millet growing districts
1	2	3
Jalgaon	Thane	Nashik
Buldhana	Kulaba	Dhule
Akola	Ratnagiri	Ahmadnagar
Amravati	Bhandara	Satara
Yavatmal	Kolhapur	Sangli
Wardha	Chandrapur	Pune
		Solapur
		Aurangabad
		Parbhani
		Beed
		Nanded
		Usmanabad
		Nagpur

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.

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 Wardha and the four Berar districts. In the three coastal paddy growing districts and Chandrapur district, it showed a declining trend with the increase in the size of holdings generally upto 50 hectares. In case of Kulaba district, however, the decrease was small; while it was very sharp in Thane and to some extent in Ratnagiri and Chandrapur districts. The percentage area under foodgrains remained practically the same in all the size classes in Bhandara district.

In the millet growing districts, the pattern of variation was of three types: whereas the proportionate area under foodgrains in the districts of Ahmadnagar and Solapur showed little variation among the different size classes, it showed an upward trend in Sangli district with the increase in the size of holdings. In the remaining districts, it showed a downward trend with the increase in the size of holdings upto 50 hectares though in Dhule, Aurangabad, Beed and Usmanabad districts, the declining trend was quite moderate.

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 disiricts

listed above. These findings somewhat unusual 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.

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

Jowar.—The proportionate area under jowar in the size classes of holdings in the individual district (given in Table 16 of Appendix-II) was practically the same in most of the cases in 7 districts, namely, Jalgaon, Solapur, Aurangabad, Beed, Nagpur, Amravati and Wardha. It showed a moderate downward trend with the increase in the size of holdings upto 50 hectares generally in the districts of Dhule, Satara, Sangli, Parbhani, Nanded, Usmanabad, Buldhana, Yavatmal and Akola. In Ahmadnagar district, however, it showed a slight upward trend generally and also in Pune district but in case of holdings upto 20 hectares only.

Rice.—As seen from Table 17 of Appendix-II, Thane, Kulaba, Ratnagiri, Bhandara and Chandrapur are the important rice growing districts and to some extent Kolhapur district also. A striking feature observed in the proportionate area under the crop in the different size groups is that it showed a downward trend in Thane, Ratnagiri and Chandrapur districts with the increase in the size of holdings, generally upto 50 hectares and a moderately decreasing trend in the remaining 3 districts. The range of variation of the proportionate area under rice in the different size classes was remarkably wide (except Kulaba and Bhandara districts), the range between the highest and the lowest being 68 per cent to 24 per cent in Thane, 62 per cent to 26 per cent in Ratnagiri and 58 per cent to 22 per cent in Chandrapur.

Nagli.—Nagli is an inferior millet crop grown mostly on the inferior lands in the three districts of the 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 Ratnagiri and Kolhapur districts allotted proportionately larger area to the crop, as can be seen from the Table No. 18 in Appendix-II.

It may be worth observing that in the two Konkan districts of Thane, Ratnagiri and also in Pune, Kolhapur districts, the other major competing crop was fodder as indicated in Table No. 19 (in Appendix-II). Its proportion to the total cropped area showed a steep increasing trend as the size of holdings increased in Thane, Pune and Kolhapur districts, while in Ratnagiri district the trend was moderate upto 20 hectares. Fodder as a crop occupied an important position among the big farmers in Thane, Pune (and Kolhapur to some extent), as they devoted more than 60 per cent of the area under crops to fodder crop alone.

Bajri.—The size classwise percentage area under bajri is presented in Table No. 20 of Appendix-II for the ten 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, Aurangabad and Beed districts. It, however, showed a downward trend in Pune district and an upward trend in Satara and Sangli districts with the increase in the size of holdings (upto 50 hectares in case of Satara). In Ahmadnagar district, though a declining trend was observed, it was quite low.

Wheat.—The size class wise percentage area under wheat is shown in Table No. 21 of Appendix-II for 15 districts where the crop is grown on a comparatively large scale. It is of interest to note that the proportionate area under wheat in the different size classes did not show any noticeable variation in 11 out of 15

districts. In Nagpur and Bhandara districts, it showed a slight upward trend; while in Ahmednagar and Nashik districts, it showed a slight declining trend with the increase in the size of holdings (upto 50 hectares in case of Bhandara and Nashik).

Cotton.—Maharashtra's most important commercial crop is cotton. At the State level, 10 per cent of the cropped area was devoted to cotton. Within the individual districts, it occupied 33 per cent to 40 per cent of the cropped area in 4 districts of Nagpur division *viz*, Akola, Amravati, Yavatmal and Wardha as can be seen from the Table No. 22 in Appendix II. Two more districts where the above crop was similarly important, accounting for over one-fifth of the cropped area, were Nanded and Buldhana.

It is seen that in 8 out of 11 important cotton growing districts, the percentage area under the crop in the different size groups of holdings did not show variation as such, indicating that the farmers with holdings of different sizes had devoted practically the same proportionate area to this cash crop. In the remaining 3 districts of Jalgaon, Nanded and Yavatmal, however, a slight upward trend in the percentage area under cotton was noticed with the increase in the size of holdings upto 50 hectars generally.

Groundnut.—Groundnut is another important commercial crop grown in the State occupying about 5 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 14 important groundnut growing districts is presented in Table No. 23 of Appendix II. In Dhule, Jalgaon, Sangli and Kolhapur districts, 10 per cent or more of the gross cropped area was devoted to groundnut cultivation.

It is seen that the proportionate area under the crop showed little variation in 11 out of the 14 districts, in the different size classes. In the remaining 3 districts of Satara, Sangli and Kolhapur, however, a slight downward trend was noticed with the increase in the size of holdings upto 50 hectares, with smaller holdings devoting relatively more area to groundnut.

4.91. From the foregoing discussions an inescapable conclusion emerges that generally for most of the districts especially in the dry region of the State, the size of the holdings seems to have little effect on the allocation of area to crops grown for family consumption or those grown for market. The above detailed analysis showed that by and large, the cropping pattern, at least in the case of major crops was not influenced by the size of holdings.

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

4.92. As stated in paragraph 3.3 of Chapter III, under the Sample Agricultural 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 Sample Census data afforded a unique opportunity to compare the Census estimates of certain important comparable items of area statistics with those published in the Annual Season and Crop Report, particularly since these were obtained independently by two different procedures, *viz*. one by estimation of the area under items from the holdingwise Census data in the sampled villages and the other by aggregation of parcelwise data from the village records.

4.93. To enable such a comparative study, the Sample Census estimates 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 the Table No. 4.31. Before studying the two sets of figures, it will be pertinent to mention here that Sample Census estimates of area may not be well determined in case of relatively minor crops for reasons stated earlier. Again, in case of crops like sugarcane, the Census estimate is expected to be lower to some extent due to the exclusion of institutional holdings

where the crop is also grown on a fairly extensive scale, particularly in the holdings under the management of the State Farming Corporation, etc.

4.94. It is seen from Table No. 4.31 that there was a fair agreement between the two sets of figures in case of the principal crops barring wheat and cotton. Similar feature was noticed in case of the groups of crops like cereals, foodgrains and foodcrops. The wider disparity between the two sets of figures in respect of total ' non-food crops ' is attributed to that in case of cotton, oilseed crops and fodder crops.

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

Though a part of the difference may be attributed to the sampling errors, exclusion of institutional holdings and the area of the minor crops not having been well determined, yet the matter requires more detailed examination of the factors responsible for the same, at the village level.

TABLE NO. 4.31

Area under different crops (1976-77) of Maharashtra based on Agricultural Census and official statistics

(Area in '00' hectares)

Item	Total area (i.e. irrigated /unirrigated)		Per cent (—) or (+) over S & C Report	Irrigated area		Per cent difference (—) or (+) over S & C Report
	Sample Census Estimate	Official Statistics		Sample Census Estimate	Official Statistics	
1	2	3	4	5	6	7
Net sown area	1,71,482	1,82,048	—5.8	13,325	18,332	—27.3
Gross cropped area	1,81,468	1,97,829	—8.3	14,769	22,426	—34.1
Rice	15,297	14,629	+4.6	3,210	3,675	—12.7
Kharif jowar	32,028	29,927	+5.3	406	572	—29.0
Rabi jowar	30,283	32,901	—8.0	1,905	3,812	—50.0
Total jowar	62,310	62,828	—0.8	2,310	4,384	—47.3
Bajri	16,663	17,296	—3.7	530	694	—23.6
Wheat	8,187	11,689	—30.0	3,320	5,244	—36.7
Ragi	2,288	2,080	+10.0	....	8	....
Total cereals ..	1,07,164	1,11,038	—3.5	9,502	14,313	—33.6
Tur	5,661	6,383	—11.3	26	24	+8.3
Gram	2,478	4,208	—41.1	251	676	—62.9
Total pulses ..	25,619	29,034	—11.8	334	773	—56.8
Total foodgrains ..	1,32,783	1,40,072	—5.2	9,836	15,086	—34.8
Sugarcane	2,501	2,978	—16.0	2,501	2,978	—16.0
Condiments and spices	1,591	1,874	—15.1	436	791	—4.5
Total fruits	964	1,194	—19.3	741	888	—16.6
Total vegetables	763	1,159	—34.2	492	1,083	—54.6
Total foodcrops ..	1,38,603	1,47,297	—5.9	14,007	20,832	—32.8
Cotton	18,345	21,622	—15.2	195	648	—69.9
Groundnut	8,273	9,048	—8.6	201	327	—38.5
Sesamum	1,147	1,602	—28.4	....	3	....
Safflower	4,146	4,880	—15.0	30	6	+400.0
Linseed	2,097	2,811	—25.4	....	....	....
Total oilseeds ..	16,908	19,634	—13.9	246	423	—41.8
Total fodder ..	6,814	8,196	—16.9	277	450	—38.4
Total non-food crops ..	42,861	50,532	—15.2	761	1,594	—52.3

CHAPTER V—SUGGESTIONS FOR FUTURE CENSUSES BASED ON THE EXPERIENCE OF THE LAST TWO 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 two 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 patwaries (or talathies). 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 emphasized by the Technical Committee For Coordination 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 requires 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 marking 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 patwaries. 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 responsibilty 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 argicultural 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 Coordination at Different Levels

5.4. The conduct of the census involves multiple agencies in the districts working under the control of different departments. Hence effective coordination and control are necessary. For this purpose, close coordination 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 arrangements 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 lacunae, 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—SUMMARY OF FINDINGS

6.1. In 1976–77, Maharashtra had 57.64 lakh operational holdings with a total operated area of 211.05 lakh hectares giving an average of 3.66 hectares per holding. As compared with the last Census of 1970–71, the number of holdings had increased by 8.13 lakh holdings, while the operated area decreased by 0.74 lakh hectares, the average size of holdings in the previous Census being 4.28 hectares. The number of individual holdings and joint holdings formed 97.6 per cent and 2.3 per cent respectively of the total, while the rest (i. e. 0.1 per cent) were Institutional holdings. The operated area under the three categories of holdings formed 96.7 per cent, 2.07 per cent and 0.5 per cent respectively, of the State total.

The total number of holdings covered by the Sample Agricultural Census was 57.58 lakh with an operated area of 209.89 lakh hectares after excluding the Institutional holdings and the operational holdings of Pune City taluka (of Pune District) which were not covered by the Sample Census.

6.2 Due to the abolition of the agricultural land tenancy by the Tenancy Act of 1957 (and tenancy permitted only in a few specific cases), hardly 3 per cent of the land in the State was taken on rent by the farmers (as against 5 per cent in 1970–71). The remaining 97 per cent of the total operated area was owned by the cultivators (as compared with 95 per cent in 1970–71).

6.3. 96 per cent of the holdings were owner operated (i. e. the farmers owned the entire land they operated). About 3 per cent of the holdings were partly-owned and partly-rented (i. e. the farmers leased-in some land in addition to their own) and the rest (about) 1 per cent of them consisted of land entirely taken on lease.

6.4. The average sizes of holdings of the three categories referred to under 6.3 above, were 3.60, 5.57 and 3.13 hectares respectively. Hence, pure tenants had holdings of a smaller average size.

6.5. The number of farmers having smaller holdings i. e. of size below 2 hectares (or 5 acres) was appreciable in the State being 46 per cent as against 43 per cent of such holdings in the previous Census. The area covered by these holdings was quite small being hardly 11 per cent of the total operated area in the State (while it was 9 per cent in the last Census). The relative proportion of the number of such smaller holdings was much higher in the paddy growing districts of the State, particularly in Thane, Kulaba, Ratnagiri, Kolhapur, Satara and Bhandara where it ranged from 63 per cent to 75 per cent. Consequently, the average size of holdings in these districts was small being 1.78 to 2.65 hectares. The proportion of the smaller holdings was relatively low (i. e. 40 per cent or less) in the predominantly millet and cotton growing districts.

In case of the large holdings (i.e. of size 10 hectares and above), on the other hand, though their proportion was quite low being 7 per cent of the total number of holdings in the State, their contribution to the total operated area was relatively high i. e. 31 per cent. In fact, the number of (medium and large) holdings of size 4 hectares and above, though only 31 per cent of the total, accounted for 71 per cent of the total operated area.

6.6. Out of 308 lakh hectares of geographical area in the State, that covered by the Census was 210 lakh hectares (or nearly 69 per cent). The net sown area was 171 lakh hectares. The land not put to cultivation in the operated area (i. e. excluding net sown area and current fallows) was 28 lakh hectares or about 13 per cent of the total operated area (which was also the situation in the last Census). Out of such land, 50 per cent of the area had remained fallow for 2 years or more.

Size classwise distribution of these percentage net sown area showed that it declined gradually from 87 to 50 with the increase in the size of holdings. Thus the utilisation of land for agricultural purposes was proportionately higher in the smaller holdings.

6.7. Out of 57.58* lakh holdings in the State, 2.44 lakh (or 4 per cent) were wholly irrigated and 10.60 lakh (or 18 per cent) 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 hectares (or 7.8 per cent of the net cropped area). The over-all average irrigated area per irrigated holding was 1.02 hectares. The fact that 44.49 lakh holdings in the State (or 77.3 per cent) did not have any irrigation facilities is noteworthy.

6.8. Of the 13.05 lakh irrigated holdings, 57 per cent were irrigated by well and 20 per cent by canal. Tank or lift irrigation was the source of irrigation in respect of about 10 per cent holdings each. The rest (i.e. 4 per cent) of the holdings were irrigated by other sources.

Of the total net irrigated area of 13.32 lakh hectares, 22 per cent was irrigated by canals and 57 per cent by wells. Tanks and lift irrigation irrigated 13 per cent and 5 per cent area respectively, the rest of the area being irrigated by other sources. The proportionate area irrigated by wells to the total net irrigated area in the individual size classes showed an upward trend from 37 per cent to 73 per cent with the increase in size of holdings upto 30 hectares. On the other hand, the proportion of area irrigated by canal* to the total net irrigated area showed a downward trend from 29 per cent to 10 per cent with the increase in the size of holdings from 0.5 hectare to 30 hectares.

6.9. The total net irrigated area of 13.32 lakh hectares was mostly concentrated in 12 districts viz., Nashik, Dhule, Jalgaon, Ahmadnagar, Pune, Satara, Sangli, Solapur, Kolhapur, Nagpur, Bhandara and Chandrapur, whick accounted for 80 per cent of the irrigated area. In the first 8 districts, the intensity of irrigated cropping measured by the ratio of the gross-irrigated area to the net-irrigated area was 11 per cent and above i.e. 10 per cent or more of the irrigated area was cropped more than once. Among the different size classes, the intensity of cropping was much higher being 13 per cent in case of smaller holdings (of size upto 2 hectares) in Nashik and Solapur districts.

6.10. The estimated number of wells in 1976-77 used for irrigation in the State was 6.43 lakh. Of these 4.92 lakh (or 77 per cent) were fitted with either electric or diesel pumps. 0.82 lakh wells were not in use. 55 per cent of the wells in use and 50 per cent of wells not in use were possessed by farmers with holdings of size upto 5 hectares.

6.11. The estimated number of growers of principal crops and minor but commercially important crops is given in the table below :

Number of farmers growing the principal crops in 1976-77

Crop	No. of farmers (in lakhs) growing the crop	Crop	No. of farmers (in lakhs) growing the crop
1. Paddy (kharif)	22.23	7. Wheat	10.17
2. Paddy (summer)	0.35	8. Sugarcane	4.73
3. Bajri	11.56	9. Groundnut (kharif)	9.39
4. Jowar (kharif)	22.21	10. Groundnut (summer)	0.22
5. Cotton	9.78	11. Banana	0.55
6. Jowar (rabi)	14.72		

The sizeclass distribution of the holdings of the farmers growing the above crops showed that almost 60 per cent of the paddy growers had small holdings of size 2 hectare; while in case of all the remaining crops, about 50 per cent of the growers holdings of size 1 to 5 hectares.

*The categorywise number of holdings (i.e. wholly irrigated, partly irrigated and partly unirrigated, entirely unirrigated) may not add up to the corresponding total, due to rounding at the size class level in each tahsil.

ANNEXURE I

Districtwise distribution of Population in 1971 and 1977

(Figures in ' 000 ')

District	Population					
	1971 (Population Census)					*1977 (Estimated)
	Total	Urban	% of Total	Rural	% of Total	Total
1	2	3	4	5	6	7
1. Greater Bombay	5,971	5,971	100.0	..	..	6,755
2. Thane	2,282	827	36.2	1,455	63.8	2,581
3. Raigad	1,263	152	12.1	1,111	87.9	1,429
4. Ratnagiri	1,990	167	8.4	1,823	91.6	2,252
5. Nashik	2,369	678	28.6	1,691	71.4	2,681
6. Dhule	1,662	288	17.3	1,374	82.7	1,881
7. Jalgaon	2,123	502	23.6	1,621	76.4	2,402
Bombay Division	17,660	8,585	48.6	9,075	51.4	9,981
8. Ahmadnagar	2,269	251	11.1	2,018	88.9	2,567
9. Pune	3,178	1,330	41.8	1,848	58.2	3,596
10. Satara	1,727	227	13.2	1,500	86.8	1,954
11. Sangli	1,540	287	18.6	1,253	81.4	1,742
12. Solapur	2,254	617	27.4	1,637	72.6	2,550
13. Kolhapur	2,048	440	21.5	1,608	78.5	2,317
Pune Division	13,016	3,152	24.2	9,853	75.8	14,726
14. Aurangabad	1,971	329	16.7	1,642	83.3	2,230
15. Parbhani	1,507	242	16.0	1,265	84.0	1,705
16. Beed	1,286	149	11.6	1,137	88.4	1,455
17. Nanded	1,398	228	16.3	1,170	83.7	1,581
18. Usmanabad	1,896	237	12.5	1,650	87.5	2,146
Aurangabad Division	8,058	1,185	14.7	6,873	85.3	9,117
19. Buldhana	1,263	222	17.6	1,041	82.4	1,429
20. Akola	1,501	353	23.5	1,148	76.5	1,699
21. Amravati	1,541	425	27.6	1,116	72.4	1,744
22. Yavatmal	1,424	194	13.6	1,230	86.4	1,611
23. Wardha	779	191	24.5	588	75.5	882
24. Nagpur	1,943	1,055	54.3	888	45.7	2,198
25. Bhandara	1,586	181	11.4	1'405	88.6	1,794
26. Chandrapur	1,640	167	10.2	1,473	89.8	1,856
Nagpur Division	11,677	2,788	23.9	8,889	76.1	13,213
Total for State	50,412	15,711	31.2	34,701	68.8	57,037

*Source.—" Annual Vital Statistics Report, 1977 for Maharashtra State published by the Directorate of Health Services

ANNEXURE II

Sampling procedure used in the sample Agricultural Census

The sample already selected for the Timely Reporting Scheme for the year 1976-77 was adopted for the Sample Agricultural Census also. The sampling procedure adopted in the Timely Reporting Scheme was as follows:

The sampling plan adopted was one of the stratified unistage sampling, with a revenue circle as the stratum and village as the sampling unit. All the patwari sazas in Revenue Inspector's Circle were first randomly arranged as also the villages in each patwari saza. From the list of villages thus formed for each revenue circle, a systematic sample of one in five villages was selected so as to generate a 20 per cent sample for the State. The samples for the subsequent four years were also drawn, taking the 2nd, 3rd, 4th and 5th village in the random order of villages in the revenue inspector's circle, as the starting point for the systematic sampling as above. Thus in the course of five years, the entire population of villages in the stratum is covered. If a deserted village happened to be selected for the Sample Census, it was replaced by the next village in the random order.

ANNEXURE III

Estimation Procedure

The estimation procedure for estimating the population totals and their sampling errors in respect of number of operational holdings and the area characteristics in respect of States having comprehensive Land Records is given below:

1. Let l be the number of taluka in a district.
2. Yij Value of characteristic in the jth village of ith taluka in a particular size class (say Kth size class).
3. xij Total number of operational holdings/total operated area in the jth village of the ith taluka in a particular size class (whichever is applicable).
4. ni No. of villages selected in the ith taluka.
5. Ni Total number of villages in the ith taluka.
6. ni(K) No. of selected villages in ith taluka having at least one value of characteristic under study in Kth size class.
7. Ni(K) Total No. of villages in the ith taluka having atleast one value of characteristic under study in Kth size class.
8. Ri(K) The ratio of sample—total of Yij to that of Xij in the ith taluka.
9. $\hat{Y}_i(K)$ The estimate of characteristic under study for ith taluka for Kth size class.
10. $\hat{Y}_D(K)$ The estimate of characteristic under study for the district for Kth size class.
11. Xi Total No. of operational holdings/Total operated area in the ith taluka based on complete enumeration (whichever is applicable).
12. Xi(K) Total No. of operational holdings/Total operated area in the ith taluka for Kth size class based on complete enumeration (whichever is applicable).

Then

$$\hat{Y}_i(K) = \frac{\sum_{j=1}^{ni(K)} Yij}{\sum_{j=1}^{ni(K)} Xij} \; Xi(K) = Ri(K) \times Xi(K)$$

$$\hat{Y}_D(K) = \sum_{i=1}^{l} \left\{ \frac{\sum_{j=1}^{ni(K)} Yij}{\sum_{j=1}^{ni(K)} Xij} \right\} Xi(K) = \sum_{i=1}^{l} Ri(K)\; X_i(K)$$

$$\hat{V}\left[\hat{Y}_i(K)\right] = \frac{Ni(K)\,[\,Ni(K) - ni(K)\,]}{ni(K)\,[\,ni(K) - 1\,]} \sum_{j=1}^{ni(K)} (Yij - Ri(K)\,X\,if)^2$$

$$\hat{V}\left[\hat{Y}_D(K)\right] = \sum_{i=1}^{l} \left\{ \frac{Ni(K)\quad [Ni(K) - ni(K)]}{ni(K)\quad [ni(K) - 1]} \sum_{j=1}^{ni(K)} (Yij - Ri(K)\,Xij)^2 \right\}$$

Since Ni(K) is not known in the current Census, the formula for estimate of variance has been simplified by using the relation

$$\frac{ni(K)}{Ni(K)} = \frac{ni}{Ni}$$

$$\hat{V}(\hat{Y}_D(K) = \sum_{i=1}^{l} \left\{ \frac{Ni\,ni(K)\,(Ni - ni)}{n_i^2\,[(ni(K) - 1)]} \sum_{j=1}^{ni(K)} (Yij - Ri(K)\,Xij)^2 \right\}$$

$$\%\,S.E. = \frac{\sqrt{\hat{V}\,\hat{Y}_D(K)}}{\hat{Y}_D(K)} \times 100$$

ANNEXURE IV

Explanatory Notes on Concepts and Definitions

Some of the concepts and definitions mentioned in Chapter III are further explained below in this Annexure.

Agricultural Census in its present form attempted to collect information for each agricultural holding on three aspects (*i*) size (*ii*) ownership and occupancy of land, and (*iii*) land use. The first two give an account of the structure of land holdings, together with the extent of tenancy and other details of relationship like the cultivator's tenurial rights to land, while the last gives details of the extent of productive uses of land mainly for growing crops, with or without the use of irrigation. The manner in which the operated holdings were distinguished from ownership holdings is explained below as also the problems faced in the determination of individual and joint holdings under certain situations.

(*a*) *Holdings.*—There are two types of holdings: (*i*) owned and (*ii*) operational. An owned holding consists of land owned and land held in ownership like possession, irrespective of whether it is actually operated by the owner or by others. It gives an account of land as an asset. An operational holding consists of (*i*) that part of owned land which is operated by owner himself i.e. self-operated owned land and (*ii*) land taken on lease or on mortgage or under any similar contract, which passes the possession of land to one who operates it. Thus the operational holding gives an account of land as the basis of farming enterprise. Of the two types of holdings, the concept of operational holding was used to define the unit of enumeration in the Census.

(*b*) *Operational holding.*—The definition of an operational holding hinges on the definition of operation of land for the purpose of the Census. An operational holding was defined to consist of all the land used wholly or partly for agricultural production and operated as one technical unit, by one person alone, or with others, without regard to title, legal form, size or location. A technical unit was defined as one, which, under the same management, had the same means of production, such as labour force, machinery and animals. In practice the concept had to be liberally interpreted as explained below:

An operational holding may consist of one or more parcels of land which need not be located at one place or in one village. Whether different parcels belonged to one operational holding was decided by using the criterion relating to self-cultivation by the operator i.e. the farmer. The operator may be cultivating the piece of land himself with the help of his family members or may be cultivating it entirely or partly with the help of hired labour. He may as well be operating the land through an agent. Despite this wide variety of arrangements for cultivation of land, the pieces of land so operated constituted one operational holding. In all these arrangements, the operator had direct interest in the produce of the land, since he took decisions regarding the land use. In case the manager or the agent took the decisions regarding land uses, in lieu of the operator of the land, he did so with the explicit understanding and the authority given to him by the ' operator '. Thus the holder or the operator took the initative and was willing to take the economic and financial responsibility implied in this decision. On account of this direct stake in the production, the pieces of land cultivated under the arrangements mentioned above were considered as land self-cultivated and as such constituted one technical unit of operation, a farming enterprise and hence an operational holding. The distance between any two pieces of land operated by the person was therefore not taken into account while deciding an operational holding. This definition, it may be mentioned, is analogous to that given in the existing laws pertaining to the operation of land in the Bombay Tenancy and Agricultural Lands Act, 1948.

(*c*) *Tenure and Tenancy.*—Since an operational holding consisted of land owned and leased in, information was collected for both owned and rented land, indicating the occupancy status of the operator in case of each parcel of land.

(*d*) *Problems in the determination of individual and joint operational holdings.*—A holding may be operated entirely by a farmer alone or jointly along with others. Again, while a few parcels might have been operated singly (i.e. alone), some other parcels might have been operated by him jointly with others. Further, there were cases where a land was shared for cultivation by two or more cultivators with their shares specified but each farming his portion separately. In such a case, the area of the land held jointly was divided among the cultivators in the proportion of the shares of the different cultivators and the share of each of the cultivators was added to the other corresponding area operated by him in the village or other villages individually, to get the total area of the operational holding of the concerned cultivator.

A further complex situation arose particularly where the land thus shared was too small as in Ratnagiri district to permit different cultivators to carry out farming operations separately according to their shares. In cases of this type, it was a normal practice that such a parcel of land was cultivated entirely by one co-sharer by rotation during each year. In the second case, the parcel of land held jointly was grouped with the other land in the villages (or any other village) of that cultivator, who operated the parcel of land during the Census year. The procedure adopted for determining a part-joint-part single holding is illustrated below:

An operator, say ' X ', operates a piece of land, say parcel ' A ', entirely belonging to him. He also operates another piece of land say ' B ' jointly with another operator ' Y '. The operator ' Y ' operates a piece of land ' C ' independently. They do not operate any other land in the tahsil. If the shares of the two operators X and Y in parcel ' B ' are one-half each and their shares are specified in the record, then there will be two operational holdings consisting of $A + \frac{1}{2}B$ and $C + \frac{1}{2}B$. If the shares of ' X ' and ' Y' in parcel

' B ' are not specified in the record, there would obtain three operational holdings, A, B and C (B being a joint holding) though there are only two operators or farmers. This procedure gives larger number of operators. It is likely that there may be more cases of unspecified shares than of specified shares. In the above case, if the operator ' X ' had a share in a parcel of land ' D ' with share not specified, along with other operators W and Z, then that would constitute yet another operational holding.

There were situations in which a farmer had his own land or land leased in by him, as well as he managed lands belonging to owners who were either individuals or institutions like temples, etc. In all such cases, the land under each individual's possession was treated to constitute one holding and land managed by him belonging to others constituted a separate holding. In case the owner of land had distributed several parcels of land among different managers, they were brought together to constitute one holding. Temple land, for instance, if cultivated by more than one person as managers not getting financial benefit of the produce, was treated as one holding. In case the owner of the holding which was managed by an agent, had other parcels of land which he directly managed or operated, the area of the parcels managed by others and those parcels operated by him directly were added up to constitute one holding. Besides temples, there were other institutions like cooperative—farming societies, State Farming Corporation, Seed Farms and Agricultural Research Stations which held lands that were managed by other farmers or paid managers. Land tilled by each such institution within the boundary of one tahsil was counted as one operational holding and treated as an individual holding.

Resident cultivator of a village.—Resident cultivator was an operator, who actually resided in that village and his family unit was also located in that village. He may or may not operate any lands in the village of his residence.

A difficulty was experienced in case of an operator having all his lands in a deserted village and residing in a neighbouring tahsil. In such a case, his holding was included in that village where the majority of the cultivators—cultivating lands in the deserted village—resided.

ANNEXURE V

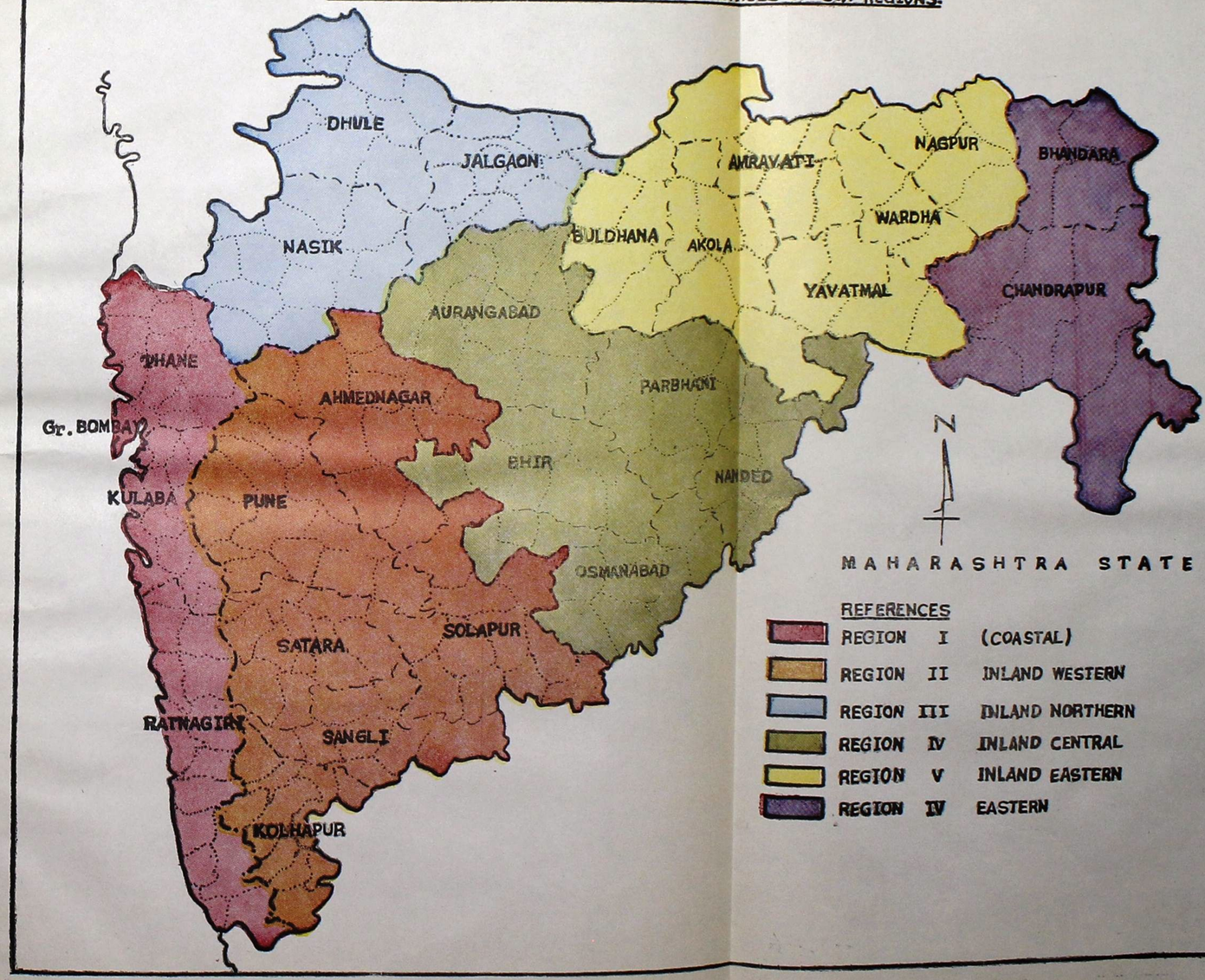
Statement giving the district-wise number of villages covered by the Census

District	No. of revenue villages	No. of deserted villages	No. of villages covered by census	
			Complete	Sample
1	2	3	4	5
1. B.S.D.	69	8	69	18
2. Thane	1,633	27	1,614	325
3. Raigad	1,696	77	1,687	379
4. Ratnagiri	1,533	5	1,533	304
5. Nasik	1,645	3	1,639	329
6. Dhule	1,248	16	1,248	247
7. Jalgaon	1,420	15	1,413	284
Bombay Division ..	9,244	151	9,203	1,886
8. Ahmednagar	1,320	4	1,302	265
9. Pune	1,531	5	1,527	303
10. Satara	1,154	8	1,126	234
11. Sangli	535	4	522	105
12. Solapur	953	5	953	192
13. Kolhapur	1,100	9	1,099	218
Pune Division ..	6,593	35	6,529	1,317
14. Aurangabad	1,996	98	1,988	396
15. Parbhani	1,654	48	1,654	316
16. Bhir	1,046	16	1,046	211
17. Nanded	1,401	69	1,401	280
18. Osmanabad	1,423	26	1,423	282
Aurangabad Division ..	7,520	257	7,512	1,485
19. Buldhana	1,389	156	1,378	284
20. Akola	1,744	245	1,744	350
21. Amravati	1,836	348	1,834	370
22. Yavatmal	1,843	125	1,843	359
23. Wardha	1,367	490	1,063	269
24. Nagpur	1,929	330	1,920	385
25. Bhandara	1,655	181	1,622	331
26. Chandrapur	3,312	574	3,312	657
Nagpur Division ..	15,075	2,449	15,016	3,005
Total for State ..	38,432	2,892	38,260	7,693

ANNEXURE- VI

SAMPLE AGRICULTURAL CENSUS 1976-77, MAHARASHTRA

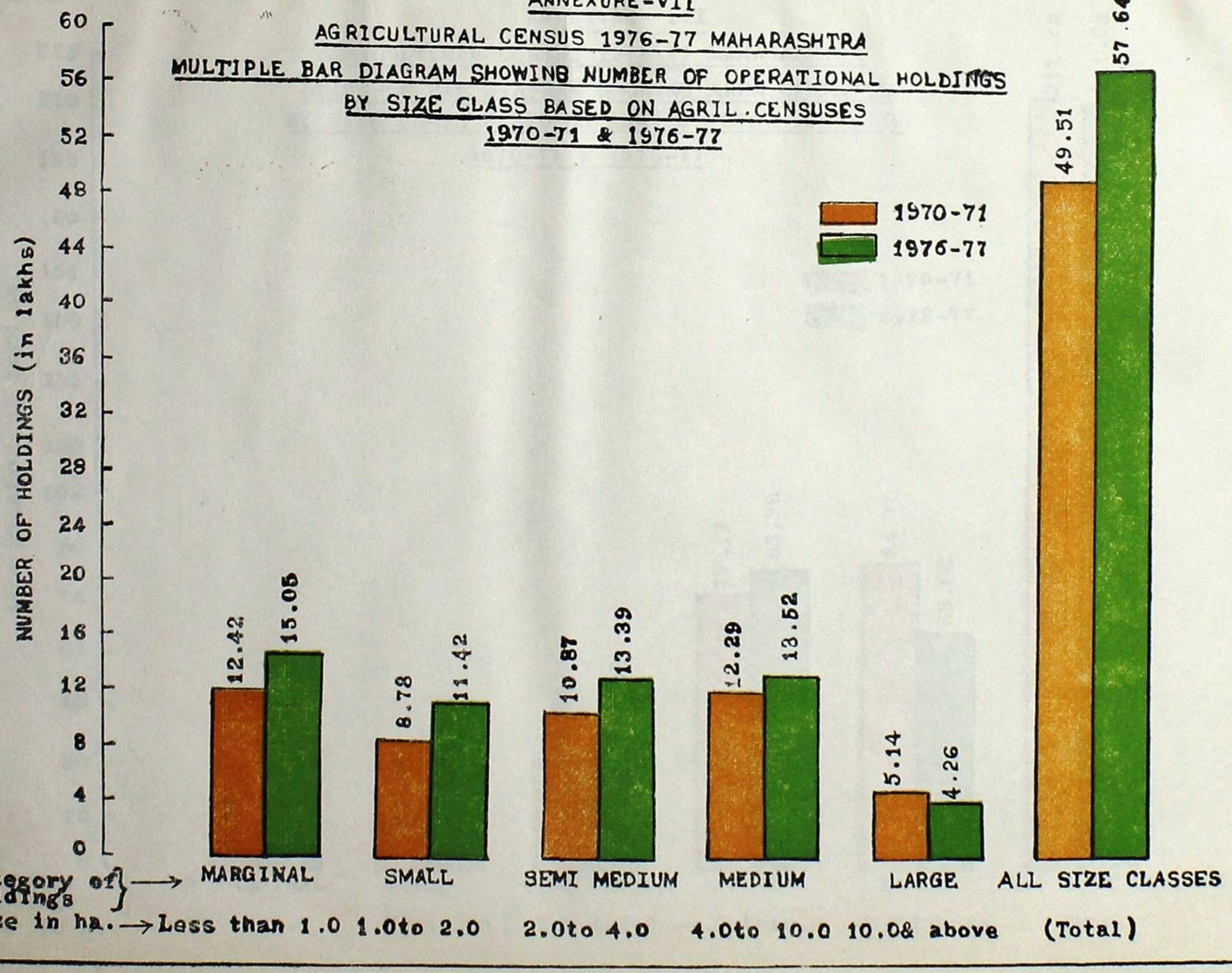
MAP OF MAHARASHTRA STATE SHOWING BOUNDARIES OF SIX REGIONS.



ANNEXURE-VII

AGRICULTURAL CENSUS 1976-77 MAHARASHTRA

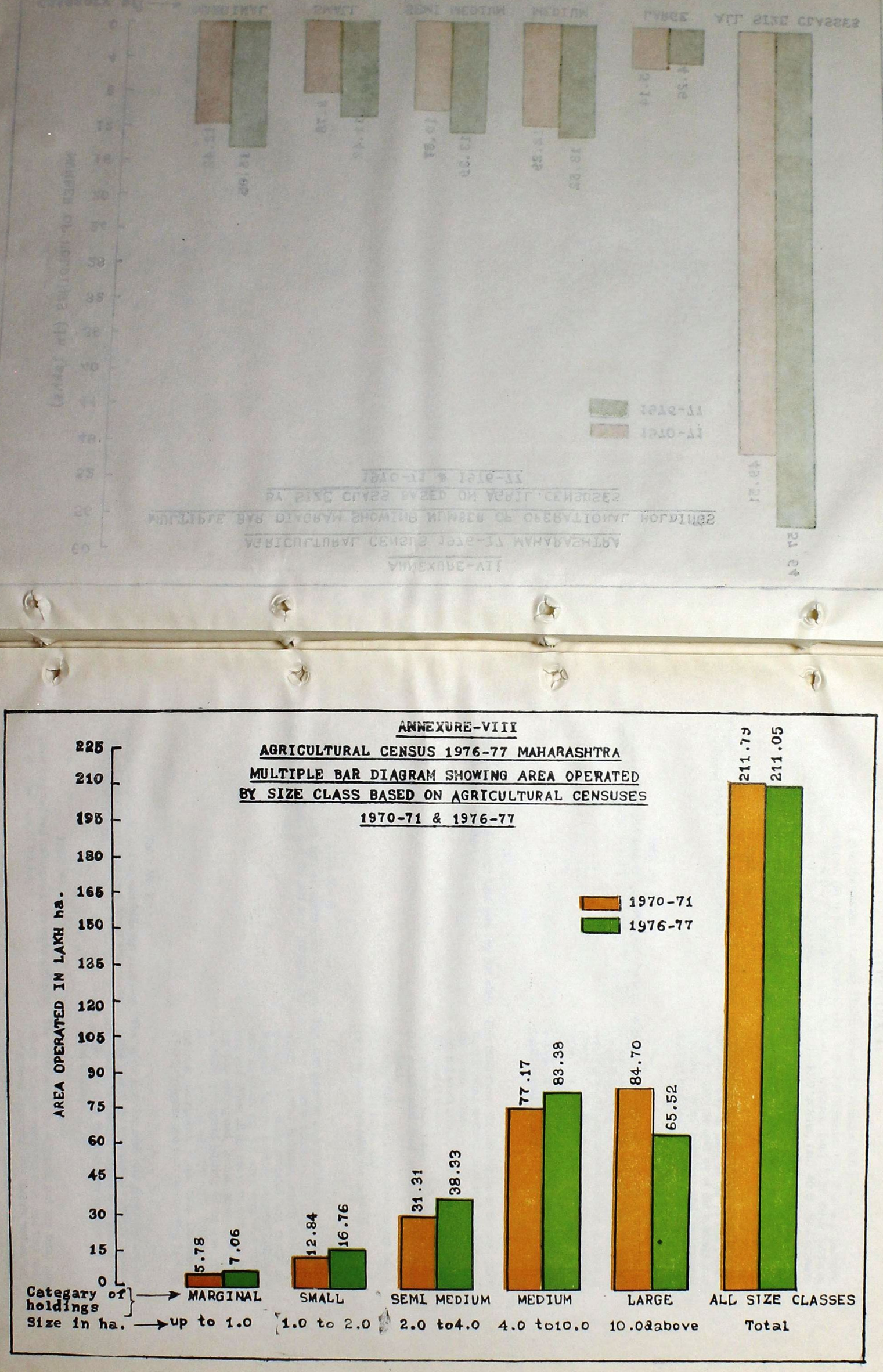
MULTIPLE BAR DIAGRAM SHOWING NUMBER OF OPERATIONAL HOLDINGS BY SIZE CLASS BASED ON AGRIL. CENSUSES 1970-71 & 1976-77



ANNEXURE-VIII

AGRICULTURAL CENSUS 1976-77 MAHARASHTRA

MULTIPLE BAR DIAGRAM SHOWING AREA OPERATED BY SIZE CLASS BASED ON AGRICULTURAL CENSUSES 1970-71 & 1976-77



APPENDIX I

The tables in Part II give the results according 13 size classes of holdings as below:—

(*i*) Below 0.5 hectares, (*ii*) 0.5—1.0 hectares, (*iii*) 1.0—2.0 hectares, (*iv*) 2.0—3.0 hectares, (*v*) 3.0—4.0 hectares, (*vi*) 4.0—5.0 hectares, (*vii*) 5.0—7.5 hectares, (*viii*) 7.50—10.0 hectares, (*ix*) 10.0—20.0 hectares, (*x*) 20.0—30.0 hectares, (*xi*) 30.0—40.0 hectares, (*xii*) 40.0—50.0 hectares, (*xiii*) 50.0 hectares and above.

Serial No. of the Table and its title	Contents and Classification of the Table
Table No. I	
Number and area of operational holdings (by size class of holdings based on Complete Census).	This table gives the number of operational holdings and their area in each of the 13 size classes. It shows also the split up of the holdings into individual, joint holdings, and institutional holdings and the area thereunder.
Table No. II	
Estimated number and area of operational holdings by tenure and tenancy status (by size class of holdings).	It gives the classification of holdings 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 on rent is classified as wholly rented holding. If a part of the holding was taken on lease and the rest was owned, it is classified as partly owned and partly rented holding.
Table No. III	
Estimated area under different land uses (by size class of operational holdings).	This table shows the distribution of the area under the following seven items of land use in each of the 13 size classes:— (*i*) net sown area, (*ii*) current fallow, (*iii*) net cultivated area, (*iv*) uncultivated land excluding other fallow land, (*v*) other fallow land other than current fallow, (*vi*) culturable waste, and (*vii*) land not available for cultivation.
Table No. IV	
Estimated number and area of operational holdings by irrigation status and the net area irrigated (by size class of holdings).	The table gives for each size class the classification of the holdings according to irrigation, viz., wholly irrigated holdings, wholly unirrigated holdings and partly irrigated and partly unirrigated holdings. A wholly irrigated holding is one, in which the net sown area was entirely irrigated. When all the net sown area of a holding was unirrigated, it has been termed as a wholly unirrigated holding. If the land under crop in a holding was only partly irrigated and the rest unirrigated, it has been classified as a partly irrigated and partly unirrigated holding.
Table No. V	
Estimated number of operational holdings receiving irrigation and area irrigated by different sources (by size class of holdings).	The table gives for each size group the net irrigated area of the operational holdings classified according to different sources of irrigation. The table also gives the exclusive number of irrigated holdings.
Table No. VI	
Estimated irrigated and unirrigated area under different crops (by size class of holdings).	The table gives the irrigated and the total area under principal important crops and that under categorised aggregates like cereals, pulses, total foodgrains and others along with number of holdings growing the crop.

APPENDIX II

TABLE NO. 1

Percentage of operational holdings and area operated in each district in 1970-71 and 1976-77

(in hectare)

Serial No.	District	Percentage of holdings		Percentage of area operated		Average size of holdings	
		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8
1	B. S. D.	*	*	*	*	1.39	1.27
2	Thane	2.9	2.8	1.9	2.0	2.82	2.57
3	Raigad	3.6	3.4	1.8	1.7	2.10	1.89
4	Ratnagiri	7.8	6.9	5.9	5.0	2.74	2.65
	Region I ..	14.1	13.1	8.7	8.7	2.59	2.44
5	Nashik	4.7	4.4	4.9	4.9	4.68	4.12
6	Dhule	3.0	2.8	3.4	3.5	4.85	4.44
7	Jalgaon	4.8	4.3	4.0	4.0	3.74	3.41
	Region II ..	12.1	11.5	12.4	12.4	4.37	3.93
8	Ahmednagar	5.2	5.6	6.3	6.2	5.16	4.06
9	Pune	5.8	5.6	5.5	5.5	4.04	3.56
10	Satara	5.6	5.5	3.5	3.6	2.69	2.39
11	Sangli	4.3	4.2	3.4	3.4	3.35	2.99
12	Solapur	4.4	4.2	6.1	6.2	5.94	5.35
13	Kolhapur	5.4	5.2	2.5	2.5	2.01	1.78
	Region III ..	30.7	30.4	27.3	27.4	3.81	3.30

Note.—The individual figures may not add up to the corresponding total due to rounding. (*Percentage is negligible).

TABLE NO. 1—*contd.*

(in hectare)

Serial No.	District	Percentage of holdings		Percentage of are operated		Average size of holdings	
		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8
14	Aurangabad	2.5	4.8	6.3	6.1	6.02	4.65
15	Parbhani	3.3	3.8	5.0	5.0	6.37	4.72
16	Beed	3.2	3.6	4.5	4.5	6.10	4.55
17	Nanded	3.2	3.5	3.8	3.8	4.93	3.93
18	Osmanabad	4.0	4.1	6.1	6.1	6.72	5.41
	Region IV ..	18.1	19.9	25.6	25.5	6.04	4.68
19	Buldhana	3.1	3.1	3.6	3.6	4.92	4.18
20	Akola	3.4	3.5	4.0	4.0	5.06	4.20
21	Amravati	3.5	3.5	3.5	3.4	4.22	3.56
22	Yavatmal	2.6	2.9	4.4	4.4	7.11	5.53
23	Wardha	1.6	1.7	2.2	2.2	5.74	4.59
24	Nagpur	2.5	2.6	3.8	3.0	5.11	4.12
	Region V ..	16.8	17.4	20.6	20.5	5.25	4.31
25	Bhandara	3.9	3.8	2.0	2.0	2.16	1.94
26	Chandrapur	4.0	3.7	3.5	3.4	3.71	3.35
	Region VI ..	7.9	7.5	5.4	5.4	2.95	2.64
	State ..	100.0	100.0	100.0	100.0	4.28	3.66

APPENDIX II—*contd.*

TABLE NO. 1 (A)

Districtwise number and area of operational holdings

(Area in hectares)

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
1. B.S.D.	2,377	1,907	4	6	2,381	1,913	10	1,128	2,391	3,041
2. Thane	1,59,223	4,03,300	1,941	8,727	1,61,164	4,12,027	63	2,106	1,61,227	4,14,133
3. Raigad	1,90,345	3,55,643	4,866	12,786	1,95,211	3,68,429	133	1,360	1,95,344	3,69,789
4. Ratnagiri	3,94,520	10,17,041	3,370	38,158	3,97,890	10,55,199	773	2,110	3,98,663	10,57,309
Region-I ..	7,46,465	17,77,891	10,181	59,677	7,56,646	18,37,568	979	6,704	7,57,625	18,44,272
5. Nashik	2,47,543	10,12,464	3,960	19,167	2,51,503	10,31,631	44	4,366	2,51,547	10,35,997
6. Dhule	1 55 895	6 83,370	8,287	34,425	1,64,182	7,17,795	186	11,513	1,64,368	7,29,308
7. Jalgaon	2,39,168	8,18,793	8,842	26,465	2,48,010	8,45,258	186	2,297	2,48,196	8,47,555
Region-II ..	6,42,606	25,14,624	21,089	80,057	6,63,695	25,94,681	416	18,176	6,64,111	26,12,857
8. Ahmadnagar ..	3,19,616	12,77,958	2,441	8,957	3,22,057	12,86,915	91	20,739	3,22,148	13,07,654
9. Pune ..	3,18,784	11,17,508	4,532	29,048	3,23,316	11,46,556	119	3,536	3,23,435	11,50,092
10. Solapur ..	2,36,212	12,55,322	7,653	41,435	2,43,865	12,96,757	82	8,279	2,43,947	13,05,036
11. Satara ..	3,19,422	7,54,889	788	4,840	3,20,210	7,59,729	191	5,000	3,20,401	7,64,729
12. Sangli ..	2,38,503	7,02,216	4,304	20,322	2,42,807	7,22,538	74	2,598	2,42,881	7,25,136
13. Kolhapur ..	2,96,391	5,15,681	5,031	15,863	3,01,422	5,31,544	962	5,619	3,02,384	5,37,163
Region-III ..	17,28,928	56,23,573	24,749	1,20,465	17,53,677	57,44,038	1,519	45,771	17,55,196	57,89,809

TABLE NO. 1 (A)—*contd.*

(Area in hectares)

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
14. Aurangabad ..	2,78,306	12,91,078	54	341	2,78,360	12,91,419	104	2,665	2,78,464	12,94,084
15. Parbhani ..	2,21,059	10,37,904	1,213	7,840	2,22,272	10,45,744	141	3,716	2,22,413	10,49,460
16. Beed ..	2,09,939	9,50,801	746	5,893	2,10,685	9,56,694	44	1,685	2,10,729	9,58,379
17. Nanded ..	1,97,441	7,83,601	2,819	12,908	2,00,260	7,96,309	56	1,195	2,00,316	7,97,704
18. Usmanabad ..	2,35,668	12,74,122	1,207	6,491	2,36,875	12,80,613	70	1,184	2,36,945	12,81,797
Region-IV ..	11,42,413	53,37,506	6,039	33,473	11,48,452	53,70,979	415	10,445	11,48,867	53,81,424
19. Buldhana ..	1,75,239	7,26,887	4,309	21,183	1,79,548	7,48,070	289	3,168	1,79,837	7,51,238
20. Akola ..	1,88,006	7,79,638	13,083	59,758	2,01,089	8,39,396	615	7,433	2,01,704	8,46,829
21. Amravati ..	2,00,910	7,12,475	1,712	6,924	2,02,622	7,19,399	959	5,931	2,03,581	7,25,330
22. Yavatmal ..	1,65,814	9,11,801	570	3,945	1,66,384	9,15,746	380	6,210	1,66,764	9,21,956
23. Wardha ..	89,632	3,99,477	9,907	54,576	99,539	4,54,053	484	4,997	1,00,023	4,59,050
24. Nagpur ..	1,38,697	5,62,079	12,228	56,640	1,50,925	6,18,719	327	3,913	1,51,252	6,22,632
Region-V ..	9,58,298	40,92,354	41,809	2,03,026	10,00,107	42,95,380	3,054	31,652	10,03,161	43,27,032
25 Bhandara ..	1,98,504	3,84,925	20,268	38,237	2,18,772	4,23,162	172	897	2,18,944	4,24,059
26. Chandrapur ..	2,08,178	6,82,294	8,026	40,642	2,16,204	7,22,936	199	2,369	2,16,403	7,25,305
Region-VI ..	4,06,682	10,67,219	28,294	78,879	4,34,976	11,46,098	371	3,266	4,35,347	11,49,364
State ..	56,25,392	2,04,13,167	1,32,161	5,75,577	57,57,553	2,09,88,744	6,754	1,16,014	57,64,307	2,11,04,758

APPENDIX II—*contd.*

TABLE NO. 2

Proportion of Individual and Joint holdings and the corresponding area operated in each district in 1970-71 and 1976-77

District	No. of holdings					Operated area				
	1970-71	1976-77		1970-71	1976-77	1970-71	1976-77		1970-71	1976-77
	Individual* %	Individual %	Institutional %	Joint %	Joint %	Individual* %	Individual %	Institutional %	Joint %	Joint %
1	2	3	4	5	6	7	8	9	10	11
1. B.S.D.	99.9	99.4	0.4	0.1	0.2	99.8	62.7	37.1	0.2	0.2
2. Thane	99.1	98.8	..	0.9	1.2	98.1	97.4	0.5	1.9	2.1
3. Raigad	97.4	97.4	0.1	2.6	2.5	96.4	96.2	0.4	3.6	3.4
4. Ratnagiri	99.3	99.0	0.2	0.7	0.8	98.6	96.2	0.2	1.4	3.6
Region-I ..	98.8	98.5	0.2	1.2	1.3	98.0	96.4	0.2	2.0	3.2
5. Nashik	98.1	98.4	....	1.9	1.6	97.7	97.7	0.4	2.3	1.9
6. Dhule	95.2	94.8	0.1	4.8	5.0	95.0	93.7	1.6	5.0	4.7
7. Jalgaon	96.1	96.3	0.1	3.9	3.6	96.5	96.6	0.3	3.5	3.1
Region-II ..	96.6	96.8	..	3.4	3.2	96.6	96.2	0.7	3.4	3.1
8. Ahmednagar	99.8	99.2	....	0.2	0.7	99.3	97.7	1.6	0.7	0.7
9. Pune	99.2	98.6	....	0.8	1.4	98.6	97.2	0.3	1.5	2.5
10. Satara	100.0	99.7	0.1	....	0.2	99.8	98.7	0.7	0.5	0.6
11. Sangli	99.9	98.2	....	0.1	1.8	99.8	96.8	0.4	0.2	2.8
12. Solapur	97.5	96.8	....	2.5	3.1	97.1	96.2	0.6	2.9	3.2
13. Kolhapur	96.0	98.0	0.3	4.0	1.7	95.4	96.0	1.0	4.6	3.0
Region-III ..	98.7	98.5	0.1	1.3	1.4	98.4	97.1	0.8	1.6	2.1
14. Aurangabad ..	100.0	99.9	....	....	....	99.9	99.8	0.2	0.1	....
15. Parbhani	99.2	99.4	0.1	0.8	0.5	99.1	98.9	0.4	0.9	0.7
16. Beed	99.8	99.6	....	0.2	0.4	99.7	99.2	0.2	0.3	0.6
17. Nanded	99.6	98.6	....	0.4	1.4	99.5	98.2	0.1	0.5	1.6
18. Usmanabad	99.3	99.4	....	0.7	0.5	99.2	99.4	....	0.8	0.5
Region-IV ..	99.6	99.4	....	0.4	0.5	99.5	99.2	0.2	0.5	0.6

TABLE NO. 2—*contd.*

District	No. of holdings					Operated area				
	1970-71	1976-77		1970-71	1976-77	1970-71	1976-77		1970-71	1976-77
	Individual* %	Individual %	Institutional %	Joint %	Joint %	Individual* %	Individual %	Institutional %	Joint %	Joint %
1	2	3	4	5	6	7	8	9	10	11
19. Buldhana	91.6	97.4	0.2	8.4	2.4	87.6	96.8	0.4	12.4	2.8
20. Akola	94.0	93.2	0.3	6.0	6.5	93.3	92.1	0.8	6.7	7.1
21. Amravati	99.3	98.7	0.5	0.7	0.8	99.2	98.2	0.8	0.8	1.0
22. Yavatmal	99.6	99.4	0.3	0.4	0.3	99.3	98.9	0.7	0.7	0.4
23. Wardha	89.5	89.6	0.5	10.5	9.9	87.4	87.0	1.1	12.6	11.9
24. Nagpur	82.5	91.7	0.2	17.5	8.1	77.8	90.3	0.6	22.2	9.1
Region-V ..	93.4	95.5	0.3	6.6	4.2	91.7	94.6	0.7	8.3	4.7
25. Bhandara	91.7	90.7	0.1	8.3	9.3	89.9	90.8	0.9	10.1	9.0
26. Chandrapur	93.6	96.2	0.1	6.4	3.7	91.6	94.1	0.3	8.4	5.6
Region-VI ..	92.7	93.7	0.1	7.3	6.5	90.9	92.9	0.8	9.1	6.9
State ..	97.3	97.6	0.1	2.7	2.3	96.6	96.7	0.5	3.4	2.7

*This includes institutional holdings also. Hence Col. 3 + Col. 4 is comparable with Col. 2 and Col. + Col. 9 is comparable with Col. 7.

APPENDIX II—*contd.*

TABLE NO. 3

Distribution of percentage number of operational holdings according to size class of holdings within each district in 1970-71 and 1976-77

District	Size class in hectares: Upto 2		2 to 5		5 to 10		10 to 20		20 to 50		50 and above	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13
1. B.S.D.	90	93	6	6	2	1	1	*	1	*	*	*
2. Thane	64	66	20	20	10	9	4	4	1	1	*	*
3. Raigad	72	75	19	18	6	5	2	2	1	*	*	*
4. Ratnagiri	64	65	20	21	10	10	4	4	1	1	*	*
5. Nashik	34	38	33	34	22	20	9	7	2	1	*	*
6. Dhule	28	30	35	37	26	25	9	7	2	1	*	*
7. Jalgaon	42	43	34	36	16	16	6	5	2	..	*	*
8. Ahmadnagar ..	33	40	32	34	21	18	11	7	3	1	*	*
9. Pune	46	49	28	28	16	15	48	6	2	1	*	*
10. Satara	60	63	25	25	10	9	45	3	1	*	*	*
11. Sangli	54	57	26	26	13	11	1	5	2	1	*	*
12. Solapur	29	30	31	32	24	23	2	12	2	2	*	*
13. Kolhapur	70	73	21	20	7	6	15	1	..	*	*	*
14. Aurangabad ..	22	29	34	37	27	24	17	10	2	1	*	*
15. Parbhani	20	29	33	37	28	25	15	10	2	1	*	*
16. Beed	24	34	32	34	25	21		10	3	1	*	*
17. Nanded	27	36	35	36	26	22	10	6	2	*	*	*
18. Usmanabad	19	25	32	35	28	26	17	13	4	2	*	*
29. Buldhana	37	39	32	34	18	18	10	8	3	1	*	*
20. Akola	34	39	32	34	19	18	11	8	3	1	*	*
21. Amravati	44	46	31	32	16	15	8	6	1	1	*	*
22. Yavatmal	15	21	36	39	28	26	16	12	5	2	*	*
23. Wardha	26	30	36	39	24	23	11	8	3	1	*	*
24. Nagpur	30	34	36	38	23	20	9	6		1	*	*
25. Bhandara	67	70	23	22	7	6	2	2	21	*	*	*
26. Chandrapur	44	47	32	32	16	15	6	5		21	*	*
State ..	43	46	29	30	18	16	8	6	2	1	*	*

Note.—Percentages under relevant cols. for each district may not add-up to 100 due to rounding.
(*Percentage is negligible)

APPENDIX II—*contd.*

TABLE NO. 4

Distribution of operational area (%) according to size class of holdings within each district in 1970-71 and 1976-77

District	Size class in hectares: Upto 2		2 to 5		5 to 10		10 to 20		20 to 50		50 and above	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13
1. B. S. D.	32	35	14	13	7	5	10	4	14	5	23	38
2. Thane	16	19	24	25	24	24	21	19	11	9	4	4
3. Raigad	25	28	28	28	20	20	14	13	7	7	6	4
4. Ratnagiri	14	15	24	25	26	25	20	20	11	10	5	5
5. Nashik	7	9	23	27	32	34	27	23	9	6	2	2
6. Dhule	6	7	24	28	37	39	26	21	6	4	1	2
7. Jalgaon	12	14	30	34	30	32	21	18	7	3	1	..
8. Ahmadnagar ..	6	10	20	27	29	30	29	24	14	8	2	2
9. Pune	10	12	23	26	29	29	26	23	10	9	2	2
10. Satara	17	20	30	33	27	25	18	15	6	5	2	2
11. Sangli	13	16	25	28	26	26	22	21	12	8	2	1
12. Solapur	5	6	18	20	28	30	33	31	16	12	2	2
13. Kolhapur	24	29	32	34	24	21	13	10	5	4	2	3
14. Aurangabad ..	4	7	19	26	31	35	34	26	1'	5	1	..
15. Parbhani	4	7	17	26	31	36	35	26	12	5	1	..
16. Beed	4	8	18	24	29	32	33	28	15	7	1	1
17. Nanded	6	10	24	30	37	37	27	21	6	3	..	..
18. Osmanabad ..	3	6	16	22	30	33	34	31	16	8	1	..
19. Buldhana	8	11	21	26	25	30	27	26	17	7	2	1
20. Akola	8	11	21	26	26	31	28	26	15	6	2	1
21. Amravati	11	15	24	29	27	29	24	21	12	5	2	..
22. Yavatmal	3	5	17	24	28	33	30	29	17	8	5	1
23. Wardha	5	8	20	27	29	35	27	24	16	6	3	1
24. Nagpur	6	10	23	30	31	34	25	21	13	6	2	1
25. Bhandara	25	29	33	35	23	22	13	11	5	3	1	..
26. Chandrapur	11	13	28	31	30	31	21	19	9	5	1	1
State ..	9	11	22	27	29	31	27	23	11	7	2	1

APPENDIX II—*contd.*

TABLE No. 5

Percentage of number and area of operational holdings by tenure in each district in 1970–71 and 1976–77

Serial No.	District	Percentage of number of holdings						Percentage of rented area of holdings					
		Wholly owned		Wholly rented		Partly rented		Wholly rented		Partly rented		Overall rented	
		1970–71	1976–77	1970–71	1976–77	1970–71	1976–77	1970–71	1976–77	1970–71	1976–77	1970–71	1976–77
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	B. S. D. ..	90.2	62.9	7.3	37.1	2.5	..	6.9	39.9	2.1	..	8.9	39.9
2.	Thane ..	85.3	93.2	6.9	3.1	7.8	3.7	4.0	2.7	3.7	1.6	7.7	4.3
3.	Raigad ..	84.8	94.4	5.1	1.2	10.2	4.4	2.4	0.5	4.7	1.8	7.0	2.3
4.	Ratnagiri ..	90.2	93.3	3.4	1.3	6.4	5.2	1.5	0.6	2.1	1.3	3.7	1.9
5.	Nashik ..	94.2	96.8	1.6	1.0	4.2	2.2	1.0	0.7	2.1	1.5	3.1	2.3
6.	Dhule ..	95.9	99.1	2.4	0.5	1.7	0.4	1.8	0.5	1.0	0.2	2.9	0.7
7.	Jalgaon ..	97.0	98.7	1.2	0.6	1.8	0.6	0.9	0.5	1.3	0.5	2.3	1.0
8.	Ahmednagar ..	94.5	96.8	1.9	1.4	3.6	1.8	1.4	0.8	2.7	1.2	4.1	2.0
9.	Pune ..	94.0	96.7	1.5	0.7	4.4	2.3	1.3	0.8	2.5	1.3	3.8	2.0
10.	Satara ..	94.6	97.0	0.8	0.4	4.6	2.5	0.7	0.5	2.6	1.4	3.4	1.9
11.	Sangli ..	95.6	98.0	0.8	0.3	3.5	1.6	0.7	0.4	1.9	1.1	2.6	1.6
12.	Solapur ..	96.1	97.1	1.5	1.4	2.5	1.5	2.0	1.7	2.0	1.2	3.9	2.9
13.	Kolhapur ..	84.9	88.2	4.6	3.3	10.4	8.5	4.9	3.4	7.1	5.7	12.0	9.1
14.	Aurangabad ..	91.1	92.9	3.7	3.4	5.1	3.8	2.6	2.6	3.0	2.3	5.6	4.9
15.	Parbhani ..	89.3	96.4	5.1	1.5	5.6	2.1	3.5	1.1	3.2	1.2	6.8	2.3
16.	Beed ..	91.1	96.1	3.1	1.4	5.8	2.5	2.2	1.2	3.4	1.7	5.6	2.9
17.	Nanded ..	92.2	94.8	4.0	2.7	3.9	2.4	2.8	2.2	2.0	1.5	4.9	3.6
18.	Usmanabad ..	91.5	96.8	3.5	1.4	5.0	1.7	2.7	1.1	2.9	1.1	5.6	2.2
19.	Buldhana ..	93.9	97.3	2.3	1.1	3.8	1.6	1.6	0.8	2.7	1.0	4.3	1.8
20.	Akola ..	93.1	96.5	2.7	1.3	4.2	2.2	2.9	1.3	3.3	1.6	6.2	2.9
21.	Amravati ..	90.6	96.4	4.1	1.6	5.3	2.1	3.4	1.5	4.2	1.7	7.5	3.2
22.	Yavatmal ..	85.9	92.3	8.5	4.9	5.6	2.8	7.3	4.7	3.8	2.1	11.1	6.8
23.	Wardha ..	94.9	98.9	1.7	0.3	3.5	0.8	1.3	0.3	2.1	0.5	3.4	0.7
24.	Nagpur ..	94.7	98.3	1.6	0.6	3.8	1.1	1.1	0.7	2.3	0.7	3.4	1.4
25.	Bhandara ..	98.7	99.2	0.4	0.2	0.9	0.5	0.3	0.2	0.4	0.3	0.7	0.4
26.	Chandrapur ..	81.5	92.1	7.6	3.8	10.8	4.1	4.0	2.7	3.8	1.6	7.8	4.4
	State ..	91.9	95.7	3.1	1.6	5.1	2.7	2.3	1.4	2.8	1.4	5.1	2.8

APPENDIX II—*contd.*

TABLE No. 6

Percentage area under different land uses in each district in 1970-71 and 1976-77

Serial No.	District	Net sown		Current fallow		Cultivated land		Uncultivated land		Other fallows		Cultivable waste		Not available for cultivation	
		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	B. S. D. ..	66.0	85.2	0.2	..	66.2	85.3	0.2	0.3	3.0	0.4	1.0	0.7	28.6	13.3
2.	Thane ..	53.3	83.6	5.5	4.0	58.8	87.6	28.9	1.8	1.0	0.5	1.1	1.1	9.0	9.0
3.	Raigad ..	46.3	45.3	1.9	2.5	48.2	47.8	10.5	6.9	11.3	9.2	13.9	18.8	15.5	17.3
4.	Ratnagiri ..	28.4	30.1	1.5	2.3	29.9	32.4	12.0	10.6	11.1	7.8	20.8	23.3	25.8	26.0
5.	Nashik ..	80.3	81.9	7.6	8.0	87.9	89.9	1.9	1.2	2.1	2.1	1.2	1.1	6.6	5.7
6.	Dhule ..	98.7	89.9	3.4	3.4	92.1	93.2	0.2	0.2	1.1	0.6	0.3	0.2	6.2	5.8
7.	Jalgaon ..	90.6	91.2	2.3	2.4	92.9	93.6	0.3	0.3	0.7	0.5	0.3	0.3	5.7	5.3
8.	Ahmadnagar ..	88.9	88.1	1.6	3.9	90.5	92.0	0.4	0.3	0.9	1.2	0.9	0.7	7.1	5.9
9.	Pune ..	77.3	74.7	1.0	2.6	78.3	77.3	4.4	3.2	2.2	3.5	4.7	6.5	10.3	9.3
10.	Satara ..	69.8	78.4	1.4	2.8	71.2	81.3	6.0	0.6	4.7	2.4	10.4	8.7	7.4	7.0
11.	Sangli ..	79.7	70.0	7.4	10.5	87.1	80.4	1.9	2.6	3.4	8.7	3.7	5.0	3.7	3.3
12.	Solapur ..	82.3	76.1	6.0	11.0	88.2	87.1	0.8	0.3	4.1	5.9	2.5	2.2	4.5	4.5
13.	Kolhapur ..	73.1	74.0	5.4	6.6	78.5	80.6	3.7	0.8	7.2	6.4	7.2	9.3	2.9	2.9
14.	Aurangabad ..	93.2	90.7	4.0	5.9	97.2	96.6	0.1	0.1	0.7	1.5	0.4	0.4	1.4	1.3
15.	Parbhani ..	91.5	91.5	5.4	6.3	96.9	97.7	0.3	0.1	0.7	0.6	0.5	0.3	1.5	1.2
16.	Beed ..	87.6	84.6	4.4	7.4	92.0	92.0	0.5	0.3	1.9	3.1	3.3	2.1	2.1	2.6
17.	Nanded ..	90.7	87.9	5.0	8.8	95.7	96.7	1.2	0.5	0.3	0.7	0.5	0.3	1.9	1.8
18.	Usmanabad ..	86.2	84.5	7.6	11.1	93.8	95.6	0.8	0.2	1.8	2.3	1.6	0.8	1.9	1.1
19.	Buldhana ..	87.7	89.0	1.4	2.0	89.1	91.0	2.5	2.3	0.9	1.8	4.9	2.5	2.3	2.4
20.	Akola ..	89.7	90.3	1.4	1.3	91.1	91.6	3.2	2.3	2.6	2.6	1.4	1.9	1.3	1.7
21.	Amravati ..	91.1	92.2	2.1	2.0	93.2	94.3	1.3	1.3	1.7	1.6	2.2	1.5	1.5	1.2
22.	Yavatmal ..	86.8	88.3	1.8	1.8	88.6	90.1	3.5	2.8	1.2	1.0	3.7	2.6	2.7	3.5
23.	Wardha ..	89.8	91.7	1.9	1.1	91.2	92.8	2.5	1.3	0.9	1.2	3.3	3.5	1.4	1.2
24.	Nagpur ..	83.4	86.2	2.6	1.3	86.0	87.5	6.2	4.8	1.4	1.3	4.2	4.6	1.8	1.8
25.	Bhandara ..	90.9	91.0	1.1	1.7	92.0	92.7	2.4	1.2	1.0	1.7	2.5	3.1	1.7	1.3
26.	Chandrapur ..	87.3	87.9	3.3	3.6	90.6	91.5	1.9	1.5	1.5	1.8	3.8	3.5	1.7	1.6
	State ..	81.7	81.7	3.6	5.0	85.3	86.7	3.0	1.7	2.5	2.7	3.7	3.8	5.2	5.0

APPENDIX II—*contd.*

TABLE No. 7

Percentage of Operational Holdings reporting irrigation and net area irrigated in each district in 1970-71 and 1976-77

Serial No.	District	Percentage of holdings				*Percentage of net irrigated area				
		Wholly irrigated		Wholly unirrigated		Wholly irrigated		Partly irrigated		Total
		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71 (Cols. 9+10) 12	1976-77 (Cols. 9+11) 13
1		2	3	4	5	8	9	10	11		
1.	B.S.D. ..	2.2	....	96.1	99.9	3.3	....	4.0	....	....	....
2.	Thane ..	1.3	1.8	96.5	96.6	0.4	0.7	0.9	0.7	1.3	1.4
3.	Raigad ..	2.0	2.0	95.4	95.1	0.9	1.2	1.2	2.1	2.2	3.3
4.	Ratnagiri ..	1.9	0.6	93.7	94.7	0.4	0.6	1.2	1.2	1.6	1.8
5.	Nashik ..	4.5	4.5	60.7	68.0	1.2	1.3	8.3	7.4	10.0	8.7
6.	Dhule ..	3.3	3.7	71.8	74.2	0.8	1.1	9.0	6.9	9.8	8.0
7.	Jalgaon ..	2.2	1.7	74.2	75.6	0.8	0.6	9.7	8.2	10.5	8.8
8.	Ahmednagar ..	7.7	14.0	59.8	59.0	3.3	8.1	9.9	9.8	13.2	17.9
9.	Pune ..	8.3	9.5	66.0	71.2	3.8	5.5	8.4	6.6	12.3	12.1
10.	Satara ..	5.0	6.1	61.8	68.8	2.6	4.0	10.9	7.1	13.5	11.1
11.	Sangli ..	2.5	4.3	62.0	62.6	0.8	1.6	8.6	9.7	9.4	11.3
12.	Solapur ..	6.5	9.2	64.8	67.0	2.2	3.6	8.1	7.4	10.3	11.0
13.	Kolhapur ..	3.2	3.7	63.1	62.9	0.7	1.1	10.8	11.9	11.5	13.0
14.	Aurangabad ..	1.2	1.5	75.6	78.8	0.3	0.5	3.8	4.1	4.1	4.6
15.	Parbhani ..	0.3	0.7	89.3	89.0	..	0.2	1.1	2.5	1.1	2.7
16.	Beed ..	1.6	0.6	80.1	85.7	0.4	1.6	8.6	2.9	4.6	3.1
17.	Nanded ..	0.6	0.9	89.3	86.5	0.1	0.2	8.1	2.7	1.3	2.9
18.	Osmanabad ..	0.6	0.5	82.5	84.8	0.2	0.2	2.7	2.6	2.9	2.8
19.	Buldhana ..	0.2	0.2	89.7	89.5	..	..	1.5	2.4	1.5	2.4
20.	Akola ..	0.2	0.4	95.9	92.2	0.1	0.1	0.5	1.9	0.6	1.9
21.	Amaravati ..	0.4	0.9	91.9	88.3	0.1	0.2	1.7	3.3	1.8	3.5
22.	Yavatmal ..	0.1	0.1	95.7	89.6	..	..	0.6	2.2	0.6	2.2
23.	Wardha ..	0.2	0.8	89.5	83.8	0.1	0.3	2.1	4.0	2.2	4.3
24.	Nagpur ..	2.4	3.7	75.3	74.5	0.6	1.7	6.3	7.5	6.9	9.2
25.	Bhandara ..	8.9	9.3	54.9	58.9	4.4	4.7	28.9	27.8	33.3	32.5
26.	Chandrapur ..	12.4	16.0	59.9	60.5	4.0	6.0	12.6	11.9	16.6	17.9
	State ..	3.5	4.2	75.9	77.3	18.4	1.2	1.9	6.0	5.9	7.1	7.8

Note.—(*i*) Columns 2, 4, and 6 may not add up to 100 due to rounding.
(*ii*) Columns 3, 5, and 7 may not add up to 100 due to rounding.
* Based on net Sown Area.

APPENDIX II—*contd.*

TABLE No. 8

Average area irrigated per holding in case of wholly irrigated and partly irrigated holdings in 1970-71 and 1976-77

Serial No.	District	Average irrigated area (ha.) per				Overall irrigated area per irrigated holding	
		Wholly irrigated holding		Partly irrigated holding			
		1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8
1	Thane	0.42	0.82	0.61	0.92	0.54	0.87
2	Raigad	0.43	0.53	0.48	0.62	0.46	0.58
3	Ratnagiri	0.18	0.83	0.21	0.23	0.20	0.30
4	Nashik	1.00	1.01	0.95	0.91	0.95	0.92
5	Dhule	1.12	1.20	1.55	1.17	1.50	1.22
6	Jalgaon	1.22	1.13	1.39	1.13	1.37	1.13
7	Ahmednagar	1.94	2.04	1.40	1.28	1.50	1.54
8	Pune	1.44	1.52	1.03	0.92	1.13	1.12
9	Satara	0.98	1.21	0.62	0.53	0.66	0.66
10	Sangli	0.85	0.75	0.65	0.61	0.66	0.63
11	Solapur	1.65	1.61	1.39	1.26	1.44	1.36
12	Kolhapur	0.33	0.40	0.47	0.46	0.46	0.46
13	Aurangabad	1.26	1.29	0.92	0.87	0.94	0.90
14	Parbhani	0.78	1.36	0.62	1.04	0.63	1.06
15	Beed	1.48	1.32	1.22	0.81	1.24	0.83
16	Nanded	0.43	0.61	0.56	0.75	0.55	0.74
17	Osmanabad	1.70	1.91	0.94	0.82	0.97	0.86
18	Buldhana	0.65	0.90	0.63	0.85	0.63	0.85
19	Akola	0.57	0.72	0.64	0.96	0.63	0.95
20	Amravati	0.84	0.88	0.87	1.00	0.87	0.99
21	Yavatmal	0.78	1.23	0.86	1.05	0.86	1.06
22	Wardha	1.12	1.33	1.07	1.10	1.08	1.11
23	Nagpur	1.11	1.59	1.21	1.22	1.20	1.27
24	Bhandara	0.96	0.89	1.57	1.54	1.45	1.39
25	Chandrapur	1.05	1.11	1.47	1.49	1.34	1.33
	State ..	1.15	1.32	1.02	0.95	1.04	1.02

APPENDIX II—*contd.*

TABLE NO. 9

Percentage of area irrigated by different sources in each district in 1970-71 and 1976-77

District	Percentage of net irrigated area to net sown area		Percentage of area irrigated by							
			Wells		Tanks		Canals		Others	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1776-77
1	2	3	4	5	6	7	8	9	10	11
1. B. S. D.	7.3	....	55	....	1	....	4	....	44	....
2. Thane	1.3	1.4	98	98	....	....	....	1	2	1
3. Raigad	2.2	3.3	49	20	....	....	47	75	4	5
4. Ratnagiri	1.6	1.8	36	9	4	23	12	6	47	63
5. Nashik	10.0	8.7	84	75	....	....	15	24	1	1
6. Dhule	9.8	8.0	83	70	....	....	15	27	2	3
7. Jalgaon	10.5	8.8	78	84	....	....	22	14	....	1
8. Ahmednagar ..	13.2	17.9	79	73	....	1	20	25	1	2
9. Pune	12.3	12.1	63	64	2	10	29	22	6	5
10. Satara	13.5	11.1	54	58	1	20	31	24	15	17
11. Sangli	9.4	11.3	79	75	....	4	3	2	18	20
12. Solapur	10.3	11.0	78	78	33	1	17	19	2	2
13. Kolhapur	11.5	13.0	24	25	1	....	4	2	71	73
14. Aurangabad ..	4.1	4.6	94	87	1	2	5	11	1	....
15. Parbhani	1.1	2.7	77	33	....	1	22	64	....	2
16. Beed	4.6	3.1	75	86	16	5	9	8	1	2
17. Nanded	1.3	2.9	60	36	11	13	27	41	1	10
18. Osmanabad ..	2.9	2.8	83	71	11	11	3	16	2	3
19. Buldhana	1.5	2.4	91	90	....	2	7	4	2	5
20. Akola	0.6	3.2	85	83	....	2	13	13	1	2
21. Amravati	1.8	3.5	98	96	1	2	....	1	1	1
22. Yavatmal	0.6	2.2	87	67	3	8	4	18	6	7
23. Wardha	2.2	4.3	94	74	....	1	4	20	2	5
24. Nagpur	6.9	9.2	50	59	16	10	28	25	6	7
25. Bhandara	33.3	32.5	2	5	72	53	24	40	2	3
26. Chandrapur ..	16.6	17.9	2	2	74	64	17	26	7	8
State ..	7.1	7.8	60	57	16	13	18	22	6	8

Note.—Percentages for each district in Columns 4, 6, 8 and 10 as also those in clolumns 5, 7, 9, and 11 may not add up to 100 due to rounding.

APPENDIX II—*contd.*

TABLE NO. 10

Area under principal crops as percentage of gross cropped area in each district in 1970-71 and 1976-77

District	Foodgrain crops											
	Rice		Jowar		Bajri		Wheat		Cereals		Pulses	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13
1. B.S.D.	44.7	82.1	....	9.4	....	....	....	....	44.8	91.6	2.5	....
2. Thane	63.0	44.0	....	0.1	....	....	....	....	76.2	53.9	1.3	1.5
3. Raigad	76.0	83.2	....	....	....	....	....	....	84.2	94.3	1.0	0.8
4. Ratnagiri	47.6	46.2	....	....	....	....	....	....	63.7	64.8	10.2	0.9
5. Nashik	4.0	4.5	6.2	9.5	40.7	36.2	8.5	8.1	66.8	67.1	16.9	11.7
6. Dhule	2.7	3.0	15.3	26.0	21.4	16.1	6.2	5.0	52.8	57.9	16.9	17.0
7. Jalgaon	0.9	1.5	18.6	28.6	11.1	9.8	5.0	3.1	35.7	43.2	22.5	25.9
8. Ahmadnagar ..	0.6	0.9	39.9	44.5	28.6	23.9	0.1	5.1	73.4	75.1	7.7	8.7
9. Pune	5.2	6.4	42.8	37.9	17.4	16.9	1.9	2.8	68.9	65.7	4.3	7.6
10. Satara	5.1	6.2	41.3	32.4	17.3	19.4	2.5	2.2	68.7	62.9	7.8	10.3
11. Sangli	2.9	3.9	38.4	40.3	17.8	17.7	2.1	2.0	62.1	65.2	10.3	14.6
12. Solapur	0.5	1.2	54.5	57.0	8.9	7.1	2.9	3.2	68.0	70.4	14.2	17.1
13. Kolhapur	22.6	23.4	10.5	9.9	0.3	0.3	0.4	0.9	46.4	47.4	3.3	4.3
14. Aurangabad ..	0.3	0.6	28.0	35.8	22.0	17.7	4.1	4.3	54.8	59.0	19.1	21.1
15. Parbhani	1.7	2.8	37.9	45.2	2.3	1.1	3.9	4.6	45.7	54.6	18.1	20.1
16. Beed	0.7	1.1	39.8	47.5	21.6	15.5	4.4	4.3	67.7	70.2	14.9	15.7
17. Nanded	3.6	5.8	39.2	42.3	0.2	0.3	1.9	2.6	45.4	52.6	15.9	15.5
18. Usmanabad ..	3.3	4.1	39.7	45.8	3.0	2.5	4.1	3.7	51.4	58.4	21.0	21.5
19. Buldhana	0.4	0.7	33.1	39.1	1.4	0.8	4.0	4.9	39.3	46.4	14.0	17.4
20. Akola	0.9	1.1	29.5	35.4	0.7	0.7	4.8	5.7	36.1	45.0	12.5	15.3
21. Amravati	1.4	1.9	22.2	27.7	0.7	0.8	4.4	6.0	29.5	37.8	8.6	10.0
22. Yavatmal	1.4	2.2	30.5	36.2	1.7	1.4	1.9	3.1	25.5	43.0	11.4	11.1
23. Wardha	1.7	2.4	28.7	33.5	0.4	0.2	8.3	9.7	39.4	46.1	11.1	9.6
24. Nagpur	6.6	8.4	36.8	40.9	0.1	0.1	10.9	13.9	54.4	63.4	11.3	8.3
25. Bhandara	55.5	61.5	7.5	6.4	....	....	5.5	6.6	69.5	75.3	21.0	15.1
26. Chandrapur ..	33.0	34.3	30.4	30.1	....	0.1	4.5	6.0	69.1	71.6	13.5	10.8
State ..	7.4	8.4	30.8	34.3	11.0	9.2	4.1	4.5	55.5	59.1	13.2	14.1

APPENDIX II—*contd.*

TABLE NO. 10—*contd.*

District	Non-Foodgrain crops							
	Cotton		Groundnut		Sugarcane		Fodder	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	14	15	16	17	18	19	20	21
1. B.S.D.	....	....	....	....	.....	.....	42.7	0.5
2. Thane	....	....	....	....	....	....	18.3	42.2
3. Raigad	....	....	....	....	....	....	12.0	3.5
4. Ratnagiri	....	....	....	0.1	....	0.1	26.4	25.3
5. Nashik	1.2	0.2	4.2	7.7	1.6	1.5	8.1	6.8
6. Dhule	9.2	4.4	14.7	15.8	0.4	0.9	1.0	0.2
7. Jalgaon	26.9	11.8	7.8	11.4	0.1	0.6	0.4	0.2
8. Ahmadnagar ..	2.2	0.2	1.4	1.1	3.8	4.5	4.5	4.5
9. Pune	0.8	0.2	2.7	3.7	1.6	2.3	14.4	14.6
10. Satara	1.2	0.5	10.5	9.3	2.2	2.3	3.8	12.7
11. Sangli	0.7	0.2	12.3	10.4	3.2	4.4	6.6	1.8
12. Solapur	1.7	0.4	5.7	2.7	1.3	2.1	1.2	1.2
13. Kolhapur	0.3	0.2	13.9	11.3	9.7	10.7	20.7	21.5
14. Aurangabad	13.3	6.0	1.8	1.8	0.7	1.3	0.2	0.2
15. Parbhani	26.4	15.0	0.9	1.1	0.2	0.3	....	0.1
16. Beed	5.3	1.8	3.5	2.6	0.2	0.6	0.1	0.1
17. Nanded	26.5	22.4	3.9	3.2	0.4	0.8	0.2	0.1
18. Usmanabad	3.7	2.1	10.4	4.2	0.6	1.3	0.4	0.2
19. Buldhana	35.6	22.5	3.8	5.0	0.1	0.2	....	....
20. Akola	44.4	33.2	3.7	4.9	....	0.1	....	....
21. Amravati	51.4	39.9	5.8	7.0	....	....	....	....
22. Yavatmal	43.3	37.3	5.5	5.3	....	0.2	....	0.1
23. Wardha	41.9	35.8	1.8	2.0	....	....	....	....
24. Nagpur	16.6	10.3	2.3	2.5	....	....	0.1	....
25. Bhandara	....	....	0.2	0.2	....	0.2	....	....
26. Chandrapur	5.8	5.0	....	0.1	....	....	0.1	0.1
State ..	14.8	10.1	4.8	4.6	1.0	1.4	3.2	3.8

APPENDIX II—*contd.*

TABLE NO. 11

Percentage share of each district in the area under principal crops in 1970-71 and 1976-77

District	Rice		Jowar		Bajri		Wheat		Cotton		Groundnut		Sugarcane	
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. B.S.D.	0.1	0.1	....	....	....	....	....	....	....	....	....	....	....	....
2. Thane	10.1	9.9	....	....	....	....	....	....	....	....	....	....	....	....
3. Raigad	10.1	9.4	....	....	....	....	....	....	....	....	....	....	....	....
4. Ratnagiri	10.8	9.8	....	....	....	....	....	....	....	....	....	0.1	0.1	0.1
5. Nashik	2.6	2.6	1.0	1.4	17.7	19.4	10.0	8.8	0.4	0.1	4.2	8.3	7.3	5.3
6. Dhule	1.4	1.4	1.9	2.9	7.5	6.8	5.8	4.3	2.4	1.7	11.8	13.5	1.3	2.5
7. Jalgaon	0.5	0.8	2.7	3.9	4.6	4.9	5.6	3.2	8.2	5.4	7.4	11.5	0.5	2.0
8. Ahmednagar ..	0.5	0.7	8.8	8.4	17.7	17.0	6.4	7.3	1.0	0.1	2.0	1.6	24.9	21.2
9. Pune	3.7	3.8	7.3	5.5	8.5	9.2	2.5	3.0	0.3	0.1	2.9	4.0	8.0	8.3
10. Satara	2.1	2.5	4.1	3.2	4.8	7.3	1.9	1.7	3.3	0.2	6.7	7.0	6.5	5.8
11. Sangli	1.2	1.4	4.0	3.4	5.2	5.6	1.7	1.3	0.2	0.1	8.2	6.6	9.9	9.3
12. Solapur	0.4	0.8	10.8	9.5	5.0	4.4	4.3	4.1	0.7	0.2	7.3	3.4	7.9	8.6
13. Kolhapur	6.6	6.2	0.7	0.6	....	0.1	0.2	0.5	..	..	6.3	5.5	20.2	17.3
14. Aurangabad ..	0.3	0.5	6.6	7.1	14.6	13.1	7.4	6.5	6.6	4.0	2.8	2.7	4.8	6.5
15. Parbhani	1.0	1.9	6.9	7.5	1.2	0.7	5.4	5.8	10.1	8.5	1.0	1.4	0.8	1.1
16. Beed	0.4	0.6	6.3	6.5	9.7	7.9	5.3	4.5	1.8	0.8	3.5	2.7	0.9	2.0
17. Nanded	2.0	2.8	5.2	5.0	0.1	0.1	1.9	2.3	7.3	8.9	3.3	2.8	1.5	2.3
18. Osmanabad ..	2.8	3.1	8.2	8.4	1.8	1.7	6.4	5.2	1.6	1.3	14.0	5.8	4.0	5.8
19. Buldhana	0.2	0.3	4.1	4.5	0.5	0.4	3.8	4.3	9.2	8.8	3.1	4.4	0.5	0.5
20. Akola	0.5	0.6	4.0	4.5	0.3	0.3	5.0	5.5	12.7	14.4	3.3	4.8	0.2	0.2
21. Amravati	0.7	0.8	2.7	3.1	0.2	0.3	4.0	5.0	12.8	14.9	4.5	5.8	0.1	0.1
22. Yavatmal	0.9	1.2	4.4	4.8	0.7	0.7	2.0	3.1	13.1	16.9	5.1	5.3	0.2	0.7
23. Wardha	0.5	0.7	2.2	2.3	0.1	0.1	4.8	5.1	6.6	8.4	0.1	1.0	....	....
24. Nagpur	2.6	3.1	3.6	3.7	....	....	8.0	9.5	3.3	3.2	1.4	1.7	....	....
25. Bhandara	20.9	19.7	0.7	0.5	....	....	3.8	4.0	....	....	0.1	0.1	0.3	0.4
26. Chandrapur ..	17.0	15.3	3.7	3.3	....	....	4.5	5.0	1.5	1.9	....	....	0.1	....
State ..	100	100	100	100	100	100	100	100	100	100	100	100	100	100

APPENDIX II—*contd.*

TABLE No. 12

Districtwise percentage net sown area to total operated area in each size class of holdings in 1970-71 and 1976-77

District	Size class in hectares										All Classes	
	Upto 2		2 to 5		5 to 10		10 to 20		20 to 50			
	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77	1970-71	1976-77
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Thane ..	78	93	61	89	48	83	42	75	39	73	42	82	53	84
2. Raigad ..	73	70	50	48	46	33	29	24	27	25	19	23	46	45
3. Ratnagiri ..	49	49	33	33	27	28	22	23	17	20	9	15	28	30
4. Nashik ..	88	87	85	86	82	82	78	79	76	72	49	57	80	82
5. Dhule ..	94	95	91	92	87	90	88	88	84	82	43	49	89	90
6. Jalgaon ..	94	94	91	92	90	91	90	89	88	84	74	92	91	91
7. Ahmadnagar ..	93	92	92	90	91	88	89	86	83	82	66	81	89	88
8. Pune ..	86	84	82	80	74	75	74	70	66	62	59	60	77	75
9. Satara ..	85	89	77	84	68	80	58	66	46	60	33	70	70	78
10. Sangli ..	92	86	87	78	80	69	73	56	74	51	52	48	80	70
11. Solapur ..	89	83	88	81	85	78	81	56	44	47	57	56	82	76
12. Kolhapur ..	88	87	79	78	68	67	56	54	44	47	34	34	73	74
13. Aurangabad ..	95	93	95	93	94	91	93	89	90	86	73	85	93	91
14. Parbhani ..	95	94	94	93	92	91	91	87	89	85	79	89	92	92
15. Beed ..	94	90	98	88	91	90	87	86	81	74	61	76	88	85
16. Nanded ..	95	93	93	89	91	89	86	85	79	74	82	73	91	88
17. Usmanabad ..	93	91	91	88	89	86	85	86	79	74	52	74	86	85
18. Buldhana ..	92	92	90	91	89	89	87	88	84	82	78	78	88	89
19. Akola ..	94	94	92	92	91	91	89	88	86	84	78	71	90	90
20. Amravati ..	95	95	92	93	90	91	91	92	90	89	83	90	91	92
21. Yavatmal ..	92	91	90	90	88	89	86	87	85	84	78	83	87	88
22. Wardha ..	93	94	91	93	91	92	90	90	87	86	74	79	90	92
23. Nagpur ..	90	92	86	89	84	86	82	82	79	78	67	69	83	86
24. Bhandara ..	94	94	92	92	90	90	88	86	82	81	62	71	91	91
25. Chandrapur ..	92	92	89	89	88	88	86	85	81	83	68	69	87	88
State ..	86	87	84	85	83	83	81	79	75	70	54	50	82	82

APPENDIX II—*contd.*

TABLE No. 13

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

District	Size class in hectares						
	Upto 2	2—5	5—0	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane ..	73	58	48	44	39	36	54
2. Raigad ..	96	95	92	89	87	90	94
3. Ratnagiri ..	76	67	60	55	51	69	65
4. Nashik ..	74	69	66	65	59	57	67
5. Dhule ..	64	59	57	56	54	54	58
6. Jalgaon ..	49	45	41	40	40	47	43
7. Ahmadnagar ..	77	75	75	74	72	81	75
8. Pune ..	70	68	67	64	55	31	66
9. Satara ..	66	63	61	62	57	50	63
10. Sangli ..	65	63	65	68	70	72	65
11. Solpaur ..	77	73	71	69	67	59	70
12. Kolhapur ..	53	46	44	40	42	40	47
13. Aurangabad ..	66	62	58	56	54	58	59
14. Parbhani ..	62	58	54	51	50	57	55
15. Beed ..	75	72	70	68	66	66	70
16. Nanded ..	61	55	51	49	48	54	53
17. Usmanabad ..	65	61	58	57	57	59	58
18. Buldhana ..	54	48	46	43	41	43	46
19. Akola ..	49	45	42	40	41	36	43
20. Amravati ..	42	38	37	36	36	41	38
21. Yavatmal ..	53	45	42	41	41	40	43
22. Wardha ..	49	47	46	45	45	47	46
23. Nagpur ..	67	65	63	60	58	58	63
24. Bhandara ..	77	76	74	74	72	76	75
25. Chandrapur ..	82	75	69	65	64	71	72
State ..	59	61	58	56	56	54	59

APPENDIX II—*contd.*

TABLE NO. 14

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane ..	....	1	2	2	2	..	2
2. Raigad ..	1	..	1	2	3	..	1
3. Ratnagri ..	2	1	..	1	1	1	1
4. Nashik ..	10	11	12	13	12	9	12
5. Dhule ..	16	16	17	18	19	23	17
6. Jalgaon ..	28	26	25	25	25	22	26
7. Ahmadnagar ..	7	8	9	10	12	8	9
8. Pune	6	7	8	9	8	3	8
9. Satara	9	10	11	12	11	5	10
10. Sangli ..	10	13	16	18	20	14	15
11. Solapur ..	11	15	17	19	21	24	17
12. Kolhapur ..	4	4	5	4	2	2	4
13. Aurangabad ..	18	20	21	23	23	23	21
14. Parbhani ..	19	19	20	21	21	18	20
15. Beed	14	15	16	16	18	16	16
16. Nanded ..	17	15	15	15	15	14	15
17. Usmanabad ..	21	21	22	22	21	18	21
18. Buldhana ..	16	17	17	18	19	22	17
19. Akola	15	15	15	16	17	15	15
20. Amravati ..	9	10	10	10	10	13	10
21. Yavatmal ..	11	11	11	11	11	10	11
22. Wardha ..	9	10	10	10	10	9	10
23. Nagpur ..	9	8	8	8	8	10	8
24. Bhandara ..	14	15	16	17	17	15	15
25. Chandrapur ..	11	11	11	10	11	11	11
State ..	11	14	15	16	15	9	14

APPENDIX II—*contd.*

TABLE NO. 15

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane	73	59	50	46	41	36	55
2. Raigad	97	95	93	91	90	90	95
3. Ratnagiri ..	78	67	60	56	51	70	66
4. Nashik	84	80	79	77	71	65	79
5. Dhule	80	75	74	74	73	77	75
6. Jalgaon	76	71	66	64	65	69	69
7. Ahmednagar ..	84	83	84	84	84	88	84
8. Pune	76	75	75	73	62	34	73
9. Satara	75	73	73	74	68	55	73
10. Sangli	75	76	81	86	90	86	80
11. Solapur ..	87	87	87	88	88	83	87
12. Kolhapur ..	57	50	49	44	44	42	52
13. Aurangabad ..	84	82	79	78	77	81	80
14. Parbhani ..	81	77	74	72	71	75	75
15. Beed	89	87	86	85	84	83	86
16. Nanded ..	78	70	66	64	63	68	60
17. Osmanabad ..	86	82	79	78	77	78	80
18. Buldhana ..	70	65	63	62	60	65	64
19. Akola	63	60	57	56	58	50	58
20. Amravati ..	51	48	47	46	46	54	48
21. Yavatmal ..	64	56	54	52	51	50	54
22. Wardha	58	57	55	55	55	56	56
23. Nagpur ..	75	74	71	69	67	68	72
24. Bhandara ..	91	90	90	91	90	91	90
25. Chandrapur ..	93	85	80	76	75	82	82
State ..	77	74	73	72	71	63	73

APPENDIX II—*contd.*

TABLE NO. 16

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Nashik	9	10	10	9	8	8	10
2. Dhule	32	28	26	23	22	27	26
3. Jalgaon ..	33	29	27	27	27	23	29
4. Ahmednagar ..	41	43	45	47	46	51	44
5. Pune	33	38	40	41	35	19	38
6. Satara	39	35	29	24	17	28	32
7. Sangli	43	41	40	37	38	31	40
8. Solapur ..	58	58	58	56	54	51	57
9. Aurangabad ..	39	38	36	34	33	40	11
10. Parbhani ..	50	48	45	42	41	48	45
11. Beed	51	49	48	46	43	43	47
12. Nanded ..	47	44	41	40	39	44	42
13. Osmanabad ..	53	49	45	44	44	49	46
14. Buldhana ..	48	41	39	35	33	35	39
15. Akola	41	38	35	32	31	30	35
16. Amravati ..	33	28	26	26	26	29	28
17. Yavatmal ..	45	38	36	34	34	34	36
18. Wardha	36	35	33	32	33	38	34
19. Nagpur	44	44	41	37	34	30	41
20. Bhandara ..	4	7	8	9	9	7	6
21. Chandrapur ..	18	30	33	34	33	33	30
State ..	31	35	35	35	34	25	34

APPENDIX II—*contd.*

TABLE NO. 17

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10 20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane	68	50	36	29	24	29	44
2. Raigad	90	83	73	69	67	75	83
3. Ratnagiri ..	62	47	39	37	35	26	46
4. Kolhapur ..	30	22	19	14	14	11	23
5. Bhandara ..	68	62	56	54	52	61	61
6. Chandrapur ..	58	39	28	22	22	30	34
State ..	20	10	6	5	5	12	8

APPENDIX II—*contd.*

TABLE NO. 18

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane	3	5	8	9	9	5	6
2. Raigad	5	10	16	17	17	12	9
3. Ratnagiri ..	12	15	15	13	13	40	14
4. Kolhapur ..	8	10	12	13	14	17	10
State ..	2	1	1	1	1	6	1

APPENDIX II—*contd.*

TABLE NO. 19

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Thane	23	39	47	52	57	63	42
2. Raigad	2	3	6	8	9	7	4
3. Ratnagiri ..	14	25	32	34	31	8	25
4. Nashik ..	4	5	6	9	18	22	7
5. Pune	4	5	6	9	18	22	7
6. Sangli	2	2	2	2	1	3	2
7. Kolhapur ..	14	20	28	37	40	44	21
State ..	4	3	3	4	7	22	4

APPENDIX II—*contd.*

TABLE NO. 20

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Nashik	37	37	36	36	32	14	36
2. Dhule	17	17	15	16	16	17	16
3. Jalgaon ..	9	10	10	9	9	18	10
4. Ahmednagar ..	26	24	25	22	21	25	24
5. Pune	20	18	18	15	12	4	17
6. Satara	11	17	24	31	31	6	19
7. Sangli	10	15	19	26	27	34	18
8. Solapur ..	8	7	7	7	8	4	7
9. Aurangabad ..	19	19	17	17	16	15	18
10. Beed	16	16	15	15	16	16	16
State ..	8	9	9	9	9	6	9

APPENDIX II—*contd.*

TABLE NO. 21

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Nashik	12	9	8	6	5	10	8
2. Dhule	7	5	5	5	3	4	5
3. Jalgaon ..	4	3	3	3	3	3	3
4. Ahmadnagar ..	8	6	5	3	3	3	5
5. Aurangabad ..	6	4	4	4	4	2	4
6. Parbhani ..	6	5	5	4	4	3	5
7. Beed	4	4	4	4	4	4	4
8. Usmanabad ..	3	4	4	4	3	3	4
9. Buldhana ..	4	4	5	5	5	6	5
10. Akola	5	5	6	6	7	5	6
11. Amravati ..	6	5	6	7	7	9	6
12. Wardha	9	9	10	11	10	7	10
13. Nagpur ..	12	13	14	16	15	22	14
14. Bhandara ..	4	6	8	10	11	7	7
15. Chandrapur ..	5	5	6	7	8	7	6
State ..	5	5	5	4	4	3	5

APPENDIX II—*contd.*

TABLE NO. 22

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Dhule ..	3	4	5	5	6	3	4
2. Jalgaon ..	7	10	13	17	16	8	12
3. Aurangabad ..	3	5	7	7	8	7	6
4. Parbhani ..	10	14	16	17	18	18	15
5. Nanded ..	15	21	24	25	26	25	22
6. Buldhana ..	19	22	24	23	26	20	23
7. Akola ..	28	32	35	35	33	35	33
8. Amravati ..	36	39	41	42	42	37	40
9. Yavatmal ..	28	36	38	39	41	42	37
10. Wardha ..	35	36	36	36	37	29	36
11. Nagpur ..	9	10	11	11	10	14	10
State ..	6	9	11	12	11	5	10

APPENDIX II—*concld*

TABLE NO. 23

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

District	Size class in hectares						
	Upto 2	2—5	5—10	10—20	20—50	50 and above	All classes
1	2	3	4	5	6	7	8
1. Nashik	7	9	8	7	4	4	8
2. Dhule	12	16	16	16	16	17	16
3. Jalgaon ..	9	12	12	12	12	14	11
4. Satara	12	11	7	4	2	9	9
5. Sangli	13	13	10	6	3	8	10
6. Solapur ..	2	3	3	3	2	2	3
7. Kolhapur ..	11	13	11	9	6	8	11
8. Beed	2	2	3	3	3	3	3
9. Nanded ..	2	3	3	4	4	2	3
10. Usmanabad ..	3	4	4	5	4	2	4
11. Buldhana ..	5	5	5	5	4	3	5
12. Akola	5	5	5	5	4	4	5
13. Amravati ..	7	7	7	6	6	5	7
14. Yavatmal ..	4	5	5	3	2	1	5
State ..	5	5	5	4	3	3	5

PART II

PART-II

AGRICULTURAL CENSUS 1976–77 MAHARASHTRA STATE

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AGRICULTURAL CENSUS 1976–77 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, region 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 :

(A) DESCRIPTION AND BACKGROUND OF THE CONTENTS OF EACH TABLE:

The results of Agricultural Census are presented in Tables I to VI in this part The results in Table I are based on the data of Complete *i. e.* complete enumeration of all the land holdings in the State; while the results given in the remaining tables *viz.* II to VI, are the estimates of the respective characteristics based on the data on Sample Agricultural Census carried out in 7693 villages. A common feature of the Tables II to VI is that in all the tables the figures given in columns 3 and 4 refer to the total number of operational holdings and operated area respectively and are based on the Complete Census but do not include those of the institutional holdings, Tablewise details of the contents are described below :

TABLE–I

This table gives the number of operational holdings and their area in each of the 13 size classes based on complete enumeration of all holdings in the State. It shows also the split up of the holdings into individual, joint and institutional holdings and the area thereunder.

TABLE–II

It gives the estimated 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' holdings. If part of a holding was taken on lease and the rest was owned, it has been classified as 'partly owned and partly rented' holdings.

TABLE–III

This table shows the distribution of the estimated area under different items of land–use, in each of the 13 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 estimated 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' holdings. 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 estimated 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 estimated irrigated, unirrigated and total area under individual crop which were covered by the Sample Agricultural Census along with the holdings growing a crop.

(B) 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 centain items of characteristics which occur rarely in few size groups or even at the Tahsil or the district level, the sample estimates 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.

(iii) EFFECT OF ROUNDING ON CORRESPONDING TOTAL :

The total number of operational holdings and operated area given in columns 3 and 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.

(iv) 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 holdings is growing two or more crops would be repeated while counting for the individual crop.

(v) EFFECT OF EXCLUSION :

In case of Pune District, Pune Division (Region II) and the State, the estimated area and number of holdings under different land–use classification and in certain categories given in Tables II, III and IV will not add up to the total number of holdings and area given in columns 3 and 4 of these tables which are based on Complete Census Because Pune City Tahsil, though included in the Complete Census, was not covered under the Sample Census, on which the estimated figures have been worked out.

(C) CHANGE IN THE NAME OF THE DISTRICT :

District 'Kulaba' has been recently renamed as District 'Raigad'.

Statistical Tables
of
Agricultural Census

STATE

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	7,94,290	1,94,534	16,976	3,907	8,11.266	1,98,441	1,191	230	8,12.457	1,98,671
2	0·5– 1.0	6,77,752	4,96,485	14,471	10,433	6,92.223	5,06,918	752	571	6,92,975	5,07,489
3	1·0– 2.0	11.16,163	16,37,527	24 972	36,668	11,41,135	16,74,195	956	1,386	11,42,091	16,75,581
4	2·0– 3.0	7,72,136	18,88.920	17,471	42 525	7,89,607	19i31,445	588	1,425	7,90 195	19,32,870
5	3·0– 4 0	5 35 877	18,53,629	12 958	44,707	5 48,835	18,98,336	461	1,580	5,49.296	18,99,916
6	4·0– 5 0	4,00 585	17,85,593	9,641	42,743	4 10.226	18,28 336	307	1,364	4,10,533	18,29,700
7	5·0– 7 5	6 03,383	36,60 786	14,727	88,908	6 18,110	37 49.694	543	3,288	6,18,653	37,52,982
8	7·5–10.0	3,14,207	26,84,546	7,977	67.242	3,22,184	27,51,788	390	3,327	3 22,574	27,55,115
9	10·0 20.0	3,58,212	47,44,600	10 514	1 40.106	3,68,726	48,84,706	604	8,354	3,69,330	48,93,060
10	20·0–30.0	42,041	9 81,855	1,710	40.282	43,751	10,22 137	287	6 835	44,038	10,28,972
11	30·0–40 0	7 055	2 39,663	416	14,115	7.471	2,53,778	154	5,261	7,625	2,59,039
12	40·0–50.0	1,938	86 059	137	6,006	2.075	92.065	106	4,778	2,181	96,843
13	50·0 & Above	1 753	1,58 969	191	37,935	1 944	1.96.904	415	77.615	2,359	2,74,519
Total (All size classes)		56.25,392	2,04,13,167	1,32,161	5.75,577	57,57 553	2 09,88 744	6,754	1,16,014	57,64,307	2,11,04,758

Table - II ESTIMATED 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	8,11,266	1,98,441	7,85,743	1,91,733	16,859	4,098	8,521	1,454	1,111	2,566
2	0·5– 1.0	6,92,223	5,06,918	6,67,318	4,88,594	12,252	8,954	12,466	5,518	3,715	9,233
3	1·0– 2 0	11,41,135	16,74,195	10,98,829	16,12,041	17,941	25,910	24,137	22,630	13,292	35,922
4	2·0– 3.0	7,89,607	19,31,445	7,57,201	18,52,606	12,774	30,897	19,561	30 861	16,874	47,735
5	3·0– 4.0	5,48,835	18,98,336	5,24,482	18,14,120	8,220	28,304	16,065	35,999	19,694	55,694
6	4·0– 5.0	4,10,226	18,28,336	3,90,920	17,42,136	6,501	28,982	12,734	37,125	19,950	57,075
7	5·0– 7.5	6,18,110	37,49,694	5,86,798	35,56,778	8,435	51,536	22,878	93,034	48,175	1,41,209
8	7·5–10.0	3,22,184	27,51,788	3,04,099	25,97,387	3,823	32,449	14,180	80,476	41,341	1,21,817
9	10·0–20.0	3,68,726	48,84,706	3,44,120	45,54,246	4,061	52,963	20,533	1,80,803	96,522	2,77,325
10	20·0–30.0	43,751	10,22,137	39,768	9,28,760	499	11,817	3,487	56,492	25,026	81,518
11	30 0–40 0	7,471	2,53,778	6,718	2,27,324	150	4,969	620	13,749	7,734	21,483
12	40·0–50.0	2,075	92,065	1,901	83,401	72	3,395	106	3,670	1,599	5,269
13	50·0 & Above	1,944	1,96,904	1,828	1,84,504	20	2,397	94	6,527	3,475	10,002
Total (All size classes)		57,57,553	2,09,88,744	55,09,725	1,98,33,630	91,607	2,86,671	1,55,382	5,68,337	2,98,510	8,66,848

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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
		Area									
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	8,11,266	1,98,441	1,72,111	4,435	1,76,546	2,408	3,375	5,658	11,441	10,403
2	0·5 – 1·0	6,92,223	5,06,918	4,42,925	13,194	4,56,119	6,829	8,766	14,363	29,958	20,699
3	1·0 – 2·0	11,41,135	16,74,195	14,53,014	54,126	15,07,139	20,362	32,989	49,465	1,02,816	63,910
4	2·0 – 3·0	7,89,607	19,31,445	16,49,482	75,296	17,24,778	26,010	43,270	61,470	1,30,751	75,704
5	3·0 – 4·0	5,48,835	18,98,336	16,10,249	80,055	16,90,305	26,955	43,125	60,113	1,30,193	77,615
6	4·0 – 5·0	4,10,226	18,28,336	15,41,944	80,610	16,22,554	27,056	43,402	59,486	1,29,944	75,689
7	5·0 – 7·5	6,18,110	37,49,694	31,16,433	1,84,428	33,00,861	64,533	91,437	1,27,062	2,83,033	1,65,625
8	7·5 – 10·0	3,22,184	27,51,788	22,54,950	1,50,040	24,04 989	46,212	73,531	96559	2,16,302	1,30,355
9	10·0 – 20·0	3,68,726	48,84,706	38,57,810	3,06,720	41,64,530	95,750	1,61,834	1,97,759	4,55,343	2,64,654
10	20·0 – 30·0	43,751	10,22,137	7,36,339	75,076	8,10,415	24,724	47,355	57,541	1,29,620	82,055
11	30·0 – 40·0	7,471	2,53,778	1,60,887	19.696	1,80,583	9,659	13,502	20,684	43,846	29,347
12	40·0 – 50·0	2,075	92,065	54,749	6 175	60,923	3,495	5,497	9,114	18,106	12,966
13	50·0 & Above	1,944	1,96,904	98,353	10,150	1,08,503	13,082	8.874	32,940	54,895	33,500
Total (All size classes)		57,57,553	2,09,88,744	1,71,48,244	10,60,002	1,82,08,246	3,67,077	5,76,956	7,92,215	17,36,248	10,42,522

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	8,11,266	1 98.441	74,465	18.047	6,75,957	1,35,296	60,405	18,768	10,072	1,34,870	28,116
2	0·5 – 1·0	6,92,223	5,06.918	52 815	34,976	5,48,722	3,44,405	90,198	63,544	30,968	1,43,013	65,944
3	1·0 – 2·0	11,41,135	16,74,195	55,346	68,820	9,08,779	11,40,433	1,76,488	2,43,761	98,600	2,31,834	1,67,420
4	2·0 – 3·0	7,89,607	19,31,445	26 050	53,707	6,18,003	12,71,304	1,45 186	3,24,471	1,09,669	1,71,236	1 63,375
5	3·0 – 4·0	5,48,835	18,98,336	14,171	39,800	4,18,561	12,08,804	1 15,765	3,61 644	1,07 381	1,29,936	1,47,181
6	4·0 – 5·0	4,10,226	18,28,336	7,702	27,675	3,08,638	11,40,403	93 556	3,73,866	96,810	1,01,258	1,24,485
7	5·0 – 7·5	6,18,110	37.49,694	8,368	40,012	4,56,509	22,55,624	1,52 980	8,20,797	1,87,597	1,61,348	2,27,608
8	7·5 – 10·0	3,22,184	27,51 788	2,715	16 724	2 28,917	15,69 943	90,210	6,68,283	1,26 859	92,925	1,43,584
9	10·0 – 20·0	3,68,726	48,84,706	2,503	18,882	2,50.571	25,72.150	1,15 387	12,66,777	1,92,874	1,17,890	2,11,756
10	20·0 – 30·0	43,751	10,22 137	139	1 298	26 994	4,37,986	16,425	2,96,055	35,479	16,564	36,776
11	30·0 – 40·0	7 471	2,53,778	64	865	4,733	96,596	2,592	63,426	7 572	2,656	8,437
12	40·0 – 50·0	2 075	92,065	11	390	1,299	32,997	718	21,361	2,629	729	3,019
13	50·0 & Above	1,944	1 96,904	19	1.025	1,459	75,737	431	21,591	3,767	450	4,792
Total (All size classes)		57.57,553	2,09,88,744	2 44,368	3,22,221	44,49,142	1,22,81,679	10,60,341	45,44,344	10,10,276	13,04,709	13,32,497

Note - Irrigated / unirrigated area given above refers to net area

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AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	8,11,266	1,98,441	34,949	7,840	16,155	4,420	46,195	10,365
2	0·5 – 1·0	6,92,223	5,06,918	36,881	19,004	21,170	11,850	52,179	25,101
3	1·0 – 2·0	11,41,135	16,74,195	55,793	46,728	29,004	25,811	1,05,872	74,774
4	2·0 – 3·0	7,89,607	19,31,445	37,880	43,235	17,903	22,535	93,447	83,085
5	3·0 – 4·0	5,48,835	18,98,336	25,333	36,320	12,856	18,906	79,558	81,334
6	4·0 – 5·0	4,10,226	18,28,336	18,039	29,219	8,404	15,447	67,863	71,962
7	5·0 – 7·5	6,18,110	37,49,694	25,654	50,598	12,934	26,172	1,13,774	1,37,813
8	7·5 – 10·0	3,22,184	27,51,788	11,937	26,239	6,999	16,365	70,892	94,573
9	10·0 – 20·0	3,68,726	48,84,706	11,479	29,926	7,538	23,592	95,134	1,49,205
10	20·0 – 30·0	43,751	10,22,137	1,092	3,672	1,055	4,533	14,156	26,727
11	30·0 – 40·0	7,471	2,53,778	206	1,075	224	1,267	2,130	5,621
12	40·0 – 50·0	2,075	92,065	42	335	39	410	603	1,982
13	50·0 & Above	1,944	1,96,904	38	793	50	617	271	2,670
Total (All size classes)		57,57,553	2,09,88,744	2,59,323	2,94,985	1,34,331	1,71,926	7,42,074	7,65,218

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	60	9	30,276	4,652	7,344	831	1,34,870	28,119
2	0·5 – 1·0	151	48	27,296	8,408	6,523	1,530	1,43,013	65,944
3	1·0 – 2·0	405	217	33,527	16,191	10,180	3,695	2,31,834	1,67,420
4	2·0 – 3·0	290	291	17,467	11,240	7,338	2,985	1,71,236	1,63,375
5	3·0 – 4·0	378	432	9,544	7,286	5,301	2,900	1,29,936	1,47,181
6	4·0 – 5·0	274	173	6,031	5,347	3,990	2,333	1,01,258	1,24,485
7	5·0 – 7·5	192	271	7,271	7,545	6,005	5,206	1,61,348	2,27,608
8	7·5 – 10·0	142	315	2,798	3,275	3,329	2,808	92,925	1,43,584
9	10·0 – 20·0	116	358	2,938	3,996	4,109	4,676	1,17,890	2,11,756
10	20·0 – 30·0	2	16	322	772	749	1,053	16,564	36,776
11	30·0 – 40·0	2	20	62	222	169	231	2,656	8,437
12	40·0 – 50·0		1	11	107	58	185	729	3,019
13	50·0 & Above		2	17	234	98	476	450	4,792
Total (All size classes)		2,012	2,154	1,37,560	69,275	55,193	28,908	13,04,709	13,32,497

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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	8,11,266	1,98,441	31,494	1,59,894	1,91,388	4,05,613	9,695	62,051	71,746
2	0·5 – 1·0	6,92,223	5,06,918	73,341	4,14,341	4,87,681	2,87,622	23,315	96,901	1,20,216
3	1·0 – 2·0	11,41,135	16,74,195	1,84,482	13,90,594	15,75,076	3,98,369	49,732	1,97,972	2,47,704
4	2·0 – 3·0	7,89,607	19,31,445	1,80,831	15,80,607	17,61,438	2,66,718	42,017	1,59,274	2,01,291
5	3·0 – 4·0	5,48,835	18,98,336	1,64,513	15,47,124	17,11,637	1,91,254	33,172	1,22,830	1,56,002
6	4·0 – 5·0	4,10,226	18,28,336	1,38,238	14,95,267	16,33,505	1,45,282	26,663	98,818	1,25,481
7	5·0 – 7·5	6,18,110	37,49,694	2,54,687	30,36,530	32,91,217	2,28,229	45,416	1,67,400	2,12,816
8	7·5 – 10·0	3,22,184	27,51,788	1,58,893	22,10,569	23,69,461	1,24,780	26,237	1,01,791	1,28,028
9	10·0 – 20·0	3,68,726	48,84,706	2,32,665	38,02,625	40,35,290	1,48,756	35,311	1,47,969	1,83,880
10	20·0 – 30·0	43,751	10,22,137	40,024	7,25,163	7,65,187	20,441	6,299	29,566	35,866
11	30·0 – 40·0	7,471	2,58,778	9,410	1,57,629	1,67,038	3,771	1,532	8,686	10,218
12	40·0 – 50·0	2,075	92,065	3,243	53,706	56,949	1,042	614	4,445	5,060
13	50·0 & Above	1,944	1,96,904	5,114	95,853	1,00,967	1,177	813	10,975	11,788
Total (All size classes)		57,57,553	2,09,88,744	14,76,933	1,66,69,901	1,81,46,884	22,23,054	3,00,817	12,08,679	15,09,496

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			No. of Holdings	Jowar (Kharif)		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	4,492	866		866	10,561	62,051	72,612	1,30,808	831	23,980	24,811
2	0·5 – 1·0	4,545	1,728		1,728	25,043	96,901	1,21,944	2,02,695	2,010	82,709	84,719
3	1·0 – 2·0	7,793	4,238		4,238	53,970	1,97,972	2,51,942	4,23,766	5,120	2,98,654	3,03,775
4	2·0 – 3·0	4,393	2,909		2,909	44,926	1,59,274	2,04,200	3,35,160	4,811	3,32,381	3,37,192
5	3·0 – 4·0	3,020	2,344		2,344	35,516	1,22,830	1,58,346	2,48,258	4,582	3,12,600	3,17,182
6	4·0 – 5·0	1,998	1,370		1,370	28,033	98,818	1,26,851	1,95,315	3,876	3,01,967	3,05,843
7	5·0 – 7·5	3,288	2,349		2,349	47,766	1,67,400	2,15,166	3,02,129	6,914	5,84,776	5,91,690
8	7·5 – 10·0	2,043	1,287		1,287	27,524	1,01,792	1,29,316	1,68,190	4,528	4,15,876	4,20,404
9	10·0 – 20·0	2,632	2,089		2,089	37,400	1,47,969	1,85,370	1,90,361	6,202	6,62,395	6,68,597
10	20·0 – 30·0	515	383		383	6,682	29,566	36,249	20,816	1,195	1,10,348	1,11,544
11	30·0 – 40·0	148	185		185	1,718	8,686	10,403	2,765	277	20,756	21,033
12	40·0 – 50·0	36	79		79	693	4,445	5,138	565	51	6,250	6,301
13	50·0 & Above	94	388		388	1,201	10,975	12,176	465	156	9,534	9,690
Total (All size classes)		34,997	20,216		20,216	3,21,033	12,08,679	15,29,713	22,21,293	40,554	31,62,226	32,02,780

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			No. of Holdings	Bajri		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	81,327	2,845	13,500	16,345	3,676	37,479	41,156	68,447	1,329	12,187	13,516
2	0·5 – 1·0	1,11,090	7,196	46,874	54,070	9,206	1,29,583	1,38,788	84,090	2,777	33,190	39,085
3	1·0 – 2·0	2,44,762	20,116	1,88,191	2,08,308	25,237	4,86,846	5,12,062	1,83,068	6,895	1,21,556	1,28,335
4	2·0 – 3·0	2,09,608	21,495	2,41,256	2,62,751	26,309	5,73,637	5,99,943	1,60,742	6,107	1,53,414	1,59,522
5	3·0 – 4·0	1,67,397	21,300	2,52,622	2,73,922	25,883	5,65,222	5,91,104	1,31,274	6,404	1,56,332	1,62,736
6	4·0 – 5·0	1,35,405	17,524	2,50,361	2,67,885	21,400	5,52,328	5,73,728	1,05,119	4,891	1,49,350	1,54,241
7	5·0 – 7·5	2,18,808	34,859	5,27,785	5,62,644	41,774	11,12,560	11,54,334	1,74,212	8,765	3,01,891	3,10,655
8	7·5 – 10·0	1,24,271	21,297	3,91,440	4,12,737	25,825	8,07,316	8,33,141	1,00,814	6,147	2,19,684	2,25,831
9	10·0 – 20·0	1,54,894	33,629	7,22,389	7,56,018	39,831	13,84,784	14,24,615	1,27,422	7,506	3,69,223	3,76,729
10	20·0 – 30·0	19,911	6,967	1,47,940	1,54,906	8,162	2,58,288	2,66,450	17,551	1,455	69,283	70,737
11	30·0 – 40·0	3,247	1,897	30,682	32,578	2,174	51,438	53,612	2,656	372	15,719	16,091
12	40·0 – 50·0	818	510	10,461	10,971	561	16,711	17,272	681	184	5,081	5,266
13	50·0 & Above	545	836	14,284	15,120	992	23,818	24,809	416	195	6,341	6,587
Total (All size classes)		14,71,583	1,90,472	28,37,783	30,28,255	2,31026	60,00,009	62,31,035	11,56,478	53,026	16,13,254	16,66,280

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	49,442	5,883	3,275	8,658	43,027		4,388	4,388	23,611	308	2,176	2,484
2	0·5 – 1·0	67,185	12,626	10,930	23,556	46,070		9,067	9,067	24,938	521	4,746	5,267
3	1·0 – 2·0	1,46,346	34,326	36,942	71,268	72,920		23,025	23,025	56,751	1,234	15,406	16,640
4	2·0 – 3·0	1,33,694	37,402	48,804	80,706	53,529		23,961	23,961	51,271	1,187	18,652	19,840
5	3·0 – 4·0	1,13,869	35,870	43,896	79,766	38,809		20,959	20,959	46,926	1,249	20,464	21,713
6	4·0 – 5·0	95,385	32,226	48,463	75,689	30,119		19,916	19,916	40,459	1,142	21,488	22,629
7	5·0 – 7·5	1,65,057	61,301	91,769	1,53,070	46,974		39,475	39,475	67,358	2,345	44,125	46,470
8	7·5 – 10·0	97,590	39,741	67,119	1,06,861	25,585		25,470	25,470	40,639	1,474	31,951	33,426
9	10·0 – 20·0	1,28,026	60,141	1,17,263	1,77,404	30,194		41,783	41,783	51,502	2,774	54,596	57,370
10	20·0 – 30·0	16,638	9,572	21,323	30,895	5,332		9,995	9,995	8,214	642	10,207	10,849
11	30·0 – 40·0	2,504	1,890	3,877	5,768	1,365		3,647	3,647	1,438	132	2,573	2,704
12	40·0 – 50·0	654	701	1,321	2,082	347		1,038	1,038	352	33	923	957
13	50·0 & Above	334	850	2,095	2,946	525		6,099	6,099	324	43	1,516	1,558
Total (All size classes)		10,16,724	3,32,030	4,86,640	8,18,669	3,94,796		2,28,821	2,28,821	4,16,871	13,084	2,28,823	2,41,906

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Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur		
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	21,258	1,21,556	1,42,814	18,569	30	2,600	2,630	47,284	21	1,992	2,014
2	0.5 – 1.0	50,290	2,84,417	3,34,707	52,472	98	12,120	12,219	1,01,605	92	8,727	8,819
3	1.0 – 2.0	1,21,543	8,81,749	10,03,293	1,51,869	275	46,951	47,226	2,42,586	288	37,438	37,726
4	2.0 – 3.0	1,15,929	9,72,243	10,88,172	1,41,731	196	54,194	54,390	2,17,049	265	46,477	46,741
5	3.0 – 4.0	1,04,922	9,29,701	10,34,623	1,19,739	258	54,306	54,565	1,77,859	304	48,490	48,794
6	4.0 – 5.0	87,692	8,85,362	9,73,054	1,01,443	169	53,320	53,488	1,50,038	250	49,094	49,344
7	5.0 – 7.5	1,61,950	17,57,220	19,19,170	1,74,464	650	1,09,265	1,09,915	2,46,600	425	1,06,168	1,06,593
8	7.5 – 10.0	1,00,711	12,53,334	13,54,045	1,04,212	343	80,703	81,047	1,46,153	362	79,495	79,857
9	10.0 – 20.0	1,47,653	21,15,618	22,63,270	1,27,539	570	1,33,111	1,33,681	1,80,370	389	1,47,475	1,47,864
10	20.0 – 30.0	26,512	3,98,662	4,25,174	14,827	133	20,631	20,764	22,758	149	28,270	28,419
11	30.0 – 40.0	6,286	85,939	92,225	1,995	25	3,797	3,822	3,185	23	5,726	5,749
12	40.0 – 50.0	2,172	29,580	31,752	476	9	1,123	1,132	715	1	1,898	1,899
13	50.0 & Above	3,281	50,844	54,125	281	11	1,384	1,396	498	7	2,319	2,325
Total (All size classes)		9,50,199	97,66,226	1,07,16,424	10,0,9617	2,768	5,73,506	57,62,741	5,36,700	2,575	5,63,569	5,66,143

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	24,840		2,899	2,899	17,082		1,446	1,446	15,797		805	805
2	0.5 – 1.0	50,563		10,395	10,395	24,773		4,073	4,073	27,144		2,510	2,510
3	1.0 – 2.0	1,30,978		40,614	40,614	65,083		18,473	18,473	69,072		10,631	10,631
4	2.0 – 3.0	1,12,698		45,517	45,517	65,618		27,604	27,604	68,141	3	15,473	15,476
5	3.0 – 4.0	90,219	1	44,544	44,545	57,809		30,196	30,196	56,747	1	16,076	16,077
6	4.0 – 5.0	75,217	4	42,391	42,395	49,880		31,542	31,542	48,561		15,917	15,917
7	5.0 – 7.5	1,20,060	2	83,286	83,288	89,965		70,040	70,040	81,788		33,618	33,618
8	7.5 – 10.0	70,942		61,234	61,234	56,290		56,512	56,512	48,442	1	25,425	25,426
9	10.0 – 20.0	84,486	26	96,320	96,346	76,502		1,10,030	1,10,030	65,652	2	50,281	50,283
10	20.0 – 30.0	10,024	6	15,629	15,635	11,901		23,650	23,650	10,215		12,041	12,041
11	30.0 – 40.0	1,427		3,041	3,041	1,976		5,488	5,488	1,818		3,314	3,314
12	40.0 – 50.0	302		842	842	444		1,377	1,377	510		1,091	1,091
13	50.0 & Above	200		1,026	1,026	326		1,619	1,619	300		1,012	1,012
Total (All size classes)		7,71,956	39	4,47,737	4,47,776	5,17,649		3,82,047	3,82,047	4,94,187	8	1,88,194	1,88,202

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh		
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	51	9,742	9,793	13,938	370	1,537	1,907	5,425		1,186	1,186
2	0.5 – 1.0	190	37,825	38,015	26,019	930	4,954	5,884	8,364		3,081	3,081
3	1.0 – 2.0	563	1,54,107	1,54,670	69,496	2,776	17,373	20,150	15,582	6	7,420	7,426
4	2.0 – 3.0	464	1,89,264	1,89,728	67,717	2,895	20,407	23,302	12,163	2	6,621	6,623
5	3.0 – 4.0	564	1,93,612	1,94,176	57,304	2,703	19,858	22,560	9,202	20	5,695	5,714
6	4.0 – 5.0	422	1,92,265	1,92,687	52,198	2,609	19,717	22,326	7,211		4,601	4,601
7	5.0 – 7.5	1,077	4,02,377	4,03,454	91,804	4,679	41,755	46,434	12,456	9	9,059	9,068
8	7.5 – 10.0	707	3,03,368	3,04 075	55,662	2,763	31,359	34,122	6,720	43	5,482	5,524
9	10.0 – 20.0	987	5,37,216	5,38,204	73,928	4,494	53,059	57,553	8,355	15	8,055	8,071
10	20.0 – 30.0	288	1,00,221	1,00,509	10,154	643	9,594	10,237	1,015		1,606	1,606
11	30.0 – 40.0	48	21,366	21,414	1,481	99	1,612	1,711	202	4	373	377
12	40.0 – 50.0	10	6,331	6,341	360	45	614	660	53		156	156
13	50.0 & Above	18	7,359	7,377	212	52	899	951	30		190	190
Total (All size classes)		5,390	21,55,052	21,60,442	5,20,273	25,056	2,22,740	2,47,796	86,778	99	53,526	53,624

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No. of Holdings	Area			Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	370	2,724	3,094	17,527	59	1,651	1,710	480	14,116	14,596
2	0.5 – 1.0	930	8,035	8,965	21,171	102	3,389	3,491	1,221	49,249	50,471
3	1.0 – 2.0	2,782	24,794	27,576	47,359	411	8,890	9,302	3,756	1,87,791	1,91,547
4	2.0 – 3.0	2,897	27,028	29,925	44,201	232	9,743	9,975	3,593	2,26,035	2,29,627
5	3.0 – 4.0	2,722	25,553	28,275	36,118	436	8,889	9,325	3,723	2,28,053	2,31,776
6	4.0 – 5.0	2,609	24,319	26,927	30,908	251	8,518	8,769	3,282	2,25,102	2,28,384
7	5.0 – 7.5	4,688	50,814	55,501	51,971	610	16,314	16,925	6,375	4,69,505	4,75,880
8	7.4 – 10.0	2,805	36,841	39,646	30,967	200	11,635	11,835	3,711	3,51,845	3,55,556
9	10 0 – 20.0	4,509	61,115	65,623	39,128	427	21,773	22,200	5,923	6,20,104	6,26,027
10	20.0 – 30.0	643	11,200	11,843	5,580	69	4,710	4,779	1,000	1,16,131	1,17,131
11	30.0 – 40.0	103	1,985	2,088	811	44	874	919	195	24,225	24,420
12	40.0 – 50.0	45	770	816	144	7	204	211	63	7,305	7,368
13	50.0 & Above	52	1,090	1,142	131	58	502	560	128	8,951	9,079
Total (All size classes)		25,154	2,76,266	3,01,420	3,26,016	2,905	97,093	99,999	33,449	25,28,412	25,61,862

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	21,738	1,35,672	1,57,411	40,397	6,059		6,059	649	1,135	1,784
2	0·5 – 1·0	51,511	3,33,666	3,85,177	47,889	13,312		13,312	1,213	3,000	4,213
3	1·0 – 2·0	1,25,300	10,69,540	11,94,840	81,497	34,313		34,313	3,718	9,103	12,821
4	2·0 – 3·0	1,19,521	11,98,278	13,17,799	63,797	33,362	2	33,364	4,178	10,438	17,615
6	3·0 – 4·0	1,08,645	11,57,755	12,66,399	49,349	30,006		30,006	4,486	10,801	15,287
6	4·0 – 5·0	90,974	11,10,464	12,01,438	38,776	24,355		24,355	3,979	10,207	14,186
7	5·0 – 7·0	1,68,324	22,26,725	23,95,049	61,595	41,380		41,380	8,122	21,323	29,445
8	7·5 – 10·0	1,04,422	16,05,179	17,09,601	36,043	25,115		25,115	5,977	16,076	22,053
9	10·0 – 20·0	1,53,576	27,35,721	28,89,297	45,915	34,675		34,675	8,880	26,829	35,709
10	20·0 – 30·0	27,512	5,14,792	5,42,305	6,594	5,131		5,131	1,797	4,867	6,665
11	30·0 – 40·0	6,481	1,10,164	1,16,645	1,000	1,095		1,095	340	1,072	1,413
12	40·0 – 50·0	2,235	36,886	39,121	243	467		467	116	316	433
13	50·0 & Above	3,409	59,795	63,204	120	873		873	167	343	510
Total (All size classes)		9,83,648	1,22,94,638	1,32,78,286	4,73,215	2,50,144	2	2,50,146	43,622	1,15,512	1,59,135

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	956	993	1,949	886	497	1,383
2	0·5 – 1·0	2,629	717	3,347	2,005	921	2,926
3	1·0 – 2·0	8,043	1,630	9,674	5,306	2,325	7,632
4	2·0 – 3·0	8,716	1,933	10,649	6,029	2,975	9,004
5	3·0 – 4·0	7,908	1,749	9,657	5,599	2,296	7,895
6	4·0 – 5·0	7,364	1,386	8,751	4,660	2,853	7,513
7	5·0 – 7·5	14,356	2,793	17,149	8,693	5,811	14,504
8	7·5 – 10·0	8,739	2,418	11,156	5,824	3,200	9,024
9	10·0 – 20·0	12,840	4,163	17,003	8,230	5,060	13,290
10	20·0 – 30·0	1,928	1,671	3,599	1,353	882	2,236
11	30·0 – 40·0	367	918	1,285	289	74	363
12	40·0 – 50·0	127	363	490	98	113	212
13	50·0 & Above	141	1,553	1,694	195	151	346
Total (All size classes)		74,114	22,288	96,402	49,168	27,160	76,328

STATE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	30,288	1,38,297	1,68,585	12,601	161	2,807	2,967	1,786	1	165	166
2	0.5 – 1.0	70,670	3,38,305	4,08,975	48,414	647	23,804	24,451	4,139	25	596	621
3	1.0 – 2.0	1,76,681	10,82,599	12,59,280	1,44,782	1,880	1,16,960	1,18,839	16,395	45	2,608	2,653
4	2.0 – 3.0	1,71,806	12,13,626	13,85,431	1,38,878	2,235	1,50,307	1,52,542	18,630	32	3,567	3,598
5	3.0 – 4.0	1,56,644	11,72,600	13,29,244	1,17,372	1,729	1,58,303	1,60,032	18,870	25	3,916	3,941
6	4.0 – 5.0	1,31,332	11,24,911	12,56,243	99,866	1,891	1,62,009	1,63,900	17,600	41	3,715	3,756
7	5.0 – 7.5	2,40,876	22,56,652	24,97,528	1,73,183	3,995	3,51,700	3,55,696	32,705	74	8,670	8,744
8	7.5 – 10.0	1,50,077	16,26,873	17,76,951	1,02,132	2,228	2,70,289	2,72,577	22,508	49	7,721	7,770
9	10.0 – 20.0	2,18,201	27,71,773	29,89,974	1,24,932	3,787	4,70,064	4,73,851	31,008	76	14,513	4,589
10	20.0 – 30.0	37,722	5,22,213	5,59,935	13,782	569	85,033	85,602	4,144	12	1,817	1,829
11	30.0 – 40.0	8,572	1,12,228	1,20,801	1,812	233	14,476	14,709	497	2	328	330
12	40.0 – 50.0	3,043	37,679	40,722	367	29	4,459	4,488	138	7	91	98
13	50.0 & Above	4,785	61,843	66,628	230	67	4,817	4,884	53	1	100	101
Total (All size classes)		14,00,697	1,24,59,599	1,38,60,296	9,78,351	19,511	18,15,026	18,34,537	1,68,473	390	47,805	48,195

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	161	2,972	3,133	48,747	113	6,516	6,629	444	82		82
2	0.5 – 1.0	672	24,399	25,072	73,472	301	21,481	21,782	1,140	317		317
3	1.0 – 2.0	1,925	1,19,568	1,21,493	1,60,711	927	79,429	80,356	2,976	919		919
4	2.0 – 3.0	2,267	1,53,873	1,56,140	1,35,537	1,642	86,838	88,480	2,677	1,188		1,188
5	3.0 – 4.0	1,754	1,62,218	1,63,972	1,06,226	1,280	83,677	84,956	2,570	990		990
6	4.0 – 5.0	1,933	1,65,724	1,67,657	84,432	934	78,302	79,236	2,062	849	1	851
7	5.0 – 7.5	4,069	3,60,370	3,64,439	1,37,664	1,866	1,49,388	1,51,254	3,674	1,562		1,562
8	7.5 – 10.0	2,337	2,78,009	2,80,347	80,807	1,222	1,05,089	1,06,311	2,389	1,148		1,148
9	10.0 – 20.0	3,863	4,84,577	4,88,440	97,648	1,865	1,62,666	1,64,532	3,165	1,881		1,881
10	20.0 – 30.0	581	86,850	87,431	11,923	268	25,506	25,773	561	452		452
11	30.0 – 40.0	235	14,803	15,039	1,579	86	3,954	4,040	87	72		72
12	40.0 – 50.0	37	4,549	4,586	372	10	1,474	1,484	18	19		19
13	50.0 & Above	68	4,917	4,986	284	28	2,884	2,912	16	40		39
Total (All size classes)		19,901	18,62,831	18,82,732	9,39,402	10,541	8,07,205	8,17,746	21,779	9,519	1	9,520

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	195	6,516	6,711	456	10,943	11,398
2	0.5 – 1.0	618	21,481	22,099	850	34,408	35,257
3	1.0 – 2.0	1,846	79,429	81,275	2,398	1,31,493	1,33,891
4	2.0 – 3.0	2,831	86,838	89,668	3,322	1,53,913	1,57,236
5	3.0 – 4.0	2,270	83,677	85,947	2,681	1,53,692	1,56,373
6	4.0 – 5.0	1,783	78,304	80,087	2,036	1,49,745	1,51,781
7	5.0 – 7.5	3,428	1,49,388	1,52,816	4,009	3,06,507	3,10,516
8	7.5 – 10.0	2,370	1,05,089	1,07,459	2,911	2,28,710	2,31,621
9	10.0 – 20.0	3,746	1,62,666	1,66,413	4,664	3,98,134	4,02,798
10	20.0 – 30.0	719	25,506	26,225	868	72,717	73,585
11	30.0 – 40.0	158	3,954	4,112	262	14,039	14,301
12	40.0 – 50.0	29	1,474	1,503	43	4,637	4,681
13	50.0 & Above	67	2,884	2,951	106	7,291	7,397
	Total (All size classes)	20,060	8,07,206	8,27,266	24,605	16,66,229	16,90,835

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	68,089	284	7,187	7,471	407	7,332	7,738
2	0.5 – 1.0	66,125	672	15,812	16,484	899	16,133	17,032
3	1.0 – 2.0	1,10,359	2,071	52,445	54,516	2,923	53,266	56,189
4	2.0 – 3.0	77,172	2,146	54,801	56,947	3,038	55,757	58,794
5	3.0 – 4.0	57,190	2,328	54,634	56,962	3,133	55,305	58,438
6	4.0 – 5.0	41,352	1,809	51,447	53,285	2,590	52,333	54,923
7	5.0 – 7.5	63,145	3,563	1,06,885	1,10,449	5,050	1,08,288	1,13,338
8	7.5 – 10.0	32,482	2,131	73,246	75,376	3,162	74,192	77,354
9	10.0 – 20.0	39,424	3,421	1,42,038	1,45,459	5,226	1,43,808	1,49,034
10	20.0 – 30.0	6,179	572	42,240	42,811	711	42,306	43,017
11	30.0 – 40.0	1,443	170	16,391	16,561	309	16,423	16,732
12	40.0 – 50.0	368	102	6,809	6,911	113	6,816	6,929
13	50.0 & Above	474	65	21,644	21,709	132	21,714	21,847
	Total (All size classes)	5,63,802	19,333	6,45,609	6,64,941	27,693	6,53,674	6,81,367

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Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	1,148	102	9	111	1,198	21,580	22,778
2	0·5 – 1 5	492	88	36	124	2,660	76,016	78,675
3	1·0 – 2·0	822	110	188	297	7,787	3,07,928	3,15,714
4	2·0 – 3·0	741	83	210	294	9,010	3,66,959	3,75,969
5	3·0 – 4·0	374	30	220	250	7,854	3,74,500	3,82,355
6	4·0 – 5·0	407	52	159	211	6,892	3,70,319	3,77,211
7	5·0 – 7·5	545	43	173	216	13,795	7,79,823	7,93,618
8	7·5 – 10·0	280	22	221	243	8,800	5,83,672	5,92,472
9	10·0 – 20·0	456	56	620	676	14,446	10,30,825	10,45,271
10	20·0 – 20·4	91	17	127	144	2,294	2,02,932	2,05,226
11	30·0 – 40·0	2	3	–	3	835	45,390	46,225
12	40·0 – 50·0	14	1	3	4	198	16,022	16,220
13	50·0 & Above	3	–	12	12	327	34,006	34,333
	Total (All size classes)	5,375	607	1,978	2,586	76,094	42,09,973	42,86,067

REGION I (COASTAL)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	2,47,286	54,396	2,704	593	2,49,990	54,989	586	91	2,50,576	55,080
2	0·5 – 1·0	1,22,666	86,845	1,471	1,015	1,24,137	87,860	107	77	1,24,244	87,938
3	1·0 – 2·0	1,35,670	1,94,776	1,722	2,426	1,37,392	1,97,202	68	90	1,37,460	1,97,292
4	2·0 – 3·0	72,906	1,78,450	988	2,412	73,894	1,80,862	36	88	73,930	1,80,950
5	3·0 – 4·0	44,664	1,55,065	683	2,318	45,347	1,57,383	24	82	45,371	1,57,465
6	4·0 – 5·0	29,842	1,32,843	497	2,198	30,339	1,35,041	23	103	30,362	1,35,144
7	5·0 – 7·5	42,310	2,55,234	763	4,667	43,073	2,59,901	29	182	43,102	2,60,083
8	7·5 – 10·0	20,656	1,77,533	390	3,372	21,046	1,80,905	20	174	21,066	1,81,079
9	10·0 – 20·0	23,911	3,25,929	633	8,514	24,544	3,34,443	33	453	24,577	3,34,896
10	20·0 – 30·0	4,235	1,01,286	181	4,270	4,416	1,05,556	16	388	4,432	1,05,944
11	30·0 – 40·0	1,241	42,504	67	2,300	1,308	44,804	9	300	1,317	45,104
12	40·0 – 50·0	476	21,051	25	1,119	501	22,170	3	131	504	22,301
13	50·0 & Above	6 2	51,978	57	24,473	659	76,451	25	4,545	684	80,996
Total (All size classes)		7,46,465	17,77,891	10,181	59,677	7,56,646	18,37,568	979	6,704	7,57,625	18,44,272

Table - II ESTIMATED 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	2,49,990	54,989	2,37,671	51,995	7,207	1,547	5,114	836	611	1,448
2	0.5 – 1.0	1,24,137	87,860	1,15,939	81,936	2,736	1,941	5,464	2,422	1,561	3,983
3	1.0 – 2.0	1,37,392	1,97,202	1,27,237	1,82,538	1,968	2,798	8,185	8,032	3,834	11,866
4	2.0 – 3.0	73,894	1,80,862	68,341	1,67,434	717	1,742	4,836	8,255	3,431	11,686
5	3.0 – 4.0	45,347	1,57,384	41,670	1,44,701	402	1,380	3,277	8,340	2,963	11,304
6	4.0 – 5.0	30,339	1,35,041	28,079	1,25,021	307	1,374	1,952	6,653	1,994	8,646
7	5.0 – 7.5	43,073	2,59,901	39,845	2,40,205	384	2,369	2,842	14,017	3,309	17,326
8	7.5 – 10.0	21,046	1,80,905	19,241	1,65,278	185	1,594	1,620	11,082	2,950	14,032
9	10.0 – 20.0	24,544	3,34,443	22,824	3,11,483	194	2,635	1,527	16,264	4,063	20,326
10	20.0 – 30.0	4,416	1,05,556	4,090	97,807	52	1,190	275	5,712	846	6,558
11	30.0 – 40.0	1,308	44,804	1,244	42,256	18	682	50	1,443	423	1,866
12	40.0 – 50.0	501	22,170	472	20,795	7	283	21	907	186	1,093
13	50.0 & Above	659	76,451	622	73,579	6	674	30	2,031	167	2,198
Total (All size classes)		7,56,646	18,37,568	7,07,275	17,05,027	14,183	20,208	35,193	85,994	26,338	1,12,333

REGION I (COASTAL)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	2,49,990	54,989	41,885	553	42,438	1,463	1,685	2,923	6,071	6,480
2	0.5 – 1.0	1,24,137	87,860	60,120	1,243	61,363	3,928	3,540	7,770	15,238	11,260
3	1.0 – 2.0	1,37,392	1,97,202	1,20,091	3,857	1,23,948	8,887	11,051	23,829	43,767	29,485
4	2.0 – 3.0	73,894	1,80,862	94,538	3,821	98,358	10,749	13,090	28,246	52,086	30,416
5	3.0 – 4.0	45,347	1,57,384	75,795	3,929	79,724	11,442	11,719	26,080	49,240	28,419
6	4.0 – 5.0	30,339	1,35,041	60,102	3,833	63,935	9,811	10,526	25,038	45,375	25,731
7	5.0 – 7.5	43,073	2,59,901	1,09,011	7,564	1,16,575	25,798	18,424	48,685	92,908	50,418
8	7.5 – 10.0	21,046	1,80,905	71,661	5,610	77,271	16,403	13,396	35,079	64,878	38,755
9	10.0 – 20.0	24,544	3,34,443	1,20,260	13,485	1,33,745	31,400	21,597	66,484	1,19,481	81,218
10	20.0 – 30.0	4,416	1,05,556	35,217	3,621	38,838	8,343	7,311	21,132	36,787	29,931
11	30.0 – 40.0	1,308	44,804	13,705	998	14,703	4,378	2,146	8,192	14,716	15,383
12	40.0 – 50.0	501	22,170	6,661	660	7,321	1,946	1,120	4,711	7,777	7,074
13	50.0 & Above	659	76,451	21,665	624	22,288	9,732	2,618	21,571	33,921	20,247
Total (All size classes)		7,56,646	18,37,568	8,30,709	49,798	8,80,507	1,44,280	1,18,222	3,19,742	5,82,244	3,74,817

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	2,49,990	54,989	4,839	882	2,41,221	40,077	3,891	926	395	8,730	1,277
2	0·5 – 1·0	1,24,137	87,860	1,344	770	1,19,247	57,477	3,507	1,873	767	4,851	1,537
3	1·0 – 2·0	1,37,392	1,97,202	1,876	2,141	1,30,635	1,13,516	4,837	4,435	1,694	6,713	3,835
4	2·0 – 3·0	73,894	1,80,862	367	546	69,992	89,526	3,488	4,465	1,534	3,855	2,080
5	3·0 – 4·0	45,347	1,57,384	149	348	43,211	71,996	1,951	3,451	1,053	2,100	1,402
6	4·0 – 5·0	30,339	1,35,041	93	277	28,574	56,716	1,633	3,110	765	1,726	1,042
7	5·0 – 7·5	43,073	2,59,901	149	721	41,228	1,04,314	1,663	3,975	764	1,812	1,486
8	7·5 – 10·0	21,046	1,80,905	34	55	19,541	67,315	1,436	4,291	743	1,470	798
9	10·0 – 20·0	24,544	3,34,443	59	286	22,473	1,11,924	1,977	8,050	1,159	2,036	1,445
10	20·0 – 30·0	4,416	1,05,556	8	99	3,914	31,666	471	3,452	241	479	340
11	30·0 – 40·0	1,308	44,804	9	70	1,183	12,528	114	1,107	115	123	185
12	40·0 – 50·0	501	22,170	–	20	438	5,786	53	854	86	53	106
13	50·0 & Above	659	76,451	1	27	551	19,598	99	2,040	391	100	419
Total (All size classes)		7,56,646	18,37,568	8,928	6,242	7,22,208	7,82,439	25,120	42,028	9,709	34,048	15,951

Note - Irrigated / unirrigated area given above refers to net area

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

REGION I (COASTAL)

Table - V ESTIMATED 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	2,49,990	54,989	1,150	276	–	–	5,084	762
2	0·5 – 1·0	1,24,137	87,860	1,199	537	125	77	2,057	629
3	1·0 – 2·0	1,37,392	1,97,202	1,596	943	817	743	1,925	1,354
4	2·0 – 3·0	73,894	1,80,862	999	810	53	12	1,436	877
5	3·0 – 4·0	45,347	1,57,384	617	544	33	100	607	458
6	4·0 – 5·0	30,339	1,35,041	405	317	10	4	569	519
7	5·0 – 7·5	43,073	2,59,901	564	387	3	1	536	802
8	7·5 – 10·0	21,046	1,80,905	335	261	–	–	385	272
9	10·0 – 20·0	24,544	3,34,443	459	347	26	233	332	357
10	20·0 – 30·0	4,416	1,05,556	70	42	4	88	78	34
11	30·0 – 40·0	1,308	44,804	27	22	1	43	18	29
12	40·0 – 50·0	501	22,170	6	18	–	10	16	35
13	50·0 & Above	659	76,451	11	15	–	–	4	50
Total	(All size classes)	7,56,646	18,37,568	7,438	4,520	1,072	1,310	13,047	6,178

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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			112	17	2,699	222	8,730	1,277
2	0·5 – 1·0			106	37	1,377	257	4,851	1,537
3	1·0 – 2·0	100	67	177	23	2,373	705	6,713	3,835
4	2·0 – 3·0	9	11	54	29	1,372	342	3,855	2,080
5	3·0 – 4·0			12	3	834	297	2,100	1,402
6	4·0 – 5·0			44	24	693	178	1,726	1,042
7	5·0 – 7·5			14	4	738	292	1,812	1,486
8	7·5 – 10·0			75	11	768	253	1,470	798
9	10·0 – 20·0	6	3	13	4	1,202	501	2,036	1,445
10	20·0 – 30·0			25	3	327	173	479	340
11	30·0 – 40·0				2	81	89	123	185
12	40·0 – 50·0					30	43	53	106
13	50·0 & Above					86	353	100	419
Total	(All size classes)	115	81	632	158	12,580	3,705	34,048	15,951

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

REGION I (COASTAL)

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	2,49,990	54,989	1 282	43,202	44,484	2,07,346		34,244	34,244
2	0·5 – 1·0	1,24,137	87,860	1,543	59,904	61,447	1,08,885		46,291	46,291
3	1·0 – 2·0	1,37,392	1,97,202	4,031	1,18,121	1,22,152	1,22,228	196	82,921	83,118
4	2·0 – 3·0	73,894	1,80,862	2,081	94,066	96,147	67,955		58,382	58,382
5	3·0 – 4·0	45,347	1,57,384	1,402	75,700	77,102	42,337		41,941	41,941
6	4·0 – 5·0	30,339	1,35,041	1,044	59,676	60,721	28,299	167	29,024	29,191
7	5·0 – 7·5	43,073	2,59,901	1,489	1,08,502	1,09,990	40,591		47,765	47,765
8	7·5 – 10·0	21,046	1,80,905	802	71,486	72,288	19,826		28,559	29,559
9	10·0 – 20·0	24,544	3,34,443	1,453	1,20,282	1,21,735	22,986		43,056	43,056
10	20·0 – 30·0	4,416	1,05,556	343	35,344	35,687	4,121		11,507	11,507
11	30·0 – 40·0	1,308	44,804	185	13,774	13,958	1,203		4,216	4,216
12	40·0 – 50·0	501	22,170	108	6,642	6,750	469	4	2,810	2,814
13	50·0 & Above	659	76,451	419	21,391	21,810	609		7,388	7,388
Total	(All size classes)	7,56,646	18,37,568	16,182	8,28,090	8,44,272	6,66,855	368	4,38,104	4,38,472

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	2,217	388		388	388	34,244	34,632	746		84	84
2	0·5 – 1·0	1,988	769		769	769	46,291	47,060	130	1	19	20
3	1·0 – 2·0	3,566	2,235		2,235	2,431	82,921	85,353	423		84	84
4	2·0 – 3·0	1,607	1,040		1,040	1,040	58,382	59,422	213		16	16
5	3·0 – 4·0	980	861		861	861	41,941	42,802	345		104	104
6	4·0 – 5·0	625	426		426	593	29,024	29,617	152		37	37
7	5·0 – 7·5	717	568		568	568	47,765	48,334	292		48	48
8	7·5 – 10·0	614	380		380	380	28,559	28,939	241		31	31
9	10·0 – 20·0	948	909		909	909	43,056	43,965	267		26	26
10	20·0 – 30·0	244	237		237	237	11,507	11,745	53		63	63
11	30·0 – 40·0	81	141		141	141	4,216	4,357	10		4	4
12	40·0 – 50·0	30	64		64	68	2,810	2,878	5		1	1
13	50·0 & Above	85	356		356	356	7,388	7,744	18		29	29
Total	(All size classes)	13,702	8,375		8,375	8,743	4,38,104	4,46,847	2,895	1	547	548

REGION I (COASTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5						84	84				
2	0·5 – 1·0					1	19	20				
3	1·0 – 2·0	6		1	1		84	84	8		5	5
4	2·0 – 3·0	59	5	2	7	5	18	23				
5	3·0 – 4·0	14		8	8		112	112	10		4	4
6	4·0 – 5·0	21		2	2		39	39	16		2	2
7	5·0 – 7·5	5		1	1		49	49	5		2	2
8	7·5 – 10·0						31	31				
9	10·0 – 20·0	3		1	1		27	27	24		12	12
10	20·0 – 30·0	4		1	1		64	64	17		19	19
11	30·0 – 40·0						4	4				
12	40·0 – 50·0						2	2				
13	50·0 & Above						29	29				
Total	(All size classes)	112	5	15	20	7	562	569	80		44	44

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	8				22,336		2,234	2,234	4,234	2	457	459
2	0·5 – 1·0					19,341		3,946	3,946	4,663	3	802	804
3	1·0 – 2·0	186		14	14	30,810		9,382	9,382	9,955	1	2,391	2,392
4	2·0 – 3·0	63		11	11	22,689		8,845	8,845	8,225		2,427	2,427
5	3·0 – 4·0	22		12	12	16,539		7,490	7,490	6,870		2,704	2,704
6	4·0 – 5·0					12,890		6,872	6,872	5,487	3	2,519	2,523
7	5·0 – 7·5	70		22	22	18,865		12,649	12,649	8,557		4,897	4,897
8	7·5 – 10·0	21	1	11	12	10,646		8,652	8,652	4,945		3,547	3,547
9	10·0 – 20·0					12,616		13,961	13,961	6,153		6,072	6,072
10	20·0 – 30·0					2,411		4,124	4,124	1,132		1,576	1,576
11	30·0 – 40·0					703		1,835	1,835	266		434	434
12	40·0 – 50·0					221		628	628	72		222	222
13	50·0 Above			1	1	334		3,954	3,954	117		382	382
Total	(All size clas es)	370	1	71	72	1,70,401		84,572	84,572	60,676	9	28,431	28,440

REGION I (COSTAL)

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	390	37,019	37,409	70		7	7	288		28	28
2	0·5 – 1·0	773	51,057	51,830	65		20	20	377		44	44
3	1·0 – 2·0	2,432	94,798	97,231	104	3	26	29	831		112	112
4	2·0 – 3·0	1,046	69,683	70,728	243	11	39	50	836		112	112
5	3·0 – 4·0	861	52,263	53,124	95		33	33	842		144	144
6	4·0 – 5·0	596	38,457	39,053	97	4	8	12	904		157	157
7	5·0 – 7·5	568	65,383	65,952	67		35	35	1,362		324	324
8	7·5 – 10·0	381	40,800	41,181	29		13	13	1,043		337	337
9	10·0 – 20·0	909	63,129	64,038	205	5	14	19	1,519		616	616
10	20·0 – 30·0	237	17,290	17,527	5		3	3	251		140	140
11	30·0 – 40·0	141	6,490	6,630					51		55	55
12	40·0 – 50·0	68	3,661	3,729			3	3	23		25	25
13	50·0 & Above	356	11,753	12,110			6	6	15		23	23
Total	(All size classes)	8,759	5,51,784	5,60,543	980	23	209	232	8,342		2,116	2,116

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	510		49	49	999		216	216	36		5	5
2	0·5 – 1·0	568		64	64	607		83	83	4			
3	1·0 – 2·0	1,191		171	171	666		117	117	30		4	4
4	2·0 – 3·0	1,208		179	179	678		97	97				
5	3·0 – 4·0	1,166		183	183	485		98	98	28		2	2
6	4·0 – 5·0	1,163		305	305	477		81	81				
7	5·0 – 7·5	1,875		487	487	819		150	150	8			
8	7·5 – 10·0	1,161		501	501	672		134	134	8		1	1
9	10·0 – 20·0	1,909		850	850	1,001		409	409				
10	20·0 – 30·0	332		222	222	269		137	137				
11	30·0 – 40·0	105		74	74	63		32	32				
12	40·0 – 50·0	33		30	30	17		8	8				
13	50·0 & Above	33		47	47	64		28	28				
Total	(All size classes)	11,254		3,161	3,161	6,817		1,589	1,589	114		13	13

REGION I (COSTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5		304	304	35		2	2	4			
2	0·5 – 1·0		210	210	49		7	7	4		1	1
3	1·0 – 2·0	3	431	434	70		28	28				
4	2·0 – 3·0	11	426	437	47		67	67				
5	3·0 – 4·0		461	461	63		92	92				
6	4·0 – 5·0	4	551	555	16		33	33	33		3	3
7	5·0 – 7·5		996	996	46	2	38	39	8		7	7
8	7·5 – 10·0		986	986	10		5	5	4		9	9
9	10·0 – 20·0	5	1,889	1,894	56	7	59	65	4		5	5
10	20·0 – 30·0		502	502	2	2		2	2		6	6
11	30·0 – 40·0		161	161					24		103	103
12	40·0 – 50·0		66	66							1	1
13	50·0 & Above		104	104								
Totl (All size classes)		23	7,087	7,110	394	10	330	341	83		135	135

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5		2	2	1,780	10	255	265	10	561	571
2	0·5 – 1·0		8	8	1,017		291	291		510	510
3	1·0 – 2·0		28	28	1,130	4	399	403	7	858	865
4	2·0 – 3·0		67	67	698	21	174	196	32	668	700
5	3·0 – 4·0		92	92	424	1	174	175	1	727	728
6	4·0 – 5·0		35	35	190	2	73	75	6	659	665
7	5·0 – 7·5	2	45	47	348	3	139	142	4	1,180	1,185
8	7·5 – 10·0		13	13	243	12	65	77	12	1,065	1,076
9	10·0 – 20·0	7	63	70	223	30	104	134	42	2,056	2,098
10	20·0 – 30·0	2	6	8	84	3	45	47	4	553	558
11	30·0 – 40·4		103	103	48		34	34		298	298
12	40·0 – 50·0		1	1	3		8	8		75	75
13	50·0 & Above				6		49	49		153	153
Total (All size classes)		10	465	475	6,194	86	1,810	1,895	119	9,362	9,481

REGION I (COSTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	400	37,580	37,980	47	3		3	129	159	288
2	0·5 – 1·0	773	51,566	52,339	28	1		1	100	56	156
3	1·0 – 2·0	2,440	95,656	98,096	86	53		53	154	61	214
4	2·0 – 3·0	1,078	70,351	71,429	46	14		14	116	70	186
5	3·0 – 4·0	862	52,990	53,852	26	10		10	84	81	164
6	4·0 – 5·0	602	39,116	39,718	46	6		6	81	32	114
7	5·0 – 7·5	573	66,564	67,136	71	43		43	91	49	140
8	7·5 – 10·0	392	41,865	42,257	89	51		51	92	52	144
9	10·0 – 20·0	951	65,185	66,136	34	12		12	120	246	366
10	20·0 – 30·0	242	17,843	18,085	–	–		–	60	57	117
11	30·0 – 40·0	141	6,787	6,928	4	3		3	19	44	63
12	40·0 – 50·0	69	3,736	3,804	–	–		–	2	8	10
13	50·0 & Above	357	11,906	12,263	–	–		–	25	14	39
Total (All size classes)		8,878	5,61,146	5,70,024	477	197		197	1,073	929	2,001

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	327	946	1,273	71	45	117
2	0·5 – 1·0	264	601	865	109	62	171
3	1·0 – 2·0	768	1,283	2,051	99	55	154
4	2·0 – 3·0	290	1,569	1,858	340	16	356
5	3·0 – 4·0	327	1,356	1,683	47	12	59
6	4·0 – 5·0	180	1,097	1,278	103	40	144
7	5·0 – 7·5	630	2,310	2,939	27	35	61
8	7·5 – 10·0	135	1,986	2,121	66	23	89
9	10·0 – 20·0	174	3,504	3,678	95	50	145
10	20·0 – 30·0	11	1,516	1,527	7	3	10
11	30·0 – 40·0	8	902	910	5	1	6
12	40·0 – 50·0	19	358	378	5	1	6
13	50·0 & Above	5	1,516	1,520	6	2	8
Total (All size classes)		3,138	18,943	22,082	979	346	1,325

REGION I (COSTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	930	38,731	39,660					7		1	1
2	0·5 – 1·0	1,247	52,286	53,533								
3	1·0 – 2·0	3,513	97,055	1,00,568					42	7	1	8
4	2·0 – 3·0	1,838	72,005	73,844					4			
5	3·0 – 4·0	1,330	54,438	55,768					10			
6	4·0 – 5·0	973	40,286	41,259					18			
7	5·0 – 7·5	1,363	68,957	70,320					52		2	2
8	7·5 – 10·0	737	43,925	44,662					32			
9	10·0 – 20·0	1,352	68,985	70,337	7	1	1		61		2	2
10	20·0 – 30·0	320	19,419	19,739	5	3	3		14		1	1
11	30·0 – 40·0	175	7,735	7,910								
12	40·0 – 50·0	96	4,103	4,198					2			
13	50·0 & Above	393	13,438	13,830								
Total (All size classes)		14,266	5,81,363	5,95,629	12	4	4		242	7	7	14

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5		1	1	3,436		308	308	14			
2	0·5 – 1·0				547		33	33	10	1		1
3	1·0 – 2·0	7	1	8	68		4	4				
4	2·0 – 3·0				117		10	10	8			
5	3·0 – 4·0				259		54	54	4			
6	4·0 – 5·0				111		9	9	23	1		1
7	5·0 – 7·5	2	2	128		14	14	9	2		2	
8	7·5 – 10·0				38		1	1	16	3		3
9	10·0 – 20·0		2	2	179		105	105				
10	20·0 – 30·0		4	4	28		39	39	15	8		8
11	30·0 – 40·0				7		19	19				
12	40·0 – 50·0				1		4	4				
13	50·0 & Above											
Total (All size classes)		7	11	18	4919		598	598	99	15		15

REGION I (COSTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5		308	308	249	1,783	2,031
2	0·5 – 1·0	1	33	33	187	684	871
3	1·0 – 2·0		4	4	197	1,149	1,346
4	2·0 – 3·0		10	11	146	881	1,027
5	3·0 – 4·0		54	54	52	910	962
6	4·0 – 5·0	1	9	10	39	664	702
7	5·0 – 7·5	2	14	16	112	1,381	1,493
8	7·5 – 10·0	3	1	3	52	997	1,049
9	10·0 – 20·0		105	105	67	2,203	2,271
10	20·0 – 30·0	8	39	47	23	776	799
11	30·0 – 40·0		19	19	8	391	399
12	40·0 – 50·0		4	4	12	176	188
13	50·0 & Above				26	202	228
Total (All size classes)		15	598	613	1,169	12,196	13,365

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	19,723		2,661	2,661		2,681	2,681
2	0·5 – 1·0	20,687		6,914	6,914	3	6,925	6,928
3	1·0 – 2·0	31,884		19,641	19,641	68	19,697	19,764
4	2·0 – 3·0	21,874		21,061	21,061		21,141	21,141
5	3·0 – 4·0	14,921		20,242	20,242	3	20,285	20,288
6	4·0 – 5·0	10,898		18,632	18,632		18,686	18,686
7	5·0 – 7·5	16,496		37,782	37,782	10	38,076	38,085
8	7·5 – 10·0	7,993		26,369	26,369		26,552	26,552
9	10·0 – 20·0	9,709		49,039	49,039	16	49,063	49,080
10	20·0 – 30·0	1,680		15,143	15,143		15,143	15,143
11	30·0 – 40·0	472		5,645	5,645		5,647	5,647
12	40·0 – 50·0	146		2,363	2,363		2,363	2,363
13	50·0 & Above	193		7,750	7,750		7,750	7,750
Total (All size classes)		1,56,676		2,33,242	2,33,242	100	2,34,008	2,34,108

REGION I (COSTAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	851	84		84	352	4,470	4,823
2	0·5 – 1·0	186	81	1	82	296	7,617	7,913
3	1·0 – 2·0	230	87	44	131	518	21,064	21,582
4	2·0 – 3·0	72	58		58	243	22,059	22,302
5	3·0 – 4·0	4	3		3	71	21,260	21,332
6	4·0 – 5·0	13	24		24	71	19,389	19,460
7	5·0 – 7·5	5				126	39,543	39,669
8	7·5 – 10·0					64	27,560	27,624
9	10·0 – 20·0					101	51,295	51,396
10	20·0 – 30·0					23	15,924	15,947
11	30·0 – 40·0		1		1	10	6,038	6,048
12	40·0 – 50·0					12	2,539	2,551
13	50·0 & Above			1	1	26	7,953	7,979
Total	(All size classes)	1,361	338	46	384	1,914	2,46,713	2,48,626

REGION II
(INLAND WESTERN)

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	3,35,336	80,450	3,530	800	3,38,866	81,250	383	71	3,39 249	81,321
2	0.5 – 1.0	2,40,800	1,73,636	2,709	2,000	2,43,509	1,75,636	233	176	2,43,742	1,75,812
3	1.0 – 2.0	3,37,949	4,93,260	4,334	6,329	3,42,283	4,99,589	208	299	3,42,491	4,99,888
4	2.0 – 3.0	2,20,308	5,39,088	2,904	7,133	2,23,212	5,46,221	95	226	2,23,307	5,46,447
5	3.0 – 4.0	1,47,950	5,12,523	2,331	7,962	1,50,281	5,20,485	70	243	1,50,351	5,20,728
6	4.0 – 5.0	1,04,610	4,64,186	1,672	7,341	1,06,282	4,71,527	42	186	1,06,324	4,71,713
7	5.0 – 7.5	1,51,967	9,19,606	2,639	15,946	1,54,606	9,35,552	63	381	1,54,669	9,35,933
8	7.5 – 10.0	77,584	6,61,431	1,533	13,143	79,117	6,74,574	47	407	79,164	6,74,981
9	10.0 – 20.0	94,690	12,70,284	2,281	30,894	96,971	13,01,178	90	1,283	97,061	13,02,461
10	20.0 – 30.0	13,724	3,23,287	505	12,200	14,229	3,35,487	70	1,670	14,299	3,37,157
11	30.0 – 40.0	2,596	88,215	164	5,559	2,760	93,774	44	1,562	2,804	95,336
12	40.0 – 50.0	740	32,918	65	2,845	805	35,763	28	1,301	833	37,064
13	50.0 & Above	674	64,688	82	8,313	756	73,001	146	37,966	902	1,10,967
Total	(All size classes)	17,28,928	56,23,575	24,749	1,20,465	17,53,677	57,44,038	1,519	45,771	17,55,196	57,89,809

Table - II ESTIMATED 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	3,38,866	81,250	3,30,234	78,816	5,643	1,457	2,842	508	423	931
2	0.5 – 1.0	2,43,509	1,75,636	2,34,494	1,68,983	3,622	2,620	5,209	2,289	1,604	3,893
3	1.0 – 2.0	3,42,283	4,99,589	3,27,669	4,77,774	4,024	5,891	10,371	9,524	6,077	15,601
4	2.0 – 3.0	2,23,212	5,46,221	2,11,925	5,18,905	2,749	6,667	8,458	13,023	7,427	20,450
5	3.0 – 4.0	1,50,281	5,20,485	1,42,424	4,93,328	1,722	5,914	6,069	13,219	7,807	21,026
6	4.0 – 5.0	1,06,282	4,71,527	1,00,731	4,46,691	882	3,953	4,634	13,330	7,412	20,741
7	5.0 – 7.5	1,54,606	9,35,552	1,45,505	8,79,647	1,705	10,524	7,372	29,397	15,815	45,212
8	7.5 – 10.0	79,117	6,74,574	74,728	6,57,583	784	6,470	3,528	19,275	11,101	30,377
9	10.0 – 20.0	96,971	13,01,178	91,329	12,24,215	814	11,269	4,817	41,292	24,235	65,526
10	20.0 – 30.0	14,229	3,35,487	13,080	3,08,059	219	5,314	929	14,525	7,550	22,075
11	30.0 – 40.0	2,760	93,774	2,457	83,173	110	3,608	197	3,887	3,106	6,993
12	40.0 – 50.0	805	35,763	737	32,340	37	1,723	33	1,079	621	1,699
13	50.0 & Above	756	73,001	712	67,624	10	1,234	33	2,758	1,386	4,143
Total	(All size classes)	17,53,677	57,44,038	16,76,025	54,17,138	22,321	66,644	54,492	1,64,104	94,563	2,58,667

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	3,38,866	81,250	72,525	2,056	74,581	616	161	2,119	3,896	2,726
2	0.5 – 1.0	2,43,509	1,75,636	1,55,191	5,462	1,60,653	1,410	3,101	4,317	8,828	6,013
3	1.0 – 2.0	3,42,283	4,99,589	4,31,400	18,034	4,49,434	4,579	11,422	15,098	31,099	18,730
4	2.0 – 3.0	2,23,212	5,46,221	4,57,497	25,229	4,82,726	5,739	15,838	18,955	40,531	22,762
5	3.0 – 4.0	1,50,281	5,20,485	4,29,647	25,096	4,54,742	5,386	16,259	19,536	41,181	24,343
6	4.0 – 5.0	1,06,282	4,71,527	3,83,498	24,775	4,08,273	5,221	16,613	18,491	40,325	22,785
7	5.0 – 7.5	1,54,606	9,35,552	7,35,359	55,211	7,90,570	12,190	37,031	43,479	92,701	52,111
8	7.5 – 10.0	79,117	6,74,574	5,14,193	47,060	5,61,253	8,981	29,628	32,409	71,018	42,156
9	10.0 – 20.0	96,971	13,01,178	9,42,342	1,04,294	10,46,636	17,601	77,537	69,888	1,65,026	89,346
10	20.0 – 30.0	14,229	3,35,487	2,25,233	31,156	2,56,389	6,206	23,882	19,214	49,302	29,755
11	30.0 – 40.0	2,760	93,774	59,746	8,168	67,913	1,659	7,612	8,254	17,525	8,338
12	40.0 – 50.0	805	35,763	21,956	2,621	24,577	390	3,461	2,807	6,658	4,519
13	50.0 & Above	756	73,001	42,705	5,497	48,201	1,350	4,568	9,274	15,192	9,599
Total (All size classes)		17,53,677	57,44,038	44,71,291	3,54,657	48,25,943	71,330	2,48,112	2,63,841	5,83,283	3,33,182

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	3,38,866	81,250	35,972	8,091	2,62,542	52,269	40,104	12,164	5,716	76,076	13,807
2	0.5 – 1.0	2,43,509	1,75,636	26,848	17,301	1,65,805	1,02,869	50,580	35,022	14,290	77,428	31,591
3	1.0 – 2.0	3,42,283	4,99,589	32,360	39,784	2,20,617	2,71,172	88,992	1,20,444	41,611	1,21,352	81,395
4	2.0 – 3.0	2,23,212	5,46,221	17,511	36,435	1,41,159	2,81,944	64,376	1,39,118	41,270	81,887	77,704
5	3.0 – 4.0	1,50,281	5,20,485	10,490	29,312	91,259	2,53,902	48,380	1,46,433	41,060	58,870	70,372
6	4.0 – 5.0	1,06,282	4,71,527	5,626	20,103	63,593	2,21,398	36,952	1,41,997	35,572	42,578	55,676
7	5.0 – 7.0	1,54,606	9,35,552	6,331	30,174	92,177	4,20,502	55,984	2,84,683	66,761	62,315	96,935
8	7.5 – 10.0	79,117	6,74,574	2,090	12,680	45,636	2,84,250	31,232	2,17,262	44,301	33,322	56,981
9	10.0 – 20.0	96,971	13,01,178	1,977	14,306	53,296	4,99,353	41,607	4,28,683	66,977	43,584	81,283
10	20.0 – 30.0	14,229	3,35,487	83	849	6,923	1,03,012	7,160	1,21,373	15,058	7,243	15,907
11	30.0 – 40,0	2,760	93,774	45	652	1,428	30,208	1,256	28,886	3,618	1,301	4,270
12	40.0 – 50.0	805	35,763	7	283	386	11,386	391	10,288	1,202	398	1,485
13	50.0 & Above	756	73,001	16	853	532	31,939	195	9,913	1,752	211	2,606
Total (All size classes)		17,53,677	57,44,038	1,39.356	2,10,823	11,45,353	25,64,203	4,67,209	16,96,265	3,79,188	6,06,565	5,90,010

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

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(INLAND WESTERN)

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	3,38,866	81,250	12,474	1,948	2,295	378	28,969	6,656
2	0.5 – 1.0	2,43,509	1,75,636	14,797	6,263	2,781	1,029	30,374	15,642
3	1.0 – 2.0	3,42,283	4,99,589	24,859	18,123	3,936	2,430	56,511	44,308
4	2.0 – 3.0	2,23,212	5,46,221	16,054	17,772	1,836	1,274	45,344	47,151
5	3.0 – 4.0	1,50,281	5,20,485	10,205	15,430	1,884	1,871	36,677	45,205
6	4.0 – 5.0	1,06,282	4,71,527	6,371	11,412	831	1,709	30,186	37,228
7	5.0 – 7.5	1,54,606	9,35,552	8,253	19,294	1,838	3,124	44,782	66,548
8	7.5 – 10.0	79,117	6,74,574	3,721	9,414	1,018	1,500	26,636	43,306
9	10.0 – 20.0	96,971	13,01,178	3,511	9,496	907	1,710	37,290	66,922
10	20.0 – 30.0	14,229	3,35,487	268	1,122	116	314	6,744	13,883
11	30.0 – 40.0	2,760	93,774	70	277	58	396	1,151	3,382
12	40.0 – 50.0	805	35,763	15	142	11	25	349	1,183
13	50.0 & Above	756	73,001	16	501	16	72	170	1,783
Total (All size cla[ses)		17,53,677	57,44,038	1,00,614	1,11,194	17,527	15,832	3,45,183	3,93,195

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	35	5	29,865	4,567	2,834	252	76,076	13,807
2	0.5 – 1.0	45	7	26,687	8,134	3,125	514	77,428	31,591
3	1,0 – 2.0	133	23	32,146	15,413	4,223	1097	1,21,352	81,395
4	2.0 – 3.0	41	58	16,479	10,626	2,835	823	81,887	77,704
3	3.0 – 4.0	188	258	8,721	6,730	2,224	878	58,870	70,372
6	4.0 – 5.0	155	33	5,334	4,752	1,443	540	42,578	55,676
7	5.0 – 7.5	84	34	5,897	6,142	2,333	1792	62,315	96,935
8	7.5 – 10.0	26	42	1,930	2,276	804	443	33,322	56,981
9	10.0 – 20.0	11	98	1,954	2,631	776	425	43,584	81,283
10	20.0 – 30.0			190	520	98	67	7,243	15,907
11	30.0 – 40.0			51	189	15	25	1,301	4,270
12	40.0 – 50.0			11	103	17	31	398	1,485
13	50.0 & Above		1	15	218	2	31	211	2,606
Total (All size classes)		718	559	1,29,280	62,300	20,729	6,919	6,06,565	5,90,010

REGION II
(INLAND WESTERN)

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area			No. of Holdings	Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	3,38,866	81,250	15,841	63,150	78,990	1,17,402	1,208	14,902	16,110
2	0.5 – 1.0	2,43,509	1,75,636	36,075	1,31,357	1,67,432	86,113	3,013	19,585	22,598
3	1.0 – 2.0	3,42,283	4,99,589	91,285	3,09,650	4,60,935	1,15,910	6,859	37,033	43,891
4	2.0 – 3.0	2,23,212	5,46,221	87,477	3,92,453	4,79,929	70,951	4,399	28,120	32,519
5	3.0 – 4.0	1,50,281	5,20,485	80,202	3,70,636	4,50,839	46,842	3,608	20,319	23,926
6	4.0 – 5.0	1,06,282	4,71,527	63,066	3,38,348	4,01,414	31,491	2,324	15,606	17,930
7	5.0 – 7.5	1,54,606	9,35,552	1,10,594	6,58,460	7,69,054	44,877	4,183	25,158	29,341
8	7.5 – 10.0	79,117	6,74,574	64,974	4,69,100	5,34,074	22,222	1,795	13,560	15,355
9	10.0 – 20.0	96,971	13,01,178	92,589	8,86,907	9,79,496	26,337	2,228	19,217	21,445
10	20.0 – 30.0	14,229	3,35,487	18,119	2,13,805	2,31,923	4,437	432	4,211	4,643
11	30.0 – 40.0	2,760	93,774	4,972	56,445	61,416	892	182	1,434	1,616
12	40.0 – 50.0	805	35,763	1,637	20,836	22,473	252	42	496	538
13	50.0 & Above	756	73,001	2,854	40,745	43,599	311	143	1,780	1,923
Total (All size classes)		17,53,677	57,44,038	66,96,684	40,11,890	46,81,574	5,68,037	30,415	2,01,420	2,31,835

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
2	Below 0.5	1,112	170		170	1,378	14,902	16,280	80,373	598	12,315	12,912
1	0.5 – 1.0	990	179		179	3,192	19,585	22,777	80,171	1,664	25,089	26,753
3	1.0 – 2.0	2,225	426		426	7,285	37,033	44,317	1,12,583	4,226	57,260	61,486
4	2.0 – 3.0	1,417	436		436	4,835	28,120	32,955	72,388	3,926	49,659	53,585
5	3.0 – 4.0	1,007	332		332	3,939	20,319	24,256	46,947	3,722	41,605	45,328
6	4.0 – 5.0	788	253		253	2,577	15,606	18 183	30,705	2,794	32,336	35,130
7	5.0 – 7.5	1,760	685		685	4,868	25,158	30,026	40,926	4,974	51,227	56,201
8	7.5 – 10.0	898	358		353	2,154	13,560	15,714	19,622	3,202	26,547	30,749
9	10.0 – 20.0	1,145	386		386	2,614	19,217	21,831	20,744	4,190	33,047	37,237
10	20.0 – 30.0	226	83		83	515	4,211	4,726	3,097	833	7,872	8,706
11	30.0 – 40.0	62	38		38	220	1,434	1,654	470	204	1,503	1,707
12	40.0 – 50.0	5	2		2	44	496	540	101	45	387	432
13	50.0 & Above	9	17		17	60	1,780	1,941	137	147	2,141	2,288
Total (All size classes)		11,644	3365		3,365	33,780	2,01,420	2,35,200	5,08,264	30,524	3,41,988	3,72,513

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	60,046	2,674	8,809	11,483	3,272	21,124	24,395	46,614	908	7,752	8,660
2	0·5 – 1·0	65,577	6,590	24,483	31,073	8,254	49,573	57,826	46,863	2,251	17,413	19,664
3	1·0 – 2·0	1,24,928	18,066	87,242	1,05,309	22,292	1,44,503	1,66,795	82,602	5,667	54,249	59,916
4	2·0 – 3·0	1,01,459	18,583	1,11,700	1,30,283	22,509	1,61,359	1,83,868	66,781	5,321	64,930	70,251
5	3·0 – 4·0	77,287	18,827	1,14,871	1,33,698	22,549	1,56,476	1,79,026	52,292	5,102	63,673	68,775
6	4·0 – 5·0	59,321	15,165	1,11,781	1,26,946	17,959	1,44,117	1,62,076	40,106	4,116	61,019	65,135
7	5·0 – 7·5	92,210	29,643	2,37,863	2,67,506	34,617	2,89,089	3,23,707	62,428	7,190	1,17,909	1,25,098
8	7·5 – 10·0	52,145	17,517	1,82,220	1,99,737	20,719	2,09,766	2,30,485	36,115	5,206	87,685	92,891
9	10·0 – 20·0	67,653	26,849	3,73,940	4,00,789	31,039	4,06,987	4,38,026	46,331	6,506	1,54,969	1,61,474
10	20·0 – 30·0	10,415	5,685	88,017	93,703	6,519	95,890	1,02,408	7,641	1,287	35,085	36,373
11	30·0 – 40·0	1,948	1,587	20,468	22,056	1,791	21,972	25,762	1,356	360	9,190	9,550
12	40·0 – 50·0	559	448	7,462	7,910	494	7,848	8,342	382	165	2,899	3,064
13	50·0 & Above	382	702	10,918	11,620	849	13,059	13,908	262	193	4,081	4,274
Total (All size classes)		7,13,930	1 62,337	13,79,775	15,42,112	1,92,862	17,21,763	19,14,625	4,89,773	44,271	6,80,853	7,25,125

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	26,277	2,645	956	3,601	19,824		2,011	2,011	10,090	270	729	999
2	0·5 – 1·0	27,315	5,601	1,739	7,340	23,962		4,141	4,141	10,214	464	1,372	1,836
3	1·0 – 2·0	46,701	13,133	4,191	17,325	34,916		9,718	9,718	19,816	1,098	3,728	4,825
4	2·0 – 3·0	40,683	13,925	4,704	18,629	22,650		8,859	8,859	15,715	1,065	3,674	4,739
5	3·0 – 4·0	30,927	12,373	4,581	16,955	14,938		7,039	7,039	12,969	1,080	3,640	4,721
6	4·0 – 5·0	23,676	10,493	3,539	14,032	10,525		6,206	6,206	10,315	948	3,437	4,385
7	5·0 – 7·5	36,027	17,096	6,843	23,939	15,155		10,448	10,448	16,721	2,015	6,374	8,389
8	7·5 – 10·0	21,022	10,109	4,748	14,858	7,370		6,036	6,036	9,830	1,247	4,359	5,606
9	10·0 – 20·0	28,723	14,302	8,425	22,727	8,516		9,374	9,374	14,523	2,363	8,973	11,336
10	20·0 – 30·0	5,133	2,812	1,896	4,708	1,643		2,642	2,642	2,712	601	2,206	2,807
11	30·0 – 40·0	914	593	481	1,074	448		987	987	502	112	728	840
12	40·0 – 50·0	265	245	208	453	103		277	277	170	34	271	302
13	50·0 & Above	135	363	313	676	168		1,319	1,319	134	41	538	579
Total (All size classes)		2,87,798	1,03,691	42,623	1,46,314	1,60,218		69,056	69,056	1,23,711	11,335	40,029	51,364

REGBION II (INLAND WESTERN) *Table -VI (contd)*

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Total Cereals No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Mug No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	8,473	47,473	55,946	3,948	28	238	265	20,702	20	835	855
2	0.5 – 1.0	18,761	93,822	1,13,584	7,275	88	734	822	25,935	90	2,164	2,254
3	1.0 – 2.0	49,475	2,53,421	3,02,896	17,013	242	2,327	2,569	45,487	257	7,071	7,328
4	2.0 – 3.0	47,655	2,71,645	3,19,300	14,239	165	2,353	2,518	36,136	210	8,119	8,328
5	3.0 – 4.0	45,044	2,55,729	3,00,773	11,608	211	2,211	2,421	27,577	286	8,293	8,579
6	4.0 – 5.0	36,093	2,33,925	2,70,018	8,421	111	2,235	2,346	22,484	236	8,374	8,611
7	5.0 – 7.5	65,785	4,55,821	5,21,606	15,467	537	4,727	5,264	35,197	387	18,278	18,665
8	7.5 – 10.0	39,435	3,26,154	3,65,589	8,258	240	3,117	3,357	20,085	247	13,918	14,165
9	10.0 – 20.0	56,823	6,07,944	6,64,767	11,109	425	6,603	7,028	27,042	339	28,679	29,018
10	20.0 – 30.0	11,734	1,41,929	1,53,664	1,734	126	1,212	1,338	5,023	141	7,188	7,329
11	30.0 – 40.0	3,076	34,791	37,867	254	25	249	273	870	20	1,755	1,775
12	40.0 – 50.0	979	11,999	12,978	114	8	100	108	205	1	782	784
13	50.0 & Above	1,066	21,090	22,696	55	11	165	176	179	5	1,049	1,054
Total (All size classes)		3,85,939	27,55,744	31,41,683	99,495	2,215	26,271	28,486	2,66,922	2,240	1,06,506	1,08,746

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	10,940		557	557	12,352		773	773	13,719		675	675
2	0.5 – 1.0	15,306		1,255	1,255	15,703		1,966	1,966	20,571		1,891	1,891
3	1.0 – 2.0	28,279		3,355	3,355	34,587		6,753	6,753	45,591		7,288	7,288
4	2.0 – 3.0	18,852		2,884	2,884	29,345		8,392	8,392	41,050	3	10,202	10,206
5	3.0 – 4.0	12,687	1	2,486	2,487	23,139		8,937	8,937	33,376	1	10,785	10,786
6	4.0 – 5.0	9,129	4	2,023	2,027	19,418		9,128	9,128	28,250		10,747	10,747
7	5.0 – 7.5	12,707	2	3,663	3,666	32,132		19,056	19,056	45,591		22,129	22,129
8	7.5 – 10.0	6,143		2,300	2,300	19,024		16,010	16,010	26,505	1	17,461	17,462
9	0.0 – 20.0	6,360	26	2,730	2,756	28,035		36,659	36,659	37,281	2	36,902	36,905
10	20.0 – 30.0	889	6	477	483	5,630		11,100	11,100	6,692		9,753	9,753
11	30.0 – 40.0	171		183	183	997		2,669	2,669	1,306		2,819	2,819
12	40.0 – 50.0	37		42	42	277		830	830	385		885	885
13	50.0 & Above	48		131	131	137		906	906	210		797	797
Total (All size classes)		1,21,548	39	22,087	22,126	2,20,776		1,23,179	1,23,179	3,00,527	8	1,32,334	1,32,342

REGION II (INLAND WESTERN) *Table - VI (contd)*

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	47	3,078	3,125	7,849	170	717	886	650		102	102
2	0.5 – 1.0	178	8,010	8,188	9,885	452	1,468	1,920	729		116	116
3	1.0 – 2.0	499	26,794	27,293	21,824	1,361	3,924	5,286	1,571		340	340
4	2.0 – 3.0	378	31,951	32,329	19,806	1,358	4,305	5,663	978		416	416
5	3.0 – 4 0	498	32,713	33,212	14,819	1,328	4,220	5,548	613	10	174	184
6	4.0 – 5.0	351	32,507	32 858	12,693	1,204	3,861	5,065	576		202	202
7	5.0 – 7.5	926	67,854	68,780	19,121	1,961	6,460	8,421	856	8	443	450
8	7.5 – 10.0	488	52,806	53,294	12,017	1,161	5,170	6,331	459	40	482	522
9	10 0 – 20.0	793	1,11,573	1,12,366	16,899	1,652	9,348	11,000	385	2	309	311
10	20.0 – 30.0	272	29,730	30,003	2 969	303	2,136	2,439	69		121	121
11	30.0 – 40 0	45	7,674	7,719	529	54	363	416	16	4	3	7
12	40.0 – 50.0	9	2,639	2,648	143	9	258	267	5		10	10
13	50.0 & Above	16	3,048	3 065	91	27	317	344	4		36	36
Total (All size classes)		4,502	4,10,377	4,14,879	1,38,645	11,040	42,547	53,587	6,911	63	2,753	2,817

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	170	819	988	6,830	46	544	590	263	4,440	4,704
2	0.5 – 1.0	452	1,585	2,036	9,039	91	1,096	1,187	721	10,690	11,411
3	1.0 – 2.0	1,361	4,264	5,625	16,636	342	3,290	3,632	2,202	34,348	36,550
4	2.0 – 3.0	1,358	4,721	6,079	14,313	161	3,577	3,738	1,897	40,248	42,145
5	3.0 – 4.0	1,338	4,394	5,732	9,981	339	2,835	3,174	2,175	39,942	42,117
6	4.0 – 5.0	1,204	4,063	5,267	8,214	178	2,945	3,122	1,733	39,514	41,248
7	5.0 – 7.5	1,969	6,902	8,871	13,262	444	5,989	6 433	3,339	80,745	84,084
8	7.5 – 10.0	1,201	5,652	6 853	6,739	125	3,883	4,009	1,814	62,342	64,155
9	10.0 – 20.0	1,654	9,657	11,311	8,647	234	7,462	7,696	2,681	1,28,693	1,31,373
10	20.0 – 30.0	303	2,257	2,560	1,487	59	1,990	2,049	635	33,977	34,612
11	30.0 – 40.0	57	366	423	274	44	409	453	146	8,449	8,595
12	40.0 – 50.0	9	268	277	46	6	70	76	24	2,977	3,001
13	50.0 & Above	27	353	380	66	56	318	374	100	3,719	3,819
Total (All size classes)		11,103	45,300	56,403	95,534	2,125	34,408	36,533	17,730	4,90,085	5,07,815

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	8,736	51,913	60,649	37,331	5,587		5,587	275	592	867
2	0.5 – 1.0	20,482	1,04,513	1,24,995	42,392	11,908		11,908	589	1,503	2,092
3	1.0 – 2.0	51,677	2,87,769	3,69,446	67,003	29,459		29,459	1,664	3,237	4,900
4	2.0 – 3.0	49,552	3,11,894	3,61,445	46,936	26,758		26,758	1,599	2,835	4,434
5	3.0 – 4.0	47,219	2,95,671	3,42,890	32,642	22,852		22,852	1,632	2,308	3,940
6	4.0 – 5.0	37,826	2,73,439	3,11,265	23,598	17,035		17,035	1,291	1,594	2,885
7	5.0 – 7.5	69,124	5,36,566	6,05,691	33,087	26,397		26,397	2,346	2,206	4,552
8	7.5 – 10.0	41,249	3,88,496	4,29,745	16,736	13,999		13,999	1,605	1,147	2,752
9	10.0 – 20.0	59,503	7,36,636	7,96,140	20,968	17,587		17,587	2,688	1,345	4,033
10	20.0 – 30.0	12,369	1,75,906	1,88,275	3,563	2,777		2,777	606	219	825
11	30.0 – 40.0	3,222	43,240	46,462	617	772		772	160	86	247
12	40.0 – 50.0	1,003	14,976	15,980	171	357		357	59	27	86
13	50.0 & Above	1,706	24,809	26,515	99	771		771	56	93	149
Total (All size classes)		4,03,669	32,45,829	36,49,498	3,25,143	1,76,258		1,76,258	14,569	17,191	31,760

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	125	17	142	425	248	673
2	0·5 – 1·0	211	44	255	989	382	1,372
3	1·0 – 2·0	641	160	801	2,520	1,078	3,598
4	2·0 – 3·0	669	185	854	2,533	1,093	3,626
5	3·0 – 4·0	689	182	872	2,179	1,009	3,188
6	4·0 – 5·0	604	129	733	1,850	717	2,567
7	5·0 – 7·5	989	121	1,110	3,260	1,685	4,945
8	7·5 – 10·0	901	150	1,050	2,113	1,106	3,219
9	10·0 – 20·0	1,220	160	1,380	3,090	1,558	4,648
10	20·0 – 30·0	319	23	341	555	336	891
11	30·0 – 40·0	44	2	46	117	18	135
12	40·0 – 50·0	14	2	17	39	26	64
13	50·0 & Above	23	2	24	90	60	150
Total (All size classes)		6,448	1,176	7,624	19,760	9,317	29,077

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	15,148	52,770	67,918	1,802	140	64	205	691	1	49	50
2	0.5 – 1.0	34,179	1,06,442	1,40,621	2,597	534	122	656	776	14	38	52
3	1.0 – 2.0	85,961	2,92,243	3,78,204	6,204	1,357	274	1,631	897	31	138	168
4	2.0 – 3.0	81,110	3,16,006	3,97,117	5,340	1,534	383	1,917	754	16	115	130
5	3.0 – 4.0	74,570	2,99,170	3,73,740	3,311	1,044	201	1,245	524	14	188	202
6	4.0 – 5.0	58,606	2,75,879	3,34,485	2,371	903	219	1,122	548	25	124	149
7	5.0 – 7.5	1,02,116	5,40,579	6,42,695	4,495	1,929	409	2,338	827	21	266	287
8	7.5 – 10.0	59,867	3,90,898	4,50,765	2,449	846	410	1,256	686	26	309	335
9	10.0 – 20.0	84,089	7,39,699	8,23,788	3,349	1,371	896	2,267	1,043	5	554	560
10	20.0 – 30.0	16,625	1,76,484	1,93,109	667	176	372	549	163		67	67
11	30.0 – 40.0	4,316	43,347	47,663	176	151	2	153	19	1	27	28
12	40.0 – 50.0	1,472	15,032	16,503	37	20	5	25	27	7	5	12
13	50.0 & Above	2,646	24,963	27,609	17	51	8	59		1	5	5
Total (All size classes)		6,20,704	32,73,513	38,94,217	32,815	10,058	3,364	13,422	6,955	161	1,884	2,045

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	141	113	254	40,226	98	5,119	5,217	354	69		69
2	0·5 – 1·0	548	160	707	53,525	252	13,369	13,621	909	231		231
3	1·0 – 2·0	1,388	412	1,799	88,015	682	35,853	36,535	1,664	516		516
4	2·0 – 3·0	1,550	498	2,047	61,809	1,232	32,599	33,831	1,753	733		733
5	3·0 – 4·0	1,058	389	1,447	41,310	968	27,145	28,113	1,846	644		644
6	4·0 – 5·0	928	343	1,271	27,156	739	20,832	21,571	1,342	495		495
7	5·0 – 7·5	1,950	675	2,625	37,507	1,359	32,301	33,660	2,430	918		918
8	7·5 – 10·0	873	719	1,591	18,627	925	18,514	19,439	1,397	603		603
9	10·0 – 20·0	1,377	1,450	2,827	21,275	1,323	25,993	27,316	2,206	1,144		1,144
10	20·0 – 30·0	176	440	616	3,130	167	4,515	4,682	453	353		353
11	30·0 – 40·0	152	29	181	521	84	872	956	65	48		48
12	40·0 – 50·0	28	10	37	181	8	624	632	18	17		17
13	50·0 & Above	51	13	64	156	24	1,645	1,669	15	31		31
Total (All size classes)		10,219	5,248	15,467	3,93,438	7,862	2,19,380	2,27,242	14,452	5,802		5,802

REGION II (INLAND WESTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0 5	167	5,119	5,286	178	5,632	5,810
2	0.5 – 1.0	484	13,369	13,852	524	15,249	15,773
3	1.0 – 2.0	1,199	35,853	37,051	1,523	43,266	44,789
4	2.0 – 3.0	1,965	32,599	34,565	2,266	42,991	45,258
5	3.0 – 4.0	1,612	27,145	28,757	1,934	38,033	39,967
6	4.0 – 5.0	1,234	20,832	22,066	1,403	31,557	32,960
7	5.0 – 7.5	2,276	32,301	34,577	2,674	56,131	58,805
8	7.5 – 10.0	1,528	18,514	20,042	1,729	38,342	40,072
9	10.0 – 20.0	2,467	25,993	28,460	3,126	68,808	71,934
10	20.0 – 30.0	520	4,515	5,034	614	15,760	16,374
11	30.0 – 40.0	132	872	1,004	212	3,797	4,009
12	40.0 – 50.0	25	624	649	27	1,812	1,838
13	50.0 & Above	56	1,645	1,700	64	3,238	3,302
Total (All size classes)		13,664	2,19,380	2,33,043	16,274	3,64,617	3,80,891

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	45,870	243	4,263	4,506	337	4,383	4,720
2	0·5 – 1·0	42,826	601	8,319	8,920	757	8,607	9,364
3	1·0 – 2·0	71,205	1,824	30,158	31,982	2,281	30,890	33,171
4	2·0 – 3·0	47,901	1,907	29,646	31,554	2,405	30,516	32,921
5	3·0 – 4·0	35,768	2,036	30,345	32,381	2,465	30,912	33,377
6	4·0 – 5·0	24,075	1,525	28,460	29,986	1,923	29,089	31,012
7	5·0 – 7·5	34,778	2,967	57,853	60,820	3,619	58,816	62,435
8	7·5 – 10·0	17,171	1,798	37,603	39,401	2,315	38,150	40,465
9	10·0 – 20·0	20,097	2,983	74,718	77,701	3,598	75,880	79,478
10	20·0 – 30·0	3,128	517	20,602	21,119	593	20,647	21,239
11	30·0 – 40·0	762	148	9,202	9,350	273	9,217	9,490
12	40·0 – 50·0	186	99	3,966	4,065	108	3,973	4,081
13	50·0 & Above	252	63	12,422	12,485	87	12,482	12,569
Total (All size classes)		3,44,019	16,711	3,47,558	3,64,269	20,761	3,53,561	3,74,321

REGION II (INLAND WESTERN)

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	293	19	9	28	689	10,374	11,063
2	0·5 – 1·0	273	7	28	35	1,891	24,909	26,799
3	1·0 – 2·0	484	22	93	115	5,318	77,364	82,682
4	2·0 – 3·0	528	24	140	164	6,360	76,439	82,799
5	3·0 – 4·0	255	27	146	173	5,626	71,459	77,085
6	4·0 – 5·0	289	21	91	112	4,454	62,448	66,902
7	5·0 – 7·5	323	41	31	73	8,471	1,17,873	1,26,344
8	7·5 – 10·0	136	19	6	25	5,102	78,195	83,297
9	10·0 – 20·0	220	49	38	86	8,493	1,47,198	1,55,691
10	20·0 – 30·0	67	17	1	17	1,490	37,316	38,806
11	30·0 – 40·0	2	1		1	654	13,095	13,749
12	40·0 – 50·0	6	1	1	2	164	5,803	5,967
13	50·0 & Above			4	5	208	15,780	15,988
Total (All size classes)		2,876	247	588	836	48,919	7,38,253	7,87,172

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	50,102	13,091	2,413	557	52,515	13,648	12	2	52,527	13,650
2	0·5 – 1·0	62,189	46,019	2,314	1,678	64,503	47,697	19	13	64,522	47,710
3	1·0 – 2·0	1,30,250	1,92,574	4,200	6,110	1,34,450	1,98,684	47	67	1,34,497	1,98,751
4	2·0 – 3·0	99,608	2,44,663	3,082	7,486	1,02,690	2,52,149	32	74	1,02,722	2,52,223
5	3·0 – 4·0	73,058	2,52,038	2,288	7,896	75,346	2,59,934	20	72	75,366	2,60,006
6	4·0 – 5·0	54,859	2,45,959	1,601	7,132	56,460	2,53,091	14	63	56,474	2,53,154
7	5·0 – 7·5	85,540	5,17,556	2,559	15,381	88,099	5,32,937	38	241	88,137	5,33,178
8	7·5 – 10·0	42,044	3,57,963	1,224	10,375	43,268	3,68,338	40	325	43,308	3,68,663
9	10·0 – 20·0	40,816	5,31,171	1,194	15,874	42,010	5,47,045	53	734	42,063	5,47,779
10	20·0 – 30·0	3,471	80,508	155	3,647	3,626	84,155	30	746	3,656	84,901
11	30·0 – 40·0	481	16,316	37	1,248	518	17,564	10	337	528	17,901
12	40·0 – 50·0	106	4,620	6	263	112	4,883	14	628	126	5,511
13	50·0 & Above	82	12,146	16	2,410	98	14,556	87	14,874	185	29,430
Total (All size classes)		6,42,606	25,14,624	21,089	80,057	6,63,695	25,94,681	416	18,176	6,64,111	26,12,857

Table - II ESTIMATED 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	52,515	13,648	51,682	13,445	775	181	59	13	9	21
2	0·5 – 1·0	64,503	47,697	63,893	47,253	459	335	149	57	53	110
3	1·0 – 2·0	1,34,450	1,98,684	1,32,962	1,96,487	1,011	1,452	476	446	299	745
4	2·0 – 3·0	1,02,690	2,52,149	1,01,312	2,48,730	764	1,897	614	908	614	1,522
5	3·0 – 4·0	75,346	2,59,934	74,151	2,55,781	502	1,745	694	1,394	1,014	2,408
6	4·0 – 5·0	56,460	2,53,091	55,257	2,47,677	461	2,059	742	1,973	1,383	3,356
7	5·0 – 7·5	88,099	5,32,937	85,844	5,18,771	575	3,566	1,679	6,380	4,220	10,600
8	7·5 – 10·0	43,268	3,68,338	41,720	3,55,128	203	1,662	1,351	7,698	3,851	11,549
9	10·0 – 20·0	42,010	5,47,045	40,313	5,24,327	139	1,791	1,558	13,550	7,377	20,927
10	20·0 – 30·0	3,626	84,155	3,390	78,731	9	197	228	3,584	1,643	5,227
11	30·0 – 40·0	518	17,564	485	16,399	–	12	34	880	274	1,153
12	40·0 – 50·0	112	4,883	107	4,621	–	14	5	156	92	248
13	50·0 & Above	98	14,556	93	13,207	–	68	5	251	1,029	1,280
Total (All size classes)		6,63,695	25,94,681	6,51,209	25,20,557	4,898	14,977	7,594	37,290	21,856	59,146

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

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area									
		Total Holdings		Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
		No.	Area								
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	52,515	13,648	12,387	547	12,934	50	95	120	265	448
2	0·5 – 1·0	64,503	47,697	44,278	1,448	45,726	177	281	141	600	1,371
3	1·0 – 2·0	1,34,450	1,98,684	1,81,669	7,522	1,89,191	570	1,465	678	2,713	6,780
4	2·0 – 3·0	1,02,690	2,52,149	2.27,375	10,336	2,37,711	785	1,975	1,067	3,827	10,610
5	3·0 – 4·0	75,346	2,59,934	2,33.469	10,954	2,44,424	960	2,198	898	4,057	11,453
6	4·0 – 5·0	56,460	2,53,091	2,25,210	11,576	2,36,786	1,086	2,125	812	4,023	12,282
7	5·0 – 7·5	88,099	5,32,937	4,67,083	25,926	4,93,008	2,739	5,544	1,862	10,145	29,782
8	7·5 – 10·0	43,268	3,68,338	3,17,825	18,891	3,36,716	2,210	4,900	2,420	9,529	22,092
9	10·0 – 20·0	42,010	5,47,045	4,61,408	30,271	4,91,679	3,986	8,241	4,782	17,008	38,357
10	20·0 – 30·0	3,626	84,155	65,703	5,855	71,558	1,124	2,226	2,125	4,475	8,122
11	30·0 – 40·0	518	17,564	12,411	1,728	14,138	726	254	510	1,490	1,943
12	40·0 – 50·0	112	4,883	3,760	339	4,099	246	37	92	375	394
13	50·0 & Above	98	14,556	8,517	1,840	10,357	1,224	646	484	2,354	1,842
Total (All size classes		6,63,695	25,94,681	22,61,094	1,27,233	23,88,327	15,882	29,987	14,991	60,860	1,45,474

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	52,515	13,648	8,297	2,041	41,287	9,341	2,889	1,004	588	11,186	2,630
2	0·5 – 1·0	64,503	47,697	5,050	3,294	51,499	34,976	7,900	6,007	3,159	12,950	6,453
3	1·0 – 2·0	1,34,450	1,98,684	4,228	5,060	1,07,265	1,43,083	22,913	33,526	13,759	27,141	18,819
4	2·0 – 3·0	1,02,690	2,52,149	1,879	3,893	78,314	1,70,215	22,454	53,267	17,607	24,333	21,500
5	3·0 – 4·0	75,346	2,59,934	1,049	2,942	53,546	1,63,424	20,707	67,104	19,235	21,756	22,177
6	4·0 – 5·0	56,460	2,53,091	599	2,362	38,485	1,50,274	17,330	72,574	17,988	17,929	20,350
7	5·0 – 7·5	88,099	5,32,937	450	2,176	57,610	2,99,729	29,998	1,65,177	37,668	30,448	39,845
8	7·5 – 10·0	43,268	3,68,338	125	834	26,190	1,86,402	16,912	1,30,590	24,386	17,037	25,219
9	10·0 – 20·0	42,010	5,47,045	123	991	23,556	2,53,395	18,291	2,07,022	31,785	18,414	32,776
10	20·0 – 30·0	3,626	84,155			2,072	36,935	1,528	28,768	2,958	1,528	2,958
11	30·0 – 40·0	518	17,564	2	27	330	7,799	183	4,585	569	185	596
12	40·0 – 50·0	112	4,883	1	23	79	2,429	32	1,309	204	33	227
13	50·0 & Above	98	14,556		32	73	6,406	25	2,078	390	25	423
Total (All size classes)		6,63,695	25,94,681	21,803	23,676	4,80,306	14,64,407	1,61,162	7,73,010	1,70,297	1,82,965	1,93,973

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Table - V ESTIMATED 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	52,515	13,648	6,686	1,465	17	4	4,435	1,133
2	0·5 – 1·0	64,503	47,697	5,079	2,605	28	13	7,503	3,737
3	1·0 – 2·0	1,34,450	1,98,684	7,959	5,811	65	71	18,796	12,641
4	2·0 – 3·0	1,02,690	2,52,149	5,623	5,066	37	43	18,668	16,101
5	3·0 – 4·0	75,346	2,59,934	4,746	4,931	67	54	17,085	16,922
6	4·0 – 5·0	56,460	2,53,091	3,768	4,313			14,225	15,628
7	5·0 – 7·5	88,099	5,32,937	5,392	7,626	44	30	25,621	31,618
8	7·5 – 10·0	43,268	3,68,338	2,654	4,023	5	3	14,806	20,856
9	10·0 – 20·0	42,010	5,47,045	2,481	4,769	8	16	16,365	27,319
10	20·0 – 30·0	3,626	84,155	175	386			1,387	2,543
11	30·0 – 40·0	518	17,564	10	46			180	547
12	40·0 – 50·0	112	4,883	9	57			27	169
13	50·0 & Above	98	14,556		59			22	360
Total (All size classes)		6,63,695	25,94,681	44,622	41,156	271	234	1,39,070	1,49,575

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	43	10	57	18	11,186	2,630
2	0·5 – 1·0	22	13	78	45	115	41	12,950	6,453
3	1·0 – 2·0	11	13	253	129	352	154	27,141	18,819
4	2·0 – 3·0	42	39	189	109	353	142	24,333	21,500
5	3·0 – 4·0	19	16	181	123	177	131	21,756	22,177
6	4·0 – 5·0	53	40	156	163	193	205	17,929	20,350
7	5·0 – 7·5	29	38	356	425	85	107	30,448	39,845
8	7·5 – 10·0	18	30	179	188	93	118	17,037	25,219
9	10·0 – 20·0			188	237	177	435	18,414	32,776
10	20·0 – 30·0					28	29	1,528	2,958
11	30·0 – 40·0				2			185	596
12	40·0 – 50·0						1	33	227
13	50·0 & Above				2		1	25	423
Total (All size classes)		197	190	1,623	1,432	1,630	1,381	1,82,965	1,93,973

Table - VI ESTIMATED 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	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	52,515	13,648	3,530	11,477	15,006	10,415	456	1,454	1,911
2	0·5 – 1·0	64,503	47,697	8,082	43,905	51,986	10,162	906	2,219	3,125
3	1·0 – 2·0	1,34,450	1,98,684	22,698	1,81,255	2,03,953	23,552	1,647	6,791	8,437
4	2·0 – 3·0	1,02,690	2,52,149	25,535	2,22,724	2,48,259	22,299	1,752	6,185	7,938
5	3·0 – 4·0	75,346	2,59,934	26,436	2,26,822	2,53,257	19,890	1,773	5,887	7,660
6	4·0 – 5·0	56,460	2,53,091	24,109	2,19,441	2,43,550	16,253	1,694	5,109	6,803
7	5·0 – 7·5	88,099	5,32,937	47,799	4,53,299	5,01,098	28,925	3,026	11,073	14,099
8	7·5 – 10·0	43,268	3,68,338	28,609	3,10,767	3,39,376	15,894	1,536	6,912	8,448
9	10·0 – 20·0	42,010	5,47,045	37,340	4,48,619	4,85,959	17,291	1,712	9,883	11,595
10	20·0 – 30·0	3,626	84,155	3,311	64,827	68,138	1,668	174	1,613	1,787
11	30·0 – 40·0	518	17,564	676	12,125	12,801	266	35	353	387
12	40·0 – 50·0	112	4,883	252	3,764	4,017	33	15	178	193
13	50·0 & Above	98	14,556	456	8,323	8,778	47	23	609	632
Total (All size classes)		6,63,695	25,94,681	2,28,833	22,07,346	24,36,179	1,66,695	14,748	58,266	73,014

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	18	3	–	3	459	1,454	1,913	11,039	170	1,957	2,127
2	0·5 – 1·0	121	24	–	24	930	2,219	3,149	20,921	220	8,054	8,274
3	1·0 – 2·0	145	42	–	42	1,689	6,791	8,479	53,100	495	31,583	32,078
4	2·0 – 3·0	108	37	–	37	1,789	6,185	7,975	45,952	488	35,345	35,833
5	3·0 – 4·0	110	23	–	23	1,796	5,887	7,683	36,113	369	33,817	34,187
6	4·0 – 5·0	163	178	–	178	1,872	5,109	6,981	28,150	555	32,556	33,110
7	5·0 – 7·5	142	106	–	106	3,132	11,073	14,204	45,324	844	60,804	61,648
8	7·5 – 10·0	92	32	–	33	1,569	6,912	8,481	23,937	530	40,722	41,252
9	10·0 – 20·0	93	45	–	45	1,757	9,883	11,640	24,091	744	56,050	56,794
10	20·0 – 30·0	4	1	–	1	175	1,613	1,788	1,955	32	6,734	6,767
11	30·0 – 40·0	–	1	–	1	35	353	388	176	7	900	906
12	40·0 – 50·0	–	–	–		15	178	194	46	2	310	313
13	50·0 & Above	–	1	–	1	24	609	632	29	4	531	535
Total (All size classes)		996	493	–	493	15,241	58,267	73,507	2,90,833	4,460	3,09,365	3,13,824

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	5,201	63	1,138	1,201	233	3,095	3,328	13,338	412	2,712	3,125
2	0·5 – 1·0	9,881	168	4,765	4,933	388	12,819	13,207	19,511	551	9,676	10,227
3	1·0 – 2·0	23,535	538	19,050	19,588	1,033	50,633	51,666	46,946	1,071	39,998	41,068
4	2·0 – 3·0	19,725	557	20,798	21,356	1,045	56,144	57,189	42,962	710	52,745	53,454
5	3·0 – 4·0	16,158	437	20,652	21,089	807	54,469	55,276	33,897	1,132	53,795	54,926
6	4·0 – 5·0	12,628	309	19,248	19,557	864	51,804	52,668	26,872	666	50,435	51,102
7	5·0 – 7·5	21,588	949	40,403	41,352	1,793	1,01,207	1,03,000	44,058	1,376	1,03,124	1,04,500
8	7·5 – 10·0	11,454	423	26,113	26,536	952	66,836	67,788	23,315	572	72,160	72,732
9	10·0 – 20·0	11,222	500	32,553	33,054	1,244	88,604	89,848	23,386	707	1,06,198	1,06,905
10	20·0 – 30·0	992	55	4,283	4,338	87	11,017	11,105	2,092	12	15,087	15,098
11	30·0 – 40·0	103	4	718	722	11	1,617	1,628	277	8	3,133	3,141
12	40·0 – 50·0	36	24	338	362	26	649	675	70	7	1,124	1,132
13	50·0 & Above	14	2	521	524	6	1,053	1,059	49	1	1,302	1,303
Total (All size classes)		1,32,537	4,031	1,90,581	1,94,612	8,490	4,99,946	5,08,436	2,76,773	7,224	5,11,489	5,18,713

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	8,607	1,539	411	1,951	614		119	119	744	3	115	118
2	0·5 – 1·0	10,069	3,248	1,269	4,517	2,065		850	850	1,789	4	515	519
3	1·0 – 2·0	22,046	8,750	4,334	13,084	5,901		3,618	3,618	6,382	15	2,431	2,446
4	2·0 – 3·0	19,583	9,395	5,004	14,399	6,853		5,835	5,835	7,087	7	4,157	4,164
5	3·0 – 4·0	18,283	9,889	4,046	14,936	5,702		5,956	5,956	7,782	47	5,771	5,818
6	4·0 – 5·0	14,565	8,841	4,511	13,352	5,265		6,338	6,338	7,230	62	6,526	6,589
7	5·0 – 7·5	25,681	17,285	9,373	26,659	9,950		15,065	15,065	12,779	67	15,454	15,521
8	7·5 – 10·0	14,088	10,778	6,156	16,934	5,632		9,732	9,732	7,127	39	11,120	11,159
9	10·0 – 20·0	15,971	13,705	9,003	22,713	6,528		17,103	17,103	7,977	40	16,539	16,579
10	20·0 – 30·0	1,383	1,230	1,748	2,978	906		2,898	2,898	865		2,374	2,374
11	30·0 – 40·0	144	246	201	447	177		777	777	161		627	628
12	40·0 – 50·0	34	76	66	142	18		124	124	16		159	159
13	50·0 & Above	16	139	600	739	22		780	780	21		356	356
Total (All size classes)		1,50,470	85,122	47,728	1,32,851	49,633		69,196	69,196	59,960	285	66,144	66,429

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	2,647	7,907	10,554	3,886	2	707	709	1,559	1	105	107
2	0·5 – 1·0	5,120	27,349	32,469	9,865	4	3,321	3,325	5,491		586	586
3	1·0 – 2·0	12,558	1,07,803	1,20,362	26,501	27	11,833	11,860	18,106	1	1,972	1,973
4	2·0 – 3·0	12,946	1,30,071	1,43,016	24,188	10	11,223	11,233	17,453	1	2,127	2,128
5	3·0 – 4·0	13,670	1,30,924	1,44,595	20,358	38	10,996	11,034	15,425	5	2,317	2,322
6	4·0 – 5·0	12,306	1,24,724	1,37,029	15,693	38	10,026	10,064	12,817	1	2,227	2,228
7	5·0 – 7·5	23,653	2,55,296	2,78,949	26,503	75	19,111	19,186	21,375	5	4,810	4,815
8	7·5 – 10·0	13,910	1,72,916	1,86,826	14,974	52	12,124	12,176	11,966	5	3,234	3,238
9	10·0 – 20·0	17,452	2,47,335	2,64,787	15,590	80	15,129	15,209	12,781	1	4,726	4,727
10	20·0 – 30·0	1,504	34,737	36,241	1,375	5	1,434	1,439	1,143	2	620	622
11	30·0 – 40·0	300	6,709	7,009	188		355	356	105		66	66
12	40·0 – 50·0	125	2,301	2,426	42	1	135	136	17		18	18
13	50·0 & Above	171	4,699	4,869	26		141	142	11		47	47
Total (All size classes)		1,16,362	12,52,770	13,69,132	1,59,189	330	96,536	96,866	1,18,249	21	22,856	22,877

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	6,366		1,061	1,061	1,392		131	131	1,040		49	49
2	0·5 – 1·0	13,080		3,954	3,954	3,316		733	733	4,222		320	320
3	1·0 – 2·0	34,740		16,568	16,568	11,407		4,049	4,049	14,300		1,735	1,735
4	2·0 – 3·0	31,353		19,054	19,054	14,422		7,139	7,139	16,174		2,656	2,656
5	3·0 – 4·0	25,167		18,374	18,374	14,259		8,366	8,366	13,081		2,557	2,557
6	4·0 – 5·0	18,830		16,383	16,383	12,279		9,060	9,060	10,751		2,229	2,229
7	5·0 – 7·5	30,895		30,884	30,884	23,587		21,945	21,945	18,306		4,954	4,954
8	7·5 – 10·0	16,580		20,611	20,611	14,285		16,931	16,931	10,613		3,237	3,237
9	10·0 – 20·0	16,499		27,818	27,818	16,022		26,366	26,366	12,167		5,218	5,218
10	20·0 – 30·0	1,452		3,514	3,514	1,722		3,923	3,923	1,307		724	724
11	30·0 – 40·0	215		605	605	262		877	877	136		132	132
12	40·0 – 50·0	30		196	196	49		153	153	35		52	52
13	50·0 & Above	19		274	274	40		243	243	24		55	55
Total (All size classes)		1,92,246		1,59,295	1,59,295	1,13,042		99,915	99,915	1,02,156		23,918	23,918

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	3	2,054	2,057	1,682	115	181	296	5		2	2
2	0·5 – 1·0	4	8,913	8,917	3,155	243	625	868	54		2	2
3	1·0 – 2·0	28	36,157	36,186	8,486	717	2,190	2,907	83		20	20
4	2·0 – 3·0	11	42,198	42,209	7,605	751	2,590	3,341	245		30	30
5	3·0 – 4·0	43	42,610	42,653	6,767	696	2,273	2,968	118		10	10
6	4·0 – 5·0	39	39,925	39,963	6,119	760	2,052	2,812	126		13	13
7	5·0 – 7·5	79	81,704	81,783	11,103	1,231	4,610	5,841	356		75	75
8	7·5 – 10·0	56	56,137	56,193	6,094	719	3,174	3,893	146	3	28	31
9	10·0 – 20·0	80	79,258	79,338	6,969	1,088	4,850	5,939	262	12	54	66
10	20·0 – 30·0	7	10,215	10,222	713	65	815	880	24		4	4
11	30·0 – 40·0		2,035	2,035	76	23	192	216				
12	40·0 50·0	1	554	555	15	4	18	22				
13	50·0 & Above		761	762	9	13	222	235			2	2
Total (All size classes)		352	4,02,521	4,02,873	58,793	6,425	23,793	30,218	1,419	15	240	255

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	115	183	298	691		42	42	118	2,279	2,397
2	0·5 – 1·0	243	627	871	2,577	1	246	247	249	9,786	10,035
3	1·0 – 2·0	717	2,210	2,927	8,697	40	686	726	785	39,054	39,839
4	2·0 – 3·0	751	2,620	3,370	8,203	14	827	841	775	45,645	46,420
5	3·0 – 4·0	696	2,283	2,979	7,288	63	1,130	1,193	802	46,023	46,824
6	4·0 – 5·0	760	2,065	2,825	5,771	3	897	900	801	42,887	43,688
7	5·0 – 7·5	1,231	4,686	5,916	10,175	53	1,685	1,738	1,363	88,074	89,438
8	7·5 – 10·0	722	3,202	3,924	5,470	14	1,122	1,136	792	60,462	61,254
9	10·0 – 20·0	1,100	4,904	6,005	5,714	34	1,522	1,555	1,214	85,684	86,898
10	20·0 – 30·0	66	818	884	540	3	227	230	75	11,260	11,335
11	30·0 – 40·0	23	193	216	58		21	21	24	2,248	2,273
12	40·0 – 50·0	4	18	23	14		9	9	5	581	587
13	50·0 & Above	13	223	236	2		33	34	13	1,018	1,032
Total (All size classes)		6,441	24,033	30,473	55,200	226	8,447	8,673	7,018	4,35,001	4,42,019

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	2,765	10,186	12,951	929	156		156	50	44	94
2	0·5 – 1·0	5,369	37,135	42,505	1,415	533		533	199	126	325
3	1·0 – 2·0	13,344	1,46,857	1,60,201	3,755	1,837		1,837	846	511	1,358
4	2·0 – 3·0	13,721	1,75,715	1,89,436	4,558	2,578	2	2,578	1,170	415	1,585
5	3·0 – 4·0	14,472	1,76,947	1,91,419	4,617	2,848		2,848	1,409	421	1,830
6	4·0 – 5·0	13,107	1,67,611	1,80,718	4,132	2,726		2,726	1,357	366	1,723
7	5·0 – 7·5	25,017	3,43,370	3,68,387	7,691	5,645		5,645	2,946	895	3,841
8	7·5 – 10·0	14,702	2,33,377	2,48,079	4,303	3,378		3,378	2,123	523	2,645
6	10·0 – 20·0	18,666	3,33,019	3,51,685	5,119	4,522		4,522	2,690	940	3,630
10	20·0 – 30·0	1,579	45,997	47,576	361	289		289	271	74	346
11	30·0 – 40·4	324	8,957	9,281	42	76		76	20	24	45
12	40·0 – 50·0	130	2,882	3,013	10	38		38	11	2	14
13	50·0 & Above	184	5,717	5,901	2	34		34	25	12	37
Total (All size classes)		1,23,380	16,87,771	18,11,151	36,934	24,660	2	24,662	13,118	4,353	17,472

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	247	18	265	242	46	288
2	0·5 – 1·0	1,176	29	1,205	609	123	731
3	1·0 – 2·0	3,868	70	3,938	1,826	356	2,183
4	2·0 – 3·0	4,574	78	4,652	2,176	392	2,568
5	3·0 – 4·0	3,945	67	4,012	2,576	408	2,983
6	4·0 – 5·0	3,678	36	3,714	1,934	390	2,324
7	5·0 – 7·5	7,393	98	7,492	3,879	857	4,736
8	7·5 – 10·0	4,045	61	4,106	2,552	489	3,041
9	10·0 – 20·0	5,237	140	5,377	3,394	621	4,015
10	20·0 – 30·0	490	12	502	455	69	524
11	30·0 – 40·0	93	3	96	101	7	108
12	40·0 – 50·0	28		28	33	1	34
13	50·0 & Above	66	5	71	80	61	141
Total (All size classes		34,841	616	35,458	19,856	3,821	23,677

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	3,461	10,294	13,755	1,152	10	263	273	68		6	6
2	0.5 – 1.0	7,886	37,413	45,299	3,544	28	1,618	1,646	368	1	57	59
3	1.0 – 2.0	21,722	1,47,794	1,69,516	11,290	196	7,914	8,110	1,233	3	243	247
4	2.0 – 3.0	24,219	1,76,602	2,00,821	12,610	301	11,362	11,663	1,429	8	295	303
5	3.0 – 4.0	25,250	1,77,842	2,03,092	10,928	303	12,203	12,506	1,798	10	491	501
6	4.0 – 5.0	22,801	1,68,403	1,91,204	9,492	470	12,511	12,981	1,439	1	364	365
7	5.0 – 7.5	44,881	3,45,220	3,90,101	18,622	1,066	28,201	29,267	2,611	21	652	673
8	7.5 – 10.0	26,800	2,34,449	2,61,249	9,617	711	19,754	20,465	1,856	10	379	389
9	10.0 – 20.0	34,510	3,34,720	3,69,230	11,308	1,006	30,756	31,762	1,494	19	795	815
10	20.0 – 30.0	3,084	46,153	49,237	863	105	3,628	3,733	118		41	41
11	30.0 – 40.0	615	8,992	9,606	73	43	410	453	1		3	3
12	40.0 – 50.0	241	2,886	3,126	13	5	86	91			1	1
13	50.0 & Above	388	5,796	6,184	3	4	106	110			2	2
Total (All size c'asses)		2,15,856	16,96,563	19,12,420	89,515	4,248	1,28,812	1,33,060	12,415	74	3,329	3,403

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	10	269	279	2,537	15	572	587	35	9		9
2	0·5 – 1·0	30	1,675	1,704	8,733	44	3,634	3,678	68	21		21
3	1·0 – 2·0	200	8,157	8,357	32,537	185	20,098	20,283	516	77		77
4	2·0 – 3·0	309	11,657	11,966	33,171	285	26,885	27,170	278	153		153
5	3·0 – 4·0	313	12,694	13,007	28,802	214	28,945	29,158	242	99		99
6	4·0 – 5·0	471	12,875	13,346	24,514	128	30,073	30,202	197	105		105
7	5·0 – 7·5	1,087	28,853	29,940	41,788	382	59,979	60,360	282	132		132
8	7·5 – 10·0	721	20,133	20,854	22,914	210	41,101	41,312	216	126		126
9	10·0 – 20·0	1,025	31,552	32,577	23,716	344	53,732	54,076	193	145		145
10	20·0 – 30·0	105	3,669	3,774	2,142	32	6,406	6,438	5	27		27
11	30·0 – 40·0	43	413	456	232	2	795	797		1		1
12	40·0 – 50·0	5	87	92	32	1	281	282		1		1
13	50·0 & Above	4	108	112	47	4	593	596		1		1
Total (All size classes)		4,322	1,32,141	1,36,463	2,21,165	1,846	2,73,094	2,74,940	2,032	896		896

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	24	572	596	24	697	721
2	0·5 – 1·0	65	3,634	3,698	65	4,309	4,374
3	1·0 – 2·0	262	20,098	20,360	264	23,011	23,275
4	2·0 – 3·0	438	26,885	27,323	440	30,704	31,144
5	3·0 – 4·0	312	28,945	29,257	317	32,442	32,759
6	4·0 – 5·0	234	30,073	30,307	237	33,957	34,195
7	5·0 – 7·5	513	59,979	60,492	518	68,675	69,193
8	7·5 – 10·0	336	41,101	41,437	338	47,468	47,805
9	10·0 – 20·0	489	53,732	54,222	499	64,699	65,198
10	20·0 – 30·0	59	6,406	6,466	59	8,646	8,706
11	30·0 – 40·0	3	795	798	3	1,222	1,225
12	40·0 – 50·0	2	281	283	2	339	341
13	50·0 & Above	4	593	597	4	931	935
Totl (All size classes)		2,742	2,73,094	2,75,836	2,771	3,17,099	3,19,870

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	1,502	11	203	214	32	206	238
2	0·5 – 1·0	1,597	38	468	506	94	488	582
3	1·0 – 2·0	4,751	183	2,165	2,348	469	2,197	2,665
4	2·0 – 3·0	5,057	171	3,612	3,783	512	3,616	4,127
5	3·0 – 4·0	4,365	199	3,545	3,744	524	3,598	4,123
6	4·0 – 5·0	4,011	208	3,870	4,078	558	4,008	4,566
7	5·0 – 7·5	7,453	450	9,861	10,312	1,095	9,957	11,052
8	7·5 – 10·0	4,435	234	8,135	8,369	670	8,349	9,020
9	10·0 – 20·0	5,385	240	16,381	1,6621	1,226	16,957	18,183
10	20·0 – 30·0	824	20	6,166	6,186	60	6,183	6,242
11	30·0 – 40·0	128	4	1,493	1,497	13	1,495	1,509
12	40·0 – 50·0	28	3	452	454	4	452	456
13	50·0 & Above	19	1	1,458	1,460	44	1,469	1,513
Total (All size classes)		39,555	1,763	57,810	59,573	5,301	58,976	64,277

REGION III (INLAND NOTHERN)

Table - VI (contd)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops Area			Total Non Food Crops Area			(Area in hectares)
		No. of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	4				67	1,180	1,248
2	0.5 – 1.0	20		6	6	194	6,488	6,682
3	1.0 – 2.0	90		50	50	974	33,457	34,431
4	2.0 – 3.0	117		68	68	1,313	46,118	47,431
5	3.0 – 4.0	99		67	67	1,183	48,975	50,159
6	4.0 – 5.0	81	4	69	73	1,305	51,034	52,339
7	5.0 – 7.5	203		141	141	2,915	1,08,045	1,10,960
8	7.5 – 10.0	78	2	204	206	1,807	76,313	78,120
9	10.0 – 20.0	202	7	566	573	2,827	1,13,895	1,16,722
10	20.0 – 30.0	20		127	127	226	18,671	18,897
11	30.0 – 40.0					61	3,132	3,193
12	40.0 – 50.0					12	878	890
13	50.0 & Above			6	6	67	2,527	2,594
Total (All size classes)		914	14	1,304	1,318	12,952	5,10,715	5,23,667

REGION IV (INLAND CENTRAL)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	52,994	15,093	436	106	53,430	15,199	5	2	53,435	15,201
2	0·5 – 1·0	87,829	65,627	463	353	1,88,292	65,980	30	24	88,322	66,004
3	1·0 – 2·0	2,03,914	3,00,975	930	1,381	2,04,844	3,02,356	40	54	2,04,884	3,02,410
4	2·0 – 3·0	1,71,747	4,20,512	710	1,729	1,72,457	4,22,241	41	98	1,72,498	4,22,339
5	3·0 – 4·0	1,32,471	4,58,805	589	2,028	1,33,060	4,60,833	31	104	1,33,091	4,60,937
6	4·0 – 5·0	1,04,981	4,68,945	502	2,242	1,05,483	4,71,187	16	74	1,05,499	4,71,261
7	5·0 – 7·5	1,71,897	10,43,534	830	5,033	1,72,727	10,48,567	56	331	1,72,783	10,48,898
8	7·5 – 10·0	94,737	8,08,606	575	4,850	95,312	8,13,456	22	185	95,334	8,13,641
9	10·0 – 20·0	1,09,311	14,36,680	834	10,970	1,10,145	14,47,650	62	910	1,10,207	14,48,560
10	20·0 – 30·0	10,828	2,50,527	134	3,216	10,962	2,53,743	25	614	10,987	2,54,357
11	30·0 – 40·0	1,284	43,840	22	753	1,306	44,593	16	569	1,322	45,162
12	40·0 – 50·0	272	12,092	6	264	278	12,356	15	679	293	13,035
13	50·0 & Above	148	12,270	8	548	156	12,818	56	6,801	212	19,619
Total (All size classes)		11,42,413	53,37,506	6,039	33,473	11,48,452	53,70,979	415	10,445	11,48,867	53,81,424

Table - II ESTIMATED 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	53,430	15,199	51,931	14,728	1,318	406	184	37	27	65
2	0·5 – 1·0	88,292	65,980	85,155	63,619	2,612	1,962	523	233	167	399
3	1·0 – 2·0	2,04,844	3,02,356	1,97,614	2,91,802	5,418	7,775	1,809	1,526	1,253	2,779
4	2·0 – 3·0	1,72,457	4,22,241	1,65,255	4,04,702	4,580	10,961	2,629	3,863	2,709	6,572
5	3·0 – 4·0	1,33,060	4,60,833	1,27,034	4,39,952	2,855	9,817	3,157	6,637	4,427	11,064
6	4·0 – 5·0	1,05,483	4,71,187	1,00,598	4,49 206	2,108	9,456	2,778	7,748	4,775	12,523
7	5·0 – 7·5	1,72,727	10,48,567	1,63,928	9,94,595	2,842	17 071	5,954	23,535	13,365	36,900
8	7·5 – 10·0	95,312	8,13,456	89,910	7,67,291	1,207	10,355	4,194	23,317	12,503	35,820
9	10·0 – 20·0	1,10,145	14,47,650	1,01,904	13 36,741	1,324	17,737	6,914	59,914	33,256	93,169
10	20·0 – 30·0	10,962	2,53,743	9,754	2,25,695	90	2,162	1,118	17,842	8,042	25,884
11	30·0 – 40·0	1,306	44,593	1,138	38,863	17	535	157	3,045	2,148	5,193
12	40·0 – 50·0	278	12,356	261	11,400	4	234	13	214	507	721
13	50·0 Above	156	12,818	144	11,415	3	299	10	486	615	1,102
Total (All size classes)		11,48,452	53,70,979	10,94,626	50,50,012	24,378	88,768	29,450	1,48,397	83,796	2,32,193

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area: Total Holdings No.	Area: Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	53,430	15,199	13,984	739	14,723	23	123	68	214	261
2	0.5 – 1.0	88,292	65,980	61,438	2,980	64,417	149	462	200	811	751
3	1.0 – 2.0	2,04,844	3,02,356	2,77,682	16,644	2,94,325	426	2,694	1,119	4,239	3,790
4	2.0 – 3.0	1,72,457	4,22,241	3,84,613	25,413	4,10,097	530	4,525	1,911	6,966	5,172
5	3.0 – 4.0	1,33,060	4,60,833	4,15,956	30,566	4,46,521	691	5,506	1,830	8,027	6,283
6	4.0 – 5.0	1,05,483	4,71,187	4,24,958	30,275	4,55,233	1,031	5,818	2,592	9,441	6,510
7	5.0 – 7.5	1,72,727	10,48,567	9,33,072	76,918	10,09,990	2,288	14,882	6,346	23,515	15,060
8	7.5 – 10.0	95,312	8,13,456	7,15,317	65,698	7,81,015	1,570	13,603	5,372	20,546	11,904
9	10.0 – 20.0	1,10,145	14,47,650	12,37,851	1,35,511	13,73,362	4,186	30,748	14,895	49,829	24,454
10	20.0 – 30.0	10,962	2,53,743	2,03,029	28,986	2,32,015	969	8,905	5,646	15,520	6,205
11	30.0 – 40.0	1,306	44,593	32,642	7,318	39,959	148	2,226	992	3,366	1,258
12	40.0 – 50.0	278	12,356	8,731	1,987	10,718	153	392	595	1,140	471
13	50.0 & Above	156	12,818	10,108	1,777	11,885	15	420	86	520	422
Total (All size classes)		11,48,452	53,70,979	47,19,379	4,24,881	51,44,261	12,180	90,302	41,651	1,44,133	82,542

Table - IV

ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	53,430	15,199	3,287	782	47,146	12,177	2,939	1,025	581	6,226	1,363
2	0·5 – 1·0	88,292	65,980	2,143	1,387	79,117	54,924	6,968	5,127	2,084	9,111	3,471
3	1·0 – 2·0	2,04,844	3,02,356	2,291	2,754	1,84,352	2,49,001	18,138	25,926	8,384	20,429	11,138
4	2·0 – 3·0	1,72,457	4,22,241	882	1,839	1,51,392	3,36,724	20,123	46,050	11,932	21,005	13,771
5	3·0 – 4·0	1,33,060	4,60,833	437	1,346	1,13,752	3,54,246	18,815	60,365	13,142	19,252	14,487
6	4·0 – 5·0	1,05,483	4,71,187	278	992	88,247	3,54,281	16,903	69,685	13,642	17,181	14,634
7	5·0 – 7·5	1,72,727	10,48,567	319	1,444	1,40,954	7,55,956	31,398	1,75,672	28,468	31,717	29,913
8	7·5 – 10·0	95,312	8,13,456	120	790	74,578	5,55,176	20,562	1,59,351	21,607	20,682	22,397
9	10·0 – 20·0	1,10,145	14,47,650	105	732	83,446	9,30,101	26,543	3,07,018	35,191	26,648	35,923
10	20·0 – 30·0	10,962	2,53,743	26	258	7,618	1,41,037	3,277	61,734	5,616	3,303	5,874
11	30·0 – 40·0	1,306	44,593	6	82	883	22,055	395	10,504	932	401	1,014
12	40·0 – 50·0	278	12,356		9	221	6,804	51	1,919	166	51	174
13	50·0 & Above	156	12,818		16	131	8,298	21	1,795	235	21	251
Total (All size classes)		11,48,452	53,70,979	9,894	12,429	9,71,837	37,80,779	1,66,133	9,26,171	1,41,979	1,76,027	1,54,408

Note - Irrigated / unirrigated area given above refers to net area

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	53,430	15,199	1,160	249	842	157	4,109	923
2	0·5 – 1·0	88,292	65,980	1,931	938	606	270	6,234	2,138
3	1·0 – 2·0	2,04,844	3,02,356	4,694	3,344	1,219	699	14,163	6,853
4	2·0 – 3·0	1,72,457	4,22,241	4,680	4,114	940	907	14,579	8,339
5	3·0 – 4·0	1,33,060	4,60,833	3,772	4,090	1,005	910	13,905	9,064
6	4·0 – 5·0	1,05,483	4,71,187	3,148	4,053	742	792	12,857	9,423
7	5·0 – 7·5	1,72,727	10,48,567	5,561	8,207	1,259	1,528	24,314	19,519
8	7·5 – 10·0	95,312	8,13,456	2,556	4,978	939	1,055	16,751	15,659
9	10·0 – 20·0	1,10,145	14,47,650	2,460	6,030	1,007	1,717	22,665	27,439
10	20·0 – 30·0	10,962	2,53,743	217	796	141	328	2,883	4,624
11	30·0 – 40·0	1,306	44,593	59	327	19	80	325	577
12	40·0 – 50·0	278	12,356		16	1	13	50	142
13	50·0 & Above	156	12,818	1	35	3	77	17	136
Total (All size classes)		11,48,452	53,70,979	30,239	37,177	8,723	8,532	1,32,892	1,04,835

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5			116	25	73	9	6,226	1,363
2	0·5 – 1·0	3	2	198	94	159	28	9,111	3,471
3	1·0 – 2·0	17	10	314	183	99	49	20,429	11,138
4	2·0 – 3·0	20	20	372	236	511	154	21,005	13,771
5	3·0 – 4·0	96	83	331	252	202	88	19,252	14,487
6	4·0 – 5·0			312	260	198	106	17,181	14,634
7	5·0 – 7·5	15	24	485	397	351	237	31,717	29,913
8	7·5 – 10·0	33	15	356	496	262	193	20,682	22,397
9	10·0 – 20·0	38	20	426	548	215	169	26,648	35,923
10	20·0 – 30·0			48	85	73	41	3,303	5,874
11	30·0 – 40·0			11	30			401	1,014
12	40·0 – 50·0				2		1	51	174
13	50·0 & Above				1		2	21	251
Total (All size classes)		222	173	2,969	2,609	2,143	1,076	1,76,027	1,54,408

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings	Gross Cropped Area				Rice (Kharif)		
			Area				Area		
		No.	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	3	5	6	7	8	9	10	11
1	Below 0·5	53,430	1,484	14,379	15,863	6,494	185	905	1,090
2	0·5 – 1·0	88,292	3,757	64,255	68,012	11,719	248	2,822	3,071
3	1·0 – 2·0	2,04,844	12,048	2,89,067	3,01,115	31,591	981	8,998	9,979
4	2·0 – 3·0	1,72,457	15,045	3,95,343	4,10,387	33,121	1,018	11,488	12,506
5	3·0 – 4·0	1,33,060	15,922	4,27,123	4,43,045	30,939	1,374	10,966	12,340
6	4·0 – 5·0	1,05,483	15,932	4,34,069	4,51,001	27,065	1,201	11,784	12,985
7	5·0 – 7·5	1,72,727	32,641	9,52,872	9,85,513	50,044	2,649	23,161	25,811
8	7·5 – 10·0	95,312	24,471	7,28,886	7,53,357	31,711	1,742	17,873	19,614
9	10·0 – 20·0	1,10,145	38,722	12,53,775	12,92,498	39,842	2,333	28,715	31,047
10	20·0 – 30·0	10,962	6,229	2,06,141	2,12,370	4,800	352	4,150	4,502
11	30·0 – 40·0	1,306	1,150	32,691	33,841	592	183	550	733
12	40·0 – 50·0	278	183	8,901	9,085	86	11	196	207
13	50·0 & Above	156	264	10,166	10,430	58	6	204	210
Total (All size classes)		11,48,452	1,67,847	48,18,669	49,86,516	2,68,062	12,233	1,21,811	1,34,094

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	18	1		1	186	905	1,091	18,884	63	4,521	4,584
2	0·5 – 1·0	62	7		7	256	2,822	3,078	38,429	119	19,057	19,176
3	1·0 – 2·0	70	22		22	1,004	8,998	10,002	97,085	367	80,796	81,163
4	2·0 – 3·0	158	44		44	1,062	11,488	12,550	88,979	365	1,03,308	1,03,673
5	3·0 – 4·0	120	43		43	1,417	10,966	12,383	72,424	340	1,04,917	1,05,257
6	4·0 – 5·0	93	49		49	1,249	11,784	13,033	60,330	482	1,03,043	1,03,525
7	5·0 – 7·5	149	93		93	2,742	23,161	25,903	1,02,390	1,048	2,15,541	2,16,589
8	7·5 – 10·0	140	101		101	1,843	17,873	19,715	60,402	721	1,60,412	1,61,132
9	10·0 – 20·0	204	134		134	2,467	28,715	31,181	69,305	1,183	2,57,315	2,58,498
10	20·0 – 30·0	12	9		9	361	4,150	4,511	7,148	318	38,406	38,724
11	30·0 – 40·0	5	6		6	189	550	738	828	67	6,343	6,410
12	40·0 – 50·0					11	196	207	135	3	1,654	1,656
13	50·0 & Above		1		1	7	204	211	98	4	2,600	2,604
Total (All size classes)		1,031	511		511	12,794	1,21,811	1,34,605	6,16,437	5,080	10,97,912	11,02,992

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	11,423	103	2,481	2,585	166	7,003	7,168	7,235	2	1,635	1,637
2	0.5 – 1.0	25,446	378	12,819	13,196	496	31,876	32,372	12,478	87	5,512	5,598
3	1.0 – 2.0	69,093	1,423	60,341	61,765	1,791	1,41,137	1,42,928	33,520	34	24,777	24,811
4	2.0 – 3.0	65,236	2,082	83,491	85,573	2,447	1,86,799	1,89,246	31,871	71	33,171	33,242
5	3.0 – 4.0	55,204	1,930	91,121	93,051	2,270	1,96,038	1,98,308	29,560	109	36,189	36,298
6	4.0 – 5.0	47,677	1,899	93,871	95,770	2,381	1,96,914	1,99,295	23,936	99	35,519	35,618
7	5.0 – 7.5	81,179	4,004	2,00,939	2,04,944	5,053	4,16,481	4,21,533	44,574	165	75,942	76,108
8	7.5 – 10.0	47,858	3,149	1,50,135	1,53,284	3,869	3,10,547	3,14,416	26,585	223	55,624	55,847
9	10.0 – 20.0	60,760	5,941	2,64,598	2,70,539	7,124	5,21,913	5,29,037	36,805	250	1,01,037	1,01,287
10	20.0 – 30.0	6,808	1,182	45,935	47,118	1,500	84,341	85,841	4,779	12	17,120	17,132
11	30.0 – 40.0	817	297	7,070	7,367	364	13,413	13,777	605	5	3,139	3,144
12	40.0 – 50.0	153	37	2,012	2,049	40	3,666	3,705	113	1	992	992
13	50.0 & Above	91	129	1,969	2,098	133	4,569	4,702	53	1	852	853
Total (All size classes)		4,71,745	22,554	10,16,785	10,39,339	27,633	21,14,697	21,42,330	2,52,114	1,059	3,91,508	3,92,567

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals		
		No.	Area			No.	Area			No.	Area	
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	6,235	617	604	1,222	229		18	18	2,630	31	359	390
2	0.5 – 1.0	10,750	1,489	2,264	3,753	551		101	101	4 954	49	1,194	1,243
3	1.0 – 2.0	28,029	4,623	8,412	13,035	1,145		244	244	12,590	111	4,297	4,407
4	2.0 – 3.0	28,617	5,371	10,877	16,248	1,220		374	374	12,397	102	5,236	5,338
5	3.0 – 4.0	27,464	5,627	12,583	18,210	1,531		446	446	12,400	109	5,291	5,399
6	4.0 – 5.0	24,012	5,275	12,951	18,226	1,249		433	433	11,336	116	5,844	5,960
7	5.0 – 7.5	46,509	10,844	29,579	40,423	1,698		1,226	1,226	20,627	224	11,980	12,204
8	7.5 – 10.0	28,621	7,290	21,747	29,037	1,816		986	986	13,711	181	9,073	9,254
9	10.0 – 20.0	38,511	10,814	38,673	49,486	2,329		1,283	1,283	19,391	348	16,360	16,709
10	20.0 – 30.0	4,362	1,499	6,534	8,033	329		314	314	2,616	38	3,042	3,080
11	30.0 – 40.0	494	211	770	981	25		47	47	339	8	431	440
12	40.0 – 50.0	107	43	282	325	2		8	8	61	2	222	224
13	50.0 & Above	43	39	260	300	1		46	46	36	2	154	156
Total (All size classes)		2,43,654	53,744	1,45,535	1,99,279	13,125		5,524	5,524	1,13,088	1,321	63,483	64,804

REGION IV (INLAND CENTRAL)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0.5	1,002	10,523	11,526	5,690	1	1,092	1,093	6,132		482	482	
2	0.5 – 1.0	2,377	43,768	46,145	14,131	6	4,707	4,712	20,954	1	2,779	2,780	
3	1.0 – 2.0	7,562	1,87,864	1,95,426	42,973	2	18,941	18,943	61,917	29	14,480	14,509	
4	2.0 – 3.0	9,054	2,47,945	2,56,999	44,978	4	25,343	25,348	64,432	10	19,655	19,665	
5	3.0 – 4.0	9,532	2,61,512	2,71,044	40,855	9	26,417	26,427	57,774	7	21,548	21,555	
6	4.0 – 5.0	9,121	2,63,444	2,72,565	35,386	1	26,601	26,603	50,171	5	22,083	22,088	
7	5.0 – 7.5	19,028	5,58,369	5,77,398	65,442	19	56,171	56,189	90,752	30	50,595	50,625	
8	7.5 – 10.0	13,406	4,15,849	4,29,255	40,713	34	42,910	42,949	55,892	83	38,040	38,124	
9	10.0 – 20.0	21,003	7,07,981	7,28,984	49,576	34	68,043	68,077	69,844	34	71,683	71,717	
10	20.0 – 30.0	3,410	1,15,501	1,18,912	5,306	2	10,113	10,116	7,919	6	12,040	12,046	
11	30.0 – 40.0	777	18,351	19,128	599		1,549	1,549	911	2	2,209	2,211	
12	40.0 – 50.0	96	5,366	5,461	81		391	391	172		622	622	
13	50.0 & Above	182	6,085	6,268	62		412	412	108	1	642	643	
Total (All size classes)		96,551	28,42,559	29,39,110	3,45,792	112	2,82,696	2,82,809	4,86,978	209	2,56,858	2,57,067	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	1,725		257	257	1,028		148	148	732		46	46
2	0.5 – 1.0	5,906		1,773	1,773	2,703		724	724	1,136		120	120
3	1.0 – 2.0	21,650		8,377	8,377	11,108		5,141	5,141	3,807		722	722
4	2.0 – 3.0	22,952		11,249	11,249	13,715		8,922	8,922	4,996		1,343	1,343
5	3.0 – 4.0	21,799		12,393	12,393	13,611		9,627	9,627	5,373		1,538	1,538
6	4.0 – 5.0	19,624		12,499	12,499	11,943		10,432	10,432	4,853		1,516	1,516
7	5.0 – 7.5	36,002		28,079	28,079	23,842		23,393	23,393	9,780		3,902	3,902
8	7.5 – 10.0	23,507		23,372	23,372	15,989		19,268	19,268	6,200		2,836	28,36
9	10.0 – 20.0	28,906		37,403	37,403	22,967		39,049	39,049	8,976		5,104	5,104
10	20.0 – 30.0	3,303		6,140	6,140	2,958		6,908	6,908	1,310		1,011	1,011
11	30.0 – 40.0	380		886	886	444		1,500	1,500	195		253	253
12	40.0 – 50.0	57		300	300	50		221	221	41		69	69
13	50.0 & Above	15		248	248	50		291	291	42		120	120
Total (All size classes)		1,85,826		1,42,975	1,42,975	1,20,408		1,25,623	1,25,623	47,441		18,580	18,580

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	69	70	71	72	73	74	75	76	77	78	79	
1	Below 0·5	1	2,026	2,026	1,994	35	225	260	74		10	10	
2	0·5 – 1·0	7	10,102	10,109	6,277	108	1,116	1,224	266		58	58	
3	1·0 – 2·0	31	47,661	47,692	18,999	316	5,412	5,728	922		274	274	
4	2·0 – 3·0	15	66,512	66,527	21,072	405	7,545	7,950	1,147		341	341	
5	3·0 – 4·0	16	71,523	71,539	19,392	340	8,362	8,702	1,109	10	388	398	
6	4·0 – 5·0	6	73,131	73,137	17,774	381	8,515	8,897	856		358	358	
7	5·0 – 7·5	49	1,63,140	1,62,189	34,126	741	12,030	20,771	1,834		978	978	
8	7·5 – 10·0	117	1,26,432	1,26,549	21,775	556	15,458	16,014	1,203		805	805	
9	10·0 – 20·0	68	2,21,283	2,21,351	28,788	1,274	26,433	27,707	1,649	1	1,228	1,229	
10	20·0 – 30·0	8	36,213	36,220	3,559	186	4,279	1,465	152		182	182	
11	30·0 – 40·0	2	6,396	6,398	454	17	598	615	45		96	96	
12	40·0 – 50·0		1,603	1,603	92	10	172	182			2	2	
13	50·0 & Above	1	1,713	1,713	43	8	174	181			2	2	
Total (All size classes)		321	8,26,733	8,27,054	1,74,345	4,377	98,319	1,02,696	9,257	11	4,721	4,733	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No.	Area			Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	35	235	270	277	2	27	29	38	2,287	2,325
2	0·5 – 1·0	108	1,174	1,281	1,225	8	168	176	122	11,444	11,566
3	1·0 – 2·0	316	5,686	6,002	4,348	11	868	879	358	54,215	54,573
4	2·0 – 3·0	405	7,887	8,291	5,129	18	1,504	1,522	438	75,903	76,340
5	3·0 – 4·0	350	8,750	9,100	5,243	10	1,833	1,843	376	82,107	82,482
6	4·0 – 5·0	381	8,873	9,254	4,441	31	1,879	1,910	418	83,883	84,301
7	5·0 – 7·5	741	21,008	21,749	8,749	68	4,117	4,185	858	1,87,264	1,88,122
8	7·5 – 10·0	556	16,263	16,819	6,609	27	3,762	3,788	700	1,46,457	1,47,157
9	10·0 – 20·0	1,276	27,661	28,936	9,441	120	8,245	8,395	1,464	2,57,189	2,58,653
10	20·0 – 30·0	186	4,462	4,647	1,420	1	1,645	1,647	195	42,320	42,514
11	30·0 – 40·0	17	694	711	141		243	243	19	7,332	7,352
12	40·0 – 50·0	10	175	185	13		44	45	11	1,822	1,832
13	50·0 & Above	8	175	183	2		48	48	9	1,935	1,944
Total (All size classes)		4,388	1,03,041	1,07,429	47,038	296	24,383	24,679	5,005	9,54,156	9,59,161

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,040	12,810	13,851	1,654	273		273	54	139	193
2	0·5 – 1·0	2,499	55,212	57,711	3,526	789		789	129	560	689
3	1·0 – 2·0	7,920	2,42,079	2,49,999	9,028	2,682		2,682	354	1,921	2,275
4	2·0 – 3·0	9,492	3,23,847	3,33,339	10,763	3,647		3,647	552	2,784	3,335
5	3·0 – 4·0	9,908	3,43,618	3,53,526	10,567	3,912		3,912	604	3,183	3,787
6	4·0 – 5·0	9,539	3,47,327	3,56,866	9,775	4,226		4,226	566	3,042	3,608
7	5·0 – 7·5	19,886	7,45,634	7,65,520	18,396	8,491		8,491	1,182	7,827	9,010
8	7·5 – 10·0	14,106	5,6,3062	5,76,412	13,192	7,082		7,042	1,032	6,626	7,658
9	10·0 – 20·0	22,466	9,65,171	9,87,637	17,080	11,170		11,170	1,445	11,284	12,729
10	20·0 – 30·0	3,605	1,57,821	1,61,426	2,077	1,749		1,749	336	1,837	2,173
11	30·0 – 40·0	797	25,683	26,480	264	199		199	48	311	359
12	40·0 – 50·0	106	7,187	7,294	32	53		53	13	59	72
13	50·0 & Above	191	8,020	8,212	2	46		46	6	94	100
Total (All size classes)		1,01,556	37,96,715	38,98,271	96,356	44,318		44,318	6,321	39,668	45,989

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	29	2	31	40	25	65
2	0.5 – 1.0	90	5	95	57	68	125
3	1.0 – 2.0	228	16	244	150	68	218
4	2.0 – 3.0	372	16	387	184	70	253
5	3.0 – 4.0	514	37	552	190	78	268
6	4.0 – 5.0	533	13	545	185	833	1,018
7	5.0 – 7.5	1,002	44	1,046	291	113	404
8	7.5 – 10.0	638	46	684	259	88	347
9	10.0 – 20.0	995	56	1,051	379	345	724
10	20.0 – 30.0	139	53	191	47	207	254
11	30.0 – 40.0	7		8	20	1	21
12	40.0 – 50.0	3		3	2	1	3
13	50.0 & Above	2		3	2	3	4
Total (All size classes)		4,553	288	4,841	1,804	1,900	3,704

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	1,436	12,976	14,412	2,344	8	517	525	418	–	55	55
2	0·5 – 1·0	3,564	55,845	59,408	8,509	73	3,475	3,548	1,697	10	231	241
3	1·0 – 2·0	11,334	2,44,084	2,55,418	29,558	235	18,887	19,121	6,669	4	1,031	1,035
4	2·0 – 3·0	14,245	3,26,717	3,40,962	33,883	232	30,607	30,839	7,555	6	1,594	1,600
5	3·0 – 4·0	15,128	3,46,916	3,62,044	32,819	277	36,587	36,864	7,728	1	1,754	1,756
6	4·0 – 5·0	15,049	3,51,215	3,66,264	28,532	420	37,863	38,284	7,048	4	1,814	1,818
7	5·0 – 7·5	30,852	7,53,618	7,84,470	54,800	716	92,241	92,957	14,188	27	4,360	4,387
8	7·5 – 10·0	23,118	5,69,066	5,92,184	33,955	374	71,856	72,229	10,009	13	4,405	4,417
9	10·0 – 20·0	36,455	9,76,856	10,13,311	40,393	918	1,14,618	1,15,536	12,409	33	7,601	7,634
10	20·0 – 30·0	5,876	1,59,917	1,65,793	4,066	131	17,852	17,982	1,582	11	959	970
11	30·0 – 40·0	1,072	25,996	27,067	396	11	2,227	2,238	173	1	177	178
12	40·0 – 50·0	176	7,248	7,424	47	3	638	641	9	–	18	18
13	50·0 & Above	247	8,118	8,365	36	5	788	793	8	–	34	34
Total (All size classes)		1,58,552	38,38,571	39,97,122	2,69,338	3,402	4,28,155	4,31,557	69,493	109	24,034	24,143

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	8	572	580	1,241	–	194	194	41	4	–	4
2	0·5 – 1.0	83	3,706	3,789	3,767	4	1,068	1,073	148	64	–	64
3	1·0 – 2.0	238	19,918	20,156	12,534	39	5,101	5,140	733	312	–	312
4	2·0 – 3.0	238	32,201	32,439	15,004	102	7,628	7,730	605	296	–	296
5	3·0 – 4.0	278	38,342	38,620	15,937	86	9,594	9,680	467	242	–	242
6	4·0 – 5.0	424	39,677	40,101	14,548	65	10,299	10,364	480	246	–	246
7	5·0 – 7·5	743	96,601	97,344	28,941	111	24,351	24,462	925	502	–	502
8	7·5 – 10.0	386	76,260	76,646	20,174	79	20,390	20,469	582	404	–	404
9	10·0 – 20.0	951	1,22,219	1,23,170	27,348	175	37,468	37,643	730	576	–	576
10	20·0 – 30.0	142	18,810	18,952	3,384	44	6,513	6,557	85	63	–	63
11	30·0 – 40 0	12	2,404	2,416	354	–	808	808	22	23	–	23
12	40·0 – 50.0	3	656	659	51	1	183	184	–	1	–	1
13	50·0 & Above	5	823	828	22	–	206	207	1	7	–	7
Total (All size classes)		3,511	4,52,189	4,55,700	1,43,305	707	1,23,803	1,24,510	4,819	2,741	–	2,741

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	4	194	198	5	776	781
2	0.5 – 1.0	68	1,068	1,137	73	4,525	4,597
3	1.0 – 2.0	351	5,101	5,452	372	24,427	24,799
4	2.0 – 3.0	398	7,628	8,026	439	35,605	36,044
5	3.0 – 4.0	328	9,594	9,922	361	40,989	41,350
6	4.0 – 5.0	311	10,299	10,610	346	43,225	43,571
7	5.0 – 7.5	613	24,351	24,965	674	1,00,297	1,00,971
8	7.5 – 10.0	483	20,390	20,873	769	81,814	82,582
9	10.0 – 20.0	751	37,468	38,218	852	1,51,862	1,52,715
10	20.0 – 30.0	107	6,513	6,620	143	26,941	27,084
11	30.0 – 40.0	23	808	831	39	4,220	4,259
12	40.0 – 50.0	2	183	185	2	988	990
13	50.0 & Above	7	206	214	11	1,214	1,224
Total (All size classes)		3,448	1,23,803	1,27,251	4,086	5,16,881	5,20,967

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	450	19	29	49	26	32	57
2	0·5 – 1·0	739	21	89	110	32	91	124
3	1·0 – 2·0	1,806	50	380	430	91	381	472
4	2·0 – 3·0	1,706	53	364	417	106	367	473
5	3·0 – 4·0	1,677	85	361	446	133	368	501
6	4·0 – 5·0	1,872	63	390	453	97	425	522
7	5·0 – 7·5	3,645	135	1,106	1,241	312	1,137	1,449
8	7·5 – 10·0	2,352	95	814	908	172	816	987
9	10·0 – 20·0	3,336	176	1,364	1,540	362	1,372	1,734
10	20·0 – 30·0	437	34	233	267	58	237	296
11	30·0 – 40·0	46	17	13	30	23	26	48
12	40·0 – 50·0	1	1	5	6	1	5	6
13	50·0 & Above	–	–	5	6	1	6	7
Total (All size classes)		18,067	748	5,154	5,903	1,413	5,263	6,676

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	47	1,399	1,446
2	0.5 – 1.0	–	–	–	–	191	8,406	8,597
3	1.0 – 2.0	4	–	–	–	712	44,977	45,689
4	2.0 – 3.0	–	–	–	–	797	68,620	69,417
5	3.0 – 4.0	–	–	–	–	791	80,201	80,992
6	4.0 – 5.0	4	1	–	1	881	83,848	84,729
7	5.0 – 7.5	5	–	–	–	1,785	1,99,248	2,01,034
8	7.5 – 10.0	4	1	–	1	1,350	1,59,814	1,61,164
9	10.0 – 20.0	9	–	16	16	2,264	2,76,913	2,79,177
10	20.0 – 30.0	–	–	–	–	351	46,220	46,571
11	30.0 – 40.0	–	–	–	–	78	6,693	6,771
12	40.0 – 50.0	–	–	–	–	7	1,653	1,660
13	50.0 & Above	–	–	–	–	17	2,047	2,064
Total (All size classes)		26	3	16	19	9,271	9,80,039	9,89,310

REGION V
(INLAND EASTERN)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	33,363	10,949	1,798	527	35,161	11,476	142	47	35,303	11,523
2	0.5 – 1.0	93,185	72,294	3,285	2,385	96,470	74,679	303	240	96,773	74,919
3	1.0 – 2.0	2,16,877	3,23,864	7,928	11,930	2,24,805	3,35,794	527	780	2,25,332	3,36,574
4	2.0 – 3.0	1,53,726	3,75,793	6,257	15,210	1,59,983	3,91,003	349	857	1,60,332	3,91,860
5	3.0 – 4.0	1,04,493	3,60,783	4,674	16,252	1,09,167	3,77,035	297	1,015	1,09,464	3,78,050
6	4.0 – 5.0	83,132	3,70,525	3,764	16,729	86,896	3,87,254	193	855	87,089	3,88,109
7	5.0 – 7.5	1,21,431	7,41,980	5,704	34,608	1,27,135	7,76,588	338	2,039	1,27,473	7,78,627
8	7.5 – 10.0	65,698	5,63,696	3,201	26,829	68,899	5,90,525	239	2,043	69,138	5,92,568
9	10.0 – 20.0	76,200	10,08,030	4,477	59,452	80,677	10,67,482	337	4,569	81,014	10,72,051
10	20.0 – 30.0	8,472	1,95,835	590	13,560	9,062	2,09,395	133	3,112	9,195	2,12,507
11	30.0 – 40.0	1,234	41,374	94	3,176	1,328	44,550	67	2,231	1,395	46,781
12	40.0 – 50.0	289	12,977	22	953	311	13,930	42	1,876	353	15,806
13	50.0 & Above	198	14,254	15	1,415	213	15,669	87	11,988	300	27,657
Total (All size classes)		9,58,298	40,92,354	41,309	2,03,026	10,00,107	42,95,380	3,054	31,652	10,03,161	43,27,032

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Table - II ESTIMATED 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	35,162	11,476	34,688	11,322	446	145	26	7	3	9
2	0.5 – 1.0	96,470	74,679	94,830	73,410	1,301	989	337	183	98	281
3	1.0 – 2.0	2,24,805	3,35,794	2,19,841	3,28,396	3,485	5,128	1,478	1,350	920	2,270
4	2.0 – 3.0	1,59,983	3,91,003	1,55,697	3,80,455	2,815	6,882	1,473	2,124	1,542	3,366
5	3.0 – 4.0	1,09,167	3,77,035	1,05,722	3,65,074	1,853	6,401	1,592	3,345	2,214	5,559
6	4.0 – 5.0	86,896	3,87,254	83,060	3,70,156	2,158	9,560	1,672	4,418	3,120	7,538
7	5.0 – 7.5	1,27,135	7,76,588	1,21,272	7,39,864	2,309	14,338	3,585	13,197	9,190	22,387
8	7.5 – 10.0	68,899	5,90,525	65,003	5,57,178	1,219	10,425	2,668	13,927	8,994	22,921
9	10.0 – 20.0	80,677	10,67,482	74,495	9,85,389	1,435	17,588	4,748	40,308	24,196	64,504
10	20.0 – 30.0	9,062	2,09,395	8,105	1,87,168	120	2,744	838	12,932	6,550	19,483
11	30.0 – 40.0	1,328	44,550	1,168	39,018	5	131	157	3,698	1,702	5,400
12	40.0 – 50.0	311	13,930	263	11,589	24	1,139	27	1,028	173	1,201
13	50.0 & Above	213	15,669	201	14,682	1	115	10	602	270	872
Total (All size classes)		10,00,107	42,95,380	9,64,345	40,63,701	17,171	75,587	18,611	97,118	58,973	1,56,091

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REGION V
(INLAND EASTERN)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area									
		Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	35,161	11,476	10,620	235	10,855	142	167	166	475	145
2	0.5 – 1.0	96,470	74,679	70,253	1,053	71,306	766	873	954	2,594	779
3	1.0 – 2.0	2,24,805	3,35,794	3,12,432	4,794	3,17,225	4,764	4,587	5,357	14,708	3,860
4	2.0 – 3.0	1,59,983	3,91,003	3,59,779	6,408	3,66,187	6,805	5,603	7,115	19,523	5,292
5	3.0 – 4.0	1,09,167	3,77,035	3,44,239	6,077	3,50,316	7,270	5,657	7,965	20,893	5,825
6	4.0 – 5.0	86,896	3,87,254	3,49,911	6,563	3,56,474	8,555	6,252	9,112	23,919	6,861
7	5.0 – 7.5	1,27,135	7,76,588	6,97,735	12,694	7,10,429	18,637	11,929	20,157	50,724	15,435
8	7.5 – 10.5	68,899	5,90,525	5,26,682	9,009	5,35,691	15,169	9,669	16,665	41,503	13,329
9	10.0 – 20.0	80,677	10,67,482	9,36,237	17,420	9,53,657	34,019	19,437	33,250	86,706	27,117
	20.0 – 30.0	9,062	2,09,395	1,78,188	4,141	1,82,329	7,308	4,001	8,720	20,029	7,036
	30.0 – 40.0	1,328	44,550	35,438	1,318	36,756	2,503	954	2,022	5,479	2,314
	40.0 – 50.0	311	13,930	11,168	466	11,634	704	415	772	1,891	386
13	50.0 & Above	213	15,669	12,307	253	12,560	658	476	1,154	2,288	808
Total (All size classes)		10,00,107	42,95,380	38,44,990	70,429	39,15,420	1,07,300	70,021	1,13,411	2,90,732	89.185

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Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings *	
		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	35,161	11,476	2,830	814	30,928	9,320	1,363	486	288	4,193	1,102
2	0.5 – 1.0	96,470	74,679	2,545	1,799	89,115	64,725	4,768	3,729	1,974	7,313	3,773
3	1.0 – 2.0	2,24,805	3,35,794	2,137	2,617	2,07,599	2,87,906	15,028	21,909	9,312	17,165	11,929
4	2.0 – 3.0	1,59,983	3,91,003	754	1,526	1,43,661	3,21,422	15,528	36,832	12,069	16,282	13,595
5	3.0 – 4.0	1,09,167	3,77,035	378	1,110	95,991	3,01,601	12,760	41,529	11,148	13,138	12.258
6	4.0 – 5.0	86,896	3,87,254	208	796	74,905	3,00,183	11,747	48,932	11,561	11,955	12.357
7	5.0 – 7.5	1,27,135	7,76,588	275	1,519	1,05,637	5,75,226	21,228	1,20,991	23,155	21,503	24,674
8	7.5 – 10.0	68,899	5,90,525	132	878	54,882	4,17,350	13,845	1,08,454	17,225	13,977	18,103
9	10.0 – 20.0	80,677	10,67,482	121	1,424	60,240	6,94,517	20,281	2,40,296	31,269	20,402	32,693
10	20.0 – 30.0	9,062	2,09,395	4	2	5,878	1,14 404	3,149	63,782	6,389	3,153	6,392
11	30.0 – 40.0	1,328	44,550	–	–	799	21,087	511	14,351	1,256	511	1,256
12	40.0 – 50.0	311	13,930	–	1	135	5,256	164	5,911	540	164	542
13	50.0 & Above	213	15,669	–	6	154	8,433	53	3,868	367	53	373
Total (All size classes)		10,00,107	42,95,380	9,384	12,492	8,69,924	31,12,429	1,20,425	7,11,069	1,26,553	1,29,809	1,39,045

Note :– Irrigated/ Unirrigated area given above refers to net area

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

REGION V
(INLAND EASTERN)

Table - V ESTIMATED 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	35,161	11,476	593	164	432	125	3,079	783
2	0.5 – 1.0	96,470	74,679	1,088	649	507	236	5,486	2,730
3	1.0 – 2.0	2,24,805	3,35,794	2,579	1,930	768	566	13,082	8,846
4	2.0 – 3.0	1,59,983	3,91,003	2,626	2,697	761	614	12,219	9,706
3	3.0 – 4.0	1,09,167	3,77,035	1,660	2,201	719	619	10,256	8,880
6	4.0 – 5.0	86,896	3,87,254	1,666	2,544	618	666	9,238	8,560
7	5.0 – 7.5	1,27,135	7,76,588	2,263	4,313	1,283	1,323	16,967	17,744
8	7.5 – 10.0	68,899	5,90,525	1,315	2,800	716	873	11,470	13,445
9	10.0 – 20.0	80,677	10,67,482	1,320	3,594	834	1,650	17,480	25,658
10	20.0 – 30.0	9,062	2,09,395	195	474	162	362	2,861	5,231
11	30.0 – 40.0	1,328	44,550	16	60	56	127	426	998
12	40.0 – 50.0	311	13,930	5	30	12	32	154	433
13	50.0 & Above	213	15,669	9	48	3	33	46	272
Total (All size classes)		10,00,107	42,95,380	15,335	21,504	6,871	7,227	1,02,764	1,03,288

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	13	5	87	25	4,193	1,102
2	0.5 – 1.0	–	–	103	48	241	110	7,313	3,773
3	1.0 – 2.0	19	14	369	253	407	318	17,165	11,929
4	2.0 – 3.0	12	10	202	140	589	427	16,282	13,595
5	3.0 – 4.0	26	11	144	68	456	479	13,138	12,258
6	4.0 – 5.0	10	15	103	89	421	482	11,955	12,357
7	5.0 – 7.5	14	11	247	274	932	1,007	21,503	24,674
8	7.5 – 10.0	11	24	166	245	523	715	13,977	18,103
9	10.0 – 20.0	30	57	220	369	748	1,364	20,402	32,693
10	20.0 – 30.0	–	–	32	76	93	248	3,153	6,392
11	30.0 – 40.0	–	–	–	–	45	71	511	1,256
12	40.0 – 50.0	–	–	–	1	2	46	164	542
13	50.0 & Above	–	–	2	10	4	9	53	373
Total (All size clases)		122	143	1,601	1,577	4,548	5,301	1,29,809	1,39,045

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REGION V
(INLAND EASTERN

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	35,161	11,476	1,156	10,448	11,604	3,498	247	518	765
2	0,5 – 1.0	96,470	74,679	3,913	71,294	75,207	7,550	530	1,953	2,483
3	1.0 – 2.0	2,24,805	3,35,794	12,552	3,16,984	3,29,536	25,792	1,179	6,823	8,001
4	2.0 – 3.0	1,59,983	3,91,003	14,254	3,63,565	3,77,819	26,219	1,517	8,510	10,027
5	3.0 – 4.0	1,09,167	3,77,035	12,909	3,46,076	3,58,985	23,307	1,274	8,219	9,493
6	4.0 – 5.0	86,896	3,87,254	12,906	3,52,040	3,64,945	23,181	1,571	8,848	10,420
7	5.0 – 7.5	1,27,135	7,76,588	25,926	7,02,795	7,28,721	38,333	2,806	16,897	19,703
8	7.5 – 10.0	68,899	5,90,525	19,038	5,29,916	5,48,954	23,818	2,093	11,867	13,960
9	10.0 – 20.0	80,677	10,67,482	33,932	9,45,867	9,79,799	30,698	3,013	18,736	21,749
10	20.0 – 30.0	9,062	2,09,395	6,563	1,79,655	1,86,218	4,179	555	3,585	4,141
11	30.0 – 40.0	1,328	44,550	1,278	36,093	37,371	605	118	962	1,080
12	40.0 – 50.0	311	13,930	565	11,345	11,910	146	88	186	274
13	50.0 & Above	213	15,669	387	12,532	12,919	95	8	267	275
Total (All size classes)		10,00,107	42,95,380	1,45,379	38,78,610	40,23,989	2,07,421	14,999	87,371	1,02,370

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area			
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	
1	Below 0.5	–	–	–	–	247	518	765	19,263	–	4,968	4,968	
2	0.5 – 1.0	15	5	–	5	535	1,953	2,488	62,102	6	30,008	30,010	
3	1.0 – 2.0	38	10	–	10	1,188	6,823	8,011	1,57,160	28	1,26,202	1,26,231	
4	2.0 – 3.0	31	10	–	10	1,528	8,510	10,037	1,23,729	30	1,39,304	1,39,333	
5	3.0 – 4.0	74	22	–	22	1,296	8,219	9,515	88,770	117	1,25,984	1,26,101	
6	4.0 – 5.0	17	10	–	10	1,582	8,848	10,430	72,867	46	1,27,921	1,27,966	
7	5.0 – 7.5	82	13	–	13	2,819	16,897	19,717	1,08,294	48	2,45,945	2,45,993	
8	7.5 – 10.0	46	27	–	27	2,121	11,867	13,988	61,271	75	1,78,871	1,78,946	
9	10.0 – 20.0	87	68	–	68	3,081	18,736	21,817	72,800	61	3,04,030	3,04,091	
10	20.0 – 30.0	–	–	–	–	555	3,585	4,141	8,250	12	55,406	55,418	
11	30.0 – 40.0	–	–	–	–	118	962	1,080	1,228	–	11,437	11,437	
12	40.0 – 50.0	–	–	–	–	88	186	274	266	–	3,720	3,720	
13	50.0 & Above	–	–	–	–	8	267	275	180	1	4,101	4,103	
Total (All size classes)		390	166	–	166	15,165	87,371	1,02,536	7,76,180	424	13,57,893	13,58,317	

REGION II (INLAND ESTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	991	1	255	256	1	5,223	5,224	1,237	7	82	90
2	0·5 – 1·0	2,450	32	1,090	1,122	38	31,094	31,132	5,204	6	577	584
3	1·0 – 2·0	8,513	29	6,049	6,078	57	1,32,252	1,32,309	19,918	4	2,489	2,493
4	2·0 – 3·0	6,573	76	6,187	6,263	106	1,45,490	1,45,596	19,113	6	2,553	2,558
5	3·0 – 4·0	5,529	55	6,315	6,370	172	1,32,299	1,32,471	15,467	58	2,650	2,708
6	4·0 – 5·0	5,365	97	6,399	6,496	143	1,34,319	1,34,462	14,177	9	2,357	2,366
7	5·0 – 7·5	8,312	169	12,992	13,161	217	2,58,937	2,59,155	23,074	26	4,865	4,891
8	7·5 – 10·0	5,334	167	9,476	9,643	242	1,88,346	1,88,589	14,715	146	3,917	4,063
9	10·0 – 20·0	6,534	268	15,715	15,983	329	3,19,745	3,20,074	20,819	44	6,973	7,017
10	20·0 – 30·0	805	26	3,321	3,347	38	58,727	58,766	3,018	143	1,972	2,115
11	30·0 – 40·0	226	–	1,038	1,038	–	12,475	12,475	418	–	256	256
12	40·0 – 50·0	40	–	251	251	–	3,971	3,971	116	11	66	78
13	50·0 & Above	19	2	175	177	3	4,277	4,280	52	1	106	106
Total (All size classes)		50,691	923	69,262	70,185	1,347	14,27,155	14,28,502	1,37,328	460	28,864	29,324

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	4,104	480	546	1,026	14	–	3	3	626	1	96	97
2	0·5 – 1·0	11,219	1,960	3,405	5,366	143	–	29	29	1,110		452	452
3	1·0 – 2·0	31,757	7,072	13,240	20,312	116	–	54	54	3,554	2	1,356	1,359
4	2·0 – 3·0	30,044	7,810	15,749	23,559	73	–	43	43	3,918	5	1,881	1,887
5	3·0 – 4·0	25,896	7,263	15,260	22,523	94	–	26	26	3,682	6	1,746	1,752
6	4·0 – 5·0	23,968	7,086	16,314	23,400	159	–	52	52	3,565	6	2,011	2,017
7	5·0 – 7·5	41,757	14,658	33,802	48,461	231	–	55	55	5,226	21	3,361	3,382
8	7·5 – 10·0	26,288	10,706	26,624	37,330	109	–	54	54	3,244	2	2,592	2,594
9	10·0 – 20·0	36,113	20,249	47,812	64,061	181	–	59	59	4,547	7	4,423	4,430
10	20·0 – 30·0	4,716	3,745	8,902	12,647	39	–	17	17	715	–	695	695
11	30·0 – 40·0	756	770	1,702	2,473	12	–	1	1	136	–	238	238
12	40·0 – 50·0	200	323	576	899	3	–	–	–	29	–	23	23
13	50·0 & Above	99	246	740	986	–	–	1	1	6	–	48	48
Total (All size classes)		2,36,917	82,370	1,84,672	2,67,042	1,174	–	393	393	30,358	51	18,923	18,974

REGION V (INLAND EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	736	6,469	7,204	4,404	–	459	459	5,461	–	278	278
2	0·5 – 1·0	2,540	37,510	40,050	20,095	–	3,191	3,191	28,332	–	2,553	2,553
3	1·0 – 2·0	8,324	1,56,214	1,64,538	61,715	1	13,091	13,092	87,705	–	12,194	12,194
4	2·0 – 3·0	9,454	1,74,226	1,83,680	53,255	5	13,975	13,981	79,179	30	14,950	14,980
5	3·0 – 4·0	8,796	1,60,200	1,68,996	42,339	–	13,209	13,209	63,557	1	14,713	14,713
6	4·0 – 5·0	8,825	1,63,901	1,72,727	37,851	15	12,951	12,966	54,897	1	14,915	14,916
7	5·0 – 7·5	17,742	3,17,918	3,35,660	60,153	14	26,233	26,248	85,748	2	29,802	29,804
8	7·5 – 10·0	13,217	2,33,399	2,46,616	36,699	5	20,597	20,602	51,198	19	22,371	22,391
9	10·0 – 20·0	23,708	3,97,750	4,21,458	46,981	27	40,297	40,324	62,685	3	39,336	39,338
10	20·0 – 30·0	4,482	73,898	78,379	5,963	–	7,409	7,409	7,709	1	7,808	7,809
11	30·0 – 40·0	889	15,634	16,523	861	–	1,529	1,529	1,088	–	1,536	1,536
12	40·0 – 50·0	423	4,822	5,244	219	–	481	481	267	–	435	435
13	50·0 & Above	257	5,438	5,695	126	–	619	620	163	1	523	524
Total (All size classes)		99,393	17,47,379	18,46,772	3,70,661	67	1,54,043	1,54,111	5,27,989	57	1,61,416	1,61,473

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total!
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	2,008	–	150	150	162	–	24	24	238	–	28	28
2	0·5 – 1·0	11,080	–	1,382	1,382	903	–	180	180	1,155	–	177	177
3	1·0 – 2·0	36,720	–	7,338	7,338	3,680	–	1,057	1,057	5,254	–	860	860
4	2·0 – 3·0	33,506	–	8,613	8,613	3,940	–	1,546	1,546	5,761	–	1,221	1,221
5	3·0 – 4·0	25,988	–	8,261	8,261	3,301	–	1,470	1,470	4,781	–	1,152	1,152
6	4·0 – 5·0	23,711	–	8,454	8,454	3,169	–	1,546	1,546	4,629	–	1,408	1,408
7	5·0 – 7·5	34,564	–	15,505	15,505	5,159	–	2,737	2,737	7,981	–	2,614	2,614
8	7·5 – 10·0	21,755	–	12,165	12,165	3,640	–	2,274	2,274	4,984	–	1,817	1,817
9	10·0 – 20·0	28,850	–	23,939	23,939	5,525	–	5,123	5,123	7,098	–	2,984	2,984
10	20·0 – 30·0	3,809	–	4,668	4,668	929	–	1,070	1,070	888	–	528	528
11	30·0 – 40·0	492	–	1,035	1,035	111	–	266	266	181	–	111	111
12	40·0 – 50·0	135	–	255	255	20	–	90	90	49	–	85	85
13	50·0 & Above	72	–	269	269	20	–	85	85	24	–	40	40
Total (All size classes)		2,22,690	–	92,035	92,035	30,559	–	17,470	17,470	43,023	–	13,023	13,023

REGION V (INLAND EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	939	939	932	48	180	228	42	–	9	9
2	0.5 – 1.0	–	7,483	7,483	3,622	126	1,097	1,223	177	–	28	28
3	1.0 – 2.0	1	34,540	34,541	11,728	377	3,679	4,056	808	6	149	155
4	2.0 – 3·0	35	40,306	40,341	11,964	373	38,70	4,244	943	–	209	209
5	3.0 – 4.0	1	38,806	38,807	10,458	336	3,239	3,575	1,214	–	272	272
6	4.0 – 5.0	16	39,274	39,290	10,421	245	3,675	3,919	1,219	–	304	304
7	5.0 – 7.5	17	76,892	76,909	18,974	697	7,461	8,158	2,582	1	760	761
8	7.5 – 10.0	24	59,225	59,249	11,518	303	5,789	6,093	1,681	–	594	594
9	10.0 – 20.0	29	1,11,679	1,11,708	15,834	462	9,712	10,174	2,398	–	1,205	1,205
10	20.0 – 30.0	1	21,482	21,483	2,204	87	1,807	1,894	318	–	269	269
11	30.0 – 40.0	–	4,478	4,478	282	5	303	308	41	–	35	35
12	40.0 – 50.0	–	1,346	1,346	80	22	127	149	22	–	36	36
13	50.0 & Above	1	1,537	1,538	45	4	130	134	3	–	10	10
Total (All size classes)		124	4,37,988	4,38,112	98,062	3,086	41,070	44,156	11,448	7	3,880	3,886

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	48	189	237	308	–	20	20	48	1,148	1,196
2	0.5 – 1.0	126	1,125	1,251	1,668	1	97	98	127	8,706	8,833
3	1.0 – 2.0	383	3,829	4,212	7,953	13	513	526	396	38,882	39,278
4	2.0 – 3.0	373	4,079	4,453	9,093	13	770	783	422	45,155	45,577
5	3.0 – 4.0	336	3,511	3,846	8,095	8	781	789	345	43,098	43,442
6	4.0 – 5.0	245	3,979	4,223	8,500	7	834	841	268	44,086	44,354
7	5.0 – 7.5	698	8,221	8,919	13,998	36	1,780	1,816	751	86,893	87,644
8	7.5 – 10.0	303	6,383	6,687	9,245	22	1,259	1,281	349	66,868	67,217
9	10.0 – 20.0	462	10,917	11,379	12,114	6	2,359	2,365	498	1,24,954	1,25,452
10	20.0 – 30 0	87	2,077	2,164	1,626	3	484	487	91	24,043	24,134
11	30.0 – 40.0	5	338	343	246	–	132	132	5	4,948	4,953
12	40.0 – 50.0	22	163	185	53	–	49	49	22	1,558	1,580
13	50.0 & Above	4	140	144	46	–	31	31	5	1,708	1,713
Total (All size classes)		3,092	44,950	48,042	72,945	110	9,109	9,219	3,327	4,92,046	4,95,373

REGION V (INLAND EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	784	7,616	8,401	37	5	–	5	30	105	135
2	0.5 – 1.0	2,667	46,216	48,883	206	21	–	21	80	556	635
3	1.0 – 2.0	8,720	1,95,096	2,03,816	954	163	–	163	419	2,555	2,973
4	2.0 – 3.0	9,876	2,19,381	2,29,257	948	221	–	221	483	3,211	3,693
5	3.0 – 4.0	9,141	2,03,298	2,12,439	1,022	262	–	262	472	3,517	3,989
6	4.0 – 5.0	9,093	2,07,988	2,17,081	1,018	290	–	290	523	3,846	4,369
7	5.0 – 7.5	18,493	4,04,811	4,23,304	1,833	630	–	630	1,131	7,509	8,640
8	7.5 – 10.5	13,566	3,00,267	3,13,833	1,497	502	–	502	858	5,802	6,659
9	10.0 – 20.0	24,206	5,22,704	5,46,910	2,466	1,222	–	1,222	1,593	10,044	11,637
10	20.0 – 30.0	4,572	97,940	1,02,513	567	296	–	296	339	2,198	2,536
11	30.0 – 40.9	894	20,582	21,476	69	44	–	44	81	481	562
12	40.0 – 50·0	444	6,380	6,824	28	19	–	19	26	206	232
13	50. 0 & Above	262	7,146	7,408	17	21	–	21	38	94	132
Total (All size classes)		1,02,720	22,39,426	23,42,145	10,662	3,695	–	3,695	6,071	40,122	46,193

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	225	6	231	71	59	130
2	0.5 – 1.0	879	20	899	179	227	406
3	1.0 – 2.0	2,519	70	2,590	520	576	1,096
4	2.0 – 3.0	2,789	38	2,827	625	1,256	1,881
5	3.0 – 4.0	2,392	73	2,465	478	660	1,138
6	4.0 – 5.0	2,346	54	2,400	500	782	1,282
7	5.0 – 7.5	4,264	126	4,390	973	2,864	3,836
8	7.5 – 10.0	2,993	84	3,077	712	1,352	2,064
9	10.0 – 20.0	5,121	220	5,341	1,113	2,238	3,351
10	20.0 – 30.0	939	58	997	227	236	463
11	30.0 – 40.0	190	10	200	41	14	54
12	40.0 – 50.0	57	1	58	18	82	100
13	50.0 & Above	45	29	74	11	23	34
Total (All size classes)		24,759	789	25,548	5,467	10,369	15,836

REGION V (INLAND EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops				Cotton				Other Fibre Crops		
		Area			No.	Area			No.	Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	1,115	7,787	8,901	7,216	2	1,942	1,945	286	–	39	39
2	0·5 – 1·0	3,826	47,018	50,844	33,517	12	18,450	18,462	1,162	–	264	264
3	1·0 – 2·0	12,341	1,98,297	2,10,638	96,351	91	88,721	88,812	7,240	–	1,149	1,149
4	2·0 – 3·0	13,993	2,23,886	2,37,880	85,153	167	1,05,947	1,06,115	8,527	3	1,536	1,539
5	3·0 – 4·0	12,744	2,07,549	2,20,292	68,147	105	1,06,572	1,06,677	8,467	–	1,443	1,443
6	4·0 – 5·0	12,753	2,12,669	2,25,422	57,003	98	1,07,670	1,07,768	8,300	11	1,346	1,357
7	5·0 – 7·5	25,490	4,15,310	4,40,800	90,998	284	2,23,524	2,23,808	14,395	4	3,209	3,214
8	7·5 – 10·0	18,631	3,07,505	3,26,136	53,476	357	1,72,488	1,72,845	9,640	1	2,543	2,543
9	10·0 – 20·0	33,255	5,35,206	5,68,460	66,432	492	3,14,204	3,14,697	15,451	18	5,311	5,329
10	20·0 – 30·0	6,374	1,00,432	1,06,806	7,821	156	61,814	61,970	2,178	1	689	690
11	30·0 – 40·0	1,249	21,087	22,336	1,106	28	11,505	11,533	296	–	120	120
12	40·0 – 50·0	564	6,669	7,233	247	1	3,579	3,580	98	–	64	64
13	50·0 & Above	377	7,291	7,669	164	8	3,877	3,885	45	–	58	58
Total (All size classes)		1,42,712	22,90,705	24,33,418	5,67,631	1,801	12,20,293	12,22,095	76,045	39	17,771	17,810

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops				Groundnut - (Kharif)				Groundnut - (Summer)		
		Area			No.	Area			No.	Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	2	1,981	1,984	1,244	–	316	316	–	–	–	–
2	0·5 – 1·0	12	18,714	18,726	6,748	–	3,346	3,346	5	–	–	–
3	1·0 – 2·0	91	89,870	89,961	27,112	9	18,260	18,269	63	13	–	13
4	2·0 – 3·0	170	1,07,483	1,07,653	24,879	23	19,529	19,552	33	5	–	5
5	3·0 – 4·0	105	1,08,015	1,08,119	19,547	–	17,764	17,764	11	6	–	6
6	4·0 – 5·0	109	1,09,016	1,09,125	17,821	1	16,959	16,960	20	2	1	3
7	5·0 – 7·5	288	2,26,733	2,27,021	28,783	15	32,475	32,491	28	8	–	8
8	7·5 – 10·0	358	1,75,030	1,75,388	18,876	7	24,970	24,977	178	13	–	13
9	10·0 – 20·0	510	3,19,515	3,20,026	24,943	23	45,226	45,249	36	16	–	16
10	20·0 – 30·0	157	62,503	62,660	3,230	24	8,023	8,047	3	–	–	–
11	30·0 – 40·0	28	11,626	11,654	456	–	1,456	1,456	–	–	–	–
12	40·0 – 50·0	1	3,643	3,644	103	–	381	381	–	–	–	–
13	50·0 & Above	8	3,934	3,942	59	–	439	439	–	–	–	–
Total (All size classes)		1,840	12,38,064	12,39,904	1,73,801	103	1,89,143	1,89,246	377	64	1	66

REGION V (INLAND EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer)			Total Oil Seeds		
		Area			Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	316	316	–	622	622
2	0·5 – 1·0	–	3,346	3,346	–	5,490	5,490
3	1.0 – 2·0	23	18,260	18,282	26	28,510	28,535
4	2·0 – 3·0	28	19,529	19,557	31	31,838	31,869
5	3·0 – 4·0	6	17,764	17,769	6	30,109	30,115
6	4·0 – 5 0	3	16,960	16,964	11	30,002	30,013
7	5·0 – 7·5	23	32,475	32,499	30	60,132	60,162
8	7·5 – 10·0	20	24,970	24,990	24	46,732	46,756
9	10·0 – 20·0	39	45,226	45,265	120	89,749	89,869
10	20·0 – 30·0	25	8,023	8,048	29	16,473	16,502
11	30·0 – 40·0	–	1,456	1,456	–	3,335	3,335
12	40·0 – 50·0	–	381	381	–	1,004	1,004
13	50·0 & Above	–	439	439	–	1,291	1,292
Total (All size classes)		168	1,89,144	1,89,312	276	3,45,286	3,45,563

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	Other Fodder Crops				Total Fodder Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	159	11	8	20	12	8	20
2	0·5 – 1·0	128	12	12	25	12	12	25
3	1·0 – 2·0	415	15	70	84	15	70	85
4	2·0 – 3·0	266	15	40	55	15	40	55
5	3·0 – 4·0	230	8	101	109	8	101	109
6	4·0 – 5·0	333	12	83	95	13	83	95
7	5·0 – 7·0	477	11	180	191	15	199	214
8	7·5 – 10·0	353	4	245	249	5	245	250
9	10·0 – 20.0	735	22	413	435	23	413	436
10	20·0 – 30·0	91	1	67	68	1	68	69
11	30·0 – 40·0	18	–	19	19	–	19	19
12	40·0 – 50·0	6	–	22	22	–	22	22
13	50·0 & Above	4	–	4	4	–	4	4
Total (All size classes)		3,215	111	1,264	1,375	118	1,285	1,403

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	41	2,658	2,699
2	0·5 – 1·0	9	–	–	–	86	24,272	24,358
3	1·0 – 2·0	14	–	–	–	209	1,18,675	1,18,884
4	2·0 – 3·0	20	2	2	4	258	1,39,675	1,39,934
5	3·0 – 4·0	8	–	–	–	163	1,38,523	1,38,686
6	4·0 – 5·0	20	1	–	1	150	1,39,366	1,39,516
7	5·0 – 7·5	9	1	–	1	432	2,87,481	2,87,913
8	7·5 – 10·0	53	–	10	11	404	2,22,407	2,22,811
9	10·0 – 20·0	25	1	–	1	674	4,10,657	4,11,331
10	20·0 – 30·0	4	–	–	–	187	79,220	79,408
11	30·0 – 40·0	–	–	–	–	28	15,004	15,032
12	40·0 – 50·0	7	–	–	–	1	4,674	4,675
13	50·0 & Above	3	–	–	–	9	5,240	5,249
Total (All size classes)		172	5	14	19	2,644	15,87,854	15,90,498

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE.

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	75,209	20,554	6,095	1,324	81,304	21,879	63	17	81,367	21,896
2	0·5 – 1·0	71,083	52,065	4,229	3,002	75,312	55,066	60	41	75,372	55,107
3	1·0 – 2·0	91,503	1,32,078	5,858	8,492	97,361	1,40,570	66	96	97,427	1,40,666
4	2·0 – 3·0	53,841	1,30,414	3,530	8,555	57,371	1,38,969	35	82	57,406	1,39,051
5	3·0 – 4·0	33,241	1,14,415	2,393	8,251	35,634	1,22,666	19	64	35,653	1,22,730
6	4·0 – 5·0	23,161	1,03,135	1,605	7,101	24,766	1,10,236	19	83	24,785	1,10,319
7	5·0 – 7·5	30,238	1,82,876	2,232	13,273	32,470	1,96,149	19	114	32,489	1,96,263
8	7·5 – 10·0	13,488	1,15,317	1,054	8,673	14,542	1,23,990	22	193	14,564	1,24,183
9	10·0 – 20·0	13,284	1,72,506	1,095	14,402	14,379	1,86,908	29	405	14,408	1,87,313
10	20·0 – 30·0	1,311	30,412	145	3,389	1,456	33,801	14	334	1,470	34,135
11	30·0 – 40·0	219	7,414	32	1,079	251	8,493	7	233	258	826
12	40·0 – 50·0	55	2,401	13	562	68	2,963	4	163	72	3,026
13	50·0 & Above	49	3,633	13	776	62	4,409	14	1,441	76	5,850
Total (All size classes)		4,06,682	10,67,219	28,294	78,879	4,34,976	11,46,098	371	3,266	4,35,347	11,49,364

Table - II ESTIMATED 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	81,304	21,879	79,537	21,426	1,470	362	296	53	38	92
2	0·5 – 1·0	75,312	55,066	73,007	53,393	1,522	1,107	784	335	232	567
3	1·0 – 2·0	97,361	1,40,570	93,506	1,35,044	2,035	2,866	1,818	1,753	908	2,661
4	2·0 – 3·0	57,371	1,38,969	54,671	1,32,380	1,149	2,750	1,551	2,687	1,152	3,839
5	3·0 – 4·0	35,634	1,22,666	33,481	1,15,285	886	3,048	1,266	3,065	1,269	4,333
6	4·0 – 5·0	24,766	1,10,236	23,195	1,03,385	585	2,581	956	3,003	1,266	4,270
7	5·0 – 7·5	32,470	1,96,149	30,404	1,83,697	620	3,668	1,446	6,508	2,277	8,784
8	7·5 – 10·0	14,542	1,23,990	13,497	1,14,928	225	1,943	819	5,176	1,942	7,118
9	10·0 – 20·0	14,379	1,86,908	13,255	1,72,091	155	1,944	969	9,476	3,397	12,873
10	20·0 – 30·0	1,456	33,801	1,349	31,299	9	210	99	1,897	395	2,292
11	30·0 – 40·0	251	8,493	226	7,615	–	1	25	796	81	877
12	40·0 – 50·0	68	2,963	61	2,655	–	–	7	287	20	307
13	50·0 & Above	62	4,409	56	3,996	–	7	6	397	9	406
Total (All size classes)		4,34,976	11,46,098	4,16,245	10,77,194	8,656	20,485	10,042	35,434	12,985	48,419

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
		Area									
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	81,304	21,879	20,711	305	21,016	114	144	261	519	344
2	0·5 – 1·0	75,312	55,066	51,646	1,008	52,654	399	508	980	1,887	526
3	1·0 – 2·0	97,361	1,40,570	1,29,739	3,276	1,33,016	1,136	1,770	3,383	6,289	1,266
4	2·0 – 3·0	57,371	1,38,969	1,25,680	4,020	1,29,700	1,402	2,239	4,177	7,818	1,451
5	3·0 – 4·0	35,634	1,22,666	1,11,143	3,434	1,14,577	1,205	1,786	3,805	6,796	1,293
6	4·0 – 5·0	24,766	1,10,236	98,265	3,589	1,01,854	1,353	2,069	3,440	6,862	1,520
7	5·0 – 7·5	32,470	1,96,149	1,74,173	6,116	1,80,289	2,881	3,626	6,533	13,040	2,820
8	7·5 – 10·0	14,542	1,23,990	1,09,273	3,771	1,13,043	1,878	2,335	4,614	8,827	2,118
9	10·0 – 20·0	14,379	1,86,908	1,59,712	5,740	1,65,452	4,558	4,275	8,461	17,293	4,163
10	20·0 – 30·0	1,456	33,801	27,970	1,315	29,286	774	1,030	1,704	3,508	1,007
11	30·0 – 40·0	251	8,493	6,946	167	7,113	246	310	714	1,270	111
12	40·0 – 50·0	68	2,963	2,472	103	2,574	56	73	138	266	122
13	50·0 & Above	62	4,409	3,051	159	3,211	103	147	371	621	582
Total (All size classes)		4,34,976	11,46,098	10,20,781	33,003	10,53,784	16,104	20,312	38,579	74,996	17,321

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	81,304	21,879	19,240	5,437	52,833	12,111	9,219	3,163	2,504	28,459	7,941
2	0·5 – 1·0	75,312	55,066	14,885	10,425	43,939	29,434	16,455	11,786	8,693	31,360	19,118
3	1·0 – 2·0	97,361	1,40,570	12,454	16,463	58,311	75,755	26,580	37,521	23.840	39,034	40,304
4	2·0 – 3·0	57,371	1,38,969	4,657	9,468	33,485	71,473	19,217	44,739	25 257	23,874	34,725
5	3·0 – 4·0	35,634	1,22,669	1,668	4,743	20,802	63,636	13,152	42,764	21·742	14,820	26,485
6	4·0 – 5·0	24,766	1,10,236	898	3,145	14,834	57,552	8,991	37,568	17·282	9,889	20,427
7	5·0 – 7·5	32,470	1,96,149	644	3,977	18,903	99,898	12,706	,298	30,780	13,553	34,757
8	7·5 – 10·0	14,542	1,23,990	214	1,488	8,090	59,450	6,223	48,335	18,598	6,437	20,086
9	10·0 – 20·0	14,379	1,86,908	118	1,143	7,560	82,860	8,688	75,709	26,494	6,806	27,636
10	20·0 – 30·0	1,456	33,801	18	90	589	10,933	840	16,948	5,216	858	5,306
11	30·0 – 40·0	251	8,493	2	35	110	2,919	133	3,992	1082	135	1,117
12	40·0 – 50·0	68	2,963	3	55	40	1,337	27	1,080	431	30	486
13	50·0 & Above	62	4,409	2	90	18	1,063	38	1,898	631	40	721
Total (All size classes)		4,34,976	11,46,098	55,003	56,558	1,59,514	5,68,422	1,20,292	3,95,801	1,82,550	1,75,295	2,39,108

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	81,304	21,879	12,886	3,738	12,569	3,755	519	109
2	0.5 – 1.0	75,312	55,066	12,787	8,012	17,123	10,224	525	224
3	1.0 – 2.0	97,361	1,40,570	14,066	16,677	22,199	21,303	1,395	770
4	2.0 – 3.0	57,371	1,38,969	7,898	12,776	14,276	19,687	1,201	910
5	3.0 – 4.0	35,634	1,22,666	4,333	9,125	9,148	15,353	1,078	806
6	4.0 – 5.0	24,766	1,10,236	2,681	6,579	6,203	12,276	748	605
7	5.0 – 7.5	32,470	1,96,149	3,621	10,771	8,507	20,165	1,554	1,582
8	7.5 – 10.0	14,542	1,23,990	1,356	4,762	4,321	12,934	844	1,040
9	10.0 – 20.0	14,379	1,86,908	1,248	5,689	4,756	18,268	1,002	1,511
10	20.0 – 30.0	1,456	33,801	167	853	632	3,441	203	412
11	30.0 – 40.0	251	8,493	24	342	90	622	30	89
12	40.0 – 50.0	68	2,963	7	73	15	329	7	20
13	50.0 & Above	62	4,409	1	135	28	435	12	69
Total (All size classes)		4,34,976	11,46,098	61,075	79,433	99,867	1,38,792	9,118	8,148

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	22	4	127	28	1,594	306	28,459	7,941
2	0·5 – 1·0	81	27	124	51	1,506	580	31,360	19,118
3	1·0 – 2·0	125	90	268	190	2,726	1,372	39,034	40,304
4	2·0 – 3·0	166	154	171	102	1,678	1,096	23,874	34,725
5	3·0 – 4·0	49	64	155	109	1,408	1,028	14,820	26,485
6	4·0 – 5·0	56	85	82	59	1,042	823	9,889	20,427
7	5·0 – 7·5	50	164	272	303	1,566	1,771	13,553	34,757
8	7·5 – 10·0	54	205	92	59	879	1,085	6,437	20,086
9	10·0 – 20·0	31	179	137	208	991	1,781	6,806	27,636
10	20·0 – 30·0	2	16	27	88	130	495	858	5,306
11	30·0 – 40·0	2	20	–	–	28	44	135	1,117
12	40·0 – 50·0	–	–	–	–	9	63	30	486
13	50·0 & Above	–	–	–	3	6	79	40	721
Total (All size classes)		638	1,009	1,455	1,200	13,563	10,524	1,75,295	2,39,108

REGION VI (EASTERN)

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Gross Cropped Area Irrigated	Gross Cropped Area Unirrigated	Gross Cropped Area Total	Rice (Kharif) No. of Holdings	Rice (Kharif) Area Irrigated	Rice (Kharif) Area Unirrigated	Rice (Kharif) Area Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	81,304	21,879	8,201	17,239	25,440	60,458	7,599	10,028	17,627
2	0·5 – 1·0	75,312	55,066	19,970	43,626	63,597	63,193	18,618	24,031	42,649
3	1·0 – 2·0	97,361	1,40,570	41,867	1,15,518	1,57,385	79,296	38,870	55,407	94,277
4	2·0 – 3·0	57,371	1,38,969	36,438	1,12,457	1,48,895	46,173	33,330	46,590	79,920
5	3·0 – 4·0	35,634	1,22,666	27,643	1,00,767	1,28,409	27,939	25,143	35,498	60,642
6	4·0 – 5·0	24,766	1,10,236	21,181	90,694	1,11,875	18,993	19,706	28,446	48,152
7	5·0 – 7·5	32,470	1,96,149	36,239	1,60,603	1,96,842	25,459	32,752	43,345	76,097
8	7·5 – 10·0	14,542	1,23,990	21,000	1,00,413	1,21,412	11,309	19,070	23,021	42,092
9	10·0 – 20·0	14,379	1,86,908	28,629	1,47,174	1,75,803	11,602	26,026	28,362	54,388
10	20·0 – 30·0	1,456	33,801	5,460	25,391	30,851	1,236	4,787	4,500	9,286
11	30·0 – 40·0	251	8,493	1,149	6,501	7,650	213	1,015	1,171	2,185
12	40·0 – 50·0	68	2,963	497	2,217	2,714	56	455	579	1,034
13	50·0 & Above	62	4,409	734	2,697	3,431	57	634	728	1,361
Total	(All size classes)	4,34,976	11,46,098	2,49,003	9,25,296	11,74,304	3,45,984	2,28,005	3,01,706	5,29,711

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer) No. of Holdings	Rice (Summer) Area Irrigated	Rice (Summer) Area Unirrigated	Rice (Summer) Area Total	Rice (Kharif + Summer) Area Irrigated	Rice (Kharif + Summer) Area Unirrigated	Rice (Kharif + Summer) Area Total	Jowar (Kharif) No. of Holdings	Jowar (Kharif) Area Irrigated	Jowar (Kharif) Area Unirrigated	Jowar (Kharif) Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	1,127	304	–	304	7,903	10,028	17,931	503	1	134	136
2	0·5 – 1·0	1,369	744	–	744	19,362	24,031	43,393	942	–	487	487
3	1·0 – 2·0	1,749	1,504	–	1,504	40,374	55,407	95,781	3,415	3	2,730	2,733
4	2·0 – 3·0	1,072	1,342	–	1,342	34,671	46,590	81,262	3,899	2	4,749	4,751
5	3·0 – 4·0	729	1,063	–	1,063	26,206	35,498	61,705	3,659	34	6,172	6,205
6	4·0 – 5·0	312	454	–	454	20,160	28,446	48,607	3,111	–	6,074	6,074
7	5·0 – 7·5	438	885	–	885	33,637	43,345	76,982	4,903	–	11,210	11,210
8	7·5 – 10·0	253	388	–	388	19,458	23,021	42,479	2,717	–	8,294	8,294
9	10·0 – 20·0	155	547	–	547	26,573	28,362	54,935	3,154	25	11,927	11,951
10	20·0 – 30·0	29	52	–	52	4,839	4,500	9,339	313	–	1,866	1,866
11	30·0 – 40·0	–	–	–	–	1,015	1,171	2,186	53	–	569	569
12	40·0 – 50·0	1	12	–	12	467	579	1,046	12	–	178	178
13	50·0 & Above	–	11	–	11	645	728	1,373	3	–	131	131
Total	(All size classes)	7,234	7,306	–	7,306	2,35,311	3,01,706	5,37,017	26,684	65	54,521	54,585

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	3,666	4	817	820	5	951	956	23	–	5	5
2	0·5 – 1.0	7,736	29	3,716	3,744	29	4,202	4,231	34	–	12	12
3	1·0 – 2.0	18,687	60	15,508	15,567	63	18,237	18,300	69	2	40	42
4	2·0 – 3.0	16,556	192	19,078	19,270	194	23,827	24,021	15	–	16	16
5	3·0 – 4.0	13,205	51	19,656	19,707	85	25,827	25,912	48	3	21	24
6	4·0 – 5.0	10,393	54	19,061	19,114	54	25,134	25,188	12	–	18	18
7	5·0 – 7·5	15,514	93	35,587	35,680	93	46,797	46,890	73	7	49	56
8	7·5 – 10.0	7,480	42	23,496	23,538	42	31,790	31,832	84	–	299	299
9	10·0 – 20.0	8,222	71	35,581	35,652	96	47,508	47,603	57	–	33	33
10	20·0 – 30.0	887	17	6,382	6,399	17	8,248	8,266	4	–	–	–
11	30·0 – 40 0	153	8	1,388	1,396	8	1,957	1,965	–	–	–	–
12	40·0 – 50.0	30	1	398	399	1	576	577	–	–	–	–
13	50·0 & Above	39	–	700	700	–	831	831	–	–	–	–
Total	(All size classes)	1,02,568	621	1,81,365	1,81,987	686	2,35,886	2,36,572	419	12	494	507

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	4,211	101	758	859	10	–	3	3	5,367	2	421	422
2	0·5 – 1·0	7,832	327	2,253	2,580	8	–	2	2	2,208	1	411	412
3	1·0 – 2·0	17,627	747	6,752	7,499	32	–	9	9	4,462	7	1,204	1,210
4	2·0 – 3·0	14,704	901	6,959	7,859	44	–	5	5	3,929	8	1,276	1,285
5	3·0 – 4·0	11,277	717	6,414	7,131	5	–	2	2	3,223	7	1,311	1,318
6	4·0 – 5·0	9,164	531	6,149	6,680	31	–	14	14	2,526	6	1,150	1,156
7	5·0 – 7·0	15,013	1,417	12,150	13,567	75	–	32	32	3,448	18	2,059	2,077
8	7·5 – 10·0	7,550	857	7,832	8,689	12	–	11	11	1,782	5	1,261	1,267
9	10·0 – 20·0	8,808	1,072	13,346	14,417	24	–	3	3	1,911	16	2,228	2,244
10	20·0 – 30·0	1,044	286	2,244	2,530	4	–	–	–	174	3	314	317
11	30·0 – 40·0	196	70	722	792	–	–	–	–	34	11	113	124
12	40·0 – 50·0	48	14	248	262	–	–	–	–	4	–	27	27
13	50·0 & Above	41	63	183	245	–	–	–	–	10	–	38	38
Total	(All size classes)	97,515	7,102	66,010	73,112	245	–	80	80	29,078	84	11,813	11,897

REGION VI (EASTERN)

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals: Area Irrigated	Total Cereals: Area Unirrigated	Total Cereals: Area Total	Total Cereals: No. of Holdings	Mug: Area Irrigated	Mug: Area Unirrigated	Mug: Area Total	Mug: No. of Holdings	Tur: Area Irrigated	Tur: Area Unirrigated	Tur: Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	8,010	12,165	20,176	571	–	97	97	13,142	–	263	263
2	0·5 – 1·0	19,718	30,911	50,629	1,041	1	148	149	20,516	–	601	601
3	1·0 – 2·0	41,192	81,649	1,22,841	3,563	–	732	732	28,540	–	1,609	1,609
4	2·0 – 3·0	35,774	78,674	1,14,448	4,828	–	1,260	1,260	19,013	14	1,514	1,529
5	3·0 – 4·0	27,019	69,073	96,092	4,484	1	1,440	1,441	12,684	5	1,475	1,481
6	4·0 – 5·0	20,751	60,911	81,662	3,995	–	1,498	1,498	8,765	7	1,338	1,345
7	5·0 – 7·5	35,172	1,04,432	1,39,604	6,832	6	2,987	2,993	12,166	–	2,359	2,359
8	7·5 – 10·0	20,362	64,216	84,578	3,539	14	1,936	1,950	5,969	8	1,594	1,602
9	10·0 – 20·0	27,757	91,479	1,19,236	4,087	–	3,024	3,024	6,499	13	2,435	2,448
10	20·0 – 30·0	5,144	15,307	20,451	444	–	460	460	713	–	473	473
11	30·0 – 40·0	1,104	3,964	5,068	93	–	114	114	160	–	105	105
12	40·0 – 50·0	482	1,431	1,913	20	–	12	12	31	–	15	15
13	50·0 & Above	708	1,779	2,487	12	–	40	40	22	–	34	34
Total (All size classes)		2,43,195	6,15,990	8,59,185	33,500	21	13,770	13,750	1,28,220	47	13,816	13,864

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid: No. of Holdings	Udid: Area Irrigated	Udid: Area Unirrigated	Udid: Area Total	Kulith: No. of Holdings	Kulith: Area Irrigated	Kulith: Area Unirrigated	Kulith: Area Total	Math: No. of Holdings	Math: Area Irrigated	Math: Area Unirrigated	Math: Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	3,271	–	825	825	1,149	–	155	155	32	–	2	2
2	0·5 – 1·0	4,623	–	1,967	1,967	1,541	–	387	387	56	–	3	3
3	1·0 – 2·0	8,398	–	4,805	4,805	3,635	–	1,356	1,356	90	–	22	22
4	2·0 – 3·0	4,827	–	3,538	3,538	3,518	–	1,508	1,508	160	–	51	51
5	3·0 – 4·0	3,412	–	2,846	2,846	3,014	–	1,696	1,696	108	–	41	41
6	1·0 – 5·0	2,760	–	2,727	2,727	2,594	–	1,296	1,296	78	–	18	118
7	5·0 – 7·5	4,017	–	4,668	4,668	4,426	–	2,758	2,758	122	–	19	119
8	7·5 – 10·0	1,796	–	2,283	2,283	2,680	–	1,894	1,894	132	–	72	72
9	10·0 – 20·0	1,962	–	3,579	3,579	2,952	–	2,423	2,423	130	–	73	73
10	20·0 – 30·0	239	–	609	609	393	–	513	513	18	–	25	25
11	30·0 – 40·0	64	–	258	258	99	–	144	144	–	–	–	–
12	40·0 – 50·0	10	–	21	21	31	–	74	74	–	–	–	–
13	50·0 & Above	13	–	57	57	15	–	65	65	–	–	–	–
Total (All size slasses)		35,392	–	28,183	28,183	26,047	–	14,272	14,272	926	–	326	326

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses: Area Irrigated	Main Kharif Pulses: Area Unirrigated	Main Kharif Pulses: Area Total	Main Kharif Pulses: No. of Holdings	Gram: Area Irrigated	Gram: Area Unirrigated	Gram: Area Total	Gram: No. of Holdings	Lakh: Area Irrigated	Lakh: Area Unirrigated	Lakh: Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	1,341	1,341	1,446	1	233	235	4,650	–	1,063	1,063
2	0·5 – 1·0	1	3,106	3,107	3,031	1	641	642	7,134	–	2,876	2,876
3	1·0 – 2·0	–	8,524	8,525	8,389	5	2,140	2,145	12,198	–	6,637	6,637
4	2·0 – 3·0	14	7,871	7,885	7,223	8	2,029	2,038	8,850	2	5,625	5,627
5	3·0 – 4·0	6	7,500	7,505	5,805	4	1,671	1,675	6,148	–	4,851	4,851
6	4·0 – 5·0	7	6,878	6,885	5,175	18	1,582	1,600	4,401	–	3,722	3,722
7	5·0 – 7·5	6	12,792	12,797	8,434	47	3,156	3,203	6,820	–	6,796	6,796
8	7·5 – 10·0	22	7,781	7,802	4,248	23	1,763	1,786	3,227	–	3,564	3,564
9	10·0 – 20·0	13	11,534	11,547	5,382	10	2,658	2,668	3,657	–	5,255	5,255
10	20·0 – 30·0	–	2,079	2,079	707	–	557	557	450	–	1,023	1,023
11	30·0 – 40·0	–	622	622	140	–	155	155	76	–	136	136
12	40·0 – 50·0	–	123	123	30	–	38	39	26	–	107	107
13	50·0 & Above	–	196	196	24	–	56	56	23	–	142	142
Total (All size classes)		68	70,347	70,415	50,034	117	16,681	16,799	57,660	2	41,797	41,799

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses: Area Irrigated	Main Rabi Pulses: Area Unirrigated	Main Rabi Pulses: Area Total	Main Rabi Pulses: No. of Holdings	Other Pulses: Area Irrigated	Other Pulses: Area Unirrigated	Other Pulses: Area Total	Total Pulses: Area Irrigated	Total Pulses: Area Unirrigated	Total Pulses: Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	1	1,296	1,298	7,641	1	763	764	2	3,401	3,403
2	0·5 – 1·0	1	3,517	3,518	5,645	–	1,491	1,491	2	8,114	8,116
3	1·0 – 2·0	5	8,777	8,782	8,595	1	3,134	3,135	6	20,435	20,442
4	2·0 – 3·0	10	7,655	7,665	6,765	4	2,891	2,895	29	18,416	18,445
5	3·0 – 4·0	4	6,522	6,526	5,087	15	2,136	2,151	25	16,157	16,182
6	4·0 – 5·0	18	5,304	5,322	3,792	31	1,890	1,921	55	14,072	14,127
7	5·0 – 7·5	47	9,952	10,000	5,439	6	2,604	2,611	59	25,349	25,407
8	7·5 – 10·0	23	5,328	5,351	2,661	–	1,544	1,544	45	14,652	14,697
9	10·0 – 20·0	10	7,912	7,923	2,989	3	2,081	2,084	26	21,527	21,553
10	20·0 – 30·0	–	1,580	1,580	423	–	319	319	–	3,978	3,978
11	30·0 – 40·0	–	292	292	44	–	36	36	–	950	950
12	40·0 – 50·0	–	145	145	15	–	24	24	–	292	293
13	50·0 & Above	–	198	198	9	–	24	24	–	418	418
Total (All size classes)		119	58,478	58,597	49,105	63	18,937	18,999	250	1,47,762	1,48,012

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	8,013	15,566	23,579	399	36	–	36	111	96	207
2	0·5 – 1·0	19,720	39,025	58,745	322	61	–	61	116	199	316
3	1·0 – 2·0	41,199	1,02,084	1,43,283	671	120	–	120	282	819	1,100
4	2·0 – 3·0	35,803	97,090	1,32,893	546	144	–	144	258	1,124	1,381
5	3·0 – 4·0	27,044	85,230	1,12,274	475	122	–	122	287	1,291	1,578
6	4·0 – 5·0	20,807	74,983	95,790	207	71	–	71	161	1,327	1,488
7	5·0 – 7·5	35,231	1,29,781	1,65,012	517	174	–	174	425	2,837	3,262
8	7·5 – 10·0	20,407	78,868	99,275	226	103	–	103	267	1,928	2,195
9	10·0 – 20·0	27,783	1,13,006	1,40,789	248	162	–	162	344	2,970	3,314
10	20·0 – 30·0	5,144	19,285	24,429	26	20	–	20	185	483	669
11	30·0 – 40·0	1,104	4,913	6,017	4	–	–	–	11	126	137
12	40·0 – 50·0	483	1,723	2,206	2	–	–	–	5	14	19
13	50·0 & Above	708	2,197	2,905	–	2	–	2	18	36	54
Total	(All size classes)	2,43,445	7,63,751	10,07,197	3,643	1,016	–	1,016	2,471	13,249	15,720

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	3	4	7	37	73	110
2	0.5 – 1.0	9	18	27	62	59	121
3	1.0 – 2.0	20	31	51	191	192	383
4	2.0 – 3.0	23	47	70	172	148	320
5	3.0 – 4.0	40	33	73	130	129	260
6	4.0 – 5.0	23	58	81	88	90	178
7	5.0 – 7.5	79	94	173	264	257	521
8	7.5 – 10.0	26	92	118	122	142	264
9	10.0 – 20.0	92	83	176	159	247	407
10	20.0 – 30.0	29	11	40	63	30	93
11	30.0 – 40.0	24	–	25	6	33	39
12	40.0 – 50.0	5	1	7	2	3	5
13	50.0 & Above	–	2	2	6	3	8
Total	(All size classes)	374	475	849	1,302	1,407	2,709

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	8,199	15,740	23,939	87	–	20	20	316	–	16	16
2	0.5 – 1.0	19,969	39,301	59,270	247	–	139	139	136	–	6	6
3	1.0 – 2.0	41,811	1,03,126	1,44,936	1,379	1	1,164	1,165	314	–	47	47
4	2.0 – 3.0	36,400	98,409	1,34,809	1,892	–	2,007	2,007	361	–	27	27
5	3.0 – 4.0	27,623	86,684	1,14,307	2,167	–	2,739	2,739	343	–	40	40
6	4.0 – 5.0	21,150	76,458	97,608	2,468	–	3,746	3,746	247	–	67	67
7	5.0 – 7.5	36,173	1,32,969	1,69,142	4,268	–	7,326	7,326	632	–	182	182
8	7.5 – 10.0	20,925	81,030	1,01,955	2,635	–	5,782	5,782	285	–	85	85
9	10.0 – 20.0	28,541	1,16,307	1,44,848	3,443	–	9,589	9,589	550	–	249	249
10	20.0 – 30.0	5,442	19,809	25,251	360	–	1,365	1,365	89	–	58	58
11	30.0 – 40.0	1,145	5,073	6,218	61	–	331	331	8	–	1	1
12	40.0 – 50.0	495	1,742	2,237	23	–	151	151	2	–	1	1
13	50.0 & Above	734	2,237	2,971	10	–	38	38	–	–	1	1
Total	(All size classes)	2,48,608	7,78,883	10,27,491	19,040	1	34,398	34,399	3,283	–	780	780

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	36	36	63	–	8	8	–	–	–	–
2	0.5 – 1.0	–	145	145	152	–	32	32	–	–	–	–
3	1.0 – 2.0	1	1,211	1,212	445	12	114	125	–	–	–	–
4	2.0 – 3.0	–	2,034	2,034	557	–	186	186	–	–	–	–
5	3.0 – 4.0	–	2,779	2,779	371	12	176	188	–	–	–	–
6	4.0 – 5.0	–	3,813	3,813	282	–	131	131	–	–	–	–
7	5.0 – 7.5	–	7,507	7,507	517	–	268	268	–	–	–	–
8	7.5 – 10.0	–	5,867	5,867	178	–	113	113	–	–	–	–
9	10.0 – 20.0	–	9,839	9,839	187	–	143	143	–	–	–	–
10	20.0 – 30.0	–	1,424	1,424	9	–	10	10	–	–	–	–
11	30.0 – 40.0	–	332	332	9	–	6	6	–	–	–	–
12	40.0 – 50.0	–	153	153	4	–	1	1	–	–	–	–
13	50.0 & Above	–	39	39	–	–	1	1	–	–	–	–
Total	(All size classes)	1	35,178	35,179	2,774	24	1,187	1,211	–	–	–	–

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	8	8	–	1,433	1,434
2	0.5 – 1.0	–	32	32	–	4,151	4,151
3	1.0 – 2.0	12	114	125	17	11,130	11,147
4	2.0 – 3.0	–	186	186	–	11,895	11,895
5	3.0 – 4.0	12	176	188	12	11,209	11,221
6	4.0 – 5.0	–	131	131	–	10,341	10,341
7	5.0 – 7.5	–	268	268	–	19,892	19,892
8	7.5 – 10.0	–	113	113	–	13,356	13,357
9	10.0 – 20.0	–	143	143	–	20,812	20,812
10	20.0 – 30.0	–	10	10	–	4,121	4,121
11	30.0 – 40.0	–	6	6	–	1,074	1,074
12	40.0 – 50.0	–	1	1	–	319	319
13	50.0 & Above	–	1	1	–	416	416
Total (All size classes)		24	1,187	1,211	29	1,10,150	1,10,179

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	385	–	22	22	–	22	22
2	0·5 – 1·0	148	–	10	10	–	10	10
3	1·0 – 2·0	298	–	31	31	–	31	31
4	2·0 – 3·0	368	–	77	77	–	77	77
5	3·0 – 4·0	229	–	41	41	–	41	41
6	4·0 – 5·0	163	–	42	42	–	42	42
7	5·0 – 7·5	296	–	103	103	–	103	103
8	7·5 – 10·0	178	–	81	81	–	81	81
9	10·0 – 20·0	162	–	123	123	–	123	123
10	20·0 – 30·0	19	–	28	28	–	28	28
11	30·0 – 40·0	17	–	19	19	–	19	19
12	40·0 – 50·0	1	–	1	1	–	1	1
13	50·0 & Above	6	–	4	4	–	4	4
Total (All size classes)		2,270	–	581	581	–	581	581

REGION VI (EASTERN)

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	1	1,498	1,499
2	0·5 – 1·0	4	–	–	–	1	4,324	4,325
3	1·0 – 2·0	–	–	–	–	56	12,391	12,447
4	2·0 – 3·0	4	–	1	1	38	14,047	14,085
5	3·0 – 4·0	8	–	6	6	19	14,081	14,100
6	4·0 – 5·0	–	–	–	–	31	14,235	14,265
7	5·0 – 7·5	–	–	–	–	65	27,633	27,698
8	7·5 – 10·0	9	–	–	–	74	19,382	19,455
9	10·0 – 20·0	–	–	–	–	87	30,866	30,953
10	20·0 – 30·0	–	–	–	–	17	5,581	5,598
11	30·0 – 40·0	–	–	–	–	3	1,428	1,431
12	40·0 – 50·0	1	–	2	2	2	475	477
13	50·0 & Above	–	–	–	–	–	459	459
Total (All size classes)		26	–	9	9	395	1,46,400	1,46,795

REGION I (COASTAL)
DISTRICT : THANE

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	45,835	11,135	338	83	46,173	11,218	11	3	46,184	11,221
2	0·5 – 1·0	27,988	19,786	210	149	28,198	19,935	3	2	28,201	19,937
3	1·0 – 2·0	31,973	45,997	324	472	32,297	46,469	7	11	32,304	46,480
4	2·0 – 3·0	16,004	39,131	211	534	16,215	39,665	3	8	16,218	39,673
5	3·0 – 4·0	9,452	32,795	167	565	9,619	33,360	2	7	9,621	33,367
6	4·0 – 5·0	6,571	28,845	143	626	6,714	29,471	4	19	6,718	29,490
7	5·0 – 7·5	9,431	56,862	203	1,236	9,634	58,098	2	11	9,636	58,109
8	7·5 – 10·0	4,820	41,277	114	974	4,934	42,251	7	60	4,941	42,311
9	10·0 – 20·0	5,700	78,331	174	2,259	5,874	80,590	5	75	5,879	80,665
10	20·0 – 30·0	996	23,645	43	1,012	1,039	24,657	7	165	1,046	24,822
11	30·0 – 40·0	259	8,940	7	232	266	9,172	2	66	268	9,238
12	40·0 – 50·0	84	3,723	1	43	85	3,766	1	45	86	3,811
13	50·0 & Above	110	12,834	6	542	116	13,376	9	1,634	125	15,010
Total (All size classes)		1,59,223	4,03,300	1,941	8,727	1,61,164	4,12,027	63	2,106	1,61,227	4,14,133

Table - II ESTIMATED 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	46,173	11,218	43,460	10,574	2,135	465	577	106	73	180
2	0·5 – 1·0	28,198	19,935	26,439	18,668	880	622	880	360	285	645
3	1·0 – 2·0	32,297	46,469	30,056	43,210	809	1,171	1,431	1,298	790	2,088
4	2·0 – 3·0	16,215	39,665	15,070	36,829	244	610	901	1,396	831	2,226
5	3·0 – 4·0	9,619	33,360	8,905	30,922	207	706	510	1,167	564	1,731
6	4·0 – 5·0	6,714	29,471	6,230	27,340	162	720	322	981	431	1,411
7	5·0 – 7·5	9,634	58,098	8,842	53,266	272	1,688	516	2,352	791	3,143
8	7·5 – 10·0	4,934	42,251	4,452	38,118	121	1,024	360	2,208	902	3,110
9	10·0 – 20·0	5,874	80,590	5,325	73,203	161	2,152	388	3,789	1,445	5,234
10	20·0 – 30·0	1,039	24,657	934	22,219	37	862	68	1,270	306	1,575
11	30·0 – 40·0	266	9,172	244	8,227	10	354	16	467	124	591
12	40·0 – 50·0	85	3,766	79	3,494	6	254		16	2	18
13	50·0 & Above	116	13,376	110	12,525	6	589		197	65	262
Total (All size classes)		1,61,164	4,12,027	1,50,146	3,78,596	5,050	11,217	5,969	15,606	6,608	22,215

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Area: Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	46,173	11,218	10,534	20	10,554	164	8	94	166	498
2	0.5 – 1.0	28,198	19,935	18,655	57	18,712	199	38	109	346	877
3	1.0 – 2.0	32,297	46,469	42,890	472	43,362	122	282	257	661	2,445
4	2.0 – 3.0	16,215	39,665	35,829	542	36,371	284	185	404	873	2,421
5	3.0 – 4.0	9,619	33,360	29,284	717	30,001	524	123	294	941	2,417
6	4.0 – 5.0	6,714	29,471	25,555	886	26,441	450	82	302	834	2,196
7	5.0 – 7.5	9,634	58,098	48,834	2,155	50,989	1,104	444	777	2,325	4,783
8	7.5 – 10.0	4,934	42,251	34,152	2,209	36,360	973	279	559	1,811	4,080
9	10.0 – 20.0	5,874	80,590	60,591	6,779	67,370	2,697	284	1,104	4,085	9,135
10	20.0 – 30.0	1,039	24,657	18,373	1,689	20,062	372	79	438	890	3,705
11	30.0 – 40.0	266	9,172	6,156	513	6,668	564	27	73	665	1,839
12	40.0 – 50.0	85	3,766	2,727	243	2,970	6	11	66	84	712
13	50.0 & Above	116	13,376	10,941	255	11,196	148	31	225	404	1,776
Total (All size classes)		1,61,164	4,12,027	3,44,521	16,535	3,61,056	7,508	1,873	4,704	14,084	36,883

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	46,173	11,218	1,837	424	44,046	9,990	280	119	68	2,117	493
2	0·5 – 1·0	28,198	19,935	356	217	27,193	17,979	642	459	210	998	426
3	1·0 – 2·0	32,297	46,469	420	670	31,187	41,329	680	890	438	1,100	1,109
4	2·0 – 3·0	16,215	39,665	79	187	15,736	34,715	387	927	487	466	673
5	3·0 – 4·0	9,619	33,360	20	57	9,413	28,623	178	604	270	198	327
6	4·0 – 5·0	6,714	29,471	53	228	6,511	24,728	137	599	204	190	431
7	5·0 – 7·5	9,634	58,098	91	563	9,480	47,941	55	329	100	146	663
18	7·5 – 10·0	4,934	42,251	–	–	4,847	33,489	77	663	216	77	216
19	10·0 – 20·0	5,874	80,590	–	–	5,830	60,129	36	462	238	36	238
10	20·0 – 30·0	1,039	24,657	–	–	1,019	18,111	11	262	23	11	23
11	30·0 – 40·0	266	9,172	–	4	258	5,931	10	221	21	10	25
12	40·0 – 50·0	85	3,766	–	2	80	2,499	4	226	25	4	27
13	50·0 & Above	116	13,376	–	–	116	10,940	–	2	–	–	–
Total (All size classes)		1,61,164	4,12,027	2,856	2,352	1,55,716	3,36,405	2,497	5,764	2,299	5,353	4,651

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED 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	46,173	11,218	21	8	–	–	2,091	485
2	0·5 – 1·0	28,198	19,935	17	9	–	–	981	417
3	1·0 – 2·0	32,297	46,469	4	1	–	–	1,043	1,081
4	2·0 – 3·0	16,215	39,665	4	2	–	–	445	662
5	3·0 – 4·0	9,619	33,360	–	–	–	–	184	323
6	4·0 – 5·0	6,714	29,471	12	4	–	–	171	427
7	5·0 – 7·0	9,634	58,098	4	2	–	–	142	661
8	7·5 – 10·0	4,934	42,251	4	5	–	–	56	206
9	10·0 – 20·0	5,874	80,590	–	–	–	–	36	238
10	20·0 – 30·0	1,039	24,657	8	20	–	–	3	3
11	30·0 – 40·0	266	9,172	10	17	–	–	–	8
12	40·0 – 50·0	85	3,766	–	–	–	–	4	27
13	50·0 & Above	116	13,376	–	–	–	–	–	–
Total (All size classes)		1,61,164	4,12,027	84	66	–	–	5,156	4,537

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	6	–	–	–	2,117	493
2	0·5 – 1.0	–	–	–	–	–	–	998	426
3	1·0 – 2.0	–	–	–	–	53	27	1,100	1,109
4	2·0 – 3.0	–	–	–	–	32	10	466	673
5	3·0 – 4.0	–	–	–	–	14	4	198	327
6	4·0 – 5.0	–	–	–	–	9	–	190	431
7	5·0 – 7·5	–	–	–	–	–	–	146	663
8	7·5 – 10.0	–	–	–	–	17	5	77	216
9	10·0 – 20.0	–	–	–	–	–	–	36	238
10	20·0 – 30.0	–	–	–	–	–	–	11	23
11	30·0 – 40.0	–	–	–	–	–	–	10	25
12	40·0 – 50.0	–	–	–	–	–	–	4	27
13	50·0 & Above	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	6	–	125	47	5,353	4,651

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	46,173	11,218	493	10,067	10,560	38,633	–	8,378	8,378
2	0·5 – 1.0	28,198	19,935	432	18,286	18,718	24,243	–	13,690	13,690
3	1·0 – 2.0	32,297	46,469	1,109	41,819	42,928	27,786	–	27,303	27,303
4	2·0 – 3.0	16,215	39,665	674	35,288	35,961	14,683	–	20,107	20,108
5	3·0 – 4.0	9,619	33,360	327	28,978	29,305	8,684	–	14,269	14,269
6	4·0 – 5.0	6,714	29,471	431	25,162	25,594	6,148	167	10,517	10,683
7	5·0 – 7.5	9,634	58,098	663	48,268	48,931	8,643	–	18,745	18,745
8	7·5 – 10.0	4,934	42,251	216	34,100	34,316	4,408	–	11,226	11,226
9	10·0 – 20.0	5,874	80,590	238	60,365	60,602	5,148	–	17,526	17,526
10	20·0 – 30.0	1,039	24,657	23	18,420	18,443	919	–	4,268	4,268
11	30·0 – 40.0	266	9,172	25	6,172	6,197	248	–	1,536	1,536
12	40·0 – 50.0	85	3,766	27	2,703	2,730	79	3	795	798
13	50·0 & Above	116	13,376	–	10,943	10,943	101	–	3,228	3,228
Total (All size classes)		1,61,164	4,12,027	4,658	3,40,570	3,45,228	1,39,723	170	1,51,586	1,51,756

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	21	8	–	8	8	8,378	8,386	6	–	–	
2	0·5 – 1·0	23	11	–	11	11	13,690	13,701	121	–	18	18
3	1·0 – 2·0	4	1	–	1	1	27,303	27,303	168	–	17	17
4	2·0 – 3·0	13	23	–	23	23	20,107	20,130	213	–	16	16
5	3·0 – 4·0	–	–	–	–	–	14,269	14,269	332	–	95	95
6	4·0 – 5·0	12	4	–	4	170	10,517	10,687	132	–	12	12
7	5·0 – 7·5	4	2	–	2	2	18,745	18,748	287	–	46	46
8	7·5 – 10·0	4	5	–	5	5	11,226	11,231	239	–	28	28
9	10·0 – 20·0	–	–	–	–	–	17,526	17,526	267	–	26	26
10	20·0 – 30·0	8	20	–	20	20	4,268	4,287	41	–	54	54
11	30·0 – 40·0	10	17	–	17	17	1,536	1,553	10	–	–	–
12	40·0 – 50·0	–	–	–	–	3	795	798	5	–	1	1
13	50·0 & Above	–	–	–	–	–	3,228	3,228	–	–	–	–
Total (All size classes)		99	90	–	90	260	1,51,586	1,51,846	1,821	–	314	314

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	6	–	–	–	–	–	–	–	–	–	–
2	0·5 – 1·0	25	–	1	1	–	18	18	8	–	5	5
3	1·0 – 2·0	14	–	2	2	–	18	18	–	–	–	–
4	2·0 – 3·0	16	–	8	8	–	18	102	–	–	–	–
5	3·0 – 4·0	5	–	1	1	–	102	12	16	–	2	2
6	4·0 – 5·0	–	–	1	1	–	12	47	–	–	–	–
7	5·0 – 7·5	3	–	–	–	–	47	28	–	–	–	–
8	7·5 – 10·0	4	–	1	1	–	28	55	–	–	–	–
9	10·0 – 20·0	–	–	1	1	–	27	27	6	–	5	5
10	20·0 – 30·0	–	–	–	–	–	55	55	–	–	–	–
11	30·0 – 40·0	–	–	–	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	1	1	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		73	–	13	13	–	327	327	30	–	12	12

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	–	–	–	–	750	–	129	129	220	–	33	33
2	0·5 – 1·0	–	–	–	–	1,713	–	425	425	701	–	121	121
3	1·0 – 2·0	–	–	–	–	4,367	–	1,840	840	1,975	–	635	635
4	2·0 – 3·0	–	–	–	–	3,307	–	1,611	1,611	1,513	–	631	631
5	3·0 – 4·0	–	–	–	–	2,712	–	1,562	1,562	1,397	–	640	740
6	4·0 – 5·0	–	–	–	–	2,480	–	1,819	1,819	1,297	–	888	888
7	5·0 – 7·5	–	–	–	–	3,669	–	3,389	1,389	2,060	–	1,896	1,896
8	7·5 – 10·0	4	–	1	1	2,428	–	2,984	3,984	1,347	–	1,635	1,635
9	10·0 – 20·0	–	–	–	–	3,173	–	5,555	2,555	1,999	–	3,283	3,283
10	20·0 – 30·0	–	–	–	–	629	–	1,699	5,699	422	–	1,007	1,007
11	30·0 – 40·0	–	–	–	–	148	–	598	1,598	89	–	284	284
12	40·0 – 50·0	–	–	–	–	48	–	226	226	33	–	127	127
13	50·0 & Above	–	–	–	–	41	–	552	552	21	–	114	114
Total (All size classes)		4	–	1	1	52,435	–	22,389	22,389	13,074	–	11,394	11,394

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	8	8,540	8,548	6	–	–	–	36	–	85	85
2	0·5 – 1·0	11	14,254	14,265	–	–	–	–	211	–	20	20
3	1·0 – 2·0	1	29,801	29,802	15	–	–	–	585	–	60	60
4	2·0 – 3·0	23	22,367	22,390	54	–	13	13	664	–	85	85
5	3·0 – 4·0	–	16,673	16,673	7	–	1	1	755	–	127	127
6	4·0 – 5·0	170	13,238	13,409	7	–	2	2	834	–	148	148
7	5·0 – 7·5	2	24,076	24,078	8	–	4	4	1,283	–	279	279
8	7·5 – 10·0	5	15,874	15,879	8	–	2	2	1,001	–	330	330
9	0·0 – 20·0	–	26,392	26,392	19	–	3	3	1,431	–	543	543
10	20·0 – 30·0	20	7,034	7,054	–	–	–	–	230	–	135	135
11	30·0 – 40·0	17	2,418	2,435	–	–	–	–	51	–	55	55
12	40·0 – 50·0	3	1,149	1,152	–	–	–	–	23	–	24	24
13	50·0 & Above	–	3,894	3,894	–	–	–	–	15	–	22	22
Total (All size classes)		260	1,85,710	1,85,970	124	–	25	25	7,119	–	1,834	1,834

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	321	–	35	35	–	–	–	–	–	–	–	–
2	0·5 – 1·0	387	–	43	43	59	–	5	5	–	–	–	–
3	1·0 – 2·0	994	–	144	144	141	–	12	12	16	–	–	–
4	2·0 – 3·0	944	–	159	159	208	–	11	11	–	–	–	–
5	3·0 – 4·0	983	–	151	151	92	–	5	5	15	–	2	2
6	4·0 – 5·0	1,051	–	278	278	233	–	21	21	–	–	–	–
7	5·0 – 7·5	1,561	–	444	444	427	–	54	54	8	–	–	–
8	7·5 – 10·0	1,032	–	460	460	439	–	72	72	8	–	1	1
9	10·0 – 20·0	1,769	–	756	756	731	–	–	–	129	–	–	–
10	20·0 – 30·0	297	–	187	187	151	–	63	63	–	–	–	–
11	30·0 – 40·0	79	–	62	62	36	–	11	11	–	–	–	–
12	40·0 – 50·0	33	–	29	29	11	–	4	4	–	–	–	–
13	50·0 & Above	11	–	25	25	7	–	4	4	–	–	–	–
Total (All size classes)		9,452	–	2,772	2,772	2,535	–	391	391	47	–	3	3

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	41	41	–	–	–	–	–	–	–	–
2	0·5 – 1·0	–	68	68	12	–	4	4	–	–	–	–
3	1·0 – 2·0	–	217	217	20	–	17	17	–	–	–	–
4	2·0 – 3·0	–	268	268	29	–	59	59	–	–	–	–
5	3·0 – 4·0	–	285	285	53	–	89	89	–	–	–	–
6	4·0 – 5·0	–	449	449	16	–	33	33	–	–	–	–
7	5·0 – 7·5	–	781	781	33	–	35	35	–	–	–	–
8	7·5 – 10·0	–	865	865	6	–	2	2	–	–	–	–
9	10·0 – 20·0	–	1,431	1,431	30	–	53	53	–	–	–	–
10	20·0 – 30·0	–	385	385	–	–	–	–	–	–	–	–
11	30·0 – 40·0	–	127	127	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	56	56	–	–	–	–	–	–	–	–
13	50·0 & Above	–	52	52	–	–	–	–	–	–	–	–
Total (All size classes)		–	5,025	5,025	199	–	293	293	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	–	–	–	3	–	–	–	–	41	41
2	0·5 – 1·0	–	4	4	–	–	–	–	–	72	72
3	1·0 – 2·0	–	17	17	5	–	–	–	–	234	234
4	2·0 – 3·0	–	59	59	–	–	–	–	–	327	327
5	3·0 – 4·0	–	89	89	7	–	1	1	–	376	376
6	4·0 – 5·0	–	33	33	26	–	6	6	–	488	488
7	5·0 – 7·5	–	35	35	8	–	3	3	–	819	819
8	7·5 – 10·0	–	2	2	–	–	–	–	–	867	867
9	10·0 – 20·0	–	53	53	26	–	3	3	–	1,487	1,487
10	20·0 – 30·0	–	–	–	–	–	–	–	–	385	385
11	30·0 – 40·0	–	–	–	–	–	–	–	–	127	127
12	40·0 – 50·0	–	–	–	2	–	1	1	–	57	57
13	50·0 & Above	–	–	–	–	–	–	–	–	52	52
Total (All size classes)		–	293	293	77	–	14	14	–	5,331	5,331

REGION I (COASTAL) DISTRICT : THANE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	8	8,581	8,589	–	–	–	–	3	–	3
2	0,5 – 1.0	11	14,326	14,337	–	–	–	–	–	1	1
3	1.0 – 2.0	1	30,035	30,036	–	–	–	–	–	7	8
4	2.0 – 3.0	23	22,694	22,717	–	–	–	–	1	4	5
5	3.0 – 4.0	–	17,049	17,049	–	–	–	–	1	10	10
6	4.0 – 5.0	170	13,726	13,897	–	–	–	–	–	2	2
7	5.0 – 7.5	2	24,895	24,897	4	4	–	4	–	4	4
8	7.5 – 10.0	5	16,741	16,745	–	–	–	–	5	2	8
9	10.0 – 20.0	–	27,879	27,879	–	–	–	–	–	14	14
10	20.0 – 30.0	20	7,419	7,438	–	–	–	–	–	–	–
11	30.0 – 40.0	17	2,545	2,563	–	–	–	–	–	–	–
12	40.0 – 50.0	3	1,206	1,209	–	–	–	–	–	1	1
13	50.0 & Above	–	3,946	3,946	–	–	–	–	–	44	55
Total (All size classes)		260	1,91,041	1,91,301	4	4	–	4	11		

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	309	–	309	64	30	94
2	0.5 – 1.0	242	4	246	72	50	122
3	1.0 – 2.0	742	–	742	44	41	85
4	2.0 – 3.0	258	19	277	296	10	305
5	3.0 – 4.0	296	10	307	14	2	15
6	4.0 – 5.0	175	6	181	53	2	55
7	5.0 – 7.5	613	118	731	6	12	18
8	7.5 – 10.0	131	140	271	50	1	51
9	10.0 – 20.0	134	95	229	86	4	90
10	20.0 – 30.0	3	8	12	–	2	2
11	30.0 – 40.0	5	1	6	–	1	1
12	40.0 – 50.0	19	6	25	5	–	5
13	50.0 & Above	–	79	79	–	–	–
Total (All size classes)		2,927	486	3,413	689	154	843

REGION I (COASTAL) DISTRICT : THANE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	384	8,611	8,995	–	–	–	–	3	–	1	1
2	0·5 – 1·0	325	14,381	14,706	–	–	–	–	–	–	–	–
3	1·0 – 2·0	788	30,083	30,870	–	–	–	–	34	7	–	7
4	2·0 – 3·0	577	22,727	23,304	–	–	–	–	4	–	–	–
5	3·0 – 4·0	310	17,071	17,381	–	–	–	–	10	–	–	–
6	4·0 – 5·0	399	13,736	14,135	–	–	–	–	18	–	–	–
7	5·0 – 7·5	625	25,029	25,654	–	–	–	–	47	–	1	1
8	7·5 – 10·0	191	16,884	17,074	–	–	–	–	32	–	–	–
9	10·0 – 20·0	220	27,991	28,211	7	–	1	1	57	–	1	1
10	20·0 – 30·0	23	7,429	7,452	–	–	–	–	9	–	–	–
11	30·0 – 40·0	23	2,547	2,570	–	–	–	–	–	–	–	–
12	40·0 – 50·0	27	1,212	1,238	–	–	–	–	2	–	–	–
13	50·0 & Above		4,026	4,026	–	–	–	–	–	–	–	–
Total (All size classes)		3,891	1,91,726	1,95,617	7	–	1	1	216	7	4	11

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	1	1	–	–	–	–	–	–	–	–
2	0·5 – 1·0	–	–	–	4	–	–	–	–	–	–	–
3	1·0 – 2·0	7	–	7	56	–	1	1	–	–	–	–
4	2·0 – 3·0	–	–	–	62	–	8	8	–	–	–	–
5	3·0 – 4·0	–	–	–	91	–	10	10	–	–	–	–
6	4·0 – 5·0	–	–	–	107	–	7	7	–	–	–	–
7	5·0 – 7·5	–	1	1	125	–	13	13	–	–	–	–
8	7·5 – 10·0	–	–	–	38	–	1	1	–	–	–	–
9	10·0 – 20·0	–	2	2	90	–	5	5	–	–	–	–
10	20·0 – 30·0	–	–	–	9	–	–	–	–	–	–	–
11	30·0 – 40·0	–	–	–	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		7	5	12	582	–	44	44	–	–	–	–

RECION I (COASTAL) DISTRICT : THANE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	–	–	6	4	10
2	0·5 – 1·0	–	–	–	2	12	14
3	1·0 – 2·0	–	1	1	–	62	62
4	2·0 – 3·0	–	8	8	–	109	109
5	3·0 – 4·0	–	10	10	–	102	102
6	4·0 – 5·0	–	7	7	–	186	186
7	5·0 – 7·5	–	13	13	32	489	522
8	7·5 – 10·0	–	1	1	13	389	402
9	10·0 – 20·0	–	5	5	–	910	910
10	20·0 – 30·0	–	–	–	–	213	213
11	30·0 – 40·0	–	–	–	–	146	147
12	40·0 – 50·0	–	–	–	–	39	39
13	50·0 & Above	–	–	–	–	12	12
Total (All size classes)		–	44	44	53	2,673	2,726

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	9,341	–	1,425	1,426	–	1,445	1,445
2	0·5 – 1·0	10,257	–	3,878	3,878	–	3,888	3,888
3	1·0 – 2·0	15,704	–	11,447	11,447	68	11,503	11,571
4	2·0 – 3·0	10,410	–	12,344	12,344	–	12,413	12,413
5	3·0 – 4·0	6,773	–	11,699	11,699	–	11,743	11,743
6	4·0 – 5·0	4,948	–	11,147	11,147	–	11,201	11,201
7	5·0 – 7·5	6,847	–	22,576	22,576	2	22,680	22,682
8	7·5 – 10·0	3,577	–	16,643	16,643	–	16,826	16,826
9	10·0 – 20·0	4,130	–	31,453	31,453	–	31,453	31,453
10	20·0 – 30·0	738	–	10,778	10,778	–	10,778	10,778
11	30·0 – 40·0	174	–	3,477	3,477	–	3,479	3,479
12	40·0 – 50·0	50	–	1,452	1,452	–	1,452	1,452
13	50·0 & Above	70	–	6,905	6,905	–	6,905	6,905
Total (All size classes)		73,019	–	1,45,225	1,45,225	70	1,45,767	1,45,837

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops			Total Non Food Crops			
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	851	84	–	84	110	1,455	1,565
2	0·5 – 1·0	183	81	–	81	107	3,904	4,012
3	1·0 – 2·0	156	87	–	87	321	11,736	12,057
4	2·0 – 3·0	72	58	–	58	97	12,560	12,657
5	3·0 – 4·0	4	3	–	3	17	11,907	11,923
6	4·0 – 5·0	13	24	–	24	33	11,426	11,458
7	5·0 – 7·5	5	–	–	–	38	23,238	23,277
8	7·5 – 10·0	–	–	–	–	25	17,216	17,241
9	10·0 – 20·0	–	–	–	–	18	32,373	32,391
10	20·0 – 30·0	–	–	–	–	–	10,991	10,991
11	30·0 – 40·0	–	1	–	1	2	3,625	3,627
12	40·0 – 50·0	–	–	–	–	–	1,491	1,491
13	50·0 & Above	–	–	–	–	–	6,917	6,917
Total (All size classes)		1,284	338	–	338	767	1,48,840	1,49,607

REGION I (COASTAL)
DISTRICT BOMBAY SUBURBAN

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	1,424	303	–	–	1,424	303	–	–	1,424	303
2	0·5 – 1·0	492	359	–	–	492	359	2	1	494	360
3	1·0 – 2·0	295	402	4	6	299	408	1	1	300	409
4	2·0 – 3·0	84	202	–	–	84	202	1	2	85	204
5	3·0 – 4·0	35	119	–	–	35	119	–	–	35	119
6	4·0 – 5·0	12	53	–	–	12	53	1	4	13	57
7	5·0 – 7·5	18	112	–	–	18	112	1	5	19	117
8	7·5 – 10·0	4	33	–	–	4	33	–	–	4	33
9	10·0 – 20.0	7	105	–	–	7	105	1	14	8	119
10	20·0 – 30·0	4	86	–	–	4	86	1	28	5	114
11	30·0 – 40·0	1	37	–	–	1	37	–	–	1	37
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	–	–	1	96	2	1,073	3	1,169
Total (All size classes)		2,377	1,907	4	6	2,381	1,913	10	1,128	2,391	3,041

Table - II ESTIMATED 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	1,424	303	1,105	208	319	95	–	–	–	–
2	0·5 – 1·0	492	359	65	45	427	314	–	–	–	–
3	1·0 – 2·0	299	408	184	240	115	168	–	–	–	–
4	2·0 – 3·0	84	202	84	202	–	–	–	–	–	–
5	3·0 – 4·0	35	119	22	72	13	47	–	–	–	–
6	4·0 – 5·0	12	53	7	29	5	24	–	–	–	–
7	5·0 – 7·5	18	112	18	112	–	–	–	–	–	–
8	7·5 – 10·0	4	33	2	18	2	15	–	–	–	–
9	10·0 – 20·0	7	105	7	105	–	–	–	–	–	–
10	20·0 – 30·0	4	86	2	46	2	40	–	–	–	–
11	30·0 – 40·0	1	37	1	20	–	17	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	1	52	–	44	–	–	–	–
Total (All size classes)		2,381	1,913	1,498	1,149	883	764	–	–	–	–

REGION 1 (COASTAL)
DISTRICT BOMBAY
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	1,424	303	198	–	199	2	5	1	8	96
2	0·5 – 1·0	492	359	343	–	343	–	–	1	2	14
3	1·0 – 2·0	299	408	346	–	346	3	1	–	4	58
4	2·0 – 3·0	84	202	173	–	173	–	–	11	11	18
5	3·0 – 4·0	35	119	93	–	93	–	1	–	1	25
6	4·0 – 5·0	12	53	46	–	46	–	–	–	–	7
7	5·0 – 7·5	18	112	109	–	109	–	–	–	–	3
8	7·5 – 10·0	4	33	29	–	29	–	–	–	–	4
9	10·0 – 20·0	7	105	104	–	104	–	–	–	–	1
10	20·0 – 30·0	4	86	75	–	75	–	–	–	–	11
11	30·0 – 40·0	1	37	32	–	32	–	–	–	–	5
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	83	–	83	–	–	–	–	12
Total (All size classes)		2,381	1,913	1,631	–	1,631	5	8	14	27	255

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	1,424	303	–	–	1,423	198	–	–	–	–	–
2	0·5 – 1·0	492	359	–	–	491	343	–	–	–	–	–
3	1·0 – 2·0	299	408	–	–	299	346	–	–	–	–	–
4	2·0 – 3·0	84	202	–	–	83	173	–	–	–	–	–
5	3·0 – 4·0	35	119	–	–	35	93	–	–	–	–	–
6	4·0 – 5·0	12	53	–	–	12	46	–	–	–	–	–
7	5·0 – 7·5	18	112	–	–	18	109	–	–	–	–	–
8	7·5 – 10·0	4	33	–	–	4	29	–	–	–	–	–
9	10·0 – 20·0	7	105	–	–	7	104	–	–	–	–	–
10	20·0 – 30·0	4	86	–	–	4	75	–	–	–	–	–
11	30·0 – 40·0	1	37	–	–	1	32	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	–	–	1	83	–	–	–	–	–
Total (All size classes)		2,381	1,913	–	–	2,378	1,631	–	–	–	–	–

Note - Irrigated / unirrigated area given above refers to net area

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REGION I (COASTAL)
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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	1,424	303	–	–	–	–	–	–
2	0·5 – 1·0	492	359	–	–	–	–	–	–
3	1·0 – 2·0	299	408	–	–	–	–	–	–
4	2·0 – 3·0	84	202	–	–	–	–	–	–
5	3·0 – 4·0	35	119	–	–	–	–	–	–
6	4·0 – 5·0	12	53	–	–	–	–	–	–
7	5·0 – 7·5	18	112	–	–	–	–	–	–
8	7·5 – 10·0	4	33	–	–	–	–	–	–
9	10·0 – 20·0	7	105	–	–	–	–	–	–
10	20·0 – 30·0	4	86	–	–	–	–	–	–
11	30·0 – 40·0	1	37	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	–	–	–	–	–	–
Total (All size classes)		2,381	1,913	–	–	–	–	–	–

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
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 – 7·5	–	–	–	–	–	–	–	–
8	7·5 – 10·0	–	–	–	–	–	–	–	–
9	10·0 – 20·0	–	–	–	–	–	–	–	–
10	20·0 – 30·0	–	–	–	–	–	–	–	–
11	30·0 – 40·0	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	–	–	–

95

REGION I (COASTAL)
DISTRICT BOMBAY SUBURBAN

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Gross Cropped Area Irrigated	Gross Cropped Area Unirrigated	Gross Cropped Area Total	Rice (Kharif) No. of Holdings	Rice (Kharif) Area Irrigated	Rice (Kharif) Area Unirrigated	Rice (Kharif) Area Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	1,424	303	–	198	198	536	–	86	86
2	0·5 – 1·0	492	359	–	344	344	485	–	337	337
3	1·0 – 2·0	299	408	–	346	346	155	–	293	293
4	2·0 – 3·0	84	202	–	173	173	83	–	173	173
5	3·0 – 4·0	35	119	–	93	93	19	–	78	78
6	4·0 – 5·0	12	53	–	46	46	6	–	40	40
7	5·0 – 7·5	18	112	–	109	109	14	–	83	83
8	7·5 – 10·0	4	33	–	29	29	2	–	25	25
9	10·0 – 20·0	7	105	–	104	104	7	–	64	64
10	20·0 – 30·0	4	86	–	75	75	2	–	64	64
11	30·0 – 40·0	1	37	–	32	32	–	–	28	28
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–
13	50·0 & Above	1	96	–	83	83	–	–	72	72
Total (All size classes)		2,381	1,913	–	1,632	1,632	1,309	–	1,340	1,340

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer) No. of Holdings	Rice (Summer) Area Irrigated	Rice (Summer) Area Unirrigated	Rice (Summer) Area Total	Rice (Kharif + Summer) Area Irrigated	Rice (Kharif + Summer) Area Unirrigated	Rice (Kharif + Summer) Area Total	Jowar (Kharif) No. of Holdings	Jowar (Kharif) Area Irrigated	Jowar (Kharif) Area Unirrigated	Jowar (Kharif) Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	–	86	86	736	–	82	82
2	0·5 – 1·0	–	–	–	–	–	337	337	–	–	–	–
3	1·0 – 2·0	–	–	–	–	–	293	293	115	–	34	34
4	2·0 – 3·0	–	–	–	–	–	173	173	–	–	–	–
5	3·0 – 4·0	–	–	–	–	–	78	78	13	–	9	9
6	4·0 – 5·0	–	–	–	–	–	40	40	5	–	5	5
7	5·0 – 7·5	–	–	–	–	–	83	83	–	–	–	–
8	7·5 – 10·0	–	–	–	–	–	25	25	2	–	3	3
9	10·0 – 20·0	–	–	–	–	–	64	64	–	–	–	–
10	20·0 – 30·0	–	–	–	–	–	64	64	2	–	8	8
11	30·0 – 40·0	–	–	–	–	–	28	28	–	–	3	3
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	–	–	–	–	–	72	72	–	–	9	9
Total (All size classes)		–	–	–	–	–	1,340	1,340	873	–	154	154

REGION I (COASTAL) DISTRICT BOMBAY SUBURBAN

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	–	–	–	–	–	82	82	–	–	–	–
2	0.5 – 1.0	–	–	–	–	–	–	–	–	–	–	–
3	1.0 – 2.0	–	–	–	–	–	34	34	–	–	–	–
4	2.0 – 3.0	–	–	–	–	–	–	–	–	–	–	–
5	3.0 – 4.0	–	–	–	–	–	9	9	–	–	–	–
6	4.0 – 5.0	–	–	–	–	–	5	5	–	–	–	–
7	5.0 – 7.5	–	–	–	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	3	3	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	8	8	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	3	3	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	9	9	–	–	–	–
Total (All size classes)		–	–	–	–	–	154	154	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
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 – 7.5	–	–	–	–	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	–	–	–	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	–	–	–	–	–	–	–

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0.5	–	168	168	–	–	–	–	–	–	–	–	
2	0.5 – 1.0	–	337	337	–	–	–	–	–	–	–	–	
3	1.0 – 2.0	–	326	326	–	–	–	–	–	–	–	–	
4	2.0 – 3.0	–	173	173	–	–	–	–	–	–	–	–	
5	3.0 – 4.0	–	87	87	–	–	–	–	–	–	–	–	
6	4.0 – 5.0	–	44	44	–	–	–	–	–	–	–	–	
7	5.0 – 7.5	–	83	83	–	–	–	–	–	–	–	–	
8	7.5 – 10.0	–	28	28	–	–	–	–	–	–	–	–	
9	10.0 – 20.0	–	64	64	–	–	–	–	–	–	–	–	
10	20.0 – 30.0	–	72	72	–	–	–	–	–	–	–	–	
11	30.0 – 40.0	–	31	31	–	–	–	–	–	–	–	–	
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–	
13	50.0 & Above	–	80	80	–	–	–	–	–	–	–	–	
Total (All size classes)		–	1,494	1,494	–	–	–	–	–	–	–	–	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
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 – 7.5	–	–	–	–	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	–	–	–	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	–	–	–	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	69	70	71	72	73	74	75	76	77	78	79	
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 – 7.5	–	–	–	–	–	–	–	–	–	–	–	
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–	–	
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–	
10	20.0 – 30.0	–	–	–	–	–	–	–	–	–	–	–	
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–	–	
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–	
13	50.0 & Above	–	–	–	–	–	–	–	–	–	–	–	
Total (All size classes)		–	–	–	–	–	–	–	–	–	–	–	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No. of Holdings	Area			Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
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 – 7.5	–	–	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	–	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	–	–	–	–	–

REGION I (COASTAL) DISTRICT BOMBAY SUBURBAN

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area			No. of Holdings	Sugarcane Area			Total Cond. & Spieces Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	–	168	168	–	–	–	–	–	–	–
2	0.5 – 1.0	–	337	337	–	–	–	–	–	–	–
3	1.0 – 2.0	–	326	326	–	–	–	–	–	–	–
4	2.0 – 3.0	–	173	173	–	–	–	–	–	–	–
5	3.0 – 4.0	–	87	87	–	–	–	–	–	–	–
6	4.0 – 5.0	–	44	44	–	–	–	–	–	–	–
7	5.0 – 7.5	–	83	83	–	–	–	–	–	–	–
8	7.5 – 10.0	–	28	28	–	–	–	–	–	–	–
9	10.0 – 20.0	–	64	64	–	–	–	–	–	–	–
10	20.0 – 30.0	–	72	72	–	–	–	–	–	–	–
11	30.0 – 40.0	–	31	31	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	80	80	–	–	–	–	–	–	–
Total (All size classes)		–	1,494	1,494	–	–	–	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area			Total Vegetables Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	100	101	102	103	104	105
1	Below 0.5	–	–	–	–	13	13
2	0.5 – 1.0	–	–	–	–	3	3
3	1.0 – 2.0	–	–	–	–	9	9
4	2.0 – 3.0	–	–	–	–	–	–
5	3.0 – 4.0	–	1	1	–	2	2
6	4.0 – 5.0	–	–	–	–	1	1
7	5.0 – 7.5	–	22	22	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	40	40
10	20.0 – 30.0	–	–	–	–	1	1
11	30.0 – 40.0	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	1	1
Total (All size classes)		–	24	24	–	69	69

REGION I (COASTAL)
DISTRICT BOMBAY SUBURBAN

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area			No. of Holdings	Cotton Area			No. of Holdings	Other Fibre Crops Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	–	181	181	–	–	–	–	–	–	–	–
2	0.5 – 1.0	–	340	340	–	–	–	–	–	–	–	–
3	1.0 – 2.0	–	335	335	–	–	–	–	–	–	–	–
4	2.0 – 3.0	–	173	173	–	–	–	–	–	–	–	–
5	3.0 – 4.0	–	90	90	–	–	–	–	–	–	–	–
6	4.0 – 5.0	–	45	45	–	–	–	–	–	–	–	–
7	5.0 – 7.5	–	105	105	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	28	28	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	104	104	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	73	73	–	–	–	–	–	–	–	–
11	30.0 – 40.0	–	31	31	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	81	81	–	–	–	–	–	–	–	–
Total (All size classes)		–	1,587	1,587	–	–	–	–	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area			No. of Holdings	Groundnut - (Kharif) Area			No. of Holdings	Groundnut - (Summer) Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
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 – 7.5	–	–	–	–	–	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	–	–	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	–	–	–	–	–	–

REGION I (COASTAL)
DISTRICT BOMBAY
SUBURBAN

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	–	–	–	17	17
2	0.5 – 1.0	–	–	–	–	2	2
3	1.0 – 2.0	–	–	–	–	7	7
4	2.0 – 3.0	–	–	–	–	–	–
5	3.0 – 4.0	–	–	–	–	3	3
6	4.0 – 5.0	–	–	–	–	1	1
7	5.0 – 7.5	–	–	–	–	–	–
8	7.5 – 10.0	–	–	–	–	1	1
9	10.0 – 20.0	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	2	2
11	30.0 – 40.0	–	–	–	–	1	1
12	40.0 – 50.0	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	2	2
Total (All size classes)		–	–	–	–	35	35

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	3	–	–	–	–	–	–
2	0.5 – 1.0	3	–	1	1	–	1	1
3	1.0 – 2.0	8	–	3	3	–	3	3
4	2.0 – 3.0	–	–	1	1	–	1	1
5	3.0 – 4.0	–	–	–	–	–	–	–
6	4.0 – 5.0	–	–	–	–	–	–	–
7	5.0 – 7.5	3	–	4	4	–	4	4
8	7.5 – 10.0	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–
Total (All size classes)		19	–	9	9	–	9	9

REGION I (COASTAL)
DISTRICT BOMBAY
SUBURBAN

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	1	1	–	17	17
2	0.5 – 1.0	3	–	1	1	–	4	4
3	1.0 – 2.0	–	–	–	–	–	10	10
4	2.0 – 3.0	–	–	–	–	–	1	1
5	3.0 – 4.0	–	–	–	–	–	3	3
6	4.0 – 5.0	–	–	–	–	–	1	1
7	5.0 – 7.5	–	–	–	–	–	4	4
8	7.5 – 10.0	–	–	–	–	–	1	1
9	10.0 – 20.0	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	2	2
11	30.0 – 40.0	–	–	–	–	–	1	1
12	40.0 – 50.0	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	2	2
Total (All size classes)		3	–	1	1	–	45	45

REGION I (COASTAL)
DISTRICT : KULABA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings No.	Individual Holdings Area	Joint Holdings No.	Joint Holdings Area	Sub-total (Individual + Jt. Holdings) No.	Sub-total (Individual + Jt. Holdings) Area	Institutional Holdings No.	Institutional Holdings Area	Total Holdings No.	Total Holdings Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	63,253	16,211	1,535	352	64,788	16,563	56	11	64,844	16,574
2	0.5 – 1.0	39,902	28,350	863	598	40,765	28,948	22	18	40,787	28,966
3	1.0 – 2.0	39,277	55,433	913	1,273	40,190	56,706	19	21	40,209	56,727
4	2.0 – 3.0	18,029	43,584	494	1,188	18,523	44,772	7	17	18,530	44,789
5	3.0 – 4.0	9,617	33,278	282	959	9,899	34,237	3	9	9,902	34,246
6	4.0 – 5.0	5,589	25,015	177	784	5,766	25,799	2	9	5,768	25,808
7	5.0 – 7.5	7,035	42,600	246	1,491	7,281	44,091	4	26	7,285	44,117
8	7.5 – 10.0	3,276	28,458	112	967	3,388	29,425	3	26	3,391	29,451
9	10.0 – 20.0	3,353	44,863	159	2,108	3,512	46,971	5	56	3,517	47,027
10	20.0 – 30.0	619	14,961	49	1,149	668	16,110	3	73	671	16,183
11	30.0 – 40.0	173	6,011	18	608	191	6,619	4	143	195	6,762
12	40.0 – 50.0	87	3,915	8	372	95	4,287	–	–	5	4,287
13	50.0 & Above	135	12,964	10	937	145	13,901	5	951	150	14,852
Total (All size clases)		1,90,345	3,55,643	4,866	12,786	1,95,211	3,68,429	133	1,360	1,95,344	3,69,789

Table - II ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY TENURE AND TENANCY STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Owned No.	Wholly Owned Area	Wholly Rented No.	Wholly Rented Area	Partly Owned and Rented No.	Partly Owned and Rented Owned Area	Partly Owned and Rented Rented Area	Partly Owned and Rented Total Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	64,788	16,563	62,898	15,964	1,216	333	676	124	142	266
2	0.5 – 1.0	40,765	28,948	38,759	27,489	561	387	1,447	600	473	1,073
3	1.0 – 2.0	40,190	56,706	37,655	52,964	301	403	2,235	2,054	1,285	3,339
4	2.0 – 3.0	18,523	44,772	17,136	41,476	102	245	1,283	2,173	878	3,051
5	3.0 – 4.0	9,899	34,237	8,907	30,810	22	77	969	2,504	846	3,350
6	4.0 – 5.0	5,766	25,799	5,246	23,485	21	94	498	1,650	571	2,220
7	5.0 – 7.5	7,281	44,091	6,597	39,811	20	120	666	3,372	788	4,160
8	7.5 – 10.0	3,388	29,425	3,003	26,051	17	163	368	2,637	574	3,210
9	10.0 – 20.0	3,512	46,971	3,150	42,307	5	94	357	3,946	624	4,570
10	20.0 – 30.0	668	16,110	616	14,858	–	–	53	1,091	162	1,253
11	30.0 – 40.0	191	6,619	177	6,059	1	12	14	486	62	548
12	40.0 – 50.0	95	4,287	94	4,181	–	10	–	72	23	96
13	50.0 & Above	145	13,901	134	12,533	–	37	10	1,244	87	1,331
Total (All size classes)		1,95,211	3,684,29	1,84,372	3,37,989	2,266	1,975	8,576	21,953	6,512	28,466

REGION I (COASTAL)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
		Area									
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	64,788	16,563	13,521	232	13,753	277	449	727	1,453	1,357
2	0·5 – 1·0	40,765	28,948	21,284	481	21,765	753	1,135	2,319	4,207	2,976
3	1·0 – 2·0	40,190	56,706	36,338	1,135	37,473	2,368	3,648	6,490	12,506	6,727
4	2·0 – 3·0	18,523	44,772	23,923	1,100	25,023	2,491	4,155	7,014	13,660	6,089
5	3·0 – 4·0	9,899	34,237	16,531	802	17,333	2,175	3,282	6,015	11,472	5,431
6	4·0 – 5·0	5,766	25,799	10,235	879	11,113	2,009	3,006	5,186	10,202	4,483
7	5·0 – 7·5	7,281	44,091	15,108	1,111	16,219	4,312	4,951	10,317	19,580	8,293
8	7·5 – 10·0	3,388	29,425	8,847	761	9,608	2,738	3,775	7,442	13,955	5,862
9	10·0 – 20·0	3,512	46,971	11,151	1,788	12,938	4,738	5,597	13,277	23,612	10,420
10	20·0 – 30·0	668	16,110	3,455	260	3,715	986	2,008	4,483	7,477	4,918
11	30·0 – 40·0	191	6,619	1,988	93	2,081	763	651	1,305	2,719	1,819
12	40·0 – 50·0	95	4,287	1,253	165	1,418	87	490	984	1,561	1,311
13	50·0 & Above	145	13,901	3,252	307	3,559	1,665	818	3,704	6,186	4,157
Total (All size classes)		1,95,211	3,68,429	1,66,886	9,113	1,75,999	25,362	33,966	36,261	1,28,589	63,842

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	64,788	16,563	2,040	341	62,097	12,957	638	223	127	2,678	468
2	0·5 – 1·0	40,765	28,948	717	403	39,033	20,260	998	621	325	1,715	728
3	1·0 – 2·0	40,190	56,706	750	639	38,066	34,314	1,358	1,385	595	2,108	1,234
4	2·0 – 3·0	18,523	44,772	195	314	17,331	21,991	985	1,619	662	1,180	976
5	3·0 – 4·0	9,899	34,237	65	141	9,271	15,134	547	1,256	483	612	624
6	4·0 – 5·0	5,766	25,799	28	38	5,361	9,251	367	946	356	395	394
7	5·0 – 7·5	7,281	44,091	35	91	6,861	13,903	376	1,114	338	411	429
8	7·5 – 10·0	3,388	29,425	29	50	3,200	8,262	149	535	183	178	233
9	10·0 – 20·0	3,512	46,971	9	5	3,297	10,238	197	908	325	206	330
10	20·0 – 30·0	668	16,110	–	–	648	3,378	18	77	18	18	18
11	30·0 – 40·0	191	6,619	1	5	189	1,939	2	44	12	3	17
12	40·0 – 50·0	95	4,287	–	5	93	1,218		30	13	–	18
13	50·0 & Above	145	13,901	1	27	140	3,119	1	106	35	2	62
Total (All size classes)		1,95,211	3,68,429	3,870	2,059	1,85,587	1,55,964	5,636	8,864	3,473	9,506	5,532

Note - Irrigated / unirrigated area given above refers to net area

REGION I (COASTAL)
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AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED 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	64,788	16,563	896	246	–	–	1,757	213
2	0·5 – 1·0	40,765	28,948	1,064	514	8	3	526	170
3	1·0 – 2·0	40,190	56,706	1,365	920	10	2	526	205
4	2·0 – 3·0	18,523	44,772	786	780	4	–	330	161
5	3·0 – 4·0	9,899	34,237	400	513	–	–	185	94
6	4·0 – 5·0	5,766	25,799	238	291	–	–	106	64
7	5·0 – 7·5	7,281	44,091	244	338	–	–	141	75
8	7·5 – 10·0	3,388	29,425	120	201	–	–	40	22
9	10·0 – 20·0	3,512	46,971	171	275	–	–	20	46
10	20·0 – 30·0	668	16,110	15	17	–	–	3	1
11	30·0 – 40·0	191	6,619	–	2	–	–	3	14
12	40·0 – 50·0	95	4,287	–	16	–	–	–	–
13	50·0 & Above	145	13,901	–	13	–	–	2	48
Total (All size classes)		1,95,211	3,68,429	5,299	4,126	22	5	3,639	1,114

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	68	9	–	–	2,678	468
2	0·5 – 1·0	–	–	106	37	12	4	1,715	728
3	1·0 – 2·0	100	67	38	17	47	24	2,108	1,234
4	2·0 – 3·0	–	–	43	23	21	11	1,180	976
5	3·0 – 4·0	–	–	3	2	28	15	612	624
6	4·0 – 5·0	–	–	27	22	28	17	395	394
7	5·0 – 7·5	–	–	8	2	19	14	411	429
8	7·5 – 10·0	–	–	13	8	5	2	178	233
9	10·0 – 20·0	6	3	–	–	9	6	206	330
10	20·0 – 30·0	–	–	–	–	–	–	18	18
11	30·0 – 40·0	–	–	–	2	–	–	3	17
12	40·0 – 50·0	–	–	–	–	–	1	–	18
13	50·0 & Above	–	–	–	–	–	1	2	62
Total (All size classes)		106	70	306	122	169	95	9,506	5,532

REGION I (COASTAL)
DISTRICT : KULABA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	64,788	16,563	473	13,584	14,057	55,428	–	12,659	12,659
2	0·5 – 1·0	40,765	28,948	728	21,277	22,005	36,989	–	19,538	19,538
3	1·0 – 2·0	40,190	56,706	1,430	36,098	37,528	36,615	196	32,351	32,547
4	2·0 – 3·0	18,523	44,772	976	23,912	24,888	17,159	–	20,662	20,662
5	3·0 – 4·0	9,899	34,237	624	16,533	17,157	9,440	–	13,696	13,696
6	4·0 – 5·0	5,766	25,799	397	10,230	10,627	5,403	–	7,971	7,971
7	5·0 – 7·5	7,281	44,091	432	15,168	15,600	6,904	–	11,038	11,038
8	7·5 – 10·0	3,388	29,425	236	8,859	9,096	3,268	–	6,516	6,516
9	10·0 – 20·0	3,512	46,971	337	11,247	11,583	3,316	–	7,715	7,715
10	20·0 – 30·0	668	16,110	21	3,466	3,487	601	–	2,523	2,523
11	30·0 – 40·0	191	6,619	17	1,982	2,000	162	–	1,004	1,004
12	40·0 – 50·0	95	4,287	19	1,261	1,280	88	1	1,000	1,001
13	50·0 & Above	145	13,901	63	3,228	3,291	129	–	2,455	2,455
Total (All size classes)		1,95,211	3,68,429	5,753	1,66,846	1,72,599	1,75,502	198	1,39,128	1,39,326

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			No. of Holdings	Jowar (Kharif)		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	919	251	–	251	251	12,659	12,910	4	–	2	2
2	0·5 – 1·0	1,186	560	–	560	560	19,538	20,097	5	–	1	1
3	1·0 – 2·0	1,495	1,005	–	1,005	1,202	32,351	33,552	140	–	32	32
4	2·0 – 3·0	829	800	–	800	800	20,662	21,462	–	–	–	–
5	3·0 – 4·0	410	519	–	519	519	13,696	14,215	–	–	–	–
6	4·0 – 5·0	252	305	–	305	305	7,971	8,276	–	–	–	–
7	5·0 – 7·5	263	346	–	346	346	11,038	11,384	–	–	–	–
8	7·5 – 10·0	128	202	–	202	202	6,516	6,718	–	–	–	–
9	10·0 – 20·0	173	275	–	275	275	7,715	7,990	–	–	–	–
10	20·0 – 30·0	15	17	–	17	17	2,523	2,540	–	–	–	–
11	30·0 – 40·0	–	3	–	3	3	1,004	1,007	–	–	–	–
12	40·0 – 50·0	–	17	–	17	18	1,000	1,018	–	–	1	1
13	50·0 & Above	–	13	–	13	13	2,455	2,468	–	–	–	–
Total (All size classes)		5,670	4,312	–	4,312	4,509	1,39,128	1,43,638	149	–	35	35

REGION I (COASTAL) DISTRICT : KULABA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	–	–	–	–	–	2	2	–	–	–	–
2	0·5 – 1·0	–	–	–	–	–	1	1	–	–	–	–
3	1·0 – 2·0	–	–	–	–	–	32	32	–	–	–	–
4	2·0 – 3·0	–	–	–	–	–	–	–	–	–	–	–
5	3·0 – 4·0	–	–	–	–	–	–	–	10	–	4	4
6	4·0 – 5·0	–	–	–	–	–	–	–	–	–	–	–
7	5·0 – 7·5	–	–	–	–	–	–	–	5	–	2	2
8	7·5 – 10·0	–	–	–	–	–	–	–	–	–	–	–
9	10·0 – 20·0	–	–	–	–	–	–	–	24	–	12	12
10	20·0 – 30·0	–	–	–	–	–	–	–	11	–	14	14
11	30·0 – 40·0	–	–	–	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	1	1	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	–	–	35	35	50	–	32	32

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	8	–	–	–	3,787	–	407	407	428	–	60	60
2	0.5 – 1.0	–	–	–	–	3,901	–	1,120	1,120	433	–	103	103
3	1.0 – 2.0	–	–	–	–	5,328	–	2,176	2,176	895	–	308	308
4	2.0 – 3.0	–	–	–	–	3,495	–	2,045	2,045	663	–	262	262
5	3.0 – 4.0	22	–	12	12	2,406	–	1,602	1,602	534	–	378	378
6	4.0 – 5.0	–	–	–	–	1,773	–	1,411	1,411	414	3	319	322
7	5.0 – 7.5	4	–	3	3	2,327	–	2,488	2,488	531	–	468	468
8	7.5 – 10.0	17	1	10	11	1,189	–	1,389	1,389	339	–	289	289
9	10.0 – 20.0	–	–	–	–	1,265	–	2,014	2,014	342	–	307	307
10	20.0 – 30.0	–	–	–	–	227	–	496	496	85	–	146	146
11	30.0 – 40.0	–	–	–	–	110	–	487	487	29	–	22	22
12	40.0 – 50.0	–	–	–	–	32	–	139	139	4	–	34	34
13	50.0 & Above	–	–	1	1	50	–	395	395	20	–	93	93
Total (All size classes)		51	1	26	27	25,890	–	16,169	16,169	4,717	3	2,790	2,793

REGION I (COASTAL) DISTRICT : KULABA

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	251	13,128	13,379	59	–	7	7	50	–	6	6
2	0.5 – 1.0	560	20,762	21,321	65	–	20	20	54	–	14	14
3	1.0 – 2.0	1,202	34,867	36,068	73	1	26	27	48	–	20	20
4	2.0 – 3.0	800	22,969	23,769	63	–	27	27	24	–	10	10
5	3.0 – 4.0	519	15,692	16,211	88	–	32	32	49	–	11	11
6	4.0 – 5.0	308	9,701	10,009	29	–	7	7	19	–	3	3
7	5.0 – 7.5	346	13,999	14,345	50	–	31	31	38	–	42	42
8	7.5 – 10.0	203	8,205	8,408	21	–	11	11	14	–	4	4
9	10.0 – 20.0	275	10,049	10,323	15	–	10	10	44	–	67	67
10	20.0 – 30.0	17	3,180	3,196	5	–	3	3	–	–	–	–
11	30.0 – 40.0	3	1,514	1,517	–	–	–	–	–	–	–	–
12	40.0 – 50.0	18	1,174	1,192	–	–	3	3	–	–	1	1
13	50.0 & Above	13	2,944	2,957	–	–	6	6	–	–	–	–
Total (All size classes)		4,514	1,58,181	1,62,694	468	1	182	182	340	–	177	177

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	12	–	2	2	–	–	–	–	36	–	5	5
2	0·5 – 1·0	11	–	1	1	–	–	–	–	4	–	–	–
3	1·0 – 2·0	33	–	5	5	12	–	5	5	14	–	3	3
4	2·0 – 3·0	34	–	6	6	–	–	–	–	–	–	–	–
5	3·0 – 4·0	35	–	10	10	5	–	3	3	–	–	–	–
6	4·0 – 5·0	19	–	13	13	11	–	17	17	–	–	–	–
7	5·0 – 7·5	43	–	10	10	–	–	–	–	–	–	–	–
8	7·5 – 10·0	16	–	21	21	–	–	–	–	–	–	–	–
9	10·0 – 20·0	30	–	64	64	9	–	15	15	–	–	–	–
10	20·0 – 30·0	19	–	33	33	–	–	–	–	–	–	–	–
11	30·0 – 40·0	20	–	10	10	4	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	–	–	1	1	–	–	–	–	–	–	–	–
Total (All size classes)		272	–	178	178	41	–	41	41	54	–	9	9

REGION I (COASTAL) DISTRICT : KULABA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	19	19	20	–	1	1	4	–	–	–
2	0.5 – 1.0	–	35	35	37	–	3	3	4	–	1	1
3	1.0 – 2.0	1	60	61	50	–	10	10	–	–	–	–
4	2.0 – 3.0	–	42	42	18	–	8	8	–	–	–	–
5	3.0 – 4.0	–	57	57	10	–	3	3	–	–	–	–
6	4.0 – 5.0	–	39	39	–	–	–	–	–	–	–	–
7	5.0 – 7.5	–	82	82	4	–	3	3	8	–	7	7
8	7.5 – 10.0	–	36	36	4	–	2	2	4	–	9	9
9	10.0 – 20.0	–	156	156	26	7	5	12	4	–	5	5
10	20.0 – 30.0	–	36	36	2	2	–	2	2	–	6	6
11	30.0 – 40.0	–	11	11	–	–	–	–	24	–	103	103
12	40.0 – 50.0	–	4	4	–	–	–	–	–	–	1	1
13	50.0 & Above	–	8	8	–	–	–	–	–	–	–	–
Total (All size classes)		1	587	587	171	9	37	45	50	–	132	132

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	–	1	1	346	–	64	64	–	85	85
2	0·5 – 1·0	–	4	4	206	–	71	71	–	110	110
3	1·0 – 2·0	–	10	10	272	–	109	109	1	179	180
4	2·0 – 3·0	–	8	8	139	4	48	52	4	99	102
5	3·0 – 4·0	–	3	3	88	–	46	46	–	106	106
6	4·0 – 5·0	–	–	–	24	2	10	13	2	49	51
7	5·0 – 7·5	–	10	10	78	3	43	46	3	135	138
8	7·5 – 10·0	–	11	11	42	5	26	30	5	73	78
9	10·0 – 20·0	7	10	17	54	3	59	62	10	226	236
10	20·0 – 30·0	2	6	8	17	1	13	14	3	55	58
11	30·0 – 40·0	–	103	103	24	–	17	17	–	131	131
12	40·0 – 50·0	–	1	1	–	–	4	4	–	9	9
13	50·0 & Above	–	–	–	–	–	7	8	–	16	16
Total (All size classes)		9	169	177	1,290	18	517	536	28	1,273	1,300

REGION I (COASTAL) DISTRICT : KULABA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Sugarcane No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	251	13,213	13,464	–	–	–	–	67	17	84
2	0.5 – 1.0	560	20,871	21,431	–	–	–	–	37	20	57
3	1.0 – 2.0	1,202	35,046	36,248	–	–	–	–	70	22	92
4	2.0 – 3.0	804	23,067	23,871	–	–	–	–	39	11	50
5	3.0 – 4.0	519	15,798	16,317	–	–	–	–	31	13	44
6	4.0 – 5.0	310	9,750	10,060	–	–	–	–	28	9	38
7	5.0 – 7.5	349	14,134	14,483	–	–	–	–	31	1	32
8	7.5 – 10.0	207	8,278	8,485	–	–	–	–	9	17	25
9	10.0 – 20.0	285	10,274	10,559	–	–	–	–	6	1	7
10	20.0 – 30.0	20	3,235	3,254	–	–	–	–	1	14	15
11	30.0 – 40.0	3	1,644	1,647	–	–	–	–	6	–	6
12	40.0 – 50.0	18	1,183	1,201	–	–	–	–	1	–	1
13	50.0 & Above	14	2,959	2,973	–	–	–	–	20	1	21
Total (All size classes)		4,541	1,59,453	1,63,995	–	–	–	–	346	126	472

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	14	67	81	4	2	6
2	0.5 – 1.0	9	36	45	33	9	42
3	1.0 – 2.0	13	77	91	50	3	53
4	2.0 – 3.0	25	66	91	42	4	46
5	3.0 – 4.0	19	66	85	31	1	32
6	4.0 – 5.0	–	15	15	49	–	49
7	5.0 – 7.5	1	56	57	14	6	20
8	7.5 – 10.0	2	22	25	14	20	34
9	10.0 – 20.0	21	31	52	5	6	11
10	20.0 – 30.0	–	5	5	1	–	1
11	30.0 – 40.0	–	18	18	4	–	4
12	40.0 – 50.0	–	–	1	–	–	1
13	50.0 & Above	3	7	10	–	–	1
Total (All size classes)		108	467	576	247	52	299

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops				Cotton				Other Fibre Crops			
		Area			No. of Holdings	Area			No. of Holdings	Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	106	107	108	109	110	111	112	113	114	115	116	
1	Below 0·5	337	13,298	13,635	–	–	–	–	–	–	–	–	
2	0·5 – 1·0	639	20,937	21,575	–	–	–	–	–	–	–	–	
3	1·0 – 2·0	1,335	35,149	36,485	–	–	–	–	–	–	–	–	
4	2·0 – 3·0	910	23,149	24,059	–	–	–	–	–	–	–	–	
5	3·0 – 4·0	600	15,878	16,478	–	–	–	–	–	–	–	–	
6	4·0 – 5·0	388	9,773	10,161	–	–	–	–	–	–	–	–	
7	5·0 – 7·5	395	14,197	14,593	–	–	–	–	5	–	1	1	
8	7·5 – 10·0	232	8,337	8,570	–	–	–	–	–	–	–	–	
9	10·0 – 20·0	317	10,312	10,629	–	–	–	–	4	–	–	–	
10	20·0 – 30·0	21	3,254	3,274	5	–	3	3	5	–	1	1	
11	30·0 – 40·0	13	1,662	1,675	–	–	–	–	–	–	–	–	
12	40·0 – 50·0	19	1,184	1,203	–	–	–	–	–	–	–	–	
13	50·0 & Above	37	2,968	3,005	–	–	–	–	–	–	–	–	
Total (All size classes)		5,242	1,60,099	1,65,341	5	–	3	3	14	–	3	3	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops			No. of Holdings	Groundnut - (Kharif)			No. of Holdings	Groundnut - (Summer)		
		Area				Area				Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	–	–	4	–	–	–	–	–	–	–
2	0·5 – 1·0	–	–	–	4	–	–	–	–	–	–	–
3	1·0 – 2·0	–	–	–	4	–	2	2	–	–	–	–
4	2·0 – 3·0	–	–	–	30	–	2	2	–	–	–	–
5	3·0 – 4·0	–	–	–	–	–	–	–	–	–	–	–
6	4·0 – 5·0	–	–	–	–	–	–	–	–	–	–	–
7	5·0 – 7·5	–	1	1	–	–	–	–	–	–	–	–
8	7·5 – 10·0	–	–	–	–	–	–	–	–	–	–	–
9	10·0 – 20·0	–	–	–	–	–	–	–	–	–	–	–
10	20·0 – 30·0	–	4	4	–	–	–	–	–	–	–	–
11	30·0 – 40·0	–	–	–	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	6	6	42	–	4	4	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer)			Total Oil Seeds		
		Area			Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	–	–	136	100	236
2	0·5 – 1·0	–	–	–	86	79	165
3	1·0 – 2·0	–	2	2	94	175	269
4	2·0 – 3·0	–	2	2	67	52	118
5	3·0 – 4·0	–	–	–	21	33	54
6	4·0 – 5·0	–	–	–	9	17	26
7	5·0 – 7·5	–	–	–	29	60	89
8	7·5 – 10·0	–	–	–	4	45	48
9	10·0 – 20·0	–	–	–	4	23	26
10	20·0 – 30·0	–	–	–	–	8	8
11	30·0 – 40·0	–	–	–	4	2	6
12	40·0 – 50·0	–	–	–	–	2	2
13	50·0 & Above	–	–	–	26	16	42
Total (All size classes)		–	4	4	480	610	1,090

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops				Total Fodder Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	1,969	–	185	185	–	185	185
2	0·5 – 1·0	990	–	261	261	3	261	264
3	1·0 – 2·0	1,491	–	730	730	–	730	730
4	2·0 – 3·0	796	–	711	711	–	711	711
5	3·0 – 4·0	419	–	622	622	3	622	624
6	4·0 – 5·0	223	–	439	439	–	439	439
7	5·0 – 7·5	325	–	910	910	8	910	917
8	7·5 – 10·0	123	–	477	477	–	477	477
9	10·0 – 20·0	118	–	911	911	16	911	928
10	20·0 – 30·0	11	–	201	201	–	201	201
11	30·0 – 40·0	10	–	318	318	–	318	318
12	40·0 – 50·0	2	–	75	75	–	75	75
13	50·0 & Above	6	–	244	244	–	244	244
Total (All size classes)		6,483	–	6,084	6,084	30	6,084	6,114

REGION I (COASTAL) DISTRICT : KULABA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops			Total Non Food Crops		
		No. of Holdings	Area			Area	
			Irrigated	Unirrigated	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	136	285	421
2	0·5 – 1·0	–	–	–	–	90	340	430
3	1·0 – 2·0	74	–	44	44	94	949	1,043
4	2·0 – 3·0	–	–	–	–	67	762	829
5	3·0 – 4·0	–	–	–	–	24	654	678
6	4·0 – 5·0	–	–	–	–	9	457	465
7	5·0 – 7·5	–	–	–	–	36	971	1,007
8	7·5 – 10·0	–	–	–	–	4	522	526
9	10·0 – 20·0	–	–	–	–	20	935	954
10	20·0 – 30·0	–	–	–	–	–	213	213
11	30·0 – 40·0	–	–	–	–	4	320	325
12	40·0 – 50·0	–	–	–	–	–	77	77
13	50·0 & Above	–	–	1	1	26	260	286
Total (All size classes)		74	–	45	45	510	6,745	7,255

REGION I (COASTAL)
DISTRICT : RTNAGIRI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	1,36,774	26,747	831	158	1,37,605	26,905	519	77	1,38,124	26,982
2	0·5 – 1·0	54,284	38,350	398	268	54,682	38,618	80	56	54,762	38,674
3	1·0 – 2·0	64,125	92,945	481	675	64,606	93,620	41	57	64,647	93,677
4	2·0 – 3·0	38,789	95,533	283	690	39,072	96,223	25	61	39,097	96,284
5	3·0 – 4·0	25,560	88,874	234	794	25,794	89,668	19	66	25,813	89,734
6	4·0 – 5·0	17,670	78,930	177	788	17,847	79,718	16	71	17,863	79,789
7	5·0 – 7·5	25,826	1,55,659	314	1,940	26,140	1,57,599	22	140	26,162	1,57,739
8	7·5 – 10·0	12,556	1,07,765	164	1,431	12,720	1,09,196	10	88	12,730	1,09,284
9	10·0 – 20·0	14,851	2,02,630	300	4,147	15,151	2,06,777	22	308	15,173	2,07,085
10	20·0 – 30·0	2,616	62,594	89	2,109	2,705	64,703	5	122	2,710	64,825
11	30·0 – 40·0	808	27,516	42	1,460	850	28,976	3	91	853	29,067
12	40·0 – 50·0	305	13,414	16	704	321	14,118	2	86	323	14,204
13	50·0 & Above	356	26,084	41	22,994	397	49,078	9	887	406	49,965
Total (All size classes)		3,94,520	10,17,041	3,370	38,158	3,97,890	10,55,199	773	2,110	3,98,663	10,57,309

Table - II ESTIMATED 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	1,37,605	26,905	1,30,208	25,249	3,537	654	3,861	605	396	1,002
2	0·5 – 1.0	54,682	38,618	50,676	35,734	868	619	3,137	1,461	804	2,265
3	1·0 – 2.0	64,606	93,620	59,342	86,124	743	1,057	4,519	4,680	1,760	6,440
4	2·0 – 3.0	39,072	96,223	36,051	88,926	371	887	2,652	4,687	1,722	6,409
5	3·0 – 4.0	25,794	89,668	23,836	82,896	160	550	1,798	4,669	1,554	6,223
6	4·0 – 5.0	17,847	79,718	16,596	74,168	119	536	1,132	4,023	992	5,015
7	5·0 – 7·5	26,140	1,57,599	24,388	1,47,015	92	561	1,660	8,293	1,730	10,023
8	7·5 – 10.0	12,720	1,09,196	11,784	1,01,092	45	392	892	6,238	1,474	7,712
9	10·0 – 20.0	15,151	2,06,777	14,342	1,95,868	28	388	782	8,528	1,994	10,522
10	20·0 – 30.0	2,705	64,703	2,588	60,684	13	289	154	3,351	379	3,730
11	30·0 – 40.0	850	28,976	822	27,949	7	300	20	490	237	727
12	40·0 – 50.0	321	14,118	299	13,119	1	19	21	819	161	980
13	50·0 & Above	397	49,078	377	48,469	–	3	20	591	15	606
Total (All size classes)		3,97,890	10,55,199	3,71,259	9,87,294	5,984	6,253	20,648	48,435	13,217	61,653

REGION I (COASTAL)
DISTRICT RATNAGIRI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	1,37,605	26,905	17,632	300	17,932	1,121	1,223	2,101	4,444	4,529
2	0·5 – 1·0	54,682	38,618	19,838	705	20,543	2,976	2,366	5,342	10,684	7,392
3	1·0 – 2·0	64,606	93,620	40,518	2,250	42,768	6,395	7,119	17,082	30,596	20,255
4	2·0 – 3·0	39,072	96,223	34,612	2,179	36,791	7,974	8,751	20,817	37,542	21,889
5	3·0 – 4·0	25,794	89,668	29,887	2,409	32,296	8,742	8,313	19,771	36,826	20,546
6	4·0 – 5·0	17,847	79,718	24,267	2,068	26,334	7,352	7,437	19,549	34,339	19,044
7	5·0 – 7·5	26,140	1,57,599	44,960	4,299	49,258	20,382	13,030	37,591	71,003	37,338
8	7·5 – 10·0	12,720	1,09,196	28,634	2,641	31,275	12,692	9,342	27,078	49,112	28,809
9	10·0 – 20·0	15,151	2,06,777	48,414	4,918	53,333	23,965	15,716	52,102	91,784	61,662
10	20·0 – 30·0	2,705	64,703	13,313	1,673	14,987	6,985	5,224	16,211	28,420	21,298
11	30·0 – 40·0	850	28,976	5,529	393	5,921	3,050	1,468	6,814	11,332	11,721
12	40·0 – 50·0	321	14,118	2,681	252	2,933	1,853	618	3,661	6,132	5,052
13	50·0 & Above	397	49,078	7,388	62	7,450	7,919	1,770	17,642	27,331	14,301
Total (All size classes)		3,97,890	10,55,199	3,17,672	24,149	3,41,821	1,11,405	82,376	2,45,763	4,39,544	2,73,836

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Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	1,37,605	26,905	962	117	1,33,655	16,932	2,973	583	199	3,935	316
2	0·5 – 1·0	54,682	38,618	271	150	52,530	18,895	1,867	793	232	2,138	383
3	1·0 – 2·0	64,606	93,620	706	832	61,083	37,527	2,799	2,159	661	3,505	1,492
4	2·0 – 3·0	39,072	96,223	93	45	36,842	32,647	2,116	1,920	386	2,209	431
5	3·0 – 4·0	25,794	89,668	64	150	24,492	28,146	1,226	1,591	300	1,290	451
6	4·0 – 5·0	17,847	79,718	12	11	16,690	22,691	1,129	1,564	206	1,141	217
7	5·0 – 7·5	26,140	1,57,599	23	67	24,869	42,360	1,232	2,532	326	1,255	393
8	7·5 – 10·0	12,720	1,09,196	5	5	11,490	25,536	1,210	3,093	344	1,215	349
9	10·0 – 20·0	15,151	2,06,777	50	282	13,339	41,453	1,744	6,680	596	1,794	878
10	20·0 – 30·0	2,705	64,703	8	99	2,243	10,102	442	3,113	200	450	299
11	30·0 – 40·0	850	28,976	8	61	735	4,625	102	843	82	110	143
12	40·0 – 50·0	321	14,118	–	13	265	2,070	49	598	49	49	62
13	50·0 & Above	397	49,078	–	–	294	5,456	98	1,932	356	98	356
Total (All size classes)		3,97,890	10,55,199	2,202	1,831	3,78,527	2,88,440	16,987	27,400	3,938	19,189	5,769

Note - Irrigated / unirrigated area given above refers to net area.

REGION I (COASTAL)
DISTRICT RATNAGIRI

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	1,37,605	26,905	233	22	–	–	1,236	64
2	0·5 – 1·0	54,682	38,618	118	14	117	74	550	41
3	1·0 – 2·0	64,606	93,620	227	22	807	741	356	69
4	2·0 – 3·0	39,072	96,223	209	28	49	11	661	54
5	3·0 – 4·0	25,794	89,668	217	31	33	100	238	41
6	4·0 – 5·0	17,847	79,718	155	22	10	4	292	28
7	5·0 – 7·5	26,140	1,57,599	316	46	3	1	253	66
8	7·5 – 10·0	12,720	1,09,196	211	55	–	–	289	45
9	10·0 – 20·0	15,151	2,06,777	288	72	26	233	276	73
10	20·0 – 30·0	2,705	64,703	47	6	4	88	72	20
11	30·0 – 40·0	850	28,976	17	4	1	42	15	7
12	40·0 – 50·0	321	14,118	6	1	–	10	12	8
13	50·0 & Above	397	49,078	11	3	–	–	2	2
Total (All size classes)		3,97,890	10,55,199	2,055	328	1,050	1,305	4,252	527

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Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	–	–	38	8	2,699	222	3,935	316
2	0·5 – 1·0	–	–	–	–	1,365	253	2,138	383
3	1·0 – 2·0	–	–	139	6	2,273	654	3,505	1,492
4	2·0 – 3·0	9	11	11	5	1,319	322	2,209	431
5	3·0 – 4·0	–	–	9	2	792	277	1,290	451
6	4·0 – 5·0	–	–	17	2	656	160	1,141	217
7	5·0 – 7·5	–	–	6	2	719	278	1,255	393
18	7·5 – 10·0	–	–	62	4	746	246	1,215	349
19	10·0 – 20·0	–	–	13	4	1,193	495	1,794	878
10	20·0 – 30·0	–	–	25	3	327	173	450	299
11	30·0 – 40·0	–	–	–	–	81	89	110	143
12	40·0 – 50·0	–	–	–	–	30	42	49	62
13	50·0 & Above	–	–	–	–	86	352	98	356
Total (All size classes)		9	11	320	35	12,286	3,563	19,189	5,769

REGION I (COASTAL)
DISTRICT RATNAGIRI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area				Rice (Kharif)		
				Area			No.	Area		
		No.	Area	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	1,37,605	26,905	316	19,354	19,670	1,12,749	–	13,121	13,121
2	0·5 – 1·0	54,682	38,618	383	19,997	20,380	47,168	–	12,726	12,726
3	1·0 – 2·0	64,606	93,620	1,492	39,858	41,351	57,672	–	22,976	22,976
4	2·0 – 3·0	39,072	96,223	431	34,694	35,125	36,030	–	17,439	17,439
5	3·0 – 4·0	25,794	89,668	451	30,096	30,547	24,194	–	13,899	13,899
6	4·0 – 5·0	17,847	79,718	217	24,237	24,454	16,742	–	10,497	10,497
7	5·0 – 7·5	26,140	1,57,599	393	44,957	45,350	25,030	–	17,900	17,900
8	7·5 – 10·0	12,720	1,09,196	350	28,498	28,848	12,148	–	10,792	10,792
9	10·0 – 20·0	15,151	2,06,777	879	48,567	49,446	14,515	–	17,751	17,751
10	20·0 – 30·0	2,705	64,703	299	13,383	13,682	2,599	–	4,652	4,652
11	30·0 – 40·0	805	28,976	143	5,587	5,730	793	–	1,649	1,649
12	40·0 – 50·0	321	14,118	62	2,678	2,739	302	–	1,015	1,015
13	50·0 & Above	397	49,078	356	7,137	7,493	379	–	1,633	1,633
Total (All size classes)		3,97,890	10,55,199	5,771	3,19,042	3,24,813	3,50,321	–	1,46,049	1,46,049

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0,5	1,277	130	–	130	130	13,121	13,250	–	–	–	–
2	0·5 – 1·0	779	198	–	198	198	12,726	12,924	4	1	–	1
3	1·0 – 2·0	2,067	1,229	–	1,229	1,229	22,976	24,205	–	–	–	–
4	2·0 – 3·0	765	217	–	217	217	17,439	17,656	–	–	–	–
5	3·0 – 4·0	570	342	–	342	342	13,899	14,241	–	–	–	–
6	4·0 – 5·0	361	118	–	118	118	10,497	10,614	15	–	21	21
7	5·0 – 7·5	450	220	–	220	220	17,900	18,119	5	–	2	2
8	7·5 – 10·0	482	173	–	173	173	10,792	10,965	–	–	–	–
9	10·0 – 20·0	775	635	–	635	635	17,751	18,385	–	–	–	–
10	20·0 – 30·0	221	201	–	201	201	4,652	4,853	10	–	1	1
11	30·0 – 40·0	71	121	–	121	121	1,649	1,770	–	–	–	–
12	40·0 – 50·0	30	47	–	47	47	1,015	1,062	–	–	–	–
13	50·0 & Above	85	343	–	343	343	1,633	1,977	18	–	20	20
Total (All size classes)		7,933	3,973	–	3,973	3,973	1,46,049	1,50,022	52	1	44	45

REGION I (COASTAL) DISTRICT : RATNAGIRI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	–	–	–	–	–	–	–	–	–	–	–
2	0.5 – 1.0	–	–	–	–	1	–	1	–	–	–	–
3	1.0 – 2.0	–	–	–	–	–	–	–	–	–	–	–
4	2.0 – 3.0	34	5	–	5	5	–	5	–	–	–	–
5	3.0 – 4.0	–	–	–	–	–	–	–	–	–	–	–
6	4.0 – 5.0	5	–	2	2	–	22	22	–	–	–	–
7	5.0 – 7.5	–	–	–	–	–	2	2	–	–	–	–
8	7.5 – 10.0	–	–	–	–	–	–	–	–	–	–	–
9	10.0 – 20.0	–	–	–	–	–	–	–	–	–	–	–
10	20.0 – 30.0	–	–	–	–	–	1	1	–	–	–	–
11	30.0 – 40.0	–	–	–	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	20	20	–	–	–	–
Total (All size classes)		39	5	2	7	7	45	52	–	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No.	Area			No.	Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	–	–	–	–	17,799	–	1,698	1,698	3,586	2	364	365
2	0.5 – 1.0	–	–	–	–	13,727	–	2,401	2,401	3,529	3	577	580
3	1.0 – 2.0	186	–	14	14	21,115	–	5,366	5,366	7,085	1	1,448	1,449
4	2.0 – 3.0	63	–	11	11	15,887	–	5,190	5,190	6,049	–	1,534	1,534
5	3.0 – 4.0	–	–	–	–	11,421	–	4,327	4,327	4,939	–	1,586	1,586
6	4.0 – 5.0	–	–	–	–	8,637	–	3,642	3,642	3,776	–	1,313	1,313
7	5.0 – 7.5	66	–	19	19	12,869	–	6,772	6,772	5,966	–	2,533	2,533
8	7.5 – 10.0	–	–	–	–	7,029	–	4,279	4,279	3,259	–	1,623	1,623
9	10.0 – 20.0	–	–	–	–	8,178	–	6,392	6,392	3,812	–	2,482	2,482
10	20.0 – 30.0	–	–	–	–	1,555	–	1,928	1,928	625	–	423	423
11	30.0 – 40.0	–	–	–	–	445	–	750	750	148	–	129	129
12	40.0 – 50.0	–	–	–	–	141	–	263	263	35	–	61	61
13	50.0 & Above	–	–	–	–	243	–	3,006	3,006	76	–	175	175
Total (All size classes)		315	–	44	44	1,19,046	–	46,014	46,014	42,885	6	14,247	14,253

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	131	15,183	15,314	5	–	–	–	202	–	17	17
2	0·5 – 1·0	202	15,704	15,906	–	–	–	–	112	–	10	10
3	1·0 – 2·0	1,230	29,804	31,034	16	3	–	3	198	–	32	32
4	2·0 – 3·0	222	24,175	24,397	126	11	–	11	148	–	17	17
5	3·0 – 4·0	343	19,811	20,153	–	–	–	–	38	–	6	6
6	4·0 – 5·0	118	15,473	15,591	61	4	–	4	51	–	6	6
7	5·0 – 7·5	220	27,226	27,446	9	–	–	–	41	–	3	3
8	7·5 – 10·0	173	16,694	16,867	–	–	–	–	28	–	3	3
9	10·0 – 20·0	635	26,625	27,260	171	5	2	7	44	–	5	5
10	20·0 – 30·0	201	7,004	7,205	–	–	–	–	21	–	5	5
11	30·0 – 40·0	121	2,527	2,648	–	–	–	–	–	–	–	–
12	40·0 – 50·0	47	1,339	1,886	–	–	–	–	–	–	–	–
13	50·0 & Above	343	4,835	5,178	–	–	–	–	–	–	–	–
Total (All size classes)		3,986	2,06,399	2,10,385	388	23	2	25	883	–	105	105

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	177	–	12	12	999	–	216	216	–	–	–	–
2	0·5 – 1·0	170	–	20	20	548	–	78	78	–	–	–	–
3	1·0 – 2·0	164	–	22	22	513	–	100	100	–	–	–	–
4	2·0 – 3·0	230	–	13	13	470	–	85	85	–	–	–	–
5	3·0 – 4·0	148	–	22	22	388	–	90	90	13	–	1	1
6	4·0 – 5·0	93	–	14	14	233	–	43	43	–	–	–	–
7	5·0 – 7·5	271	–	33	33	392	–	95	95	–	–	–	–
8	7·5 – 10·0	113	–	20	20	233	–	62	62	–	–	–	–
9	10·0 – 20·0	120	–	30	30	261	–	264	264	–	–	–	–
10	20·0 – 30·0	16	–	2	2	118	–	74	74	–	–	–	–
11	30·0 – 40·0	6	–	2	2	23	–	21	21	–	–	–	–
12	40·0 – 50·0	–	–	–	–	6	–	5	5	–	–	–	–
13	50·0 & Above	22	–	20	20	57	–	24	24	–	–	–	–
Total (All size classes)		1,530	–	211	211	4,241	–	1,157	1,157	13	–	1	1

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses			Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	244	244	15	–	1	1	–	–	–	–
2	0·5 – 1·0	–	108	108	–	–	–	–	–	–	–	–
3	1·0 – 2·0	3	154	156	–	–	–	–	–	–	–	–
4	2·0 – 3·0	11	116	127	–	–	–	–	–	–	–	–
5	3·0 – 4·0	–	118	118	–	–	–	–	–	–	–	–
6	4·0 – 5·0	4	63	67	–	–	–	–	33	–	3	3
7	5·0 – 7·5	–	132	132	9	2	–	2	–	–	–	–
8	7·5 – 10·0	–	85	85	–	–	–	–	–	–	–	–
9	10·0 – 20·0	5	301	306	–	–	–	–	–	–	–	–
10	20·0 – 30·0	–	81	81	–	–	–	–	–	–	–	–
11	30·0 – 40·0	–	23	23	–	–	–	–	–	–	–	–
12	40·0 – 50·0	–	5	6	–	–	–	–	–	–	–	–
13	50·0 & Above	–	44	44	–	–	–	–	–	–	–	–
Total (All size classes)		23	1,476	1,498	24	2	1	3	33	–	3	3

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses			
		Area			No. of Holdings	Area			Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
1	2	80	81	82	83	84	85	86	87	88	89	
1	Below 0·5	–	1	1	1,431	10	190	200	10	436	445	
2	0·5 – 1·0	–	–	–	811	–	220	220	–	328	328	
3	1·0 – 2·0	–	–	–	853	4	291	295	7	444	451	
4	2·0 – 3·0	–	–	–	559	18	126	144	29	242	271	
5	3·0 – 4·0	–	–	–	329	1	127	127	1	245	246	
6	4·0 – 5·0	–	3	3	140	–	57	57	4	123	126	
7	5·0 – 7·5	2	–	2	262	–	93	93	2	226	227	
8	7·5 – 10·0	–	–	–	201	7	39	46	7	125	132	
9	10·0 – 20·0	–	–	–	143	27	42	69	32	343	375	
10	20·0 – 30·0	–	–	–	67	1	32	34	1	113	115	
11	30·0 – 40·0	–	–	–	24	–	16	16	–	40	40	
12	40·0 – 50·0	–	–	–	1	–	3	3	–	9	9	
13	50·0 & Above	–	–	–	6	–	41	41	–	86	86	
Total (All size classes)		2	4	5	4,827	67	1,278	1,346	92	2,758	2,849	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	141	15,618	15,759	47	3	–	3	58	142	201
2	0·5 – 1·0	202	16,032	16,234	28	1	–	1	62	36	98
3	1·0 – 2·0	1,237	30,248	31,485	86	53	–	53	83	32	115
4	2·0 – 3·0	251	24,417	24,668	46	14	–	14	77	54	131
5	3·0 – 4·0	343	20,056	20,399	26	10	–	10	52	58	110
6	4·0 – 5·0	121	15,596	15,717	46	6	–	6	52	22	74
7	5·0 – 7·5	221	27,452	27,673	67	39	–	39	59	44	104
8	7·5 – 10·0	180	16,819	16,999	89	51	–	51	78	33	111
9	10·0 – 20·0	666	26,968	27,634	34	12	–	12	113	232	345
10	20·0 – 30·0	203	7,117	7,320	–	–	–	–	60	42	102
11	30·0 – 40·0	121	2,567	2,687	4	3	–	3	13	44	57
12	40·0 – 50·0	47	1,347	1,394	–	–	–	–	2	7	9
13	50·0 & Above	343	4,921	5,264	–	–	–	–	5	12	17
Total (All size classes)		4,077	2,09,157	2,13,234	473	193	–	193	716	759	1,474

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	4	879	883	3	1	4
2	0·5 – 1·0	13	561	574	5	–	5
3	1·0 – 2·0	13	1,206	1,218	5	2	7
4	2·0 – 3·0	8	1,483	1,491	2	2	4
5	3·0 – 4·0	12	1,278	1,290	2	7	10
6	4·0 – 5·0	5	1,077	1,082	2	38	39
7	5·0 – 7·5	16	2,113	2,128	6	17	24
8	7·5 – 10·0	2	1,824	1,826	2	1	3
9	10·0 – 20·0	19	3,378	3,397	4	–	4
10	20·0 – 30·0	8	1,503	1,511	6	–	6
11	30·0 – 40·0	2	884	886	–	–	–
12	40·0 – 50·0	–	352	352	–	–	–
13	50·0 & Above	2	1,429	1,431	6	1	6
Total (All size classes)		103	17,966	18,069	43	70	113

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	209	16,640	16,850	–	–	–	–	4	–	–	–
2	0·5 – 1·0	284	16,628	16,911	–	–	–	–	–	–	–	–
3	1·0 – 2·0	1,390	31,488	32,878	–	–	–	–	8	–	–	–
4	2·0 – 3·0	352	25,957	26,308	–	–	–	–	–	–	–	–
5	3·0 – 4·0	420	21,399	21,819	–	–	–	–	–	–	–	–
6	4·0 – 5·0	187	16,731	16,918	–	–	–	–	–	–	–	–
7	5·0 – 7·5	342	29,626	29,968	–	–	–	–	–	–	–	–
8	7·5 – 10·0	314	18,676	18,990	–	–	–	–	–	–	–	–
9	10·0 – 20·0	815	30,579	31,393	–	–	–	–	–	–	–	–
10	20·0 – 30·0	276	8,663	8,940	–	–	–	–	–	–	–	–
11	30·0 – 40·0	139	3,495	3,634	–	–	–	–	–	–	–	–
12	40·0 – 50·0	49	1,707	1,757	–	–	–	–	–	–	–	–
13	50·0 & Above	356	6,362	6,718	–	–	–	–	–	–	–	–
Total (All size classes)		5,133	2,27,952	2,33,084	–	–	–	–	12	–	–	–

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	–	–	3,432	–	307	307	14	–	–	–
2	0·5 – 1·0	–	–	–	539	–	32	32	10	1	–	1
3	1·0 – 2·0	–	–	–	8	–	1	1	–	–	–	–
4	2·0 – 3·0	–	–	–	25	–	1	1	8	–	–	–
5	3·0 – 4·0	–	–	–	168	–	44	44	4	–	–	–
6	4·0 – 5·0	–	–	–	4	–	1	1	23	1	–	1
7	5·0 – 7·5	–	–	–	3	–	1	1	9	2	–	2
8	7·5 – 10·0	–	–	–	–	–	–	–	16	3	–	3
9	10·0 – 20·0	–	–	–	89	–	100	100	–	–	–	–
10	20·0 – 30·0	–	–	–	19	–	38	38	15	8	–	8
11	30·0 – 40·0	–	–	–	7	–	19	19	–	–	–	–
12	40·0 – 50·0	–	–	–	1	–	4	4	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–	–	–	–	–
Total (All size classes)		–	–	–	4,295	–	549	549	99	15	–	15

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	307	307	106	1,662	1,769
2	0·5 – 1·0	1	32	33	99	591	690
3	1·0 – 2·0	–	1	1	103	905	1,008
4	2·0 – 3·0	–	1	1	79	720	799
5	3·0 – 4·0	–	44	44	31	772	803
6	4·0 – 5·0	1	1	3	30	460	489
7	5·0 – 7·5	2	1	3	51	831	883
8	7·5 – 10·0	3	–	3	36	562	598
9	10·0 – 20·0	–	100	100	64	1,270	1,334
10	20·0 – 30·0	8	38	46	23	554	577
11	30·0 – 40·0	–	19	19	3	242	246
12	40·0 – 50·0	–	4	4	12	135	147
13	50·0 & Above	–	–	–	–	172	173
Total (All size classes)		15	549	565	637	8,878	9,514

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	8,410	–	1,050	1,050	–	1,050	1,050
2	0·5 – 1·0	9,435	–	2,775	2,775	–	2,775	2,775
3	1·0 – 2·0	14,681	–	7,460	7,460	–	7,460	7,460
4	2·0 – 3·0	10,668	–	8,006	8,006	–	8,016	8,016
5	3·0 – 4·0	7,729	–	7,921	7,921	–	7,921	7,921
6	4·0 – 5·0	5,727	–	7,046	7,046	–	7,046	7,046
7	5·0 – 7·5	9,321	–	14,293	14,293	–	14,482	14,482
8	7·5 – 10·0	4,293	–	9,248	9,248	–	9,248	9,248
9	10·0 – 20·0	5,461	–	16,674	16,674	–	16,699	16,699
10	20·0 – 30·0	931	–	4,164	4,164	–	4,164	4,164
11	30·0 – 40·0	288	–	1,850	1,850	–	1,850	1,850
12	40·0 – 50·0	94	–	836	836	–	836	836
13	50·0 & Above	117	–	602	602	–	602	602
Total (All size classes)		77,155	–	81,924	81,924	–	82,149	82,149

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	106	2,713	2,819
2	0.5 – 1.0	–	–	–	–	99	3,369	3,468
3	1.0 – 2.0	–	–	–	–	103	8,369	8,472
4	2.0 – 3.0	–	–	–	–	79	8,736	8,815
5	3.0 – 4.0	–	–	–	–	31	8,696	8,727
6	4.0 – 5.0	–	–	–	–	30	7,505	7,533
7	5.0 – 7.5	–	–	–	–	51	15,330	15,381
8	7.5 – 10.0	–	–	–	–	37	9,821	9,857
9	10.0 – 20.0	–	–	–	–	64	17,988	18,051
10	20.0 – 30.0	–	–	–	–	23	4,719	4,741
11	30.0 – 40.0	–	–	–	–	3	2,092	2,095
12	40.0 – 50.0	–	–	–	–	12	971	983
13	50.0 & Above	–	–	–	–	–	774	774
Total (All size classes)		–	–	–	–	637	91,083	91,720

REGION II (INLAND WESTERN) DISTRICT AHMEDNAGAR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings No.	Individual Holdings Area	Joint Holdings No.	Joint Holdings Area	Sub-total (Individual + Jt. Holdings) No.	Sub-total (Individual + Jt. Holdings) Area	Institutional Holdings No.	Institutional Holdings Area	Total Holdings No.	Total Holdings Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	32,211	8,644	325	81	32,536	8,725	4	1	32,540	8,726
2	0.5 – 1.0	35,018	25,324	308	227	35,326	25,551	2	1	35,328	25,552
3	1·0 – 2.0	60,968	89,743	549	823	61,517	90,566	1	1	61,518	90,567
4	2.0 – 3.0	47,132	1,15,773	414	981	47,546	1,16,754	2	5	47,548	1,16,759
5	3.0 – 4.0	34,818	1,20,842	228	749	35,046	1,21,591	2	7	35,048	1,21,598
6	4.0 – 5.0	25,393	1,11,878	121	527	25,514	1,12,405	2	9	25,516	1,12,414
7	5.0 – 7.5	37,337	2,23,775	194	1,156	37,531	2,24,931	2	13	37,533	2,24,944
8	7.5 – 10.0	19,445	1,65,925	99	830	19,544	2,66,755	–	–	19,544	1,66,755
9	10.0 – 20.0	23,455	3,10,399	155	2,084	23,610	3,12,483	8	101	23,618	3,12,584
10	20.0 – 30.0	3,117	73,942	28	663	3,145	74,605	12	292	3,157	74,897
11	30.0 – 40.0	493	16,828	11	381	504	17,209	7	267	511	17,476
12	40.0 – 50.0	129	5,752	6	264	135	6,016	7	332	142	6,348
13	50.0 & Above	100	9,133	3	191	103	9,324	42	19,710	145	29,034
Total	(All size classes)	3,19,616	12,77,958	2,441	8,957	3,22,057	12,86,915	91	20,739	3,22,148	13,07,654

Table - II ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY TENURE AND TENANCY STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Owned No.	Wholly Owned Area	Wholly Rented No.	Wholly Rented Area	Partly Owned and Rented No.	Partly Owned and Rented Owned Area	Partly Owned and Rented Rented Area	Partly Owned and Rented Total Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	32,536	8,725	31,966	8,549	525	161	45	9	7	16
2	0.5 – 1.0	35,326	25,551	34,401	24,816	710	556	214	83	96	179
3	1.0 – 2.0	61,517	90,566	59,836	88,070	1,169	1,702	515	421	373	794
4	2.0 – 3.0	47,546	1,16,754	45,897	1,12,762	901	2,208	750	941	843	1,784
5	3.0 – 4.0	35,046	1,21,591	33,801	1,17,281	530	1,793	713	1,264	1,253	2,517
6	4.0 – 5.0	25,514	1,12,405	24,811	1,05,232	161	692	542	1,581	900	2,481
7	5.0 – 7.5	37,531	2,24,931	36,005	2,15,552	261	1,625	1,263	4,675	3,080	7,754
8	7.5 – 10.0	19,544	1,66,755	18,916	1,61,389	104	883	524	2,848	1,634	4,482
9	10.0 – 20.0	23,610	3,12,483	22,564	2,98,199	82	975	964	8,680	4,630	13,310
10	20.0 – 30.0	3,145	74,605	2,920	68,951	9	250	215	3,503	1,901	5,405
11	30.0 – 40.0	504	17,206	492	16,723	–	15	12	312	158	471
12	40.0 – 50.0	135	6,016	129	5,681	–	9	6	200	127	327
13	50.0 & Above	103	9,324	98	8,703	–	52	4	422	147	569
Total	(All size classes)	3,22,057	12,86,915	3,11,836	12,35,907	4,452	10,921	5,767	24,940	15,150	40,089

REGION II (INLAND WESTERN) DISTRICT AHMEDNAGAR

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Area: Net Sown Area	Area: Current Fallow	Area: Cultivated Land Cols. 5 + 6	Area: Uncultivated Land	Area: Other Fallows	Area: Culturable Waste	Area: Total Uncultivated Cols. 8 + 9 + 10	Area: Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	32,536	8,725	7,994	287	8,281	38	61	47	146	298
2	0.5 – 1.0	35,326	25,551	23,472	924	24,396	43	137	91	272	883
3	1.0 – 2.0	61,517	90,566	82,908	3,206	86,114	152	846	446	1,445	3,008
4	2.0 – 3.0	47,546	1,16,754	1,06,092	4,076	1,10,168	246	1,062	429	1,738	4,848
5	3.0 – 4.0	35,046	1,21,591	1,09,618	4,504	1,14,123	311	1,257	6,111	2,179	5,289
6	4.0 – 5.0	25,514	1,12,405	1,00,952	4,154	1,05,106	284	1,120	735	2,138	5,160
7	5.0 – 7.5	37,531	2,24,931	1,98,773	8,899	2,07,672	523	2,768	1,464	4,754	12,505
8	7.5 – 10.0	19,544	1,66,755	1,46,481	6,745	1,53,227	645	2,111	996	3,752	9,775
9	10.0 – 20.0	23,610	3,12,483	2,69,819	12,618	2,82,437	1,399	4,540	2,774	8,713	21,334
10	20.0 – 30.0	3,145	74,605	61,845	2,660	64,505	382	1,051	543	1,975	8,125
11	30.0 – 40.0	504	17,209	13,804	791	14,596	56	306	235	597	2,016
12	40.0 – 50.0	135	6,016	4,526	370	4,897	2	232	64	298	819
13	50.0 & Above	103	9,324	7,550	358	7,908	24	71	60	155	1,253
Total	(All size classes)	3,22,057	12,86,915	11,33,836	49,592	11,83,428	4,104	15,562	8,494	28,160	75,313

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	32,536	8,725	6,649	1,658	23,351	5,510	2,518	826	406	9,167	2,063
2	0.5 – 1.0	35,326	25,551	7,232	4,937	23,856	15,403	4,220	3,132	1,438	11,452	6,375
3	1.0 – 2.0	61,517	90,566	12,017	15,528	38,386	51,512	11,096	15,869	6,923	23,113	22,451
4	2.0 – 3.0	47,546	1,16,754	7,700	16,963	28,454	62,726	11,377	26,403	9,776	19,077	26,739
5	3.0 – 4.0	35,046	1,21,591	4,656	14,061	19,383	59,819	10,988	35,738	12,288	15,644	26,349
6	4.0 – 5.0	25,514	1,12,405	2,571	10,044	14,138	54,468	8,788	36,441	11,018	11,359	21,061
7	5.0 – 7.5	37,531	2,24,931	2,694	14,140	19,804	1,01,304	15,015	83,328	22,267	17,709	36,407
8	7.5 – 10.0	19,544	1,66,755	992	6,886	9,863	72,423	8,670	67,172	15,548	9,662	22,434
9	10.0 – 20.0	23,610	3,12,488	561	6,606	11,210	1,26,429	11,827	1,36,783	24,174	12,388	30,781
10	20.0 – 30.0	3,145	74,605	19	443	1,209	23,492	1,904	37,910	5,467	1,923	5,911
11	30.0 – 40.0	504	17,209	6	152	224	6,171	271	7,482	1,101	277	1,254
12	40.0 – 50.0	135	6,016	5	192	48	1,600	78	2,734	280	83	472
13	50.0 & Above	103	9,324	7	455	67	4,436	27	2,659	662	34	1,117
Total	(All size classes)	3,22,057	12,86,915	45,109	92,065	1,89,993	5,85,294	86,779	4,56,477	1,11,349	1,31,888	2,03,415

Note :– Irrigated/ Unirrigated area given above refers to net area

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Table - V ESTIMATED 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	32,536	8,725	2,650	475	12	5	6,173	1,531
2	0.5 – 1.0	35,326	25,551	3,725	1,945	4	1	7,397	4,336
3	1.0 – 2.0	61,517	90,566	8,296	7,353	5	5	14,412	14,702
4	2.0 – 3.0	47,546	1,16,754	6,050	8,317	7	19	12,706	17,971
5	3.0 – 4.0	35,046	1,21,591	4,272	7,541	–	–	11,298	18,274
6	4.0 – 5.0	25,514	1,12,405	2,570	5,224	–	–	8,986	15,544
7	5.0 – 7.5	37,531	2,24,931	3,336	8,994	235	593	13,700	26,013
8	7.5 – 10.0	19,544	1,66,755	1,822	4,823	77	158	7,878	17,189
9	10.0 – 20.0	23,610	3,12,483	1,199	4,676	57	69	11,042	25,746
10	20.0 – 30.0	3,145	74,605	104	675	6	12	1,861	5,207
11	30.0 – 40.0	504	17,209	19	107	13	65	256	1,070
12	40.0 – 50.0	135	6,016	2	41	–	–	82	429
13	50.0 & Above	103	9,324	3	204	–	1	26	887
Total (11 size classes)		3,22,057	12,86,915	34,048	50,376	416	926	95,817	1,48,899

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	201	44	47	8	9,167	2,063
2	0.5 – 1.0	–	–	134	81	45	12	11,452	6,375
3	1.0 – 2.0	58	5	501	329	151	57	23,113	22,451
4	2.0 – 3.0	4	1	358	420	91	10	19,077	26,739
5	3.0 – 4.0	58	201	224	317	67	16	15,644	26,349
6	4.0 – 5.0	5	–	173	276	84	17	11,359	21,061
7	5.0 – 7.5	68	20	259	401	428	386	17,709	36,407
8	7.5 – 10.0	10	31	101	174	126	58	9,662	22,434
9	10.0 – 20.0	11	98	182	127	198	64	12,388	30,781
10	20.0 – 30.0	–	–	29	11	21	5	1,923	5,911
11	30.0 – 40.0	–	–	1	9	4	3	277	1,254
12	40.0 – 50.0	–	–	–	3	–	–	83	472
13	50.0 & Above	–	–	5	24	–	1	34	1,117
Total (All size classes)		221	357	2,168	2,216	1,262	637	1,31,888	2,03,415

REGION II (INLAND WESTERN) DISTRICT AHMEDNAGAR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
		No.	Area	Area Irrigated	Area Unirrigated	Total		Irrigated	Area Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	32,536	8,725	2,315	6,501	8,817	1,446	60	163	223
2	0.5 – 1.0	35,326	25,551	7,290	18,316	25,606	1,570	145	196	342
3	1.0 – 2.0	61,517	90,566	24,782	63,179	87,961	3,485	574	324	897
4	2.0 – 3.0	47,546	1,16,754	29,169	82,030	1,11,199	3,546	602	408	1,010
5	3.0 – 4.0	35,045	1,21,591	29,114	85,819	1,14,933	3,234	528	451	979
6	4.0 – 5.0	25,514	1,12,405	22,800	82,353	1,05,153	2,503	357	463	820
7	5.0 – 7.5	37,531	2,24,931	39,791	1,67,781	2,07,572	4,452	675	888	1,564
8	7.5 – 10.0	19,544	1,66,755	24,868	1,26,755	1,51,623	3,015	421	781	1,202
9	10.0 – 20.0	23,610	3,12,483	34,091	2,45,637	2,79,727	3,747	501	1,327	1,829
10	20.0 – 30.0	3,145	74,605	6,526	57,163	63,689	603	67	404	471
11	30.0 – 40.0	504	17,209	1,412	12,853	14,264	142	57	196	253
12	40.0 – 50.0	135	6,016	553	4,123	4,676	19	7	13	20
13	50.0 & Above	103	9,324	1,223	6 573	7,796	17	40	17	57
Total (All size classes)		3,22,057	12,86,915	2,23,934	9,59,083	11,83,016	27,779	4,035	5,631	9,666

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0.5	100	28	–	28	88	163	251	1,215	96	146	242
2	0.5 – 1.0	16	2	–	2	148	196	344	2,291	463	348	811
3	1.0 – 2.0	114	18	–	18	592	324	916	4,921	1,816	1,036	2,852
4	2.0 – 3.0	215	92	–	92	694	408	1,102	4,010	1,490	872	2,361
5	3.0 – 4.0	148	60	–	60	588	451	1,038	3,659	1,493	1,152	2,645
6	4.0 – 5.0	154	16	–	16	373	463	836	2,910	1,225	1,465	2,690
7	5.0 – 7.5	293	101	–	101	777	888	1,665	4,196	1,918	1,985	3,902
8	7.5 – 10.0	116	46	–	46	467	781	1,248	2,773	1,397	1,582	2,979
9	10.0 – 20.0	159	54	–	54	555	1,327	1,882	3,597	1,740	2,353	4,094
10	20.0 – 30.0	47	16	–	16	83	404	487	549	308	755	1,063
11	30.0 – 40.0	6	8	–	8	65	196	261	87	90	203	293
12	40.0 – 50.0	–	–	–	–	7	13	20	9	18	11	29
13	50.0 & Above	–	2	–	2	42	17	59	9	67	156	224
Total (All size classes)		1,368	444	–	444	4,479	5,631	10,110	30,226	12,120	12,064	24,184

REGION II (INLAND WESTERN) DISTRICT AHMEDNAGAR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	12,628	524	2,331	2,855	619	2,477	3,096	11,576	225	2,576	2,802
2	0.5 – 1.0	17,219	1,605	7,806	9,412	2,068	8,155	10,223	12,772	742	6,124	6,866
3	1.0 – 2.0	33,035	5,791	28,386	34,177	7,607	29,422	37,029	24,182	2,216	20,117	22,333
4	2.0 – 3.0	29,825	7,763	38,811	46,573	9,252	39,682	48,935	19,835	2,098	24,465	26,563
5	3.0 – 4.0	23,534	7,808	39,438	47,246	9,301	40,590	49,891	16,171	2,267	25,267	27,534
6	4.0 – 5.0	16,863	6,062	35,825	41,887	7,287	37,290	44,578	12,638	1,807	24,596	26,404
7	5.0 – 7.5	26,463	12,449	75,257	87,706	14,366	77,242	91,608	20,216	2,956	48,897	51,853
8	7.5 – 10.0	14,701	7,529	57,910	65,439	8,926	59,492	68,417	11,170	2,214	34,219	36,433
9	10.0 – 20.0	18,362	10,928	1,15,511	1,26,439	12,668	1,17,865	1,30,533	14,204	2,665	60,048	62,713
10	20.0 – 30.0	2,538	2,551	26,838	29,388	2,859	27,592	30,451	2,045	476	12,289	12,765
11	30.0 – 40.0	393	494	5,180	5,674	585	5,383	5,968	339	98	3,579	3,678
12	40.0 – 50.0	97	160	1,601	1,761	178	1,612	1,789	86	108	1,175	1,282
13	50.0 & Above	73	328	3,446	3,774	395	3,602	3,998	51	103	1,859	1,962
Total (All size classes)		1,95,731	63,991	4,38,340	5,02,331	76,111	4,50,404	5,26,515	1,45,285	17,975	2,65,211	2,83,187

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	4,831	654	288	942	150	–	24	24	440	15	25	40
2	0.5 – 1.0	6,218	1,797	665	2,462	277	–	55	55	548	24	39	64
3	1.0 – 2.0	12,335	5,284	1,490	6,774	769	–	189	189	1,492	39	272	311
4	2.0 – 3.0	12,027	5,806	1,806	7,612	703	–	246	246	1,618	80	305	385
5	3.0 – 4.0	10,116	5,502	1,765	7,267	752	–	301	301	1,653	101	484	585
6	4.0 – 5.0	7,615	4,686	1,529	6,214	582	–	315	315	1,045	80	231	311
7	5.0 – 7.5	12,415	7,450	2,547	9,997	1,235	–	736	736	2,396	107	769	877
8	7.5 – 10.0	7,172	4,708	1,848	6,556	800	–	484	484	1,335	79	487	568
9	10.0 – 20.0	9,005	6,562	3,151	9,713	897	–	975	975	2,447	189	1,577	1,766
10	20.0 – 30.0	1,499	1,189	622	1,811	157	–	168	168	460	75	292	367
11	30.0 – 40.0	227	158	212	370	31	–	98	98	51	12	28	40
12	40.0 – 50.0	80	104	90	194	1	–	7	7	20	–	50	50
13	50.0 & Above	17	201	68	269	–	–	3	3	2	2	19	21
Total (All size classes)		83,557	44,102	16,080	60,181	6,347	–	3,601	3,601	13,507	805	4,578	5,382

REGION II (INLAND WESTERN) DISTRICT : AHMEDNAGAR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	1,603	5,553	7,156	1,606	8	130	138	1,205	1	55	56
2	0·5 – 1·0	4,779	15,234	20,013	3,514	45	435	480	1,677	5	253	258
3	1·0 – 2·0	15,739	51,814	67,552	7,443	131	1,098	1,229	4,511	39	995	1,034
4	2·0 – 3·0	17,930	66,912	84,843	6,793	116	1,249	1,365	4,356	32	1,253	1,285
5	3·0 – 4·0	17,758	68,858	86,616	5,562	155	1,264	1,419	4,519	45	1,498	1,543
6	4·0 – 5·0	14,233	64,423	78,657	4,234	82	1,274	1,356	3,857	48	1,527	1,575
7	5·0 – 7·5	25,656	1,31,080	1,56,736	8,194	373	2,693	3,067	6,800	62	3,213	3,275
8	7·5 – 10·0	16,394	97,310	1,13,704	4,323	149	1,717	1,866	4,323	62	2,452	2,514
9	10·0 – 20·0	22,639	1,84,943	2,07,582	5,951	270	3,509	3,779	6,292	55	5,088	5,143
10	20·0 – 30·0	4,682	41,367	46,049	891	104	614	718	1,389	31	1,560	1,591
11	30·0 – 40·0	918	9,496	10,414	153	14	139	152	143	12	223	235
12	40·0 – 50·0	397	2,946	3,343	54	8	41	49	51	1	150	151
13	50·0 & Above	743	5,568	6,311	20	8	94	102	20	3	99	102
Total (All size classes)		1,43,471	7,45,505	8,88,976	48,738	1,462	14,258	15,720	39,143	396	18,365	18,761

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	133	–	7	7	849	–	71	71	3,354	–	126	126
2	0·5 – 1·0	284	–	22	22	1,701	–	229	229	6,104	–	373	373
3	1·0 – 2·0	505	–	45	45	4,547	–	1,061	1,061	12,935	–	1,451	1,451
4	2·0 – 3·0	661	–	98	98	4,864	–	1,901	1,901	11,671	3	1,854	1,857
5	3·0 – 4·0	567	–	111	111	4,640	–	2,250	2,250	9,799	1	1,996	1,997
6	4·0 – 5·0	524	–	138	138	4,010	–	2,274	2,274	7,951	–	1,960	1,960
7	5·0 – 7·5	908	–	196	196	7,906	–	4,857	4,857	13,202	–	3,945	3,945
8	7·5 – 10·0	657	–	226	226	4,841	–	4,239	4,239	7,108	1	2,750	2,751
9	10·0 – 20·0	878	–	275	275	7,628	–	9,482	9,482	9,472	2	5,238	5,241
10	20·0 – 30·0	201	–	74	74	1,476	–	2,911	2,911	1,430	–	1,250	1,250
11	30·0 – 40·0	56	–	86	86	224	–	525	525	257	–	407	407
12	40·0 – 50·0	1	–	1	1	60	–	302	302	60	–	167	167
13	50·0 & Above	–	–	5	5	21	–	131	131	37	–	171	171
Total (All size classes)		5,375	–	1,284	1,284	42,767	–	30,232	30,232	83,380	8	21,686	21,694

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	8	389	397	491	20	65	85	12	–	2	2
2	0.5 – 1.0	50	1,312	1,362	1,003	72	184	256	6	–	–	–
3	1.0 – 2.0	171	4,648	4,819	2,795	408	601	1,009	61	–	14	14
4	2.0 – 3.0	151	6,356	6,506	3,919	522	982	1,504	30	–	5	5
5	3.0 – 4.0	201	7,119	7,320	3,410	485	1,155	1,640	35	–	5	5
6	4.0 – 5.0	130	7,172	7,302	2,523	304	1,002	1,306	33	–	5	5
7	5.0 – 7.5	436	14,905	15,340	4,607	561	1,746	2,307	90	7	69	77
8	7.5 – 10.0	211	11,383	11,594	3,160	345	1,648	1,993	53	–	24	24
9	10.0 – 20.0	328	23,592	23,920	4,208	593	2,568	3,161	23	2	6	6
10	20.0 – 30.0	135	6,408	6,543	700	86	565	651	7	–	6	6
11	30.0 – 40.0	26	1,378	1,404	118	17	72	89	–	–	–	–
12	40.0 – 50.0	9	662	671	34	3	104	108	–	–	–	–
13	50.0 & Above	11	501	512	7	13	46	59	–	–	–	–
Total (All size classes)		1,866	85,824	87,690	26,975	3,429	10,737	14,166	350	10	134	144

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	20	67	87	144	9	11	20	37	467	504
2	0·5 – 1·0	72	184	256	48	1	5	6	122	1,502	1,624
3	1·0 – 2·0	408	615	1,023	314	13	59	72	592	5,322	5,914
4	2·0 – 3·0	522	987	1,509	289	12	43	55	685	7,385	8,070
5	3·0 – 4·0	485	1,159	1,644	418	39	85	124	726	8,363	9,088
6	4·0 – 5·0	304	1,007	1,311	209	9	35	44	443	8,215	8,657
7	5·0 – 7·5	568	1,815	2,333	721	11	246	256	1,015	16,965	17,980
8	7·5 – 10·0	345	1,672	2,017	429	7	132	139	563	13,187	13,750
9	10·0 – 20·0	595	2,572	3,167	776	13	409	422	936	26,572	27,508
10	20·0 – 30·0	86	571	657	84	1	96	97	222	7,075	7,297
11	30·0 – 40·0	17	72	89	36	–	119	120	43	1,570	1,613
12	40·0 – 50·0	3	104	108	–	–	1	1	12	767	780
13	50·0 & Above	13	46	59	1	1	15	15	24	562	586
Total (All size classes)		3,439	10,871	14,310	3,469	116	1,255	1,371	5,421	97,951	1,03,372

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	21	1	22	47	23	71
2	0·5 – 1·0	24	2	26	79	32	111
3	1·0 – 2·0	116	7	124	263	91	354
4	2·0 – 3·0	191	6	197	303	98	401
5	3·0 – 4·0	213	5	217	324	131	455
6	4·0 – 5·0	187	6	193	277	105	383
7	5·0 – 7·5	333	7	339	503	207	710
8	7·5 – 10·0	294	3	297	360	137	496
9	10·0 – 20·0	475	16	491	561	297	859
10	20·0 – 30·0	175	4	179	106	46	151
11	30·0 – 40·0	9	–	9	57	14	70
12	40·0 – 50·0	3	–	3	3	2	5
13	50·0 & Above	8	–	8	21	3	24
Total (All size classes)		2,048	57	2,105	2,906	1,186	4,091

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,640	6,020	7,660	1,912	423	–	423	41	6	47
2	0·5 – 1·0	4,901	16,736	21,637	4,780	1,879	–	1,879	61	12	73
3	1·0 – 2·0	16,330	57,135	73,466	11,121	6,519	–	6,519	220	37	257
4	2·0 – 3·0	18,615	74,298	92,913	10,897	7,940	–	7,940	347	46	393
5	3·0 – 4·0	18,484	77,220	95,704	9,010	7,842	–	7,842	363	57	421
6	4·0 – 5·0	14,676	72,638	87,314	6,494	5,972	–	5,972	297	44	342
7	5·0 – 7·5	26,672	1,48,045	1,74,716	9,906	9,245	–	9,245	503	81	584
8	7·5 – 10·0	16,957	1,10,497	1,27,454	5,510	5,191	–	5,191	347	75	422
9	10·0 – 20·0	23,575	2,11,515	2,35,090	6,705	6,546	–	6,546	709	113	821
10	20·0 – 30·0	4,904	48,442	53,346	919	824	–	824	139	26	164
11	30·0 – 40·0	961	11,066	12,027	143	210	–	210	60	9	69
12	40·0 – 50·0	410	3,714	4,123	36	100	–	100	8	–	8
13	50·0 & Above	767	6,131	6,898	11	324	–	324	16	16	32
Total (All size classes)		1,48,892	8,43,456	9,92,348	67,444	53,016	–	53,016	3,110	522	3,633

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	2,172	6,050	8,222	18	4	–	4	16	–	1	1
2	0·5 – 1·0	6,944	16,782	23,726	139	24	8	32	31	–	1	1
3	1·0 – 2·0	23,449	57,271	80,720	356	110	64	174	36	13	1	14
4	2·0 – 3·0	27,396	74,448	1,01,844	383	109	38	147	91	11	4	16
5	3·0 – 4·0	27,226	77,413	1,04,639	419	122	68	190	71	14	15	29
6	4·0 – 5·0	21,410	72,794	94,204	266	128	68	195	60	–	8	8
7	5·0 – 7·5	37,256	1,48,339	1,85,595	599	242	161	403	101	–	28	28
8	7·5 – 10·0	23,147	1,10,712	1,33,860	429	161	143	304	75	17	29	46
9	10·0 – 20·0	31,866	2,11,941	2,43,807	458	220	355	575	137	2	62	65
10	20·0 – 30·0	6,148	48,517	54,665	91	18	106	124	41	–	17	17
11	30·0 – 40·0	1,297	11,089	12,385	30	12	–	13	–	–	–	–
12	40·0 – 50·0	525	3,716	4,240	21	9	1	10	–	–	–	–
13	50·0 & Above	1,137	6,149	7,286	–	8	1	9	–	1	–	1
Total (All size classes)		2,09,972	8,45,221	10,55,193	3,209	1,166	1,014	2,180	659	59	166	224

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	4	1	4	437	15	62	77	25	8	–	8
2	0·5 – 1·0	24	9	33	1,009	79	141	220	165	43	–	43
3	1·0 – 2·0	123	66	188	2,569	210	519	729	347	95	–	95
4	2·0 – 3·0	121	43	163	3,344	383	852	1,234	456	185	–	185
5	3·0 – 4·0	136	83	219	3,007	333	902	1,235	499	197	–	197
6	4·0 – 5·0	128	75	203	2,141	253	922	1,175	194	88	–	88
7	5·0 – 7·5	243	189	431	4,300	574	1,660	2,234	489	157	–	157
8	7·5 – 10·0	178	172	350	2,911	348	1,227	1,575	244	100	–	100
9	10·0 – 20·0	222	417	640	3,982	498	2,396	2,894	389	113	–	113
10	20·0 – 30·0	18	122	140	692	65	506	572	104	78	–	78
11	30·0 – 40·0	12	1	13	118	42	162	204	11	4	–	4
12	40·0 – 50·0	9	1	10	11	2	10	12	5	1	–	1
13	50·0 & Above	8	2	10	10	16	43	60	–	5	–	5
Total (All size classes)		1,225	1,180	2,405	24,531	2,821	9,401	12,222	2,928	1,075	–	1,075

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	23	62	85	31	283	314
2	0·5 – 1·0	122	141	263	145	1,176	1,321
3	1·0 – 2·0	305	519	824	455	4,246	4,702
4	2·0 – 3·0	568	852	1,419	727	4,259	5,986
5	3·0 – 4·0	530	902	1,432	749	5,814	6,563
6	4·0 – 5·0	342	922	1,264	465	5,408	5,873
7	5·0 – 7·5	732	1,660	2,391	1,017	11,140	12,157
8	7·5 – 10·0	448	1,227	1,675	595	8,627	9,222
9	10·0 – 20·0	612	2,396	3,007	734	17,746	18,480
10	20·0 – 30·0	144	506	650	187	4,551	4,738
11	30·0 – 40·0	46	162	208	49	847	896
12	40·0 – 50·0	3	10	13	5	320	325
13	50·0 & Above	22	43	65	29	359	388
Total (All size classes)		3,895	9,401	13,297	5,188	65,776	70,964

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	1,484	40	165	205	91	165	256
2	0·5 – 1·0	2,134	94	325	418	165	341	506
3	1·0 – 2·0	4,238	453	1,519	1,972	722	1,538	2,260
4	2·0 – 3·0	4,339	600	2,248	2,848	887	2,267	3,154
5	3·0 – 4·0	4,077	680	2,478	3,158	949	2,495	3,445
6	4·0 – 5·0	3,380	471	4,030	4,501	713	4,058	4,771
7	5·0 – 7·5	5,922	888	8,073	8,960	1,234	8,084	9,318
8	7·5 – 10·0	3,653	599	7,222	7,820	916	7,240	8,156
9	10·0 – 20·0	4,051	653	14,974	15,627	1,081	15,473	16,555
10	20·0 – 30·0	703	103	3,962	4,065	138	3,962	4,100
11	30·0 – 40·0	100	18	910	928	47	916	963
12	40·0 – 50·0	14	6	84	90	14	85	99
13	50·0 & Above	3	27	61	88	44	61	106
Total (All size classes)		34,098	4,631	46,050	50,682	7,004	46,685	53,689

REGION II (INLAND WESTERN) DISTRICT : AHMEDNAGAR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	99	11	1	12	143	450	593
2	0·5 – 1·0	13	1	–	1	344	1,533	1,877
3	1·0 – 2·0	9	–	–	–	1,332	5,872	7,204
4	2·0 – 3·0	–	–	–	–	1,772	7,581	9,353
5	3·0 – 4·0	10	–	1	1	1,887	8,405	10,291
6	4·0 – 5·0	9	–	–	–	1,388	9,558	10,946
7	5·0 – 7·5	57	7	–	7	2,534	19,440	21,974
8	7·5 – 10·0	21	2	–	2	1,719	16,041	17,760
9	10·0 – 20·0	10	3	–	3	2,223	33,692	35,914
10	20·0 – 30·0	54	8	–	8	377	8'645	9,022
11	30·0 – 40·0	–	–	–	–	114	1,764	1,878
12	40·0 – 50·0	6	–	–	–	28	406	435
13	50·0 & Above	–	–	–	–	86	423	509
Total (All size classes)		288	32	3	35	13,946	1,13,810	1,27,756

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	55,497	13,626	382	101	55,879	13,727	41	9	55,920	13,736
2	0·5 – 1·0	42,003	30,343	411	299	42,414	30,642	8	7	42,422	30,649
3	1·0 – 2·0	60,995	88,322	587	867	61,582	89,189	9	11	61,591	89,200
4	2·0 – 3·0	40,901	1,00,799	492	1,218	41,393	1,02,017	4	10	41,397	1,02,027
5	3·0 – 4·0	28,734	99,190	461	1,525	29,195	1,00,715	2	7	29,197	1,00,722
6	4·0 – 5·0	20,526	91,907	369	1,607	20,895	93,514	4	19	20,899	93,533
7	5·0 – 7·5	31,051	1,88,446	617	3,518	31,668	1,91,964	3	19	31,671	1,91,983
8	7·5 – 10·0	16,100	1,36,858	379	3,251	16,479	1,40,109	8	69	16,487	1,40,178
9	10·0 – 20·0	19,137	2,52,798	584	8,031	19,721	2,60,829	11	171	19,732	2,61,000
10	20·0 – 30·0	2,804	65,680	147	3,610	2,951	69,290	6	149	2,957	69,439
11	30·0 – 40·0	630	21,538	58	1,903	688	23,441	2	72	690	23,513
12	40·0 – 50·0	207	9,160	20	887	227	10,047	4	180	231	10,227
13	50·0 & Above	199	18,841	25	2,231	224	21,072	17	2,813	241	23,885
Total (All size classes)		3,18,784	11,17,508	4,532	29,048	3,23,316	11,46,556	119	3,536	3,23,435	11,50,092

Table - II ESTIMATED 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	55,879	13,727	55,011	13,488	490	118	222	36	39	75
2	0·5 – 1.0	42,414	30,642	41,428	29,901	344	252	460	213	135	348
3	1·0 – 2.0	61,582	89,189	60,097	86,963	335	521	926	780	602	1,383
4	2·0 – 3.0	41,393	1,02,017	40,155	98,916	277	675	881	1,504	721	2,225
5	3·0 – 4.0	29,195	1,00,715	28,035	96,722	213	718	884	1,855	1,202	3,057
6	4·0 – 5.0	20,895	93,514	20,151	90,170	91	399	621	1,866	937	2,803
7	5·0 – 7.5	31,668	1,91,964	30,104	1,82,390	245	1,467	1,293	5,535	2,403	7,938
8	7·5 – 10.0	16,479	1,40,109	15,623	1,32,832	95	836	744	4,381	1,917	6,298
9	10·0 – 20·0	19,721	2,60,829	18,503	2,44,377	100	1,379	1,107	10,537	4,368	14,905
10	20·0 – 30.0	2,951	69,290	2,673	62,754	31	801	244	4,223	1,471	5,694
11	30·0 – 40.0	688	23,441	584	19,877	41	1,313	63	1,939	311	2,250
12	40·0 – 50.0	227	10,047	213	9,387	–	1	14	506	153	659
13	50·0 & Above	224	21,072	208	19,300	2	139	14	1,306	328	1,634
Total (All size classes)		3,23,316	11,46,556	3,12,785	10,87,077	2,264	8,620	7,473	34,681	14,587	49,267

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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	55,879	13,727	11,808	223	12,031	227	152	487	866	783
2	0·5 – 1·0	44,414	30,642	26,234	578	26,812	461	510	1,106	2,077	1,612
3	1·0 – 2·0	61,582	89,189	74,632	1,865	76,497	1,487	1,723	3,596	6,806	5,563
4	2·0 – 3·0	41,393	1,02,017	81,793	3,085	84,878	2,355	2,918	5,138	10,411	6,527
5	3·0 – 4·0	29,195	1,00,715	80,692	2,131	82,823	2,364	2,926	5,328	10,618	7,056
6	4·0 – 5·0	20,895	93,514	73,538	1,921	75,459	2,726	2,815	5,317	10,859	7,055
7	5·0 – 7·5	31,668	1,91,964	1,45,888	4,448	1,50,336	5,660	6,512	12,953	25,125	16,332
8	7·5 – 10·0	16,479	1,40,109	1,02,557	3,677	1,06,234	4,854	5,169	10,601	20,624	13,107
9	10·0 – 20·0	19,721	2,60,829	1,82,608	6,882	1,89,489	10,564	12,257	19,598	42,419	28,753
10	20·0 – 30·0	2,951	69,290	43,223	3,161	46,384	4,427	3,196	5,576	13,199	9,666
11	30·0 – 40·0	688	23,441	14,747	1,129	15,876	694	1,154	2,761	4,609	2,956
12	40·0 – 50·0	227	10,047	6,026	234	6,260	215	464	674	1,353	2,428
13	50·0 & Above	224	21,072	12,632	305	12,937	977	502	1,588	3,067	5,066
Total (All size classes)		3,23,316	11,46,556	8,56,377	29,639	8,86,017	37,010	40,298	74,723	1,52,031	1,06,903

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	55,879	13,727	6,446	1,664	46,425	9,225	2,837	919	444	9,283	2,108
2	0.5 – 1.0	42,414	30,642	6,986	4,589	30,705	18,437	4,523	3,209	1,269	11,509	5,858
3	1.0 – 2.0	61,582	89,189	8,097	10,680	43,370	50,614	9,876	13,338	4,895	17,973	15,575
4	2.0 – 3.0	41,393	1,02,017	3,987	8,475	28,988	54,830	8,325	18,487	5,201	12,312	13,677
5	3.0 – 4.0	29,195	1,00,715	2,261	6,673	19,923	52,767	6,931	21,251	6,591	9,192	13,264
6	4.0 – 5.0	20,895	93,514	936	3,454	13,516	45,318	6,395	24,766	6,796	7,331	10,250
7	5.0 – 7.5	31,668	1,91,964	1,339	6,087	21,100	92,599	9,184	47,202	11,206	10,523	17,292
8	7.5 – 10.0	16,479	1,40,109	335	1,936	10,672	62,758	5,438	37,863	8,231	5,773	10,167
9	0.0 – 20.0	19,721	2,60,829	403	2,854	12,737	1,13,100	6,551	66,654	9,224	6,954	12,078
10	20.0 – 30.0	2,951	69,290	9	67	1,917	27,746	1,012	15,410	1,716	1,021	1,783
11	30.0 – 40.0	688	23,441	11	326	492	10,719	177	3,702	474	188	800
12	40.0 – 50.0	227	10,047	2	78	140	4,131	82	1,818	178	84	256
13	50.0 & Above	224	21,072	2	88	173	11,193	47	1,350	200	49	288
Total (All size classes)		3,23,316	11,46,556	30,814	46,971	2,30,158	5,53,437	61,378	2,55,970	56,424	92,192	1,03,395

Note - Irrigated / unirrigated area given above refers to net area

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AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	55,879	13,727	2,940	558	300	166	5,881	1,339
2	0·5 – 1·0	42,414	30,642	3,520	1,802	1,112	647	6,477	3,184
3	1·0 – 2·0	61,582	89,189	4,872	4,816	2,155	1,634	10,383	8,684
4	2·0 – 3·0	41,393	1,02,017	3,129	3,850	661	795	7,848	8,337
5	3·0 – 4·0	29,195	1,00,715	1,690	3,026	1,033	1,424	6,198	8,349
6	4·0 – 5·0	20,895	93,514	906	2,259	309	1,272	5,732	6,167
7	5·0 – 7·5	31,668	1,91,964	1,310	3,417	783	1,817	7,656	10,739
8	7·5 – 10·0	16,479	1,40,109	498	1,588	444	963	4,733	7,259
9	10·0 – 20·0	19,721	2,60,829	549	1,398	288	1,030	5,808	8,989
10	20·0 – 30·0	2,951	69,290	34	41	5	2	967	1,685
11	30·0 – 40·0	688	23,441	3	11	11	202	178	587
12	40·0 – 50·0	227	10,047	5	80	–	–	68	163
13	50·0 & Above	224	21,072	9	121	5	13	35	146
Total (All size classes)		3,23,316	11,46,556	19,465	22,966	7,106	9,965	61,964	65,628

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	6	3	140	39	24	3	9,283	2,108
2	0·5 – 1·0	–	–	303	198	80	28	11,509	5,858
3	1·0 – 2·0	–	–	486	403	97	37	17,973	15,575
4	2·0 – 3·0	6	5	606	674	79	16	12,312	13,677
5	3·0 – 4·0	63	13	242	275	176	177	9,192	13,264
6	4·0 – 5·0	70	22	293	510	85	20	7,331	10,250
7	5·0 – 7·5	–	–	603	741	291	579	10,523	17,292
8	7·5 – 10·0	5	6	222	344	22	8	5,773	10,167
9	10·0 – 20·0	–	–	289	621	76	40	6,954	12,078
10	20·0 – 30·0	–	–	24	55	–	–	1,021	1,783
11	30·0 – 40·0	–	–	–	–	–	–	188	800
12	40·0 – 50·0	–	–	–	1	11	12	84	256
13	50·0 & Above	–	–	2	8	–	–	49	288
Total (All size classes)		150	49	3,210	3,866	941	919	92,192	1,03,395

REGION II
(INLAND WESTERN)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
		No.	Area	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	55,879	13,727	2,654	10,738	13,392	17,789	172	2,364	2,536
2	0·5 – 1·0	42,414	30,642	6,885	22,432	29,317	13,429	466	3,207	3,672
3	1·0 – 2·0	61,582	89,189	17,965	62,657	80,622	20,687	1,193	6,684	7,878
4	2·0 – 3·0	51,393	1,02,017	16,231	70,839	87,070	14,471	774	6,028	6,802
5	3·0 – 4·0	29,195	1,00,715	15,627	70,158	85,786	10,911	674	5,047	5,722
6	4·0 – 5·0	20,895	93,514	11,963	66,228	78,191	7,908	540	4,262	4,803
7	5·0 – 7·5	31,668	1,91,964	20,613	1,33,255	1,53,868	12,310	1,318	7,997	9,315
8	7·5 – 10·0	16,479	1,40,109	11,694	95,464	1,07,158	6,727	480	5,302	5,781
9	10·0 – 20·0	19,721	2,60,829	14,220	1,75,322	1,89,543	8,186	424	7,629	8,053
10	20·0 – 30·0	2,951	69,290	2,054	42,437	44,491	1,387	72	1,816	1,888
11	30·0 – 40·0	688	23,441	953	14,091	15,044	351	52	796	848
12	40·0 – 50·0	227	10,047	281	5,866	6,147	116	8	189	196
13	50·0 & Above	224	21,072	309	12,442	12,751	139	39	459	498
Total (All size classes)		3,23,316	11,46,556	1,21,451	7,81,929	9,03,379	1,14,411	6,212	51,782	57,993

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0.5	6	1	–	1	173	2,364	2,537	6,777	117	617	734
2	0.5 – 1.0	111	16	–	16	482	3,207	3,689	6,821	308	1,440	1,748
3	1.0 – 2.0	201	29	–	29	1,222	6,684	7,907	11,243	462	3,904	4,366
4	2.0 – 3.0	303	73	–	73	846	6,028	6,875	9,158	681	4,269	4,950
5	3.0 – 4.0	33	55	–	55	729	5,047	5,777	6,491	543	3,674	4,217
6	4.0 – 5.0	34	5	–	5	545	4,262	4,807	4,419	337	3,176	3,513
7	5.0 – 7.5	81	9	–	9	1,327	7,997	9,324	6,946	549	6,009	6,558
8	7.5 – 10.0	63	18	–	18	498	5,302	5,799	3,695	384	3,372	3,756
9	10.0 – 20.0	74	19	–	19	443	7,629	8,072	4,384	320	5,994	6,314
10	20.0 – 30.0	–	–	–	–	72	1,816	1,888	607	106	1,388	1,494
11	30.0 – 40.0	26	11	–	11	63	796	859	87	9	383	392
12	40.0 – 50.0	–	–	–	–	8	189	197	16	1	60	61
13	50.0 & Above	–	–	–	–	39	459	498	21	22	152	174
Total (All size classes)		932	236	–	236	6,447	51,782	58,229	60,665	3,838	34,439	38,276

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	14,507	682	2,136	2,818	799	2,752	3,552	15,183	209	2,588	2,797
2	0·5 – 1·0	15,420	1,696	5,795	7,491	2,004	7,235	9,238	13,650	575	5,296	5,871
3	1·0 – 2·0	28,217	4,862	18,093	22,955	5,324	21,997	27,321	21,049	1,349	14,253	15,602
4	2·0 – 3·0	21,265	3,831	22,564	26,396	4,512	26,833	31,345	15,745	1,282	15,733	17,015
5	3·0 – 4·0	16,483	4,036	23,667	27,704	4,580	27,341	31,921	11,059	1,091	13,679	14,770
6	4·0 – 5·0	12,903	3,478	23,955	27,433	3,815	27,132	30,946	8,224	819	13,368	14,187
7	5·0 – 7·5	19,555	5,331	48,717	54,048	5,880	54,726	60,606	12,975	1,486	25,081	26,567
8	7·5 – 10·0	10,662	3,161	36,888	40,049	3,545	40,260	43,805	6,757	924	18,467	19,390
9	10·0 – 20·0	13,292	3,687	68,557	72,244	4,008	74,551	78,558	8,268	1,445	27,224	28,669
10	20·0 – 30·0	1,902	431	14,860	15,291	537	16,248	16,785	1,339	277	5,583	5,861
11	30·0 – 40·0	393	307	3,832	4,138	316	4,215	4,531	267	122	1,096	1,218
12	40·0 – 50·0	108	72	1,252	1,325	73	1,312	1,386	91	15	632	647
13	50·0 & Above	82	61	2,200	2,262	83	2,352	2,436	67	7	506	513
Toatl (All size classes)		1,54,789	31,638	2,72,516	3,04,154	35,475	3,06,955	3,42,430	1,14,674	9,601	1,43,507	1,53,107

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	5,599	560	178	737	1,618	–	166	166	479	14	40	53
2	0·5 – 1·0	5,840	1,296	363	1,659	2,061	–	321	321	652	45	84	129
3	1·0 – 2·0	9,020	2,298	918	3,217	3,545	–	767	767	1,429	234	255	489
4	2·0 – 3·0	7,780	2,579	644	3,223	2,806	–	908	908	1,362	73	309	382
5	3·0 – 4·0	6,075	2,423	1,110	3,533	2,295	–	897	897	1,218	96	339	435
6	4·0 – 5·0	4,021	1,734	425	2,158	1,783	–	864	864	890	35	260	295
7	5·0 – 7·5	5,903	2,913	1,316	4,229	3,048	–	1,608	1,608	1,658	86	578	664
8	7·5 – 10·0	3,357	1,731	585	2,316	1,618	–	1,247	1,247	1,030	30	515	545
9	10·0 – 20·0	3,977	1,960	1,030	2,990	2,272	–	2,277	2,277	1,237	39	898	937
10	20·0 – 30·0	625	358	187	545	534	–	785	785	279	3	337	340
11	30·0 – 40·0	112	100	72	173	164	–	322	322	81	4	233	237
12	40·0 – 50·0	36	28	17	45	52	–	73	73	56	–	110	110
13	50·0 & Above	15	21	39	59	68	–	289	289	40	–	134	134
Total (All size classes)		52,360	18,001	6,884	24,885	21,864	–	10,524	10,524	10,411	661	4,089	4,749

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	1,755	8,087	9,842	566	9	29	38	825	11	21	32
2	0·5 – 1·0	4,401	16,505	20,906	652	25	81	106	938	29	79	108
3	1·0 – 2·0	10,427	44,874	55,302	1,196	34	177	211	2,235	157	194	350
4	2·0 – 3·0	9,292	50,456	59,748	1,009	16	170	186	2,514	105	342	447
5	3·0 – 4·0	8,919	48,413	57,333	819	42	244	286	2,485	154	410	564
6	4·0 – 5·0	6,947	46,311	53,258	725	14	179	193	2,228	88	527	614
7	5·0 – 7·5	11,692	91,307	1,02,999	1,483	88	524	612	3,415	166	861	1,027
8	7·5 – 10·0	6,727	66,375	73,103	855	24	285	309	2,035	98	673	771
9	10·0 – 20·0	7,895	1,13,609	1,21,504	1,222	41	1,026	1,068	2,843	144	1,745	1,889
10	20·0 – 30·0	1,248	24,956	26,204	166	2	173	175	384	13	208	221
11	30·0 – 40·0	606	6,734	7,340	34	7	37	44	116	7	44	50
12	40·0 – 50·0	124	2,333	2,458	23	–	18	18	28	–	29	29
13	50·0 & Above	150	3,779	3,929	15	–	15	15	20	–	107	107
Total (All size classes)		70,184	5,23,741	5,93,925	8,765	302	2,957	3,259	20,066	970	5,238	6,209

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	1,425	–	77	77	1,694	–	104	104	2,012	–	101	101
2	0·5 – 1·0	2,005	–	153	153	2,528	–	299	299	2,981	–	271	271
3	1·0 – 2·0	4,267	–	472	472	5,937	–	1,006	1,006	6,881	–	837	837
4	2·0 – 3·0	3,211	–	459	459	4,748	–	1,253	1,253	6,456	–	1,322	1,322
5	3·0 – 4·0	2,564	–	435	435	3,816	–	1,298	1,298	4,664	–	1,358	1,358
6	4·0 – 5·0	2,148	–	346	346	3,480	–	1,515	1,515	4,126	–	1,423	1,423
7	5·0 – 7·5	3,286	–	717	717	5,498	–	3,154	3,154	6,626	–	3,102	3,102
8	7·5 – 10·0	1,704	–	460	460	3,473	–	2,523	2,523	4,045	–	2,230	2,230
9	10·0 – 20·0	2,038	–	742	742	5,235	–	6,553	6,553	5,582	–	4,473	4,473
10	20·0 – 30·0	320	–	143	143	870	–	1,769	1,769	931	–	1,147	1,147
11	30·0 – 40·0	70	–	30	30	143	–	249	249	155	–	139	139
12	40·0 – 50·0	17	–	19	19	54	–	122	122	83	–	158	158
13	50·0 & Above	19	–	22	22	39	–	94	94	40	–	88	88
Total (All size classes)		23,074	–	4,073	4,073	37,515	–	19,940	19,940	44,492	–	16,648	16,648

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses			Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	20	332	352	2,410	68	192	260	32	–	5	5
2	0·5 – 1·0	54	884	938	2,447	227	393	620	203	–	13	13
3	1·0 – 2·0	191	2,685	2,875	5,622	406	1,011	1,416	369	–	58	58
4	2·0 – 3·0	120	3,545	3,666	4,119	352	811	1,163	43	–	5	5
5	3·0 – 4·0	195	3,746	3,941	3,391	451	824	1,274	54	10	8	17
6	4·0 – 5·0	102	3,988	4,090	2,809	573	661	1,234	91	–	51	51
7	5·0 – 7·5	254	8,358	8,611	3,721	663	981	1,643	110	–	35	36
8	7·5 – 10·0	122	6,171	6,293	1,876	470	582	1,052	96	6	58	64
9	10·0 – 20·0	186	14,539	14,725	2,648	387	1,098	1,485	65	–	26	26
10	20·0 – 30·0	16	3,430	3,455	281	62	134	195	4	–	2	2
11	30·0 – 40·0	13	499	512	102	14	46	61	–	–	–	–
12	40·0 – 50·0	–	346	346	17	3	22	26	–	–	–	–
13	50·0 & Above	–	325	325	13	2	19	21	–	–	1	1
Total (All size classes)		1,272	48,857	50,129	29,456	3,677	6,772	10,449	1,067	16	263	279

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No. of Holdings	Area			Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	68	197	265	1,750	15	132	147	103	660	763
2	0·5 – 1·0	227	406	633	1,940	49	228	278	330	1,518	1,849
3	1·0 – 2·0	406	1,069	1,475	3,561	191	669	859	787	4,422	5,209
4	2·0 – 3·0	352	816	1,168	3,334	47	759	806	519	5,120	5,639
5	3·0 – 4·0	461	831	1,292	2,543	198	680	879	855	5,257	6,112
6	4·0 – 5·0	573	712	1,285	2,053	88	670	758	763	5,370	6,133
7	5·0 – 7·5	663	1,016	1,679	3,235	87	1,297	1,383	1,003	10,670	11,674
8	7·5 – 10·0	476	640	1,116	1,749	48	811	858	646	7,621	8,267
9	10·0 – 20·0	387	1,124	1,511	2,180	57	1,410	1,467	629	17,073	17,702
10	20·0 – 30·0	62	135	197	349	5	359	364	82	3,934	4,016
11	30·0 – 40·0	14	46	61	67	10	53	63	38	598	636
12	40·0 – 50·0	3	22	26	15	–	27	27	4	395	399
13	50·0 & Above	2	20	22	12	7	12	19	9	358	366
Total (All size classes)		3,693	7,035	10,728	22,788	802	7,106	7,908	5,767	62,998	68,765

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Unirrigated	Total	No. of Holdings	Sugarcane Area Irrigated	Unirrigated	Total	Total Cond. & Spieces Area Irrigated	Unirrigated	Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,858	8,748	10,606	1,391	236	–	236	87	59	146
2	0·5 – 1·0	4,731	18,024	22,755	3,110	877	–	877	126	150	276
3	1·0 – 2·0	11,214	49,297	60,511	6,072	3,380	–	3,380	364	197	561
4	2·0 – 3·0	9,812	55,575	65,387	4,169	3,107	–	3,107	277	269	546
5	3·0 – 4·0	9,774	53,671	63,445	3,950	2,965	–	2,965	296	245	541
6	4·0 – 5·0	7,710	51,681	59,391	2,662	2,043	–	2,043	273	206	480
7	5·0 – 7·5	12,695	1,01,977	1,14,673	4,169	3,781	–	3,781	497	343	841
8	7·5 – 10·0	7,373	73,997	81,370	1,941	1,745	–	1,745	295	244	538
9	10·0 – 20·0	8,524	1,30,682	1,39,206	2,591	2,112	–	2,112	422	252	674
10	20·0 – 30·0	1,330	28,890	30,219	384	309	–	309	67	62	130
11	30·0 – 40·0	643	7,332	7,976	103	135	–	135	31	10	41
12	40·0 – 50·0	128	2,728	2,857	24	45	–	45	4	3	7
13	50·0 & Above	159	4,137	4,296	21	53	–	53	15	11	26
Total (All size classes)		75,951	5,86,738	6,62,690	30,587	20,788	–	20,788	2,756	2,050	4,806

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Unirrigated	Total	Total Vegetables Area Irrigated	Unirrigated	Total
1	2	100	101	102	103	104	105
1	Below 0·5	64	5	70	249	169	418
2	0.5 – 1.0	96	27	124	597	229	826
3	1.0 – 2.0	280	73	353	1,452	670	2,121
4	2.0 – 3.0	243	96	339	1,384	687	2,071
5	3.0 – 4.0	265	62	327	1,143	594	1,737
6	4.0 – 5.0	218	55	273	994	412	1,407
7	5.0 – 7.5	344	26	370	1,621	942	2,563
8	7.5 – 10.0	324	54	378	1,097	613	1,709
9	10.0 – 20.0	252	62	313	1,247	730	1,978
10	20.0 – 30.0	49	7	56	181	127	308
11	30.0 – 40.0	8	2	9	33	3	36
12	40.0 – 50.0	2	1	2	18	14	32
13	50.0 & Above	1	–	1	50	43	93
Total (All size classes)		2,146	471	2,616	10,067	5,232	15,299

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Unirrigated	Total	No. of Holdings	Cotton Area Irrigated	Unirrigated	Total	No. of Holdings	Other Fibre Crops Area Irrigated	Unirrigated	Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	2,494	8,981	11,475	289	44	7	51	10	–	2	2
2	0.5 – 1.0	6,428	18,429	24,858	384	132	5	137	6	1	–	1
3	1.0 – 2.0	16,690	50,237	66,927	986	222	24	246	117	18	14	32
4	2.0 – 3.0	14,823	56,627	71,450	1,110	321	17	339	10	2	1	3
5	3.0 – 4.0	14,443	54,572	69,015	435	146	–	146	12	–	2	2
6	4.0 – 5.0	11,239	52,355	63,594	167	70	–	70	57	19	8	27
7	5.0 – 7.5	18,938	1,03,289	1,22,227	944	363	–	363	41	12	11	23
8	7.5 – 10.0	10,833	74,907	85,741	304	102	5	107	20	–	11	11
9	10.0 – 20.0	12,558	1,31,726	1,44,283	552	216	–	216	32	–	7	7
10	20.0 – 30.0	1,935	29,086	31,021	43	9	1	10	–	–	–	–
11	30.0 – 40.0	851	7,346	8,197	28	12	–	12	–	–	–	–
12	40.0 – 50.0	197	2,745	2,942	–	–	–	–	–	–	–	–
13	50.0 & Above	278	4,191	4,468	2	2	–	2	–	–	–	–
Total (All size classes)		1,11,708	5,94,491	7,06,198	5,244	1.640	59	1,698	305	52	56	108

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Unirrigated	Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Unirrigated	Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	44	8	52	3,741	201	545	565	46	12	–	12
2	0·5 – 1·0	133	5	138	5,844	35	1,442	1,477	183	48	–	48
3	1·0 – 2·0	240	39	279	10,172	68	3,603	3,670	246	77	–	77
4	2·0 – 3·0	323	18	341	8,416	169	3,654	3,823	173	47	–	47
5	3·0 – 4·0	146	2	148	6,450	147	3,439	3,586	297	100	–	100
6	4·0 – 5·0	90	8	97	4,362	61	3,080	3,141	187	51	–	51
7	5·0 – 7·5	375	11	387	6,911	161	5,437	5,597	294	88	–	88
8	7·5 – 10·0	102	16	118	3,773	114	3,483	3,597	138	43	–	43
9	10·0 – 20·0	216	7	223	4,068	114	5,316	5,430	209	97	–	97
10	20·0 – 30·0	9	1	10	567	16	1,152	1,168	25	14	–	14
11	30·0 – 40·0	12	–	12	107	2	201	204	2	–	–	–
12	40·0 – 50·0	–	–	–	58	1	125	126	–	–	–	–
13	50·0 & Above	2	–	2	36	–	228	228	2	1	–	1
Total (All size classes)		1,692	115	1,806	54,507	908	31,703	32,611	1,802	577	–	577

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	32	545	577	34	652	687
2	0·5 – 1·0	83	1,442	1,525	93	1,816	1,909
3	1·0 – 2·0	145	3,603	3,747	308	5,078	5,386
4	2·0 – 3·0	216	3,654	3,870	328	5,581	5,910
5	3·0 – 4·0	247	3,439	3,686	315	5,618	5,933
6	4·0 – 5·0	111	3,080	3,191	134	5,213	5,348
7	5·0 – 7·5	248	5,437	5,685	336	10,038	10,374
8	7·5 – 10·0	157	3,483	3,640	192	7,300	7,492
9	10·0 – 20·0	211	5,316	5,527	669	12,924	13,593
10	20·0 – 30·0	30	1,152	1,182	30	3,020	3,050
11	30·0 – 40·0	3	201	204	69	637	706
12	40·0 – 50·0	1	125	126	1	263	264
13	50·0 & Above	1	228	229	1	309	310
Total (All size classes)		1,485	31,703	33,188	2,509	58,451	60,960

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	7,772	49	1,077	1,126	71	1,082	1,154
2	0·5 – 1.0	6,772	152	2,130	2,283	203	2,145	2,348
3	1·0 – 2.0	12,369	564	7,141	7,705	679	7,144	7,823
4	2·0 – 3.0	9,224	543	8,424	8,967	706	8,429	9,135
5	3·0 – 4.0	7,560	518	9,863	10,381	652	9,863	10,516
6	4·0 – 5.0	5,036	281	8,545	8,825	420	8,556	8,976
7	5·0 – 7·5	7,731	637	19,664	20,301	887	19,801	20,688
8	7·5 – 10.0	3,787	292	13,055	13,347	478	13,076	13,555
9	10·0 – 20.0	5,014	531	30,429	30,960	675	30,429	31,104
10	20·0 – 30.0	840	35	9,956	9,991	70	9,956	10,026
11	30·0 – 40.0	297	20	6,068	6,088	21	6,068	6,089
12	40·0 – 50.0	105	80	2,856	2,936	82	2,856	2,938
13	50·0 & Above	132	24	7,941	7,965	28	7,941	7,970
Total (All size classes)		66,639	3,726	1,27,150	1,30,877	4,973	1,27,349	1,32,322

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	194	8	8	16	159	1,756	1,915
2	0.5 – 1.0	219	5	27	33	456	4,001	4,457
3	1.0 – 2.0	463	19	93	113	1,274	12,418	13,692
4	2.0 – 3.0	322	23	45	68	1,406	14,211	15,617
5	3.0 – 4.0	191	24	19	43	1,183	15,585	16,768
6	4.0 – 5.0	206	19	33	52	723	13,872	14,595
7	5.0 – 7.5	220	14	31	45	1,674	29,964	31,638
8	7.5 – 10.0	111	16	6	23	860	20,555	21,415
9	10.0 – 20.0	174	29	38	67	1,662	43,595	45,256
10	20.0 – 30.0	13	9	1	9	118	13,350	13,468
11	30.0 – 40.0	2	1	–	1	102	6,744	6,846
12	40.0 – 50.0	–	–	1	1	83	3,121	3,204
13	50.0 & Above	–	–	–	–	31	8,250	8,282
Total (All size classes)		2,115	169	302	471	9,730	1,87,423	1,97,153

Note - Irrigated / unirrigated area given above refers to net area.

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	17,134	4,189	917	176	18,051	4,365	9	3	18,060	4,368
2	0·5 – 1·0	17,092	12,509	557	400	17,649	12,909	3	2	17,652	12,911
3	1·0 – 2·0	36,938	54,757	1,203	1,719	38,141	56,476	8	10	38,149	56,486
4	2·0 – 3·0	31,466	77,179	892	2,203	32,358	79,382	1	2	32,359	79,384
5	3·0 – 4·0	24,398	84,215	825	2,855	25,223	87,070	3	10	25,226	87,080
6	4·0 – 5·0	20,117	89,098	548	2,424	20,665	91,522	1	4	20,666	91,526
7	5·0 – 7·5	33,802	2,05,837	952	5,818	34,754	2,11,655	2	12	34,756	2,11,667
18	7·5 – 10·0	20,591	1,74,655	591	5,057	21,182	1,79,712	7	59	21,189	1,79,771
19	10·0 – 20·0	28,947	3,96,305	870	11,844	29,817	4,08,149	8	127	29,825	4,08,276
10	20·0 – 30·0	4,495	1,03,948	201	4,847	4,696	1,08,795	11	264	4,707	1,09,059
11	30·0 – 40·0	837	28,296	56	1,928	893	30,224	11	394	904	30,618
12	40·0 – 50·0	239	10,697	26	1,141	265	11,838	3	132	268	11,970
13	50·0 & Above	156	13,636	15	1,023	171	14,659	15	7,260	186	21,919
Total (All size classes)		2,36,212	12,55,322	7,653	41,435	2,43,865	12,96,757	82	8,279	2,43,947	13,05,036

Table - II ESTIMATED 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	18,051	4,365	17,897	4,315	150	47	7	2	1	3
2	0·5 – 1·0	17,649	12,909	17,374	12,698	221	167	54	24	20	44
3	1·0 – 2·0	38,141	56,476	37,371	55,340	596	859	175	143	135	278
4	2·0 – 3·0	32,358	79,382	31,769	77,885	415	1,065	173	244	188	432
5	3·0 – 4·0	25,223	87,070	24,648	85,071	389	1,351	188	358	289	648
6	4·0 – 5·0	20,665	91,522	20,071	88,830	239	1,109	354	988	595	1,583
7	5·0 – 7·5	34,754	2,11,655	33,415	2,03,325	596	3,761	746	2,931	1,638	4,569
8	7·5 – 10·0	21,182	1,79,712	20,246	1,71,767	369	2,918	568	2,917	2,110	5,027
9	10·0 – 20·0	29,817	4,08,149	28,472	3,88,960	395	5,711	953	7,381	6,098	13,479
10	20·0 – 30·0	4,696	1,08,795	4,375	1,01,234	76	1,813	244	3,530	2,218	5,749
11	30·0 – 40·0	893	30,224	764	25,752	49	1,635	82	945	1,892	2,837
12	40·0 – 50·0	265	11,838	225	9,916	35	1,622	6	175	124	299
13	50·0 & Above	171	14,659	157	13,734	4	188	11	321	417	737
Total (All size classes)		2,43,865	12,96,757	2,36,784	12,38,826	3,534	22,247	3,561	19,959	15,725	35,684

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area									
		Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	18,051	4,365	3,648	310	3,958	12	58	85	155	251
2	0·5 – 1·0	17,649	12,909	10,800	982	11,781	21	358	205	583	544
3	1·0 – 2·0	38,141	36,476	47,000	4,704	51,705	168	1,827	659	2,654	2,116
4	2·0 – 3·0	32,358	79,382	65,116	7,433	72,549	88	3,058	678	3,824	3,009
5	3·0 – 4·0	25,223	87,070	70,228	8,163	78,391	221	3,826	1,059	5,107	3,573
6	4·0 – 5·0	20,665	91,522	73,447	9,503	82,950	160	4,098	949	5,206	3,365
7	5·0 – 7·5	34,754	2,11,655	1,67,965	22,341	1,90,306	400	10,004	3,273	13,677	7,671
8	7·5 – 10·0	21,182	1,79,712	1,37,876	20,083	1,57,959	391	9,342	3,750	13,483	8,270
9	10·0 – 20·0	29,817	4,08,149	2,99,711	50,888	3,50,598	1,583	27,141	9,710	38,434	19,117
10	20·0 – 30·0	4,696	1,08,795	75,306	13,251	88,557	295	9,569	3,423	13,287	6,951
11	30·0 – 40·0	893	30,224	19,643	3,213	22,856	31	3,580	1,735	5,345	2,023
12	40·0 – 50·0	265	11,838	7,363	948	8,311	87	1,678	926	2,691	842
13	50·0 & Above	171	14,659	8,215	1,062	9,278	11	2,496	2,187	4,693	697
Total (All size classes)		2,43,865	12,96,757	9,86,321	1,42,879	11,29,200	3,467	77,036	28,638	1,09,140	58,429

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Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	18,051	4,365	4,340	1,086	12,571	2,197	1,125	366	232	5,465	1,318
2	0·5 – 1·0	17,649	12,909	4,212	2,526	11,574	7,001	1,848	1,272	696	6,060	3,222
3	1·0 – 2·0	38,141	56,476	4,756	5,300	28,039	34,061	5,331	7,639	3,397	10,087	8,697
4	2·0 – 3·0	32,358	79,382	3,057	5,646	23,136	46,520	6,149	12,951	4,657	9,206	10,303
5	3·0 – 4·0	25,223	87,070	2,025	4,574	17,279	49,117	5,903	16,537	5,401	7,928	9,975
6	4·0 – 5·0	20,665	91,522	1,359	4,057	13,930	49,932	5,363	19,458	5,384	6,722	9,442
7	5·0 – 7·5	34,754	2,11,655	1,374	6,065	23,082	1,10,104	10,282	51,796	13,936	11,656	20,001
8	7·5 – 10·0	21,182	1,79,712	581	3,176	13,509	86,789	7,078	47,911	10,662	7,659	13,838
9	10·0 – 20·0	29,817	4,08,149	628	3,396	17,381	1,72,561	11,793	1,23,755	21,314	12,421	24,709
10	20·0 – 30·0	4,696	1,08,795	17	59	2,296	34,107	2,373	41,139	5,099	2,390	5,158
11	30·0 – 40·0	893	30,224	12	30	407	9,061	465	10,552	1,324	477	1,354
12	40·0 – 50·0	265	11,838	–	2	121	3,694	141	3,667	502	141	504
13	50·0 & Above	171	14,659	–	6	115	6,394	49	1,816	282	49	288
Total (All size classes)		2,43,865	12,96,757	22,361	35,925	1,63,440	6,11,538	57,900	3,38,859	72,886	80,261	1,08,811

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED 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	18,051	4,365	1,318	240	54	14	4,055	1,048
2	0·5 – 1·0	17,649	12,909	1,976	709	150	51	3,866	2,418
3	1·0 – 2·0	38,141	56,476	2,960	2,235	233	139	6,755	6,153
4	2·0 – 3·0	32,358	79,382	2,485	2,550	159	138	6,334	7,309
5	3·0 – 4·0	25,223	87,070	1,550	2,303	167	169	6,035	7,310
6	4·0 – 5·0	20,665	91,522	1,298	2,078	133	125	5,118	7,037
7	5·0 – 7·5	34,754	2,11,655	1,697	4,231	231	286	9,323	14,882
8	7·5 – 10·0	21,182	1,79,712	1,083	2,688	130	180	6,458	10,864
9	10·0 – 20·0	29,817	4,08,149	1,205	2,647	248	153	11,019	21,526
10	20·0 – 30·0	4,696	1,08,795	84	289	49	89	2,236	4,648
11	30·0 – 40·0	893	30,224	32	126	14	53	428	1,095
12	40·0 – 50·0	265	11,838	7	11	11	25	118	431
13	50·0 & Above	171	14,659	2	4	3	6	46	275
Total (All size classes)		2,43,865	12,96,757	15,697	20,111	1,582	1,425	61,791	84,997

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	61	14	5	3	5,465	1,318
2	0.5 – 1.0	–	–	90	42	12	2	6,060	3,222
3	1.0 – 2.0	11	6	177	118	37	47	10,087	8,697
4	2.0 – 3.0	–	–	245	251	78	54	9,206	10,303
5	3.0 – 4.0	–	–	172	157	87	36	7,928	9,975
6	4.0 – 5.0	–	–	168	177	46	25	6,722	9,442
7	5.0 – 7.5	–	–	365	480	130	122	11,656	20,001
8	7.5 – 10.0	11	5	82	93	8	9	7,659	13,838
9	10 0 – 20.0	–	–	238	351	41	32	12,421	24,709
10	20.0 – 30 0	–	–	46	130	8	2	2,390	5,158
11	30.0 – 40.0	–	–	20	80	–	–	477	1,354
12	40.0 – 50.0	–	–	5	30	5	8	141	504
13	50.0 & Above	–	–	–	2	–	1	49	288
Total (All size classes)		22	11	1,669	1,924	457	340	80,261	1,08,811

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	18,051	4,365	1,759	2,685	4,445	531	43	55	99
2	0·5 – 1·0	17,649	12,909	4,377	8,082	12,459	980	81	141	221
3	1·0 – 2·0	38,141	56,476	11,106	41,059	52,165	2,627	289	530	819
4	2·0 – 3·0	32,358	79,382	12,690	56,328	69,018	2,953	241	586	827
5	3·0 – 4·0	25,223	87,070	12,524	62,146	74,670	2,666	221	511	732
6	4·0 – 5·0	20,665	91,522	11,659	65,412	77,071	2,612	180	690	870
7	5·0 – 7·5	34,754	2,11,655	24,178	1,51,241	1,75,419	4,623	361	1,419	1,780
8	7·5 – 10·0	21,182	1,79,712	16,643	1,26,845	1,43,488	3,424	277	1,046	1,323
9	10·0 – 20·0	29,817	4,08,149	28,860	2,84,832	3,13,692	5,329	735	2,878	3,613
10	20·0 – 30·0	4,696	1,08,795	6,151	71,428	77,579	1,121	145	588	734
11	30·0 – 40·0	893	30,224	1,628	18,630	20,258	189	35	151	186
12	40·0 – 50·0	265	11,838	541	6,955	7,497	50	13	26	39
13	50·0 & Above	171	14,659	310	8,092	8,403	25	5	36	41
Total (All size classes)		2,43,865	12,96,757	1,32,428	9,03,735	10,36,163	27,130	2,626	8,658	11,284

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	47	7	–	7	50	56	107	624	67	36	103
2	0·5 – 1·0	162	33	–	33	114	141	254	1,397	224	270	494
3	1·0 – 2·0	629	135	–	135	424	530	954	3,377	320	898	1,218
4	2·0 – 3·0	371	115	–	115	356	586	942	2,585	472	1,399	1,870
5	3·0 – 4·0	389	118	–	118	340	511	850	2,432	440	1,483	1,923
6	4·0 – 5·0	281	104	–	104	283	690	974	1,738	430	1,014	1,444
7	5·0 – 7·5	929	284	–	284	645	1,419	2,064	3,296	672	2,654	3,326
8	7·5 – 10·0	548	209	–	209	486	1,046	1,532	2,520	686	2,651	3,337
9	10·0 – 20·0	716	271	–	271	1,006	2,878	3,884	2,872	753	3,921	4,674
10	20·0 – 30·0	102	30	–	30	175	588	764	735	93	1,723	1,816
11	30·0 – 40·0	23	14	–	14	49	151	200	104	42	310	352
12	40·0 – 50·0	5	1	–	1	15	26	41	5	2	17	19
13	50·0 & Above	9	11	–	11	16	36	52	5	10	28	37
Total (All size classes)		4,211	1,333	–	1,333	3,959	8,658	12,617	21,690	4,210	16,404	20,614

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	9,747	559	1,620	2,179	626	1,656	2,282	1,695	108	343	451
2	0.5 – 1.0	11,392	1,325	5,240	6,565	1,549	5,510	7,059	2,760	247	741	988
3	1.0 – 2.0	28,151	3,258	26,175	29,433	3,578	27,073	30,652	7,049	543	3,454	3,997
4	2.0 – 3.0	25,472	3,433	35,073	38,506	3,904	36,472	40,376	7,115	516	4,312	4,828
5	3.0 – 4.0	20,210	3,605	38,199	41,803	4,045	39,681	43,726	6,767	470	5,264	5,734
6	4.0 – 5.0	17,290	3,047	39,784	42,831	3,476	40,798	44,274	5,557	392	4,645	5,037
7	5.0 – 7.5	29,784	7,204	92,885	1,00,089	7,876	95,539	1,03,415	9,732	791	10,355	11,146
8	7.5 – 10.0	18,234	4,774	72,816	77,590	5,460	75,467	80,927	7,717	712	9,555	10,267
9	10.0 – 20.0	26,077	9,010	1,62,777	1,71,786	9,762	1,66,698	1,76,460	10,980	787	21,593	22,380
10	20.0 – 30.0	4,205	1,976	38,760	40,736	2,068	40,483	42,551	2,048	167	5,771	5,939
11	30.0 – 40.0	806	553	9,390	9,943	595	9,701	10,296	365	13	1,616	1,629
12	40.0 – 50.0	254	174	4,134	4,308	176	4,151	4,327	105	28	408	436
13	50.0 & Above	146	83	4,135	4,218	92	4,163	4,255	73	2	373	375
Total (All size classes)		1,91,768	38,999	5,30,989	5,69,988	43,209	5,47,393	5,90,602	61,963	4,777	68,429	73,206

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	2,928	403	126	529	205	–	20	20	1,585	168	57	225
2	0.5 – 1.0	3,209	881	108	988	116	–	23	23	1,371	255	139	394
3	1.0 – 2.0	6,749	2,068	581	2,649	322	–	111	111	3,640	613	724	1,337
4	2.0 – 3.0	6,915	2,427	862	3,289	487	–	109	109	3,221	705	565	1,270
5	3.0 – 4.0	5,299	2,200	719	2,919	398	–	147	147	2,876	649	484	1,134
6	4.0 – 5.0	5,213	2,125	900	3,025	437	–	182	182	3,080	679	695	1,374
7	5.0 – 7.5	9,077	3,987	1,977	5,964	697	–	192	192	5,336	1,588	1,179	2,767
8	7.5 – 10.0	6,389	2,596	1,720	4,316	595	–	298	298	4,002	1,027	1,275	2,302
9	10.0 – 20.0	10,363	3,843	3,480	7,322	814	–	517	517	6,425	1,949	2,759	4,708
10	20.0 – 30.0	1,907	894	869	1,764	247	–	421	421	1,228	482	617	1,099
11	30.0 – 40.0	346	233	153	387	60	–	93	93	210	86	156	242
12	40.0 – 50.0	105	91	87	178	22	–	58	58	62	28	40	68
13	50.0 & Above	47	29	86	115	19	–	108	108	30	23	44	67
Total (All size classes)		58,547	21,776	11,668	33,444	4,419	–	2,279	2,279	33,066	8,253	8,733	16,985

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals No. of Holdings	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0·5	1,355	2,258	3,613	97	8	4	11	630	7	77	84	
2	0·5 – 1·0	3,046	6,661	9,707	222	5	25	30	1,417	26	401	427	
3	1·0 – 2·0	7,225	32,473	39,698	897	56	307	362	4,571	36	2,259	2,294	
4	2·0 – 3·0	7,908	42,906	50,814	962	18	216	234	5,657	46	3,137	3,183	
5	3·0 – 4·0	7,704	46,806	54,510	979	5	201	205	5,156	56	3,523	3,579	
6	4·0 – 5·0	6,956	47,909	54,865	827	3	304	307	5,623	61	4,051	4,112	
7	5·0 – 7·5	14,888	1,10,661	1,25,549	2,040	55	748	803	9,857	119	9,711	9,830	
8	7·5 – 10·0	10,282	89,360	99,642	1,312	43	594	638	7,511	77	8,715	8,792	
9	10·0 – 20·0	17,346	1,97,925	2,15,272	2,156	65	1,474	1,539	11,928	123	18,839	18,962	
10	20·0 – 30·0	3,787	48,751	52,537	347	7	238	245	2,291	93	4,702	4,796	
11	30·0 – 40·0	977	11,870	12,847	51	4	58	62	480	–	1,384	1,384	
12	40·0 – 50·0	338	4,770	5,108	19	–	33	33	101	–	517	517	
13	50·0 & Above	163	1,809	4,972	15	2	32	34	86	–	722	722	
Total (All size classes)		81,974	6,47,160	7,29,134	9,924	270	4,233	4,504	55,308	644	58,038	58,682	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	33	–	3	3	505	–	42	42	462	–	44	44
2	0·5 – 1·0	64	–	11	11	658	–	168	168	998	–	160	160
3	1·0 – 2·0	158	–	43	43	3,126	–	1,108	1,108	3,611	–	1,106	1,106
4	2·0 – 3·0	196	–	70	70	3,530	–	1,890	1,890	4,688	–	2,001	2,001
5	3·0 – 4·0	234	–	61	61	4,086	–	2,376	2,376	5,017	–	2,399	2,399
6	4·0 – 5·0	153	–	70	70	4,059	–	2,755	2,755	4,688	–	2,707	2,707
7	5·0 – 7·5	322	–	263	263	7,556	–	6,086	6,086	8,628	–	5,618	5,618
8	7·5 – 10·0	272	–	153	153	5,738	–	6,213	6,213	6,466	–	5,460	5,460
9	10·0 – 20·0	415	–	356	356	9,636	–	15,230	15,230	10,864	–	14,147	14,147
10	20·0 – 30·0	57	–	69	69	2,097	–	4,925	4,925	2,258	–	3,924	3,924
11	30·0 – 40·0	10	–	11	11	432	–	1,558	1,558	504	–	1,356	1,356
12	40·0 – 50·0	–	–	2	2	121	–	307	307	146	–	278	278
13	50·0 & Above	–	–	4	4	52	–	567	567	78	–	231	231
Total (All size classes)		1,914	–	1,115	1,115	41,596	–	43,225	43,225	48,408	–	39,432	39,432

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	14	169	183	225	9	24	33	50	–	3	3
2	0·5 – 1·0	31	766	797	751	41	110	151	11	–	–	–
3	1·0 – 2·0	91	4,822	4,913	2,511	150	518	668	114	–	24	24
4	2·0 – 3·0	64	7,314	7,378	3,764	272	849	1,121	132	–	41	41
5	3·0 – 4·0	61	8,561	8,622	3,589	196	1,171	1,367	119	–	20	20
6	4·0 – 5·0	64	9,886	9,950	3,616	134	1,148	1,282	94	–	32	32
7	5·0 – 7·5	174	22,426	22,600	6,494	341	2,538	2,879	324	–	139	139
8	7·5 – 10·0	121	21,134	21,255	4,666	204	2,085	2,290	173	34	223	256
9	10·0 – 20·0	187	50,047	50,234	7,479	381	4,758	5,139	170	–	78	78
10	20·0 – 30·0	100	13,859	13,959	1,396	94	1,081	1,175	38	–	40	40
11	30·0 – 40·0	4	4,366	4,370	258	13	224	237	11	–	1	1
12	40·0 – 50·0	–	1,138	1,139	82	–	123	124	5	–	7	7
13	50·0 & Above	2	1,556	1,558	47	1	205	206	3	–	–	–
Total	(All size classes)	914	1,46,043	1,46,957	34,878	1,837	14,834	16,672	1,244	34	607	641

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	9	27	36	399	1	40	41	24	237	261
2	0·5 – 1·0	41	110	151	683	14	108	122	86	984	1,070
3	1·0 – 2·0	150	542	692	1,514	33	439	472	275	5,803	6,077
4	2·0 – 3·0	272	890	1,162	1,669	58	685	743	395	8,889	9,284
5	3·0 – 4·0	196	1,191	1,387	1,440	63	682	745	320	10,433	10,753
6	4·0 – 5·0	134	1,181	1,315	1,485	52	858	910	250	11,925	12,175
7	5·0 – 7·5	341	2,677	3,018	2,994	89	2,117	2,206	604	27,221	27,824
8	7·5 – 10·0	238	2,308	2,546	1,902	53	1,715	1,768	412	25,156	25,568
9	10·0 – 20·0	381	4,836	5,217	2,993	117	3,955	4,072	685	58,837	59,522
10	20·0 – 30·0	94	1,120	1,215	654	43	1,095	1,138	238	16,074	16,312
11	30·0 – 40·0	13	225	238	127	14	219	233	31	4,811	4,842
12	40·0 – 50·0	–	130	130	14	5	22	27	5	1,290	1,296
13	50·0 & Above	1	205	206	38	47	215	262	50	1,976	2,025
Total	(All size classes)	1,871	15,442	17,313	15,912	587	12,151	12,739	3,372	1,73,636	1,77,008

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,379	2,495	3,874	649	114	–	114	26	6	31
2	0·5 – 1·0	3,132	7,645	10,776	1,393	384	–	384	132	8	140
3	1·0 – 2·0	7,500	38,276	45,716	3,698	1,570	–	1,570	240	30	270
4	2·0 – 3·0	8,302	51,795	60,097	3,393	1,933	–	1,933	268	33	301
5	3·0 – 4·0	8,024	57,240	65,263	2,622	2,095	–	2,095	327	44	371
6	4·0 – 5·0	7,206	59,834	67,040	3,013	2,147	–	2,147	272	51	322
7	5·0 – 7·5	15,491	1,37,882	1,53,373	5,187	4,327	–	4,327	669	87	756
8	7·5 – 10·0	10,694	1,14,517	1,25,210	3,221	2,885	–	2,885	538	63	600
9	10·0 – 20·0	18,031	2,56,763	2,74,794	5,303	4,828	–	4,828	1,014	123	1,136
10	20·0 – 30·0	4,027	64,825	68,849	1,173	896	–	896	249	19	269
11	30·0 – 40·0	1,008	16,681	17,689	208	250	–	250	52	12	64
12	40·0 – 50·0	343	6,060	6,403	74	99	–	99	36	10	46
13	50·0 & Above	213	6,785	6,998	20	54	–	54	9	1	11
otal	(All size classes)	85,347	8,20,796	9,06,142	29,954	21,582	–	21,582	3,832	486	4,318

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	10	1	11	25	–	25
2	0·5 – 1·0	13	–	13	75	–	75
3	1·0 – 2·0	13	4	17	200	42	242
4	2·0 – 3·0	50	20	70	240	16	256
5	3·0 – 4·0	49	1	49	243	10	253
6	4·0 – 5·0	57	1	59	257	22	280
7	5·0 – 7·5	102	11	113	528	34	561
8	7·5 – 10·0	132	19	152	350	75	425
9	10·0 – 20·0	312	27	338	906	81	987
10	20·0 – 30·0	51	1	51	178	9	187
11	30·0 – 40·0	16	–	16	17	–	17
12	40·0 – 50·0	7	–	7	11	2	13
13	50·0 & Above	9	–	10	7	2	8
Total	(All size classes)	821	85	906	3,038	292	3,329

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	1,553	2,501	4,055	220	35	–	35	5	1	–	1
2	0·5 – 1·0	3,736	7,653	11,389	584	142	–	142	54	9	1	10
3	1·0 – 2·0	9,524	38,351	47,875	1,566	368	10	378	169	–	37	37
4	2·0 – 3·0	10,793	51,863	62,657	1,424	522	55	577	239	2	42	45
5	3·0 – 4·0	10,738	57,294	68,032	789	382	43	425	212	–	83	83
6	4·0 – 5·0	9,939	59,909	69,848	729	357	56	413	323	–	78	78
7	5·0 – 7·5	21,117	1,38,013	1,59,130	1,341	683	168	852	570	4	198	201
8	7·5 – 10·0	14,599	1,14,673	1,29,272	886	362	189	551	561	9	264	273
9	10·0 – 20·0	25,090	2,56,993	2,82,083	1,189	557	376	933	833	2	462	464
10	20·0 – 30·0	5,398	64,854	70,252	153	80	36	117	119	–	50	50
11	30·0 – 40·0	1,343	16,693	18,036	69	105	–	105	19	1	26	27
12	40·0 – 50·0	496	6,073	6,569	7	8	3	11	27	7	5	12
13	50·0 & Above	293	6,788	7,081	10	2	5	7	–	–	3	3
Total (All size classes)		1,14,620	8,21,658	9,36,278	8,967	3,603	942	4,545	3,131	35	1,248	1,283

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	35	–	35	260	26	17	42	90	21	–	21
2	0·5 – 1·0	151	1	152	638	79	122	201	441	111	–	111
3	1·0 – 2·0	368	48	416	2,350	256	803	1,059	766	266	–	266
4	2·0 – 3·0	525	97	622	2,906	433	1,244	1,677	659	306	–	306
5	3·0 – 4·0	382	125	507	2,576	383	1,312	1,696	835	278	–	278
6	4·0 – 5·0	357	134	491	2,545	364	1,694	2,058	814	309	–	309
7	5·0 – 7·5	687	366	1,053	4,949	499	3,376	3,375	1,376	575	–	575
8	7·5 – 10·0	371	453	823	3,567	405	3,523	3,928	850	386	–	386
9	10·0 – 20·0	559	838	1,397	5,764	651	7,551	8,203	1,186	753	–	753
10	20·0 – 30·0	80	87	167	1,084	75	1,562	1,638	230	176	–	176
11	30·0 – 40·0	106	26	132	153	40	223	262	38	35	–	35
12	40·0 – 50·0	15	8	23	74	4	165	169	7	16	–	16
13	50·0 & Above	2	8	10	44	5	138	143	1	5	–	5
Total (All size classes)		3,639	2,190	5,829	26,910	3,221	21,729	24,950	7,293	3,237	–	3,237

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	46	17	63	46	138	184
2	0·5 – 1·0	191	122	312	195	390	585
3	1·0 – 2·0	522	803	1,325	528	2,241	2,769
4	2·0 – 3·0	739	1,244	1,983	754	4,001	4,754
5	3·0 – 4·0	662	1,312	1,974	684	4,351	5,035
6	4·0 – 5·0	673	1,694	2,367	683	5,027	5,710
7	5·0 – 7·5	1,073	3,376	4,449	1,083	11,736	12,819
8	7·5 – 10·0	792	3,523	4,315	806	10,992	11,798
9	10·0 – 20·0	1,405	7,551	8,956	1,483	25,081	26,564
10	20·0 – 30·0	251	1,562	1,813	298	6,195	6,493
11	30·0 – 40·0	74	223	297	74	1,889	1,964
12	40·0 – 50·0	20	165	185	20	867	887
13	50·0 & Above	10	138	148	11	1,280	1,291
Total (All size classes)		6,458	21,729	28,187	6,666	74,188	80,853

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	956	123	45	168	123	45	169
2	0·5 – 1·0	1,139	287	28	315	287	28	316
3	1·0 – 2·0	2,787	676	415	1,091	680	415	1,095
4	2·0 – 3·0	2,297	590	347	936	612	347	959
5	3·0 – 4·0	2,341	703	343	1,046	716	343	1,059
6	4·0 – 5·0	1,874	664	312	976	669	314	983
7	5·0 – 7·5	3,520	1,230	1,085	2,314	1,249	1,087	2,328
8	7·5 – 10·0	2,592	821	695	1,517	833	702	1,535
9	10·0 – 20·0	4,262	1,610	1,849	3,459	1,643	1,849	3,492
10	20·0 – 30·0	663	334	275	609	338	275	613
11	30·0 – 40·0	144	84	17	101	95	17	112
12	40·0 – 50·0	16	9	8	17	9	8	17
13	50·0 & Above	10	4	15	20	4	15	20
Total (All size classes)		22,601	7,135	5,434	12,569	7,252	5,446	12,697

Table - VI (contd)

Flowers & Other Misc. Crops

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	205	184	389
2	0.5 – 1.0	–	–	–	–	641	428	1,068
3	1.0 – 2.0	–	–	–	–	1,581	2,707	4,288
4	2.0 – 3.0	–	–	–	–	1,896	4,463	6,359
5	3.0 – 4.0	–	–	–	–	1,785	4,851	6,635
6	4.0 – 5.0	7	–	–	–	1,718	5,502	7,220
7	5.0 – 7.5	37	19	–	19	3,061	13,226	16,286
8	7.5 – 10.0	–	–	–	–	2,043	12,170	14,213
9	10.0 – 20.0	30	14	–	14	3,768	27,838	31,606
10	20.0 – 30.0	–	–	–	–	751	6,573	7,324
11	30.0 – 40.0	–	–	–	–	284	1,936	2,221
12	40.0 – 50.0	–	–	–	–	45	882	927
13	50.0 & Above	–	–	–	–	18	1,304	1,322
Total (All size classes)		74	33	–	33	17,796	82,064	99,860

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	81,162	17,943	81	21	81,243	17,964	41	13	81,284	17,977
2	0.5 – 1.0	52,902	37,819	80	58	52,982	37,877	23	20	53,005	37,897
3	1.0 – 2.0	68,063	98,575	132	195	68,195	98,770	21	25	68,216	98,795
4	2.0 – 3.0	39,569	97,712	92	238	39,661	97,950	7	17	39,668	97,967
5	3.0 – 4.0	23,994	83,427	71	245	24,065	83,672	8	27	24,073	83,699
6	4.0 – 5.0	15,420	68,183	57	258	15,477	68,441	8	37	15,485	68,478
7	5.0 – 7.5	19,871	1,18,984	91	599	19,962	1,19,583	13	82	19,975	1,19,665
8	7.5 – 10.0	8,571	73,184	61	517	8,632	73,701	7	63	8,639	73,764
9	10.0 – 20.0	8,448	1,13,868	92	1,250	8,540	1,15,118	20	268	8,560	1,15,386
10	20.0 – 30.0	1,052	24,804	16	402	1,068	25,206	9	190	1,077	25,396
11	30.0 – 40.0	224	7,571	5	171	229	7,742	6	209	235	7,951
12	40.0 – 50.0	53	2,361	2	87	55	2,448	2	99	57	2,547
13	50.0 & Above	93	10,458	8	799	101	11,257	26	3,950	127	15,207
Total (All size classes)		3,19,422	7,54,889	788	4,840	3,20,210	7,59,729	191	5,000	3,20,401	7,64,729

Table - II ESTIMATED 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	81,243	17,964	80,433	17,731	414	92	401	84	58	141
2	0.5 – 1.0	52,982	37,877	51,851	37,015	206	151	922	434	277	711
3	1.0 – 2.0	68,195	98,770	66,084	95,627	241	346	1,870	1,789	1,009	2,798
4	2.0 – 3.0	39,661	97,950	38,140	94,133	170	405	1,350	2,377	1,036	3,413
5	3.0 – 4.0	24,065	83,672	23,010	80,020	77	270	977	2,342	1,039	3,382
6	4.0 – 5.0	15,477	68,441	14,655	64,797	32	148	789	2,410	1,087	3,497
7	5.0 – 7.5	19,962	1,19,583	18,887	1,13,093	105	610	970	3,917	1,963	5,880
8	7.5 – 10.0	8,632	73,701	8,199	70,009	45	351	387	1,835	1,506	3,341
9	10.0 – 20.0	8,540	1,15,118	8,075	1,08,984	56	697	408	3,190	2,247	5,438
10	20.0 – 30.0	1,068	25,206	1,015	24,032	13	298	42	603	273	876
11	30.0 – 40.0	229	7,742	202	6,818	13	405	15	218	300	518
12	40.0 – 50.0	55	2,448	55	2,425	–	1	–	16	6	22
13	50.0 & Above	101	11,257	100	10,962	–	20	1	192	83	275
Total (All size classes)		3,20,210	7,59,729	3,10,706	7,25,644	1,372	3,793	8,132	19,408	10,884	30,291

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	81,243	17,964	16,458	165	16,623	37	129	475	641	699
2	0.5 – 1.0	52,982	37,877	34,198	359	34,557	179	412	1,240	1,830	1,490
3	1.0 – 2.0	68,195	98,770	87,268	1,215	88,483	441	1,331	4,340	6,112	4,175
4	2.0 – 3.0	39,661	97,950	84,100	1,712	85,812	582	1,897	5,254	7,733	4,406
5	3.0 – 4.0	24,065	83,672	69,016	2,266	71,282	296	1,341	5,972	7,609	4,781
6	4.0 – 5.0	15,477	68,441	56,002	1,655	57,658	317	938	5,242	6,497	4,286
7	5.0 – 7.5	19,962	1,19,583	89,959	3,938	93,897	616	3,576	12,090	16,285	9,401
8	7.5 – 10.0	8,632	73,701	53,890	2,826	56,717	555	2,371	7,513	10,439	6,545
9	10.0 – 20.0	8,540	1,15,118	76,008	5,100	81,108	620	4,566	17,150	22,337	11,674
10	20.0 – 30.0	1,068	25,206	14,896	1,765	16,661	236	1,370	3,817	5,422	3,121
11	30.0 – 40.0	229	7,742	4,638	223	4,862	287	363	1,502	2,152	731
12	40.0 – 50.0	55	2,448	1,672	24	1,696	22	81	408	510	242
13	50.0 & Above	101	11,257	7,901	359	8,259	53	169	1,015	1,237	1,753
Total (All size classes)		3,20,210	7,59,729	5,96,007	21,607	6,17,614	4,241	18,547	66,016	88,803	53,302

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (heetares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings - No.	Irrigated Holdings - Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	81,243	17,964	6,055	1,147	67,051	12,929	8,121	2,382	991	14,176	2,138
2	0.5 – 1.0	52,982	37,877	3,950	2,486	37,981	24,226	11,035	7,485	2,516	14,985	5,002
3	1.0 – 2.0	68,195	98,770	4,826	5,571	43,684	55,244	19,672	26,453	7,578	24,498	13,149
4	2.0 – 3.0	39,661	97,950	2,033	4,124	24,995	51,858	12,619	28,117	6,885	14,652	11,009
5	3.0 – 4.0	24,065	83,672	1,059	3,067	14,723	41,011	8,271	24,938	5,303	9,330	8,370
6	4.0 – 5.0	15,477	68,441	552	2,068	9,365	32,522	5,548	21,412	3,997	6,100	6,065
7	5.0 – 7.5	19,962	1,19,583	696	3,309	12,126	51,749	7,126	34,901	5,972	7,822	9,282
8	7.5 – 10.0	8,632	73,701	97	452	5,017	30,613	3,505	22,825	3,493	3,602	3,945
9	10.0 – 20.0	8,540	1,15,118	206	880	4,775	40,022	3,548	35,106	4,327	3,754	5,207
10	20.0 – 30.0	1,068	25,206	13	170	454	5,375	594	9,351	908	607	1,078
11	30.0 – 40.0	229	7,742	–	1	124	1,993	102	2,645	241	102	242
12	40.0 – 50.0	55	2,448	–	1	32	865	18	807	44	18	45
13	50.0 & Above	101	11,257	3	280	70	5,574	30	2,046	281	33	561
Total (All size clases)		3,20,210	7,59,729	19,490	23,557	2,20,397	3,53,982	80,189	2,18,468	42,536	99,679	66,093

Note :– Irrigated/ Unirrigated area given above refers to net area

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	81,243	17,964	3,343	459	588	77	5,436	991
2	0.5 – 1.0	52,982	37,877	4,129	1,482	496	141	4,971	2,093
3	1.0 – 2.0	68,195	98,770	6,620	3,377	636	358	8,945	6,048
4	2.0 – 3.0	39,661	97,950	3,596	2,835	216	127	6,757	6,026
5	3.0 – 4.0	24,065	83,672	2,020	2,213	103	84	4,795	4,645
6	4.0 – 5.0	15,477	68,441	1,401	1,697	66	74	3,449	3,605
7	5.0 – 7.5	19,962	1,19,583	1,520	2,477	97	105	5,035	5,863
8	7.5 – 10.0	8,632	73,701	254	268	34	50	2,902	3,311
9	10.0 – 20.0	8,540	1,15,118	496	701	78	13	2,948	4,239
10	20.0 – 30.0	1,068	25,206	44	111	5	3	525	909
11	30.0 – 40.0	220	7,742	16	31	–	–	72	186
12	40.0 – 50.0	5	2,448	1	9	–	–	16	28
13	50.0 & Above	101	11,257	2	168	–	4	26	299
Total (All size classes)		32,210	7,59,729	23,442	15,828	2,319	1,035	45,877	38,243

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	–	–	3,694	501	1,151	110	14,176	2,138
2	0.5 – 1.0	8	1	4,568	1,133	998	152	14,985	5,002
3	1.0 – 2.0	14	9	6,514	2,967	1,815	391	24,498	13,149
4	2.0 – 3.0	31	52	2,956	1,689	1,173	281	14,652	11,009
5	3.0 – 4.0	9	14	1,568	1,135	875	280	9,330	8,370
6	4.0 – 5.0	–	–	741	485	514	204	6,100	6,065
7	5.0 – 7.5	4	8	675	568	621	261	7,822	9,282
8	7.5 – 10.0	–	–	150	196	264	120	3,602	3,945
9	10.0 – 20.0	–	–	118	92	206	161	3,754	5,207
10	20.0 – 30.0	–	–	4	26	28	28	607	1,078
11	30.0 – 40.0	–	–	2	5	11	20	102	242
12	40.0 – 50.0	–	–	–	5	–	3	18	45
13	50.0 & Above	–	–	3	65	1	24	33	561
Total (All size classes)		66	82	20,993	8,867	7,657	2,036	99,679	66,093

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Gross Cropped Area Irrigated	Gross Cropped Area Unirrigated	Gross Cropped Area Total	Rice (Kharif) No. of Holdings	Rice (Kharif) Area Irrigated	Rice (Kharif) Area Unirrigated	Rice (Kharif) Area Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	81,243	17,964	2,580	15,281	17,860	24,572	285	2,349	2,634
2	0.5 – 1.0	52,982	37,877	5,818	31,014	36,832	19,548	797	3,443	4,240
3	1.0 – 2.0	68,195	98,770	14,687	77,763	92,449	29,903	1,861	6,472	8,333
4	2.0 – 3.0	39,661	97,950	12,538	75,987	88,525	17,019	1,234	5,196	6,430
5	3.0 – 4.0	24,065	83,672	9,583	62,672	72,256	10,190	834	3,567	4,401
6	4.0 – 5.0	15,477	68,441	7,197	52,130	59,327	6,753	479	2,487	2,966
7	5.0 – 7.5	19,962	1,19,583	10,875	83,258	94,133	8,146	613	3,344	3,957
8	7.5 – 10.0	8,632	73,701	4,594	51,296	55,890	3,298	257	1,461	1,718
9	10.0 – 20.0	8,540	1,15,118	5,169	72,210	78,378	3,068	279	1,843	2,122
10	20.0 – 30.0	1,068	25,206	1,246	13,953	15,199	461	73	372	445
11	30.0 – 40.0	229	7,742	282	4,429	4,710	85	22	94	116
12	40.0 – 50.0	55	2,448	48	1,647	1,695	22	5	43	49
13	50.0 & Above	101	11,257	637	7,523	8,160	52	39	775	814
Total (All size classes)		3,20,210	7.59,729	76,253	5,49,163	6,25,416	1,23,117	6,777	31,446	38,223

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer) No. of Holdings	Rice (Summer) Area Irrigated	Rice (Summer) Area Unirrigated	Rice (Summer) Area Total	Rice (Kharif + Summer) Area Irrigated	Rice (Kharif + Summer) Area Unirrigated	Rice (Kharif + Summer) Area Total	Jowar (Kharif) No. of Holdings	Jowar (Kharif) Area Irrigated	Jowar (Kharif) Area Unirrigated	Jowar (Kharif) Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0.5	330	47	–	47	331	2,349	2,680	29,377	138	4,551	4,689
2	0.5 – 1.0	156	20	–	20	817	3,443	4,260	27,582	355	9,448	9,803
3	1.0 – 2.0	478	70	–	70	1,931	6,472	8,403	37,957	803	21,166	21,970
4	2.0 – 3.0	249	50	–	50	1,284	5,196	6,480	22,335	800	17,489	18,289
5	3.0 – 4.0	282	52	–	52	886	3,567	4,453	13,394	614	13,951	14,565
6	4.0 – 5.0	166	46	–	46	526	2,487	3,012	8,920	420	10,373	10,793
7	5.0 – 7.5	218	33	–	33	646	3,344	3,390	10,044	569	13,945	14,514
8	7.5 – 10.0	101	63	–	63	320	1,461	1,781	4,163	265	7,196	7,461
9	10.0 – 20.0	87	14	–	14	293	1,843	2,136	3,493	461	6,960	7,421
10	20.0 – 30.0	48	18	–	18	91	372	463	320	116	766	882
11	30.0 – 40.0	4	2	–	2	24	94	118	77	24	163	217
12	40.0 – 50.0	–	–	–	–	6	43	49	12	3	108	111
13	50.0 & Above	–	3	–	3	42	775	817	50	20	1,293	1,313
Total (All size classes)		2,119	418	–	418	7,195	31,446	38,641	1,57,724	4,587	1,07,440	1,12,027

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	15,106	634	1,787	2,421	772	6,338	7,110	13,138	295	1,531	1,825
2	0·5 – 1·0	14,924	1,527	3,941	5,468	1,883	13,389	15,271	10,239	537	3,093	3,629
3	1·0 – 2·0	24,227	3,438	9,554	12,992	4,241	30,721	34,962	16,577	1,3o3	9,657	10,959
4	2·0 – 3·0	16,492	2,975	10,459	13,434	3,776	27,947	31,723	12,928	1,084	12,337	13,421
5	3·0 – 4·0	9,560	2,594	8,455	11,049	3,208	22,406	25,614	9,335	957	11,200	12,157
6	4·0 – 5·0	7,004	1,955	6,466	8,421	2,374	16,840	19,214	7,227	713	10,988	11,701
7	5·0 – 7·5	9,079	3,139	10,868	14,008	3,708	24,814	28,522	10,064	1,281	19,406	20,688
8	7·5 – 10·0	4,253	1,253	6,449	7,702	1,517	13,646	15,163	5,140	879	14,278	15,157
9	10·0 – 20·0	4,231	1,886	9,445	11,331	2,346	16,405	18,751	5,574	963	23,399	24,362
10	20·0 – 30·0	582	361	1,240	1,601	477	2,006	2,483	756	202	5,012	5,214
11	30·0 – 40·0	110	96	671	766	119	864	983	121	42	1,076	1,118
12	40·0 – 50·0	36	10	148	158	13	256	270	30	4	397	401
13	50·0 & Above	39	205	790	995	226	2,083	2,308	25	74	438	512
Total (All size classes)		1,05,643	20,073	70,273	90,346	24,660	1,77,713	2,02,374	91,154	8,332	1,12,811	1,21,144

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	5,599	317	231	548	3,162	–	308	308	2,889	4	272	276
2	0·5 – 1·0	5,552	642	333	975	3,502	–	657	657	3,128	11	385	395
3	1·0 – 2·0	9,259	1,507	685	2,192	5,471	–	1,535	1,535	4,729	33	947	980
4	2·0 – 3·0	6,982	1,555	764	2,318	3,354	–	1,313	1,313	3,166	26	850	876
5	3·0 – 4·0	4,871	1,196	438	1,634	2,283	–	1,124	1,124	2,261	36	859	895
6	4·0 – 5·0	3,491	1,164	446	1,609	1,510	–	922	922	1,616	13	691	704
7	5·0 – 7·5	4,290	1,468	518	1,986	2,305	–	1,630	1,630	2,011	55	885	940
8	7·5 – 10·0	1,898	450	343	793	995	–	916	916	886	16	531	547
9	10·0 – 20·0	2,196	805	309	1,114	1,140	–	1,396	1,396	1,072	9	986	995
10	20·0 – 30·0	324	126	48	174	183	–	400	400	123	7	177	184
11	30·0 – 40·0	56	16	20	36	64	–	157	157	45	–	134	134
12	40·0 – 50·0	8	3	10	13	4	–	13	13	5	–	8	8
13	50·0 & Above	29	87	56	143	22	–	217	217	9	1	118	119
Total (All size classes)		44,555	9,334	4,202	13,536	23,995	–	10,588	10,588	21,940	213	6,842	7,055

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Total Cereals No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Mug No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	1,719	11,029	12,748	1,117	4	39	43	3,239	1	125	126
2	0·5 – 1·0	3,889	21,298	25,188	1,919	13	116	129	4,864	21	258	279
3	1·0 – 2·0	9,015	50,017	59,032	4,365	22	398	419	8,045	21	796	817
4	2·0 – 3·0	7,725	48,407	56,132	3,181	12	432	443	6,341	25	909	933
5	3·0 – 4·0	6,282	39,594	45,876	2,169	8	297	306	4,236	28	684	713
6	4·0 – 5·0	4,790	32,373	37,163	1,824	11	350	362	2,918	29	524	553
7	5·0 – 7·5	7,158	50,597	57,755	2,738	18	595	613	4,746	37	1,233	1,270
8	7·5 – 10·0	3,182	31,175	34,357	1,248	20	323	343	2,070	6	623	629
9	10·0 – 20·0	4,416	44,339	48,755	1,277	39	448	487	2,316	9	1,260	1,269
10	20·0 – 30·0	903	8,014	8,918	128	11	39	50	284	–	199	199
11	30·0 – 40·0	201	2,345	2,545	1	–	2	2	39	–	38	38
12	40·0 – 50·0	25	728	753	18	–	7	7	13	–	67	67
13	50·0 & Above	430	3,687	4,117	1	1	11	11	22	2	58	60
Total	(All size classes)	49,735	3,43,602	3,93,337	19,986	158	3,056	3,214	39,133	180	6,773	6,952

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	5,777	–	309	309	947	–	83	83	4,987	–	262	262
2	0·5 – 1·0	7,536	–	656	656	1,488	–	187	187	5,376	–	603	603
3	1·0 – 2·0	13,464	–	1,769	1,769	3,312	–	434	434	10,232	–	1,918	1,918
4	2·0 – 3·0	8,630	–	1,379	1,379	2,979	–	500	500	8,714	–	2,559	2,559
5	3·0 – 4·0	5,412	–	1,052	1,052	1,863	–	396	396	6,194	–	2,352	2,352
6	4·0 – 5·0	3,929	–	935	935	1,525	–	429	429	5,177	–	2,152	2,152
7	5·0 – 7·5	4,872	–	1,401	1,401	2,082	–	658	658	7,362	–	3,781	3,781
8	7·5 – 10·0	2,010	–	801	801	1,138	–	469	469	3,959	–	2,908	2,908
9	10·0 – 20·0	1,587	–	798	798	1,002	–	496	496	4,258	–	4,488	4,488
10	20·0 – 30·0	146	–	74	74	149	–	143	143	650	–	1,088	1,088
11	30·0 – 40·0	12	–	16	16	17	–	28	28	112	–	313	313
12	40·0 – 50·0	16	–	14	14	3	–	7	7	30	–	101	101
13	50·0 & Above	14	–	72	72	5	–	30	30	15	–	86	86
Total	(All size classes)	53,405	–	9,276	9,276	16,510	–	3,860	3,860	57,066	–	22,611	22,611

REGION II (INLAND WESTERN) DISTRICT : SATARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	5	817	822	2,253	51	207	257	506	–	87	87
2	0·5 – 1·0	34	1,819	1,854	3,119	68	450	519	431	–	96	96
3	1·0 – 2·0	43	5,315	5,358	5,981	283	909	1,192	927	–	233	233
4	2·0 – 3·0	36	5,778	5,814	3,985	125	824	949	627	–	347	347
5	3·0 – 4·0	37	4,781	4,818	2,335	125	475	601	316	–	116	116
6	4·0 – 5·0	41	4,390	4,430	1,873	144	524	668	512	–	100	100
7	5·0 – 7·5	55	7,669	7,724	2,226	294	537	831	260	–	166	166
8	7·5 – 10·0	26	5,123	5,149	1,102	101	318	419	107	–	163	163
9	10·0 – 20·0	48	7,489	7,537	1,050	229	312	541	92	–	186	186
10	20·0 – 30·0	11	1,543	1,554	114	38	18	57	11	–	72	72
11	30·0 – 40·0	–	398	398	10	1	5	6	1	–	2	2
12	40·0 – 50·0	–	195	195	5	1	4	4	–	–	3	3
13	50·0 & Above	3	257	260	5	8	34	43	1	–	34	34
Total	(All size classes)	338	45,575	45,913	24,058	1,470	4,618	6,087	3,591	–	1,604	1,604

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	51	294	344	2,919	20	286	306	75	1,397	1,472
2	0·5 – 1·0	68	546	614	3,938	24	576	600	126	2,942	3,068
3	1·0 – 2·0	283	1,142	1,425	7,775	100	1,770	1,870	426	8,227	8,652
4	2·0 – 3·0	125	1,172	1,296	6,274	41	1,669	1,710	202	8,618	8,821
5	3·0 – 4·0	125	591	717	3,591	35	1,070	1,105	197	6,442	6,639
6	4·0 – 5·0	144	624	768	3,093	20	1,105	1,125	204	6,119	6,323
7	5·0 – 7·5	294	703	997	3,880	63	1,727	1,789	412	10,098	10,510
8	7·5 – 10·0	101	481	582	1,774	13	923	936	141	6,527	6,668
9	10·0 – 20·0	229	498	727	1,736	41	934	975	318	8,921	9,239
10	20·0 – 30·0	38	91	129	187	2	97	99	51	1,731	1,782
11	30·0 – 40·0	1	7	8	37	19	15	34	20	420	440
12	40·0 – 50·0	1	6	7	16	1	18	19	2	220	221
13	50·0 & Above	8	68	77	14	2	70	71	13	395	408
Total	(All size classes)	1,470	6,222	7,692	35,234	380	10,260	10,640	2,187	62,057	64,244

REGION II (INLAND WESTERN) DISTRICT : SATARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,794	12,425	14,220	4,517	518	–	518	52	134	187
2	0·5 – 1·0	4,015	24,240	28,255	6,001	1,178	–	1,178	107	338	445
3	1·0 – 2·0	9,441	58,244	67,684	10,703	3,468	–	3,468	304	780	1,084
4	2·0 – 3·0	7,927	57,026	64,953	6,896	2,857	–	2,857	293	700	992
5	3·0 – 4·0	6,479	46,036	52,515	3,976	1,901	–	1,901	232	534	766
6	4·0 – 5·0	4,994	38,492	43,486	2,990	1,323	–	1,323	129	361	490
7	5·0 – 7·5	7,570	60,695	68,265	3,483	1,699	–	1,699	166	527	693
8	7·5 – 10·0	3,323	37,702	41,025	1,508	621	–	621	112	177	289
9	10·0 – 20·0	4,734	53,260	57,994	1,511	647	–	647	102	216	318
10	20·0 – 30·0	955	9,745	10,700	194	77	–	77	27	23	49
11	30·0 – 40·0	221	2,765	2,985	12	21	–	21	3	4	7
12	40·0 – 50·0	27	947	974	6	9	–	9	3	4	7
13	50·0 & Above	443	4,082	4,525	14	122	–	122	10	40	49
Total (All size classes)		51,923	4,05,659	4,57,581	41,811	14,441	–	14,441	1,540	3,837	5,377

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	17	2	19	85	17	102
2	0·5 – 1·0	37	3	40	166	36	202
3	1·0 – 2·0	112	8	120	452	93	545
4	2·0 – 3·0	67	4	71	470	100	570
5	3·0 – 4·0	52	6	58	331	94	425
6	4·0 – 5·0	56	6	62	227	52	278
7	5·0 – 7·5	73	8	81	453	114	566
8	7·5 – 10·0	29	2	31	220	34	255
9	10·0 – 20·0	25	–	25	233	51	284
10	20·0 – 30·0	22	–	22	29	3	62
11	30·0 – 40·0	5	–	5	2	1	3
12	40·0 – 50·0	1	–	1	6	1	7
13	50·0 & Above	3	1	4	11	6	17
Total (All size classes)		500	40	540	2,714	602	3,316

REGION II (INLAND WESTERN) DISTRICT : SATARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	2,467	12,579	15,045	766	55	10	65	33	–	3	3
2	0·5 – 1·0	5,504	24,617	30,121	908	221	42	264	19	–	2	2
3	1·0 – 2·0	13,777	59,124	72,902	1,975	625	17	642	88	–	9	9
4	2·0 – 3·0	11,613	57,829	69,442	1,256	539	5	544	22	–	3	3
5	3·0 – 4·0	8,996	46,670	55,666	876	361	5	366	82	–	74	74
6	4·0 – 5·0	6,729	38,911	45,640	763	309	17	325	33	6	2	8
7	5·0 – 7·5	9,961	61,344	71,305	972	596	2	598	17	5	12	17
8	7·5 – 10·0	4,305	37 915	42,220	504	180	1	181	9	–	2	3
9	10·0 – 20·0	5,741	53,527	59,267	608	254	2	256	4	–	–	–
10	20·0 – 30·0	1,140	9,771	10,911	113	45	2	48	–	–	–	–
11	30·0 – 40·0	251	2,771	3,022	12	11	–	11	–	–	–	–
12	40·0 – 50·0	46	952	998	–	–	–	–	–	–	–	–
13	50·0 & Above	589	4,129	4,717	1	37	1	37	–	–	1	1
Total (All size classes)		71,118	4,10,138	4,81,256	8,754	3,234	102	3,336	307	12	110	121

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	55	13	68	14,284	36	1,745	1,781	81	3	–	3
2	0·5 – 1·0	221	45	266	16,357	58	4,286	4,344	37	5	–	5
3	1·0 – 2·0	625	26	651	28,035	144	11,617	11,761	103	16	–	16
4	2·0 – 3·0	539	8	547	17,823	220	10,393	10,613	77	4	–	4
5	3·0 – 4·0	361	80	440	10,723	105	7,754	7,859	62	8	–	8
6	4·0 – 5·0	314	19	333	6,587	56	5,536	5,592	32	6	–	6
7	5·0 – 7·5	601	14	615	7,845	109	7,256	7,365	63	4	–	4
8	7·5 – 10·0	181	3	184	3,194	52	3,759	3,811	27	4	–	4
9	10·0 – 20·0	255	2	256	2,681	49	3,405	3,454	58	6	–	6
10	20·0 – 30·0	46	2	48	192	2	218	220	11	2	–	2
11	30·0 – 40·0	11	–	11	33	–	93	94	–	–	–	–
12	40·0 – 50·0	–	–	–	8	–	181	181	–	–	–	–
13	50·0 & Above	37	2	39	33	3	747	750	–	–	–	–
Total (All size classes)		3,246	212	3,458	1,07,795	834	56,989	57,823	551	58	–	58

REGION II (INLAND WESTERN) DISTRICT : SATARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	39	1,745	1,784	40	1,786	1,825
2	0·5 – 1·0	62	4,286	4,348	65	4,376	4,441
3	1·0 – 2·0	160	11,617	11,777	165	12,077	12,243
4	2·0 – 3·0	225	10,393	10,617	238	10,863	11,101
5	3·0 – 4·0	113	7,754	7,867	122	8,016	8,138
6	4·0 – 5·0	62	5,536	5,598	75	5,836	5,911
7	5·0 – 7·5	113	7,256	7,369	118	7,734	7,852
8	7·5 – 10·0	56	3,759	3,815	57	4,131	4,188
9	10·0 – 20.0	54	3,405	3,459	54	3,722	3,777
10	20·0 – 30·0	3	218	221	3	263	267
11	30·0 – 40·0	–	93	94	–	99	99
12	40·0 – 50·0	–	181	181	–	182	182
13	50·0 & Above	3	747	750	3	775	778
Total (All size classes)		892	56,989	57,880	942	59,860	60,802

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	11,219	14	891	904	17	891	908
2	0·5 – 1·0	9,723	21	1,945	1,966	21	1,948	1,969
3	1·0 – 2·0	18,445	100	6,480	6,580	106	6,480	6,586
4	2·0 – 3·0	12,153	121	7,160	7,281	137	7,167	7,304
5	3·0 – 4·0	9,835	84	7,674	7,757	94	7,674	7,768
6	4·0 – 5·0	6,439	63	7,331	7,394	70	7,331	7,401
7	5·0 – 7·5	8,584	136	14,114	14,250	180	14,114	14,294
8	7·5 – 10·0	3,668	44	9,210	9,254	46	9,210	9,256
9	10·0 – 20·0	3,430	107	14,937	15,044	116	14,937	15,052
10	20·0 – 30·0	491	39	3,893	3,932	39	3,893	3,932
11	30·0 – 40·0	125	19	1,559	1,578	19	1,559	1,579
12	40·0 – 50·0	23	2	511	513	2	511	513
13	50·0 & Above	50	7	2,610	2,618	8	2,610	2,618
Total (All size classes)		84,185	757	78,314	79,071	855	78,325	79,180

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	112	2,701	2,813
2	0.5 – 1.0	41	1	1	2	313	6,396	6,709
3	1.0 – 2.0	–	–	–	–	908	18,637	19,545
4	2.0 – 3.0	4	1	–	1	924	18,156	19,081
5	3.0 – 4.0	41	–	126	126	586	16,002	16,588
6	4.0 – 5.0	4	–	–	–	467	13,218	13,685
7	5.0 – 7.5	–	–	–	–	467	13,218	13,685
8	7.5 – 10.0	–	–	–	–	913	21,913	22,826
9	10.0 – 20.0	–	–	–	–	427	18,682	19,109
10	20.0 – 30.0	–	–	–	–	106	4,182	4,288
11	30.0 – 40.0	–	–	–	–	30	1,658	1,689
12	40.0 – 50.0	–	–	–	–	3	694	697
13	50.0 & Above	–	–	4	4	49	3,394	3,442
Total (All size classes)		90	2	131	133	5,126	1,39,014	1,44,139

REGION II
(INLAND WESTERN)
DISTRICT : SANGALI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	49,568	12,373	378	105	49,946	12,476	–	–	49,946	12,476
2	0.5 – 1.0	37,256	27,415	525	381	37,781	27,796	5	3	37,786	27,799
3	1.0 – 2.0	49,669	72,993	869	1,263	50,538	74,256	5	9	50,543	74,265
4	2.0 – 3.0	30,245	73,106	558	1,366	30,803	74,472	6	14	30,809	74,486
5	3.0 – 4.0	19,249	67,302	430	1,495	19,679	68,797	1	3	19,680	68,800
6	4.0 – 5.0	12,933	58,024	344	1,535	13,277	59,559	2	9	13,279	59,568
7	5.0 – 7.5	17,955	1,10,078	484	3,049	18,439	1,13,127	3	20	18,442	1,13,147
8	7.5 – 10.0	8,623	74,585	247	2,120	8,870	76,705	2	18	8,872	76,723
9	10.0 – 20.0	10,782	1,45,237	352	4,738	11,134	1,50,075	6	92	11,140	1,50,167
10	20.0 – 30.0	1,775	43,246	77	1,821	1,852	45,067	13	324	1,865	45,391
11	30.0 – 40.0	317	10,712	24	819	341	11,531	7	254	348	11,785
12	40.0 – 50.0	79	3,446	5	217	84	3,663	5	235	89	3,898
13	50.0 & Above	52	3,599	11	1,415	63	5,014	19	1,617	82	6,631
Total (All size classes)		2,38,503	7,02,216	4,304	20,322	2,42,807	7,22,538	74	2,598	2,42,881	7,25,136

Table - II ESTIMATED 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	49,946	12,476	49,691	12,406	109	29	144	18	22	41
2	0.5 – 1.0	37,781	27,796	37,351	27,450	93	74	337	145	125	271
3	1.0 – 2.0	50,538	74,256	49,694	72,901	168	254	675	596	505	1,101
4	2.0 – 3.0	30,803	74,472	30,059	72,680	124	309	621	891	591	1,482
5	3.0 – 4.0	19,679	68,797	19,133	66,869	61	225	485	1,090	613	1,703
6	4.0 – 5.0	13,277	59,559	12,920	57,961	38	171	319	814	612	1,426
7	5.0 – 7.5	18,439	1,13,127	17,794	1,09,126	68	423	577	2,300	1,278	3,578
8	7.5 – 10.0	8,870	76,705	8,513	74,077	39	348	257	1,515	767	2,281
9	10.0 – 20.0	11,134	1,50,075	10,672	1,43,567	54	817	407	3,577	2,114	5,691
10	20.0 – 30.0	1,852	45,067	1,746	42,501	14	374	92	1,252	940	2,192
11	30.0 – 40.0	341	11,531	319	10,793	6	199	16	254	286	540
12	40.0 – 50.0	84	3,663	80	3,469	–	–	4	96	98	194
13	50.0 & Above	63	5,014	63	4,970	–	2	–	29	13	42
Total (All size classes)		2,42,807	7,22,538	2,38,035	6,98,772	774	3,225	3,934	12,577	7,965	20,542

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REGION II
(INLAND WESTERN)
DISTRICT : SANGALI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	49,946	12,476	10,797	474	11,270	208	124	581	913	293
2	0.5 – 1.0	37,781	27,796	24,407	1,157	25,564	471	547	489	1,507	724
3	1.0 – 2.0	50,538	74,256	62,733	3,501	66,234	1,755	2,500	1,937	6,192	1,830
4	2.0 – 3.0	30,803	74,472	59,012	5,287	64,300	1,945	3,004	2,973	7,923	2,249
5	3.0 – 4.0	19,679	68,797	54,467	4,541	59,008	1,809	3,513	2,364	7,687	2,102
6	4.0 – 5.0	13,277	59,559	45,246	4,510	49,757	1,306	3,943	2,710	7,959	1,843
7	5.0 – 7.5	18,439	1,13,127	80,243	10,839	91,082	4,367	8,449	4,989	17,805	4,240
8	7.5 – 10.0	8,870	76,705	50,594	10,076	60,670	2,294	6,898	4,139	13,331	2,704
9	10.0 – 20.0	11,134	1,50,075	84,698	22,634	1,07,332	2,857	22,783	11,029	36,669	6,074
10	20.0 – 30.0	1,852	45,067	24,209	8,936	33,145	686	7,034	3,279	10,999	923
11	30.0 – 40.0	341	11,531	5,345	1,849	7,194	590	2,170	1,030	3,791	545
12	40.0 – 50.0	84	3,663	1,317	919	2,237	58	911	375	1,345	81
13	50.0 & Above	63	5,014	2,410	873	3,283	102	929	403	1,434	300
Total (All size classes)		2,42,807	7,22,538	5,05,478	75,597	5,81,075	18,450	62,805	36,299	1,17,554	23,908

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Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	49,446	12,476	4,483	978	39,318	7,972	6,134	1,847	860	10,617	1,837
2	0.5 – 1.0	37,781	27,796	2,264	1,421	25,627	15,971	9,879	7,015	2,868	12,143	4,289
3	1.0 – 2.0	50,538	74,256	1,951	1,839	31,233	37,252	17,342	23,642	7,729	19,293	9,568
4	2.0 – 3.0	30,803	74,472	617	939	18,335	33,962	11,838	24,111	6,631	12,455	7,570
5	3.0 – 4.0	19,679	68,797	419	726	10,857	29,119	8,389	24,622	5,726	8,808	6,452
6	4.0 – 5.0	1,13,377	59,559	180	369	7,199	23,140	5,890	21,738	4,438	6,070	4,806
7	5.0 – 7.5	18,439	1,13,127	228	572	9,513	39,641	8,689	40,030	8,194	8,917	8,767
8	7.5 – 10.0	8,870	76,705	85	231	4,189	20,928	4,528	29,435	4,487	4,613	4,718
9	10.0 – 20.0	11,134	1,50,075	177	569	4,782	32,700	6,165	51,428	6,138	6,342	6,707
10	20.0 – 30.0	1,852	45,067	21	94	711	9,043	1,112	15,073	1,523	1,133	1,617
11	30.0 – 40.0	341	11,531	15	106	109	1,761	210	3,479	326	225	432
12	40.0 – 50.0	84	3,663	–	2	14	333	66	982	127	66	129
13	50.0 & Above	63	5,014	4	16	25	923	31	1,471	129	35	145
Total (All size classes)		2,42,807	7,22,538	10,444	7,861	1,51,912	2,52,744	80,273	2,44,874	49,175	90,717	57,036

Note :– Irrigated/ Unirrigated area given above refers to net area

REGION II
(INLAND WESTERN)
DISTRICT : SANGALI

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED 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	49,946	12,476	520	62	1,235	111	4,213	877
2	0.5 – 1.0	37,781	27,796	532	154	968	184	4,750	2,082
3	1.0 – 2.0	50,538	74,256	1,456	211	844	288	10,784	6,149
4	2.0 – 3.0	30,803	74,472	400	115	584	140	8,250	5,362
5	3.0 – 4.0	19,679	68,797	322	126	552	186	6,310	993
6	4.0 – 5.0	13,277	59,559	37	41	284	233	5,613	3,763
7	5.0 – 7.5	18,439	1,13,127	261	118	478	322	7,380	7,406
8	7.5 – 10.0	8,870	76,705	16	18	283	126	3,960	4,004
9	10.0 – 20.0	11,134	1,50,075	22	25	220	430	5,926	5,960
10	20.0 – 30 0	1,852	45,067	1	4	51	207	1,100	1,346
11	30.0 – 40.0	341	11,531	–	–	20	77	214	348
12	40.0 – 50.0	84	3,663	–	1	–	–	65	119
13	50.0 & Above	63	5,014	–	–	8	48	30	89
Total (All size classes)		2,42,807	7,22,538	3,567	874	5,527	2,353	58,595	42,498

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells		Lift Irrigation		Other		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	22	2	4,988	783	10	2	10,617	1,837
2	0.5 – 1.0	33	6	6,131	1,863	5	–	12,143	4,289
3	1.0 – 2.0	50	4	6,173	2,902	71	13	19,293	9,568
4	2.0 – 3·0	–	–	3,363	1,944	19	9	12,455	7,570
5	3.0 – 4.0	–	–	1,714	1,139	31	7	8,808	6,452
6	4.0 – 5.0	22	9	1,079	759	4	1	6,070	4,806
7	5.0 – 7.5	12	6	817	888	23	26	8,917	8,767
8	7.5 – 10.0	–	–	399	569	14	1	4,613	4,718
9	10.0 – 20.0	–	–	206	292	5	–	6,342	6,707
10	20.0 – 30.0	–	–	11	51	14	9	1,133	1,617
11	30.0 – 40.0	–	–	–	6	–	–	225	430
12	40.0 – 50.0	–	–	1	9	–	–	66	129
13	50.0 & Above	–	–	1	7	–	–	35	145
Total (All size classes)		139	27	24,883	11,212	196	70	90,717	57,036

REGION II
(INLAND WESTERN)
DISTRICT : SANGLI

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area					Area	
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	49,946	12,476	2,094	9,402	11,496	10,598	338	1,011	1,349
2	0·5 – 1·0	37,781	27,796	4,711	20,947	25,658	9,094	805	1,349	2,154
3	1·0 – 2·0	50,538	74,256	10,340	56,016	66,357	11,980	1,420	3,176	4,596
4	2·0 – 3·0	30,803	74,472	8,182	52,895	61,078	8,013	811	2,022	2,833
5	3·0 – 4·0	19,679	68,797	7,200	49,518	56,724	5,564	783	1,369	2,152
6	4·0 – 5·0	13,277	59,559	5,287	41,506	46,793	3,032	438	1,077	1,514
7	5·0 – 7·5	18,439	1,13,127	9,756	74,880	84,636	4,598	767	1,703	2,470
8	7·5 – 10·0	8,870	76,705	5,267	47,439	52,706	1,868	241	1,037	1,277
9	10·0 – 20·0	11,134	1,50,075	7,423	80,750	88,173	2,515	224	1,382	1,606
10	20·0 – 30·0	1,852	45,067	1,781	23,393	25,174	441	69	202	270
11	30·0 – 40·0	341	11,531	507	5,043	5,550	55	13	62	75
12	40·0 – 50·0	84	3,663	134	1,256	1,390	17	4	51	54
13	50·0 & Above	63	5,014	164	2,300	2,464	7	2	85	87
Total (All size classes)		2,42,807	7,22,538	62,855	4,65,346	5,28,199	57,782	5,913	14,526	20,439

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	164	30	–	30	368	1,011	1,379	25,205	180	4,536	4,716
2	0·5 – 1·0	98	10	–	10	815	1,349	2,165	23,893	314	9,330	9,644
3	1·0 – 2·0	73	6	–	6	1,426	3,176	4,602	33,330	820	21,931	22,751
4	2·0 – 3·0	43	5	–	5	816	2,022	2,838	22,184	484	19,096	19,580
5	3·0 – 4·0	42	3	–	3	786	1,369	2,155	13,712	626	16,908	17,534
6	4·0 – 5·0	76	55	–	55	493	1,077	1,570	8,666	382	13,411	13,793
7	5·0 – 7·5	130	155	–	155	921	1,703	2,625	11,935	1,259	22,384	23,643
8	7·5 – 10·0	31	3	–	3	244	1,037	1,280	5,027	471	11,245	11,716
9	10·0 – 20·0	78	22	–	22	247	1,328	1,629	5,325	905	12,405	13,310
10	20·0 – 30·0	22	16	–	16	85	202	286	792	210	3,019	3,229
11	30·0 – 40·0	3	2	–	2	14	62	76	107	39	362	401
12	40·0 – 50·0	–	–	–	–	4	51	54	55	21	162	183
13	50·0 & Above	–	1	–	1	4	85	88	40	28	377	405
Total (All size classes)		760	308	–	308	6,222	14,526	20,748	1,50,271	5,737	1,35,167	1,40,904

REGION II (INLAND WESTERN) DISTRICT : SANGLI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	5,404	266	664	930	446	5,201	5,646	4,398	71	689	760
2	0.5 – 1.0	4,956	426	1,347	1,773	739	10,677	11,417	7,081	149	2,081	2,230
3	1.0 – 2.0	8,703	716	4,245	4,961	1,535	26,176	27,712	12,727	256	6,610	6,866
4	2.0 – 3.0	6,561	575	4,194	4,769	1,059	23,290	24,349	10,394	341	7,910	8,251
5	3.0 – 4.0	6,299	779	4,656	5,435	1,405	21,564	22,969	8,173	317	8,053	8,370
6	4.0 – 5.0	4,710	619	5,444	6,063	1,001	18,855	19,856	6,219	382	7,307	7,689
7	5.0 – 7.5	6,817	1,511	9,722	11,233	2,770	32,106	34,876	9,234	676	14,044	14,719
8	7.5 – 10.0	4,155	794	8,063	8,858	1,265	19,308	20,573	5,275	477	11,115	11,592
9	10.0 – 20.0	5,580	1,333	17,565	18,898	2,238	29,971	32,208	7,270	646	22,683	23,329
10	20.0 – 30.0	1,168	364	6,288	6,652	574	9,307	9,881	1,440	166	6,402	6,568
11	30.0 – 40.0	246	137	1,393	1,530	176	1,754	1,930	264	84	1,822	1,906
12	40.0 – 50.0	64	32	325	357	53	487	540	70	10	287	297
13	50.0 & Above	41	25	332	357	52	710	762	43	7	843	849
Total (All size classes)		54,704	7,577	64,239	71,816	13,314	1,99,406	2,12,720	72,588	3,582	89,845	93,427

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	2,823	331	45	376	502	–	37	37	1,893	50	122	173
2	0·5 – 1·0	3,252	588	149	737	595	–	93	93	2,035	95	351	447
3	1·0 – 2·0	5,339	1,313	330	1,642	1,170	–	181	181	3,785	162	508	669
4	2·0 – 3·0	4,687	1,075	390	1,466	1,127	–	287	287	2,417	113	496	609
5	3·0 – 4·0	3,113	808	416	1,224	556	–	159	159	1,907	146	367	514
6	4·0 – 5·0	2,579	583	196	779	394	–	151	151	1,386	108	375	482
7	5·0 – 7·5	3,432	1,051	392	1,442	595	–	247	247	1,889	149	561	710
8	7·5 – 10·0	1,944	552	236	788	375	–	140	140	979	94	268	361
9	10·0 – 20·0	2,917	1,078	430	1,508	487	–	299	299	1,677	174	582	755
10	20·0 – 30·0	762	240	161	401	155	–	58	58	368	30	192	221
11	30·0 – 40·0	170	83	23	105	35	–	52	52	70	9	39	48
12	40·0 – 50·0	36	17	3	20	1	–	8	8	14	3	11	14
13	50·0 & Above	24	22	8	30	1	–	14	14	14	15	13	28
Total (All size classes)		31,078	7,740	2,777	10,518	5,993	–	1,725	1,725	18,434	1,148	3,884	5,032

REGION II (INLAND WESTERN) DISTRICT : SANGLI

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	1,267	7,105	8,371	331	–	12	12	9,062	–	335	335
2	0.5 – 1.0	2,387	14,700	17,087	577	–	59	59	11,995	9	839	847
3	1.0 – 2.0	4,691	36,981	41,673	2,175	–	298	298	19,221	4	2,056	2,061
4	2.0 – 3.0	3,404	34,394	37,799	1,711	4	250	254	12,715	2	1,885	1,887
5	3.0 – 4.0	3,463	31,927	35,390	1,693	1	167	168	8,320	2	1,735	1,737
6	4.0 – 5.0	2,567	27,961	30,528	568	–	102	103	6,361	11	1,517	1,528
7	5.0 – 7.5	5,568	49,053	54,621	779	2	126	129	8,408	3	2,671	2,674
8	7.5 – 10.0	2,632	32,104	34,735	449	3	158	160	3,410	5	1,306	1,311
9	10.0 – 20.0	4,382	55,347	59,729	426	9	130	138	3,182	8	1,583	1,592
10	20.0 – 30.0	1,093	16,321	17,414	197	1	147	148	628	3	492	495
11	30.0 – 40.0	366	3,752	4,118	15	–	13	13	90	2	62	64
12	40.0 – 50.0	87	846	933	–	–	1	1	12	–	17	17
13	50.0 & Above	99	1,672	1,771	1	–	5	5	28	–	50	50
Total (All size classes)		32,006	3,12,163	3,44,169	8,922	20	1,468	1,488	83,432	50	14,548	14,599

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	2,260	–	92	92	1,991	–	75	75	2,560	–	124	124
2	0·5 – 1.0	3,349	–	239	239	3,345	–	303	303	4,918	–	450	450
3	1·0 – 2.0	5,951	–	595	595	7,399	–	996	996	11,365	–	1,926	1,926
4	2·0 – 3.0	4,384	–	639	639	6,662	–	1,254	1,254	9,225	–	2,422	2,422
5	3·0 – 4.0	2,673	1	630	631	4,824	–	1,460	1,460	7,424	–	2,650	2,650
6	4·0 – 5.0	1,769	4	410	414	3,779	–	1,203	1,203	6,072	–	2,459	2,459
7	5·0 – 7.5	2,573	2	817	819	6,038	–	3,067	3,067	9,529	–	5,637	5,637
8	7·5 – 10.0	1,203	–	537	537	2,679	–	1,937	1,937	4,881	–	4,105	4,105
9	10·0 – 20.0	1,250	26	469	495	3,611	–	4,209	4,209	7,000	–	8,483	8,483
10	20·0 – 30.0	149	6	96	102	970	–	1,297	1,297	1,416	–	2,343	2,343
11	30·0 – 40.0	12	–	35	35	176	–	298	298	278	–	604	604
12	40·0 – 50.0	–	–	4	4	38	–	81	81	66	–	180	180
13	50·0 & Above	3	–	17	17	12	–	40	40	40	–	219	219
Total (All size classes)		25,576	39	4,581	4,620	41,524	–	16,220	16,220	64,774	–	31,604	31,604

REGION II (INLAND WESTERN) DISTRICT : SANGLI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	639	639	1,406	15	130	145	25	–	2	2
2	0·5 – 1·0	9	1,890	1,899	1,757	27	266	293	78	–	7	7
3	1·0 – 2·0	4	5,872	5,876	3,289	87	666	753	54	–	6	6
4	2·0 – 3·0	6	6,451	6,456	3,255	69	709	778	58	–	10	10
5	3·0 – 4·0	4	6,643	6,647	1,728	61	528	589	73	–	21	21
6	4·0 – 5·0	15	5,692	5,707	1,697	38	502	540	46	–	14	14
7	5·0 – 7·5	8	12,318	12,325	1,775	88	587	675	67	–	31	31
8	7·5 – 10·0	8	8,043	8,051	1,141	36	521	558	20	–	13	13
9	10·0 – 20·0	43	14,874	14,917	1,419	56	567	623	35	–	15	15
10	20·0 – 30·0	10	4,374	4,384	473	23	335	358	9	–	2	2
11	30·0 – 40·0	2	1,011	1,013	41	8	14	22	4	4	–	–
12	40·0 – 50·0	–	283	283	5	1	4	5	–	–	–	–
13	50·0 & Above	–	331	331	19	4	12	15	–	–	–	–
Total (All size classes)		110	68,421	68,530	18,005	513	4,842	5,355	469	4	121	125

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	15	132	148	753	–	30	30	16	801	817
2	0.5 – 1.0	27	273	300	1,118	1	95	95	37	2,258	2,294
3	1.0 – 2.0	87	672	759	2,371	5	256	261	96	6,800	6,896
4	2.0 – 3.0	69	719	788	2,134	3	337	340	77	7,507	7,584
5	3.0 – 4.0	61	548	609	1,443	1	256	257	66	7,447	7,513
6	4.0 – 5.0	38	516	554	937	9	201	210	63	6,408	6,471
7	5.0 – 7.5	88	618	706	1,636	8	475	483	103	13,411	13,514
8	7.5 – 10.0	36	535	571	689	2	258	260	47	8,836	8,882
9	10.0 – 20.0	56	582	638	822	3	667	671	102	16,124	16,225
10	20.0 – 30.0	23	337	360	195	9	324	333	42	5,036	5,077
11	30.0 – 40.0	12	14	26	7	–	2	2	14	1,027	1,041
12	40.0 – 50.0	1	4	5	1	–	1	1	1	288	290
13	50.0 & Above	4	12	15	1	–	5	5	4	349	352
Total (All size classes)		517	4,962	5,480	12,107	41	2,908	2,949	668	76,291	76,959

REGION II (INLAND WESTERN) DISTRICT : SANGLI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,283	7,906	9,188	4,726	704	–	704	51	65	116
2	0·5 – 1·0	2,424	16,958	19,382	7,542	1,958	–	1,958	141	266	407
3	1·0 – 2·0	4,788	43,781	48,568	11,473	4,669	–	4,669	500	506	1,006
4	2·0 – 3·0	1,882	41,901	45,383	8,608	3,753	–	3,753	391	557	948
5	3·0 – 4·0	3,529	39,375	42,903	5,734	2,889	–	2,889	400	456	857
6	4·0 – 5·0	2,629	34,370	36,999	3,717	2,035	–	2,035	307	306	613
7	5·0 – 7·5	5,671	62,464	68,135	5,112	3,037	–	3,037	494	376	870
8	7·5 – 10·0	2,679	40,939	43,618	2,629	1,888	–	1,888	309	267	576
9	10·0 – 20·0	4,483	71,471	75,954	3,208	1,818	–	1,818	438	304	742
10	20·0 – 30·0	1,135	21,357	22,492	741	332	–	332	124	33	157
11	30·0 – 40·0	381	4,779	5,159	121	59	–	59	14	2	16
12	40·0 – 50·0	88	1,135	1,223	25	31	–	31	8	2	10
13	50·0 & Above	103	2,020	2,123	23	31	–	31	5	4	9
Total (All size classes)		32,674	3,88,454	4,21,128	53,659	23,204	–	23,204	3,184	3,145	6,329

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	12	–	12	10	2	12
2	0·5 – 1·0	37	1	37	59	13	72
3	1·0 – 2·0	104	7	112	130	27	158
4	2·0 – 3·0	115	1	116	103	12	115
5	3·0 – 4·0	97	17	114	117	15	132
6	4·0 – 5·0	84	–	84	78	4	82
7	5·0 – 7·5	132	2	134	141	10	151
8	7·5 – 10·0	121	12	133	83	8	91
9	10·0 – 20·0	157	–	157	116	4	120
10	20·0 – 30·0	22	–	22	31	11	41
11	30·0 – 40·0	7	–	7	9	–	9
12	40·0 – 50·0	1	–	1	1	–	1
13	50·0 & Above	1	–	1	1	–	1
Total (All size classes)		890	40	930	879	107	986

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	2,060	7,973	10,033	32	3	2	5	8	–	1	1
2	0·5 – 1·0	4,619	17,238	21,857	161	15	10	24	300	–	18	18
3	1·0 – 2·0	10,192	44,321	54,513	260	32	17	49	66	–	19	19
4	2·0 – 3·0	7,844	42,470	50,315	287	42	31	73	78	–	26	26
5	3·0 – 4·0	7,032	39,862	46,895	563	33	30	63	28	–	3	3
6	4·0 – 5·0	5,133	34,680	39,813	264	40	24	63	19	–	25	25
7	5·0 – 7·5	9,475	62,852	72,327	512	44	52	96	40	–	6	6
8	7·5 – 10·0	5,079	41,227	46,306	255	41	36	77	5	–	1	1
9	10·0 – 20·0	7,012	71,779	78,791	520	124	156	281	14	–	10	10
10	20·0 – 30·0	1,644	21,400	23,044	267	23	227	250	–	–	–	–
11	30·0 – 40·0	468	4,781	5,250	37	12	–	12	–	–	–	–
12	40·0 – 50·0	130	1,137	1,267	9	3	1	4	–	–	–	–
13	50·0 & Above	141	2,025	2,166	4	2	–	2	–	–	–	–
Total (All size classes)		60,830	3,91,746	4,52,577	3,171	415	584	998	558	–	108	108

Table - VI (contd)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	3	2	5	7,145	–	1,185	1,185	89	21	–	21
2	0·5 – 1·0	15	28	42	10,087	1	3,137	3,138	74	25	–	25
3	1·0 – 2·0	32	36	69	18,149	4	9,519	9,523	197	61	–	61
4	2·0 – 3·0	42	56	98	12,965	27	8,391	8,418	388	191	–	191
5	3·0 – 4·0	33	32	66	8,955	–	7,546	7,546	153	61	–	61
6	4·0 – 5·0	40	48	88	5,954	4	5,267	5,272	115	41	–	41
7	5·0 – 7·5	44	57	101	7,281	16	8,743	8,759	208	94	–	94
8	7·5 – 10·0	41	37	78	3,067	6	4,179	4,186	138	70	–	70
9	10·0 – 20·0	124	166	290	3,066	10	,7644	4,774	357	174	–	174
10	20·0 – 30·0	23	227	250	433	8	721	730	83	84	–	84
11	30·0 – 40·0	12	–	12	92	–	121	121	14	9	–	9
12	40·0 – 50·0	3	1	4	17	–	71	71	–	–	–	–
13	50·0 & Above	2	–	2	10	–	182	182	12	20	–	20
Total (All size classes)		415	691	1,106	77,221	78	53,826	53,904	1,828	850	–	850

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	22	1,185	1,206	22	1,194	1,217
2	0·5 – 1·0	25	3,137	3,162	26	3,186	3,212
3	1·0 – 2·0	66	9,519	9,584	66	9,683	9,749
4	2·0 – 3·0	218	8,391	8,609	220	8,756	8,976
5	3·0 – 4·0	61	7,546	7,607	64	7,911	7,975
6	4·0 – 5·0	45	5,267	5,313	46	5,636	5,682
7	5·0 – 7·5	110	8,743	8,853	120	9,453	9,573
8	7·5 – 10·0	75	4,180	4,255	80	4,826	4,906
9	10·0 – 20·0	184	4,764	4,948	185	6,402	6,587
10	20·0 – 30·0	92	721	814	96	1,324	1,419
11	30·0 – 40·0	9	121	129	19	231	251
12	40·0 – 50·0	–	71	71	–	93	93
13	50·0 & Above	20	182	202	20	184	204
Total (All size classes)		927	53,826	54,753	963	58,880	59,843

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	1,205	6	133	139	6	137	143
2	0·5 – 1·0	1,417	42	219	261	42	219	261
3	1·0 – 2·0	1,871	28	1,139	1,167	31	1,139	1,170
4	2·0 – 3·0	1,754	52	780	832	55	780	836
5	3·0 – 4·0	1,519	50	905	956	51	905	957
6	4·0 – 5·0	936	47	638	684	47	638	685
7	5·0 – 7·5	1,455	77	1,516	1,593	77	1,516	1,593
8	7·5 – 10·0	870	41	1,023	1,064	41	1,023	1,064
9	10·0 – 20·0	939	81	2,099	2,180	82	2,099	2,181
10	20·0 – 30·0	179	6	416	422	6	416	422
11	30·0 – 40·0	39	7	26	33	7	26	33
12	40·0 – 50·0	8	1	24	24	1	24	24
13	50·0 & Above	11	1	79	80	1	79	80
Total (All size classes)		12,203	438	8,997	9,436	448	9,001	9,448

REGION II (INLAND WESTERN) DISTRICT : SANGLI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops			
		No. of Holdings	Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	33	1,429	1,462
2	0·5 – 1·0	–	–	–	–	91	3,709	3,799
3	1·0 – 2·0	12	2	–	2	147	11,694	11,841
4	2·0 – 3·0	15	1	–	1	337	10,424	10,762
5	3·0 – 4·0	13	3	–	3	173	9,655	9,828
6	4·0 – 5·0	1	1	–	1	153	6,825	6,979
7	5·0 – 7·5	9	2	–	2	280	12,026	12,307
8	7·5 – 10·0	4	–	–	–	187	16,211	16,398
9	10·0 – 20·0	6	2	–	2	411	8,970	9,381
10	20·0 – 30·0	–	–	–	–	137	1,993	2,129
11	30·0 – 40·0	–	–	–	–	38	261	300
12	40·0 – 50·0	–	–	–	–	4	119	123
13	50·0 & Above	–	–	–	–	23	275	293
Total (All size classes)		64	11	1	11	2,015	73,591	75,607

REGION II
(INLAND WESTERN)
DISTRICT : KOLHAPUR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	99,764	23,675	1,447	318	1,01,211	23,993	288	45	1,01,499	24,038
2	0·5 – 1·0	56,529	40,228	828	635	57,357	40,863	192	143	57,549	41,006
3	1·0 – 2·0	61,316	88,869	994	1,462	62,310	90,331	164	243	62,474	90,574
4	2·0 – 3·0	30,995	74,519	456	1,127	31,451	75,646	75	178	31,526	75,824
5	3·0 – 4·0	16,757	57,548	316	1,093	17,073	58,641	54	189	17,127	58,830
6	4·0 – 5·0	10,221	45,097	233	990	10,454	46,087	25	108	10,479	46,195
7	5·0 – 7·5	11,351	72,486	301	1,806	12,252	74,292	40	235	12,292	74,527
8	7·5 – 10·0	4,254	36,223	156	1,368	4,410	37,591	23	198	4,433	37,789
9	10·0 – 20·0	3,921	51,576	228	2,947	4,149	54,523	37	524	4,186	55,027
10	20·0 – 30·0	481	11,668	36	857	517	12,525	19	451	536	12,076
11	30·0 – 40·0	95	3,271	10	357	105	3,628	11	366	116	3,994
12	40·0 – 50·0	33	1,502	6	249	39	1,751	7	323	46	2,074
13	50·0 & Above	74	9,021	20	2,654	94	11,675	27	2,616	121	14,291
Total (All size classes)		2,96,391	5,15,681	5,031	15,863	3,01,422	5,31,544	962	5,619	3,02,384	5,37,163

Table - II ESTIMATED 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	1,01,211	23,993	95,236	22,327	3,955	1,010	2,023	359	297	655
2	0·5 – 1·0	57,357	40,863	52,089	37,103	2,048	1,420	3,222	1,389	951	2,339
3	1·0 – 2·0	62,310	90,331	54,587	78,873	1,515	2,209	6,210	5,796	3,453	9,249
4	2·0 – 3·0	31,451	75,646	25,905	62,528	862	2,004	4,683	7,065	4,048	11,113
5	3·0 – 4·0	17,073	58,641	13,797	47,364	452	1,557	2,822	6,310	3,410	9,720
6	4·0 – 5·0	10,454	46,087	8,123	35,701	321	1,435	2,009	5,670	3,280	8,950
7	5·0 – 7·5	12,252	74,292	9,300	56,161	430	2,639	2,523	10,039	5,454	15,493
8	7·5 – 10·0	4,410	37,591	3,231	27,509	132	1,135	1,048	5,779	3,168	8,947
9	10·0 – 20·0	4,149	54,523	3,043	40,127	127	1,690	978	7,927	4,778	12,705
10	20·0 – 30·0	517	12,525	351	8,588	76	1,778	92	1,414	745	2,159
11	30·0 – 40·0	105	3,628	96	3,210	1	40	9	219	159	378
12	40·0 – 50·0	39	1,751	35	1,463	2	90	3	86	113	199
13	50·0 & Above	94	11,675	86	9,956	4	832	3	488	398	886
Total (All size classes)		3,01,422	5,31,544	2,65,879	4,30,912	9,925	17,839	25,675	52,540	30,253	82,793

REGION II
(INLAND WESTERN)
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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area: Total Holdings No.	Area: Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	1,01,211	23,993	21,819	597	22,416	95	636	444	1,175	401
2	0·5 – 1.0	57,357	40,863	36,080	1,462	37,542	235	1,138	1,187	2,560	760
3	1·0 – 2.0	62,310	90,331	76,860	3,543	80,403	576	3,194	4,121	7,891	2,037
4	2·0 – 3.0	31,451	75,646	61,383	3,636	65,019	524	3,897	4,483	8,904	1,723
5	3·0 – 4.0	17,073	58,641	45,626	3,491	49,117	385	3,396	4,202	7,982	1,542
6	4·0 – 5.0	10,454	46,087	34,312	3,031	37,343	428	3,699	3,539	7,666	1,077
7	5·0 – 7·5	12,252	74,292	52,530	4,746	57,276	624	5,720	8,710	15,054	1,961
8	7·5 – 10.0	4,410	37,591	22,794	3,652	26,446	242	3,737	5,410	9,389	1,756
9	10·0 – 20.0	4,149	54,523	29,499	6,173	35,672	578	6,250	9,626	16,454	2,396
10	20·0 – 30.0	517	12,525	5,754	1,383	7,137	181	1,662	2,578	4,421	968
11	30·0 – 40.0	105	3,628	1,568	962	2,530	2	39	992	1,032	68
12	40·0 – 50.0	39	1,751	1,051	126	1,177	7	95	359	461	107
13	50·0 & Above	94	11,675	3,995	2,540	6,536	183	401	4,021	4,606	531
Total (All size classes)		3,01,422	5,31,544	3,93,272	35,342	4,28,614	4,059	33,864	49,671	87,594	15,327

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	1,01,211	23,993	7,999	1,559	73,826	14,437	19,369	5,824	2,783	27,368	4,342
2	0·5 – 1·0	57,357	40,863	2,204	1,341	36,062	21,830	19,075	12,908	5,504	21,279	6,845
3	1·0 – 2·0	62,310	90,331	713	867	35,905	42,489	25,675	33,504	11,088	26,388	11,955
4	2·0 – 3·0	31,451	75,646	117	288	17,251	32,047	14,068	29,048	8,119	14,185	8,407
5	3·0 – 4·0	17,073	58,641	70	211	9,094	22,068	7,898	23,347	5,752	7,968	5,962
6	4·0 – 5·0	10,454	46,087	28	111	5,445	16,018	4,968	18,182	3,940	4,996	4,052
7	5·0 – 7·5	12,252	74,292	–	–	6,552	25,104	5,688	27,426	5,185	5,688	5,185
8	7·5 – 10·0	4,410	37,591	–	–	2,386	10,739	2,013	12,055	1,880	2,013	1,880
9	10·0 – 20·0	4,149	54,523	2	1	2,411	14,542	1,723	14,956	1,800	1,725	1,801
10	20·0 – 30·0	517	12,525	4	15	336	3,249	165	2,490	345	169	300
11	30·0 – 40·0	105	3,628	1	37	72	503	31	1,027	152	32	189
12	40·0 – 50·0	39	1,751	–	7	31	763	6	281	71	6	78
13	50·0 & Above	94	11,675	–	8	82	3,418	11	570	198	11	206
Total (All size classes)		3,01,422	5,31,544	11,138	4,444	1,89,453	2,07,209	1,00,690	1,81,618	46,816	1,11,828	51,261

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	1,01,211	23,993	1,703	154	106	5	3,211	870
2	0·5 – 1·0	57,357	40,863	915	171	51	5	2,913	1,529
3	1·0 – 2·0	62,310	90,331	655	132	63	6	5,232	2,571
4	2·0 – 3·0	31,451	75,646	394	106	209	55	3,449	2,146
5	3·0 – 4·0	17,073	58,641	351	222	29	7	2,041	1,633
6	4·0 – 5·0	10,454	46,087	159	114	39	5	1,288	1,111
7	5·0 – 7·5	12,252	74,292	129	56	14	3	1,688	1,645
8	7·5 – 10·0	4,410	37,591	48	29	50	25	705	679
9	10·0 – 20·0	4,149	54,523	40	49	16	14	547	461
10	20·0 – 30·0	517	12,525	1	2	–	–	55	87
11	30·0 – 40·0	105	3,628	–	1	–	–	3	96
12	40·0 – 50·0	39	1,751	–	–	–	–	–	13
13	50·0 & Above	94	11,675	–	–	–	–	7	87
Total (All size classes)		3,01,422	5,31,544	4,395	1,039	577	126	21,139	12,929

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	–	–	20,781	3,187	1,597	126	27,368	4,342
2	0·5 – 1·0	4	1	15,461	4,818	1,985	321		6,845
3	1·0 – 2·0	–	–	18,295	8,693	2,052	552	20,388	11,955
4	2·0 – 3·0	–	–	8,951	5,647	1,395	452	14,185	8,407
5	3·0 – 4·0	58	31	4,801	3,708	988	362	7,968	5,962
6	4·0 – 5·0	58	2	2,880	2,546	710	274	4,996	4,052
7	5·0 – 7·5	–	–	3,178	3,063	840	419	5,688	5,185
8	7·5 – 10·0	–	–	976	900	370	247	2,013	1,880
9	10·0 – 20·0	–	–	921	1,148	250	128	1,725	1,801
10	20·0 – 30·0	–	–	76	247	27	24	169	360
11	30·0 – 40·0	–	–	28	89	–	2	32	189
12	40·0 – 50·0	–	–	5	56	1	8	6	78
13	50·0 & Above	–	–	4	113	1	3	11	206
Total (All size classes)		120	34	76,357	34,214	10,216	2,918	1,11,828	51,261

REGION II
(INLAND WESTERN)
DISTRICT KOLHAPUR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	1,01,211	23,993	4,438	18,543	22,981	62,466	310	8,959	9,269
2	0.5 – 1.0	57,357	40,863	6,994	30,566	37,561	41,492	719	11,250	11,969
3	1.0 – 2.0	62,310	90,331	12,404	68,976	81,380	47,228	1,522	19,846	21,368
4	2.0 – 3.0	31,451	75,646	8,666	54,373	63,039	24,949	737	13,879	14,617
5	3.0 – 4.0	17,073	58,641	6,147	40,323	46,470	14,277	568	9,373	9,941
6	4.0 – 5.0	10,454	46,087	4,161	30,718	34,879	8,683	330	6,627	6,957
7	5.0 – 7.5	12,252	74,292	5,381	48,045	53,426	10,748	449	9,807	10,256
8	7.5 – 10.0	4,410	37,591	1,908	21,301	23,210	3,890	120	3,935	4,054
9	10.0 – 20.0	4,149	54,523	1,825	28,156	29,982	3,492	65	4,157	4,222
10	20.0 – 30.0	517	12,525	361	5,430	5,791	424	6	828	834
11	30.0 – 40.0	105	3,628	190	1,399	1,589	70	4	134	138
12	40.0 – 50.0	39	1,751	79	989	1,068	28	5	179	179
13	50.0 & Above	94	11,675	209	3,815	4,025	71	17	408	426
Total (All size classes)		3,01,422	5,31,544	52,765	3,52,634	4,05,400	2,17,818	4,852	89,378	94,230

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
			Area			Area				Area		
		No. of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	465	57	–	57	367	8,959	9,326	17,175	–	2,429	2,429
2	0·5 – 1·0	447	97	–	97	816	11,250	12,066	18,187	–	4,253	4,253
3	1·0 – 2·0	730	167	–	167	1,689	19,846	21,535	21,755	6	8,324	8,330
4	2·0 – 3·0	236	101	–	101	839	13,879	14,718	12,116	–	6,535	6,535
5	3·0 – 4·0	113	44	–	44	611	9,373	9,985	7,259	6	4,438	4,444
6	4·0 – 5·0	77	27	–	27	357	6,627	6,984	4,052	–	2,897	2,897
7	5·0 – 7·5	109	103	–	103	552	9,807	10,359	4,509	8	4,249	4,257
8	7·5 – 10·0	39	19	–	19	139	3,935	4,074	1,444	–	1,501	1,501
9	10·0 – 20·0	31	5	–	5	70	4,157	4,227	1,073	11	1,413	1,424
10	20·0 – 30·0	7	3	–	3	9	828	838	94	1	222	223
11	30·0 – 40·0	–	1	–	1	5	134	139	8	–	52	52
12	40·0 – 50·0	–	–	–	–	5	175	180	4	–	29	29
13	50·0 & Above	–	–	–	–	17	408	426	12	–	135	135
Total (All size classes)		2,254	625	–	625	5,478	89,378	94,856	87,688	32	36,475	36,507

REGION II (INLAND WESTREN) DISTRICT : KOLHAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	2,654	9	271	280	9	2,700	2,709	624	–	26	26
2	0·5 – 1·0	1,666	10	355	365	10	4,607	4,617	361	1	79	80
3	1·0 – 2·0	2,595	2	789	790	7	9,113	9,120	1,018	–	158	158
4	2·0 – 3·0	1,844	6	599	605	6	7,134	7,140	764	1	172	172
5	3·0 – 4·0	1,201	5	456	461	11	4,894	4,905	787	–	210	210
6	4·0 – 5·0	551	2	306	310	5	3,203	3,208	241	2	115	118
7	5·0 – 7·5	512	8	414	422	16	4,663	4,679	207	–	124	124
8	7·5 – 10·0	140	6	93	99	6	1,594	1,600	56	–	52	52
9	10·0 – 20·0	111	5	85	90	17	1,498	1,515	35	–	22	22
10	20·0 – 30·0	20	3	32	35	4	254	258	13	–	27	27
11	30·0 – 40·0	–	–	3	3	–	55	55	–	–	1	1
12	40·0 – 50·0	–	–	1	2	–	30	30	–	–	1	1
13	50·0 & Above	1	–	14	15	–	149	149	3	–	62	62
Total (All size classes)		11,295	59	3,418	3,477	92	39,892	39,984	4,109	4	1,050	1,054

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	4,497	380	89	469	14,187	–	1,454	1,454	2,804	18	213	231
2	0·5 – 1·0	3,244	398	121	520	17,418	–	2,992	2,992	2,480	33	374	407
3	1·0 – 2·0	3,999	663	187	851	23,639	–	6,936	6,936	4,741	17	1,022	1,039
4	2·0 – 3·0	2,292	482	238	721	14,173	–	5,996	5,996	3,931	68	1,149	1,218
5	3·0 – 4·0	1,453	245	133	378	8,654	–	4,412	4,412	3,054	51	1,108	1,159
6	4·0 – 5·0	757	202	44	246	5,819	–	3,772	3,772	2,298	33	1,186	1,219
7	5·0 – 7·5	910	228	92	320	7,275	–	6,035	6,035	3,431	28	2,402	2,430
8	7·5 – 10·0	262	72	17	89	2,987	–	2,950	2,950	1,598	1	1,284	1,285
9	10·0 – 20·0	265	54	24	79	2,906	–	3,909	3,909	1,665	3	2,171	2,174
10	20·0 – 30·0	16	5	8	13	367	–	810	810	254	4	592	596
11	30·0 – 40·0	3	3	1	3	94	–	265	265	45	–	139	139
12	40·0 – 50·0	–	2	1	3	23	–	118	118	13	–	52	52
13	50·0 & Above	3	4	56	59	58	–	689	689	39	–	211	211
Total (All size classes)		17,701	2,727	1,013	3,750	97,600	–	40,338	40,338	26,353	257	11,903	12,160

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Total Cereals No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Mug No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	774	13,441	14,216	231	–	24	24	5,741	–	223	223
2	0.5 – 1.0	1,259	19,423	20,682	391	–	18	18	5,044	–	335	335
3	1.0 – 2.0	2,377	37,262	39,639	937	–	50	50	6,904	–	772	772
4	2.0 – 3.0	1,396	28,570	29,965	583	–	36	36	4,553	–	593	593
5	3.0 – 4.0	918	20,130	21,048	386	–	37	37	2,861	–	443	443
6	4.0 – 5.0	599	14,947	15,546	243	1	25	25	1,497	–	229	229
7	5.0 – 7.5	824	23,123	23,947	233	–	40	40	1,971	–	589	589
8	7.5 – 10.0	218	9,830	10,049	71	–	41	41	736	–	148	148
9	10.0 – 20.0	144	11,781	11,926	77	1	17	18	481	–	164	164
10	20.0 – 30.0	22	2,520	2,542	5	–	2	2	47	–	28	28
11	30.0 – 40.0	8	595	603	–	–	–	–	2	–	5	5
12	40.0 – 50.0	7	377	383	–	–	–	–	–	–	2	2
13	50.0 & Above	22	1,574	1,596	3	–	10	10	3	–	14	14
Total (All size classes)		8,567	1,83,574	1,92,142	3,160	2	299	301	29,840	–	3,544	3,544

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	1,312	–	70	70	6,366	–	397	397	344	–	19	19
2	0·5 – 1·0	2,068	–	173	173	5,983	–	780	780	284	–	33	33
3	1·0 – 2·0	3,934	–	431	431	10,266	–	2,149	2,149	567	–	51	51
4	2·0 – 3·0	1,770	–	239	239	6,562	–	1,594	1,594	296	–	45	45
5	3·0 – 4·0	1,237	–	196	196	3,910	–	1,157	1,157	278	–	30	30
6	4·0 – 5·0	606	–	125	125	2,565	–	953	953	236	–	47	47
7	5·0 – 7·5	745	–	270	270	3,052	–	1,234	1,234	24	–	46	46
8	7·5 – 10·0	297	–	124	124	1,155	–	630	630	46	–	8	8
9	10·0 – 20·0	192	–	89	89	923	–	690	690	105	–	73	73
10	20·0 – 30·0	16	–	21	21	68	–	56	56	7	–	1	1
11	30·0 – 40·0	11	–	6	5	–	11	11	–	–	–	–	
12	40·0 – 50·0	3	–	2	2	1	–	10	10	–	–	–	–
13	50·0 & Above	12	–	11	11	8	–	42	42	–	–	1	1
Total (All size classes)		12,204	–	1,758	1,758	40,864	–	9,704	9,704	2,407	–	353	353

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	732	732	1,064	7	99	106	25	–	3	3
2	0·5 – 1·0	–	1,338	1,338	808	17	65	82	–	–	–	–
3	1·0 – 2·0	–	3,452	3,452	1,626	27	220	247	46	–	5	5
4	2·0 – 3·0	–	2,507	2,508	764	18	130	148	88	–	8	8
5	3·0 – 4·0	–	1,863	1,863	366	9	69	78	16	–	5	5
6	4·0 – 5·0	1	1,379	1,379	175	11	24	35	–	–	–	–
7	5·0 – 7·5	–	2,179	2,179	298	15	72	86	5	–	2	2
8	7·5 – 10·0	–	953	953	72	4	15	20	10	–	–	–
9	10·0 – 20·0	1	1,032	1,034	95	6	45	52	–	–	–	–
10	20·0 – 30·0	–	108	108	5	–	3	3	–	–	–	–
11	30·0 – 40·0	–	22	22	–	–	1	1	–	–	–	–
12	40·0 – 50·0	–	15	15	–	–	–	–	–	–	–	–
13	50·0 & Above	–	77	77	–	–	1	1	–	–	–	–
Total (All size classes)		2	15,657	15,660	5,273	114	744	858	190	–	23	23

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	7	101	108	865	1	45	46	8	879	887
2	0·5 – 1·0	17	65	82	1,312	3	83	86	20	1,487	1,507
3	1·0 – 2·0	27	225	252	1,101	–	97	98	27	3,774	3,802
4	2·0 – 3·0	18	138	156	613	–	84	84	18	2,730	2,747
5	3·0 – 4·0	9	74	83	546	3	63	65	12	1,999	2,011
6	4·0 – 5·0	11	24	35	437	–	75	75	11	1,478	1,489
7	5·0 – 7·5	15	74	88	796	187	127	315	202	2,380	2,582
8	7·5 – 10·0	4	16	20	196	1	45	46	6	1,014	1,019
9	10·0 – 20·0	6	45	52	140	3	87	90	11	1,165	1,176
10	20·0 – 30·0	–	3	3	18	–	18	18	–	128	128
11	30·0 – 40·0	–	1	1	–	–	–	1	–	23	23
12	40·0 – 50·0	–	–	–	–	–	1	1	–	16	16
13	50·0 & Above	–	1	1	–	–	1	1	–	80	80
Total (All size classes)		114	768	882	6,024	199	728	926	315	17,153	17,467

REGION II (INLAND WESTERN) DISTRICT : KOLHAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	782	14,320	15,102	24,136	3,592	–	3,592	17	322	339
2	0·5 – 1·0	1,279	20,910	22,190	19,566	5,631	–	5,631	22	729	751
3	1·0 – 2·0	2,404	41,037	43,441	23,936	9,852	–	9,852	36	1,686	1,722
4	2·0 – 3·0	1,414	31,299	32,713	12,973	7,169	–	7,169	22	1,230	1,253
5	3·0 – 4·0	930	22,129	23,059	7,350	5,158	–	5,158	12	972	984
6	4·0 – 5·0	611	16,425	17,036	4,722	3,515	–	3,515	13	626	638
7	5·0 – 7·5	1,026	25,503	26,529	5,230	4,308	–	4,308	17	792	809
8	7·5 – 10·0	224	10,844	11,068	1,927	1,669	–	1,669	5	321	326
9	10·0 – 20·0	155	12,946	13,101	1,650	1,637	–	1,637	3	338	341
10	20·0 – 30·0	22	2,648	2,670	152	339	–	339	–	56	56
11	30·0 – 40·0	8	618	626	30	97	–	97	–	49	49
12	40·0 – 50·0	7	393	400	6	71	–	71	–	7	7
13	50·0 & Above	22	1,654	1,675	10	186	–	186	–	22	22
Total (All size classes)		8,882	2,00,727	2,09,609	1,01,688	43,226	–	43,226	147	7,150	7,297

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	2	7	9	8	37	45
2	0.5 – 1.0	3	11	14	12	73	85
3	1.0 – 2.0	14	60	74	22	156	178
4	2.0 – 3.0	3	59	62	33	180	213
5	3.0 – 4.0	14	92	107	20	166	186
6	4.0 – 5.0	2	59	61	16	121	138
7	5.0 – 7.5	5	67	72	15	378	393
8	7.5 – 10.0	1	59	59	3	240	243
9	10.0 – 20.0	–	55	55	27	394	421
10	20.0 – 30.0	–	11	11	–	141	141
11	30.0 – 40.0	–	–	–	–	–	1
12	40.0 – 50.0	–	2	2	–	7	7
13	50.0 & Above	–	–	–	–	6	6
Total (All size classes)		45	483	527	157	1,899	2,056

REGION II (INLAND WESTERN) DISTRICT : KOLHAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	4,401	14,686	19,087	477	–	46	46	619	–	43	43
2	0·5 – 1·0	6,948	21,723	28,671	421	–	57	57	366	4	16	19
3	1·0 – 2·0	12,328	42,939	55,268	1,061	–	140	140	421	–	57	57
4	2·0 – 3·0	8,641	32,769	41,410	880	–	237	237	314	–	38	38
5	3·0 – 4·0	6,135	23,359	29,494	229	–	55	55	119	–	12	12
6	4·0 – 5·0	4,156	17,231	21,387	182	–	54	54	56	–	4	4
7	5·0 – 7·5	5,370	26,741	32,111	127	–	26	26	58	–	11	11
8	7·5 – 10·0	1,902	11,464	13,366	71	–	37	37	16	–	2	2
9	10·0 – 20·0	1,823	13,733	15,556	22	–	7	7	23	–	13	13
10	20·0 – 30·0	360	2,856	3,216	–	–	1	1	3	–	–	–
11	30·0 – 40·0	105	667	773	–	–	1	1	–	–	–	–
12	40·0 – 50·0	78	409	487	–	–	–	–	–	–	–	–
13	50·0 & Above	208	1,681	1,890	–	–	1	1	–	–	–	–
Total (All size classes)		52,457	2,10,259	2,62,716	3,470	–	663	663	1,195	4	197	201

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	89	89	14,359	–	1,566	1,566	23	4	–	4
2	0·5 – 1·0	4	73	77	19,590	–	4,241	4,241	9	1	–	1
3	1·0 – 2·0	–	197	197	26,740	–	9,793	9,793	5	–	–	–
4	2·0 – 3·0	–	276	276	16,355	–	8,066	8,066	–	–	–	–
5	3·0 – 4·0	–	67	67	9,599	–	6,192	6,192	–	–	–	–
6	4·0 – 5·0	–	59	59	5,567	–	4,333	4,333	–	–	–	–
7	5·0 – 7·5	–	37	37	6,221	–	5,830	5,830	–	–	–	–
8	7·5 – 10·0	–	38	38	2,115	–	2,342	2,342	–	–	–	–
9	10·0 – 20·0	–	20	20	1,714	–	2,562	2,562	7	1	–	1
10	20·0 – 30·0	–	1	1	160	–	355	355	–	–	–	–
11	30·0 – 40·0	–	2	2	18	–	72	72	–	–	–	–
12	40·0 – 50·0	–	–	–	13	–	74	74	6	–	–	–
13	50·0 & Above	–	1	1	23	–	307	307	–	–	–	–
Total (All size classes)		4	860	864	1,02,474	–	45,732	45,732	50	6	–	6

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	4	1,566	1,570	4	1,579	1,584
2	0·5 – 1·0	1	4,241	4,242	1	4,306	4,307
3	1·0 – 2·0	–	9,793	9,793	–	9,941	9,941
4	2·0 – 3·0	–	8,066	8,066	–	8,531	8,531
5	3·0 – 4·0	–	6,192	6,192	–	6,323	6,323
6	4·0 – 5·0	–	4,333	4,333	–	4,436	4,436
7	5·0 – 7·5	–	5,830	5,830	–	6,029	6,029
8	7·5 – 10·0	–	2,342	2,342	–	2,467	2,467
9	10·0 – 20·0	1	2,562	2,563	1	2,932	2,933
10	20·0 – 30·0	–	355	355	–	407	407
11	30·0 – 40·0	–	72	72	–	93	93
12	40·0 – 50·0	–	74	74	–	87	87
13	50·0 & Above	–	307	307	–	331	331
Total (All size classes)		6	45,732	45,738	6	47,462	47,469

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	23,234	11	1,952	1,963	29	2,062	2,091
2	0·5 – 1·0	21,641	5	3,672	3,677	38	3,926	3,964
3	1·0 – 2·0	31,495	2	13,464	13,466	63	14,174	14,237
4	2·0 – 3·0	18,134	2	10,687	10,689	7	11,526	11,533
5	3·0 – 4·0	10,436	1	9,082	9,083	1	9,632	9,633
6	4·0 – 5·0	6,410	–	7,605	7,605	3	8,193	8,196
7	5·0 – 7·5	7,566	–	13,401	13,401	–	14,214	14,214
8	7·5 – 10·0	2,601	–	6,398	6,398	–	6,899	6,899
9	10·0 – 20·0	2,401	1	10,430	10,432	1	11,093	11,094
10	20·0 – 30·0	252	–	2,100	2,100	1	2,144	2,145
11	30·0 – 40·0	57	–	621	621	85	630	715
12	40·0 – 50·0	20	–	484	484	–	488	489
13	50·0 & Above	46	–	1,715	1,715	1	1,775	1,775
Total (All size classes)		1,24,293	23	81,611	81,635	230	86,756	86,985

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	37	3,856	3,892
2	0·5 – 1·0	–	–	–	–	46	8,842	8,888
3	1·0 – 2·0	–	–	–	–	76	26,035	26,111
4	2·0 – 3·0	187	–	95	95	25	21,603	21,628
5	3·0 – 4·0	–	–	–	–	12	16,962	16,974
6	4·0 – 5·0	58	–	58	58	5	13,472	13,477
7	5·0 – 7·5	–	–	–	–	11	21,303	21,314
8	7·5 – 10·0	–	–	4	–	6	9,837	9,842
9	10·0 – 20·0	–	–	–	–	2	14,422	14,424
10	20·0 – 30·0	–	–	–	–	1	2,573	2,574
11	30·0 – 40·0	–	–	–	–	85	732	816
12	40·0 – 50·0	–	–	–	–	–	580	580
13	50·0 & Above	–	–	–	–	1	2,134	2,135
Total (All size classes)		245	–	153	153	306	1,42,351	1,42,657

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	17,281	4,719	1,112	249	18,393	4,968	6	1	18,399	4,969
2	0·5 – 1·0	26,518	19,699	1,212	882	27,730	20,581	9	7	27,739	20,588
3	1·0 – 2·0	58,215	86,878	2,074	2,992	60,289	89,870	32	47	60,321	89,917
4	2·0 – 3·0	39,852	97,261	1,408	3,431	41,260	1,00,692	18	41	41,278	1,00,733
5	3·0 – 4·0	27,171	93,199	911	3,085	28,082	96,284	15	53	28,097	96,337
6	4·0 – 5·0	18,995	84,028	595	2,624	19,590	86,652	8	35	19,598	86,687
7	5·0 – 7·5	26,766	1,59,481	808	4,791	27,574	1,64,272	21	130	27,595	1,64,402
8	7·5 – 10·0	12,199	1,04,414	352	3,010	12,551	1,07,424	27	215	12,578	1,07,639
9	10·0 – 20·0	11,347	1,48,585	336	4,502	11,683	1,53,087	26	345	11,709	1,53,432
10	20·0 – 30·0	731	16,640	27	630	758	17,270	9	247	767	17,517
11	30·0 – 40·0	64	2,169	6	210	70	2,379	4	139	74	2,518
12	40·0 – 50·0	18	802	–	–	18	802	1	49	19	851
13	50·0 & Above	11	917	1	59	12	976	10	988	22	1,964
Total	(All size classes)	2,39,168	8,18,793	8,842	26,465	2,48,010	8,45,258	186	2,297	2,48,196	8,47,555

Table - II ESTIMATED 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	18,393	4,968	18,152	4,910	241	58	–	–	–	–
2	0·5 – 1·0	27,730	20,581	27,576	20,470	135	98	19	5	9	14
3	1·0 – 2·0	60,289	89,870	59,759	89,087	413	592	116	103	88	191
4	2·0 – 3·0	41,260	1,00,692	40,888	99,761	285	718	88	122	90	212
5	3·0 – 4·0	28,082	96,284	27,755	95,164	143	499	187	319	302	621
6	4·0 – 5·0	19,590	86,652	19,318	85,431	106	470	165	418	333	751
7	5·0 – 7·5	27,574	1,64,272	27,048	1,61,074	144	865	382	1,288	1,046	2,333
8	7·5 – 10·0	12,551	1,07,424	12,227	1,04,595	44	374	281	1,579	876	2,455
9	10·0 – 20·0	11,683	1,53,087	11,368	1,48,845	34	472	282	2,258	1,511	3,769
10	20·0 – 30·0	758	17,270	716	16,327	–	–	42	678	265	943
11	30·0 – 40·0	70	2,379	57	1,940	–	4	13	384	51	435
12	40·0 – 50·0	18	802	18	798	–	2	–	2	1	3
13	50·0 & Above	12	976	12	961	–	4	–	7	4	11
Total	(All size classes)	2,48,010	8,45,258	2,44,894	8,29,363	1,545	4,156	1,575	7,162	4,577	11,739

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	18,393	4,968	4,619	145	4,764	13	25	46	84	121
2	0·5 – 1·0	27,730	20,581	19,680	334	20,014	39	35	25	98	468
3	1·0 – 2·0	60,289	89,870	83,930	2,173	86,103	161	316	177	654	3,113
4	2·0 – 3·0	41,260	1,00,692	93,006	2,539	95,545	126	310	225	661	4,486
5	3·0 – 4·0	28,082	96,284	88,734	2,310	91,044	257	377	186	819	4,420
6	4·0 – 5·0	19,590	86,652	79,552	2,180	81,732	219	268	130	617	4,303
7	5·0 – 7·5	27,574	1,64,272	1,49,845	3,898	1,53,743	339	887	324	1,549	8,980
8	7·5 – 10·0	12,551	1,07,424	97,354	2,102	99,456	319	640	437	1,397	6,571
9	10·0 – 20·0	11,683	1,53,087	1,35,953	4,217	1,40,170	562	1,162	555	2,279	10,637
10	20·0 – 30·0	758	17,270	14,374	623	14,998	45	174	127	346	1,927
11	30·0 – 40·0	70	2,379	2,134	38	2,172	30	6	69	104	103
12	40·0 – 50·0	18	802	700	10	710	27	2	14	43	44
13	50·0 & Above	12	976	895	23	918	2	4	2	8	47
Total	(All size classes)	2,48,010	8,45,258	7,70,777	20,592	7,91,369	2,137	4,205	2,316	8,658	45,221

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	18,393	4,968	996	315	16,600	4,015	780	289	168	1,776	483
2	0·5 – 1·0	27,730	20,581	1,334	887	23,436	16,496	2,939	2,297	1,333	4,273	2,220
3	1·0 – 2·0	60,289	89,870	1,112	1,391	49,860	68,406	9,301	14,132	6,106	10,413	7,497
4	2·0 – 3·0	41,260	1,00,692	527	1,125	32,062	71,010	8,653	20,871	7,646	9,180	8,771
5	3·0 – 4·0	28,082	96,284	184	533	20,355	63,499	7,529	24,702	7,670	7,713	8,202
6	4·0 – 5·0	19,590	86,652	83	248	13,560	54,202	5,931	25,102	6,632	6,014	6,881
7	5·0 – 7·5	27,574	1,64,272	48	221	17,671	94,250	9,840	55,374	13,893	9,888	14,114
8	7·5 – 10·0	12,551	1,07,424	10	50	7,332	55,444	5,195	41,861	8,048	5,205	8,097
9	10·0 – 20·0	11,683	1,53,087	34	102	6,176	69,937	5,459	65,915	10,342	5,493	10,444
10	20·0 – 30·0	758	17,270	–	–	422	7,718	325	6,657	1,026	325	1,026
11	30·0 – 40·0	70	2,379	–	9	45	1,271	26	854	188	26	197
12	40·0 – 50·0	18	802	–	1	10	300	9	398	75	9	76
13	50·0 & Above	12	976	–	7	8	535	3	353	87	3	94
Total	(All size classes)	2,48,010	8,45,258	4,328	4,889	1,87,537	5,07,083	55,990	2,58,805	63,212	60,318	68,101

Note - Irrigated / unirrigated area given above refers to net area

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Table - V ESTIMATED 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	18,393	4,968	432	94	6	1	1,352	389
2	0·5 – 1·0	27,730	20,581	953	485	28	13	3,084	1,695
3	1·0 – 2·0	60,289	89,870	2,852	1,606	43	64	7,585	5,762
4	2·0 – 3·0	41,260	1,00,692	1,799	1,592	25	23	7,224	7,047
5	3·0 – 4·0	28,082	96,284	1,477	1,215	63	51	6,151	6,834
6	4·0 – 5·0	19,590	86,652	1,033	1,107	–	–	4,976	5,700
7	5·0 – 7·5	27,574	1,64,272	1,217	1,612	39	29	8,921	12,235
8	7·5 – 10·0	12,551	1,07,424	622	938	5	3	4,738	7,106
9	10·0 – 20·0	11,683	1,53,087	467	960	8	16	5,167	9,416
10	20·0 – 30·0	758	17,270	38	123	–	–	311	903
11	30·0 – 40·0	70	2,379	1	9	–	–	23	186
12	40·0 – 50·0	18	802	5	17	–	–	8	59
13	50·0 & Above	12	976	1	8	–	–	1	84
Total (All size classes)		2,48,010	8,45,258	10,896	9,765	217	200	49,542	57,415

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	–	–	–	–	1,776	483
2	0·5 – 1·0	22	13	10	9	17	6	4,273	2,220
3	1·0 – 2·0	4	4	101	40	128	20	10,413	7,497
4	2·0 – 3·0	6	16	78	39	179	54	9,180	8,771
5	3·0 – 4·0	–	–	104	71	24	32	7,713	8,202
6	4·0 – 5·0	–	–	53	65	5	9	6,014	6,881
7	5·0 – 7·5	–	–	103	222	12	16	9,888	14,114
8	7·5 – 10·0	–	–	4	9	33	41	5,205	8,097
9	10·0 – 20·0	–	–	11	37	9	15	5,493	10,444
10	20·0 – 30·0	–	–	–	–	–	–	325	1,026
11	30·0 – 40·0	–	–	–	2	–	–	26	197
12	40·0 – 50·0	–	–	–	–	–	–	9	76
13	50·0 & Above	–	–	–	1	–	–	3	94
Total (All size classes)		32	33	463	493	407	194	60,318	68,101

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	18,393	4,968	580	4,868	5,448	740	48	77	125
2	0·5 – 1·0	27,730	20,581	2,612	20,370	22,982	2,289	197	255	451
3	1·0 – 2·0	60,289	89,870	88,873	85,792	94,664	7,372	632	1,719	2,350
4	2·0 – 3·0	41,260	1,00,692	10,152	91,830	1,01,982	6,442	676	904	1,579
5	3·0 – 4·0	28,082	96,284	9,383	87,447	96,831	5,817	638	828	1,466
6	4·0 – 5·0	19,590	86,652	8,163	78,685	86,848	4,254	516	638	1,154
7	5·0 – 7·5	27,574	1,64,272	16,848	1,45,283	1,62,131	7,620	982	1,266	2,249
8	7·5 – 10·0	12,551	1,07,424	9,151	96,305	1,05,456	4,309	534	785	1,319
9	10·0 – 20·0	11,683	1,53,087	11,999	1,33,822	1,45,821	4,468	608	1,006	1,614
10	20·0 – 30·0	758	17,270	1,172	14,090	15,263	300	55	82	138
11	30·0 – 40·0	70	2,379	222	2,088	2,310	24	12	15	26
12	40·0 – 50·0	18	802	82	766	847	3	4	5	9
13	50·0 & Above	12	976	113	847	960	1	8	7	15
Total (All size classes)		2,48,010	8,45,258	79,349	7,62,193	8,41,542	43,639	4,908	7,587	12,495

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	48	77	125	8,145	–	1,448	1,448
2	0·5 – 1·0	11	2	–	2	199	255	453	15,220	3	5,798	5,801
3	1·0 – 2·0	20	3	–	3	635	1,719	2,354	37,206	24	22,685	22,709
4	2·0 – 3·0	10	3	–	3	678	904	1,582	29,175	61	23,693	23,754
5	3·0 – 4·0	34	4	–	4	642	828	1,470	21,825	46	21,925	21,971
6	4·0 – 5·0	59	94	–	94	609	638	1,247	15,163	63	19,113	19,176
7	5·0 – 7·5	32	32	–	32	1,014	1,266	2,281	22,947	157	34,207	34,364
8	7·5 – 10·0	18	15	–	15	549	785	1,334	10,692	112	22,080	22,192
9	10·0 – 20·0	37	22	–	22	630	1,006	1,636	10,415	134	30,621	30,755
10	20·0 – 30·0	–	–	–	–	55	82	138	710	20	3,282	3,302
11	30·0 – 40·0	–	–	–	–	12	15	27	59	2	496	499
12	40·0 – 50·0	–	–	–	–	4	5	9	16	–	188	188
13	50·0 & Above	–	–	–	–	8	7	16	7	1	182	183
Total (All size classes)		221	175	–	175	5,083	7,587	12,670	1,71,580	622	1,85,720	1,86,342

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	3,027	3	650	653	3	2,098	2,101	1,702	2	366	368
2	0·5 – 1·0	4,854	74	2,147	2,221	77	7,945	8,022	4,749	30	1,964	1,994
3	1·0 – 2·0	10,433	231	8,027	8,258	255	30,712	30,967	13,530	40	8,969	9,009
4	2·0 – 3·0	7,247	151	6,800	6,951	212	30,493	30,705	12,170	1	11,073	11,074
5	3·0 – 4·0	5,126	138	6,179	6,317	184	28,104	28,288	8,986	5	9,902	9,906
6	4·0 – 5·0	3,662	90	5,005	5,095	153	24,118	24,271	6,661	–	8,764	8,764
7	5·0 – 7·5	5,232	353	8,831	9,184	509	43,039	43,548	10,236	14	15,709	15,723
8	7·5 – 10·0	3,010	100	6,276	6,376	212	28,356	28,568	5,334	–	10,504	10,504
9	10·0 – 20·0	2,927	108	7,901	8,009	242	38,522	38,764	5,319	4	13,177	13,181
10	20·0 – 30·0	199	–	696	696	20	3,978	3,998	390	–	1,450	1,450
11	30·0 – 40·0	14	1	194	194	3	690	693	27	–	152	153
12	40·0 – 50·0	6	15	115	130	15	303	317	6	–	86	86
13	50·0 & Above	1	1	38	39	2	220	222	3	–	176	176
Total (All size classes)		45,738	1,264	52,859	54,122	1,886	2,38,579	2,40,465	69,113	96	82,293	82,389

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	1,226	235	50	285	–	–	–	–	107	1	15	17
2	0·5 – 1·0	2,458	806	215	1,021	92	–	6	6	355	1	33	34
3	1·0 – 2·0	6,085	2,650	501	3,151	85	–	11	11	1,493	1	133	134
4	2·0 – 3·0	5,639	2,831	464	3,295	37	–	1	1	1,070	–	150	150
5	3·0 – 4·0	4,907	2,675	506	3,181	55	–	22	22	1,478	11	490	501
6	4·0 – 5·0	3,855	2,303	258	2,562	24	–	2	2	1,101	3	361	364
7	5·0 – 7·5	6,686	4,607	495	5,102	16	–	6	6	1,695	5	363	368
8	7·5 – 10·0	3,397	2,510	371	2,882	24	–	9	9	795	11	200	210
9	10·0 – 20·0	4,127	3,569	376	3,944	11	–	–	–	899	–	371	371
10	20·0 – 30·0	265	427	27	454	–	–	–	–	53	–	11	11
11	30·0 – 40·0	26	67	16	82	–	–	–	–	–	–	4	5
12	40·0 – 50·0	8	23	–	23	–	–	–	–	–	–	2	2
13	50·0 & Above	–	31	3	33	–	–	–	–	–	–	2	2
Total (All size classes)		38,679	22,732	3,282	26,014	344	–	59	59	9,046	33	2,136	2,169

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	289	2,606	2,895	2,823	–	520	520	1,273	–	76	76
2	0·5 – 1·0	1,112	10,418	11,531	6,336	–	2,087	2,087	4,004	–	415	415
3	1·0 – 2·0	3,581	42,045	45,626	16,837	–	7,503	7,503	12,514	–	1,037	1,037
4	2·0 – 3·0	3,722	43,085	46,807	14,031	–	6,458	6,458	11,681	–	972	972
5	3·0 – 4·0	3,516	39,852	43,368	11,529	3	6,340	6,342	9,666	1	935	936
6	4·0 – 5·0	3,068	34,142	37,211	8,497	–	5,693	5,693	7,638	–	845	845
7	5·0 – 7·5	6,150	60,878	67,028	13,772	15	10,193	10,208	12,274	1	1,622	1,624
8	7·5 – 10·0	3,282	40,226	43,507	7,093	9	6,370	6,379	6,701	1	1,121	1,123
9	10·0 – 20·0	4,444	53,452	57,897	7,010	5	8,051	8,055	6,937	–	1,585	1,585
10	20·0 – 30·0	502	5,549	6,051	508	–	659	659	526	–	158	158
11	30·0 – 40·0	82	878	959	36	–	105	105	45	–	24	24
12	40·0 – 50·0	42	396	437	13	–	87	87	12	–	5	5
13	50·0 & Above	41	408	449	4	–	47	47	4	–	10	10
Total (All size classes)		29,830	3,33,936	3,63,766	88,489	32	54,111	54,143	73,275	4	8,805	8,809

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	5,588	–	969	969	216	–	18	18	511	–	28	28
2	0·5 – 1·0	11,262	–	3,574	3,574	420	–	108	108	2,014	–	177	177
3	1·0 – 2·0	28,177	–	14,256	14,257	2,351	–	925	925	7,061	–	1,131	1,131
4	2·0 – 3·0	24,122	–	15,785	15,785	2,861	–	1,329	1,329	7,135	–	1,383	1,383
5	3·0 – 4·0	18,322	–	14,421	14,421	2,822	–	1,544	1,544	5,532	–	1,426	1,426
6	4·0 – 5·0	12,941	–	12,716	12,716	2,349	–	1,634	1,634	4,206	–	1,264	1,264
7	5·0 – 7·5	19,377	–	21,463	21,463	4,341	–	3,449	3,449	6,862	–	2,444	2,444
8	7·5 – 10·0	9,526	–	14,076	14,076	2,591	–	2,463	2,463	3,664	–	1,674	1,674
9	10·0 – 20·0	9,068	–	18,814	18,814	3,010	–	3,566	3,566	3,933	–	2,517	2,517
10	20·0 – 30·0	639	–	2,074	2,074	254	–	394	394	293	–	252	252
11	30·0 – 40·0	56	–	333	333	28	–	151	151	19	–	32	32
12	40·0 – 50·0	16	–	125	125	3	–	10	10	5	–	13	13
13	50·0 & Above	6	–	106	106	–	–	19	19	2	–	25	25
Total (All size classes)		1,39,100	–	1,18,712	1,18,712	21,246	–	15,610	15,610	41,237	–	12,366	12,366

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	1,611	1,611	248	11	28	39	–	–	–	–
2	0·5 – 1·0	–	6,362	6,362	914	72	107	179	29	–	1	1
3	1·0 – 2·0	–	24,852	24,852	2,450	290	332	623	21	–	2	2
4	2·0 – 3·0	–	25,927	25,927	2,020	274	241	515	181	–	16	16
5	3·0 – 4·0	4	24,665	24,669	1,942	269	227	496	86	–	6	6
6	4·0 – 5·0	–	22,152	22,152	1,774	262	229	491	92	–	7	7
7	5·0 – 7·5	17	39,170	39,187	2,660	374	351	725	224	–	18	18
8	7·5 – 10·0	10	25,704	25,714	1,607	246	316	561	63	–	5	5
9	10·0 – 20·0	5	34,532	34,537	1,599	286	345	631	190	12	28	40
10	20·0 – 30·0	–	3,535	3,535	98	15	28	44	11	–	2	2
11	30·0 – 40·0	–	645	645	15	5	3	8	–	–	–	–
12	40·0 – 50·0	–	241	241	–	1	1	2	–	–	–	–
13	50·0 & Above	–	207	207	–	2	2	5	–	–	–	–
Total (All size classes)		36	2,09,603	2,09,639	15,327	2,108	2,210	4,319	897	12	86	98

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	11	28	39	439	–	14	14	11	1,653	1,664
2	0·5 – 1·0	72	109	180	1,812	1	58	59	72	6,529	6,602
3	1·0 – 2·0	290	334	625	6,392	4	371	375	294	25,557	25,851
4	2·0 – 3·0	274	257	531	6,077	2	462	464	275	26,646	26,922
5	3·0 – 4·0	269	233	503	5,042	2	443	446	276	25,342	25,618
6	4·0 – 5·0	262	236	498	3,789	–	403	403	263	22,790	23,053
7	5·0 – 7·5	374	369	743	6,687	50	626	676	440	40,166	40,606
8	7·5 – 10·0	246	321	567	3,391	2	455	657	258	26,480	26,738
9	10·0 – 20·0	298	372	671	3,521	4	615	619	307	35,519	35,826
10	20·0 – 30·0	15	30	45	309	–	72	73	15	3,638	3,653
11	30·0 – 40·0	5	3	9	29	–	7	7	6	655	661
12	40·0 – 50·0	1	1	2	11	–	4	4	1	245	246
13	50·0 & Above	2	2	5	2	–	3	3	3	212	215
Total (All size classes)		2,120	2,296	4,417	37,496	66	3,534	3,600	2,222	2,15,433	2,17,656

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	300	4,260	4,560	65	18	–	18	12	31	43
2	0·5 – 1·0	1,185	16,948	18,132	264	102	–	102	65	81	145
3	1·0 – 2·0	3,875	67,602	71,477	956	517	–	517	412	363	774
4	2·0 – 3·0	3,997	69,731	73,728	1,105	597	–	597	518	221	739
5	3·0 – 4·0	3,792	65,194	68,986	984	652	–	652	566	182	748
6	4·0 – 5·0	3,331	56,933	60,264	804	478	–	478	495	195	690
7	5·0 – 7·5	6,590	1,01,044	1,07,634	1,461	,158	–	1,158	1,109	456	1,565
8	7·5 – 10·0	3,540	66,705	70,245	787	535	–	535	669	225	894
9	10·0 – 20·0	4,752	88,972	93,723	940	840	–	840	874	398	1,272
10	20·0 – 30·0	517	9,187	9,704	41	45	–	45	103	18	120
11	30·0 – 40·0	87	1,533	1,620	2	10	–	10	5	20	25
12	40·0 – 50·0	43	641	684	1	6	–	6	2	–	3
13	50·0 & Above	44	620	664	–	14	–	14	5	2	7
Total (All size classes)		32,053	5,49,369	5,81,422	7,410	4,972	–	4,972	4,834	2,192	7,026

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	230	4	234	13	15	28
2	0·5 – 1·0	1,116	4	1,120	118	42	161
3	1.0 – 2·0	3,699	37	3,736	256	87	343
4	2·0 – 3·0	4,426	18	4,445	389	72	461
5	3·0 – 4·0	3,776	17	3,793	388	57	445
6	4·0 – 5 0	3,279	11	3,290	272	37	308
7	5·0 – 7·5	6,853	43	6,895	577	114	691
8	7·5 – 10·0	3,692	30	3,722	390	55	445
9	10·0 – 20·0	4,578	27	4,605	406	67	474
10	20·0 – 30·0	430	5	434	38	1	39
11	30·0 – 40·0	84	–	84	32	1	32
12	40·0 – 50·0	26	–	26	1	–	1
13	50·0 & Above	44	–	44	3	1	4
Total (All size classes)		32,234	195	32,429	2,882	549	3,431

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	573	4,311	4,883	972	2	231	233	33	–	4	4
2	0·5 – 1·0	2,586	17,074	19,660	2,929	19	1,389	1,408	203	–	30	30
3	1·0 – 2·0	8,758	68,089	76,848	8,888	77	6,559	6,637	552	1	167	168
4	2·0 – 3·0	9,928	70,043	79,970	9,449	165	8,940	9,105	577	–	186	186
5	3·0 – 4·0	9,173	65,451	74,623	7,549	149	9,261	9,410	795	–	303	303
6	4·0 – 5·0	7,855	57,174	65,029	6,492	250	9,354	9,604	652	–	289	289
7	5·0 – 7·5	16,286	1,01,656	1,17,943	11,769	430	20,792	21,222	939	8	393	400
8	7·5 – 10·0	8,826	67,015	75,842	6,191	230	14,568	14,798	558	3	205	208
9	10·0 – 20·0	11,450	89,464	1,00,913	7,229	414	23,778	24,192	747	11	619	630
10	20·0 – 30·0	1,132	9,210	10,342	544	38	2,600	2,638	51	–	29	29
11	30·0 – 40·0	218	1,553	1,772	39	3	236	539	1	–	2	2
12	40·0 – 50·0	78	642	720	11	3	60	63	–	–	1	1
13	50·0 & Above	110	623	733	3	2	77	79	–	–	1	1
Total (All size classes)		76,974	5,52,305	6,29,279	62,065	1,782	97,846	99,628	5,108	23	2,228	2,252

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	2	235	237	894	–	213	213	14	5	–	5
2	0·5 – 1·0	19	1,419	1,438	3,845	–	1,550	1,550	10	3	–	3
3	1·0 – 2·0	79	6,726	6,805	15,462	8	9,644	9,653	51	13	–	13
4	2·0 – 3·0	165	9,126	9,291	14,295	17	11,094	11,111	71	12	–	12
5	3·0 – 4·0	149	9,564	9,713	11,434	1	11,248	11,249	113	41	–	41
6	4·0 – 5·0	250	9,643	9,893	8,787	–	10,472	10,472	69	49	–	49
7	5·0 – 7·5	438	21,185	21,622	13,645	48	19 464	19,512	63	28	–	28
8	7·5 – 10·0	233	14,773	15,006	7,179	15	12,368	12,383	85	53	–	53
9	10·0 – 20·0	426	24,396	24,822	7,213	55	16,808	16,863	74	27	–	27
10	20·0 – 30·0	38	2,629	2,667	520	–	1,904	1,904	–	–	–	–
11	30·0 – 40·0	3	239	241	42	–	270	270	–	–	–	–
12	40·0 – 50·0	3	61	64	6	–	48	48	–	–	–	–
13	50·0 & Above	2	78	80	3	–	135	135	–	–	–	–
Total (All size classes)		1,805	1,00,074	1,01,879	83,325	144	95,217	95,361	550	231	–	231

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	5	213	217	5	275	279
2	0·5 – 1·0	3	1,550	1,552	3	1,824	1,827
3	1·0 – 2·0	22	9,644	9,666	23	10,783	10,806
4	2·0 – 3·0	28	11,094	11,123	28	12,433	12,462
5	3·0 – 4·0	42	11,248	11,290	43	12,199	12,241
6	4·0 – 5·0	49	10,472	10,520	49	11,715	11,764
7	5·0 – 7·5	76	19,464	19,540	79	21,965	22,045
8	7·5 – 10·0	68	12,368	12,436	69	14,205	14,274
9	10·0 – 20·0	82	16,808	16,890	83	19,545	19,628
10	20·0 – 30·0	–	1,904	1,904	–	2,200	2,200
11	30·0 – 40·0	1	270	270	1	292	292
12	40·0 – 50·0	–	48	48	–	63	63
13	50·0 & Above	1	135	135	–	142	143
Total (All size classes)		375	95,217	95,592	383	1,07,641	1,08,024

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	349	–	47	47	–	47	47
2	0·5 – 1·0	309	–	50	50	1	51	52
3	1·0 – 2·0	535	1	181	182	6	181	187
4	2·0 – 3·0	558	4	205	209	12	206	218
5	3·0 – 4·0	390	7	168	176	9	168	178
6	4·0 – 5·0	235	1	143	144	6	143	149
7	5·0 – 7·5	547	13	426	439	29	426	455
8	7·5 – 10·0	192	7	300	307	13	300	313
9	10·0 – 20·0	283	5	410	615	34	410	444
10	20·0 – 30·0	21	–	50	50	2	50	52
11	30·0 – 40·0	–	–	4	4	–	4	4
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	–	–	3	4	–	3	4
Total (All size classes)		3,419	39	1,989	2,027	112	1,990	2,102

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	7	557	564
2	0.5 – 1.0	–	–	–	–	26	3,294	3,320
3	1.0 – 2.0	–	–	–	–	113	17,701	17,814
4	2.0 – 3.0	–	–	–	–	223	21,786	33,009
5	3.0 – 4.0	58	–	30	30	209	21,995	22,205
6	4.0 – 5.0	–	–	–	–	307	21,509	21,817
7	5.0 – 7.5	–	–	–	–	560	43,625	44,185
8	7.5 – 10.0	–	–	–	–	323	29,288	29,612
9	10.0 – 20.0	6	–	1	1	548	44,357	44,905
10	20.0 – 30.0	–	–	–	–	40	4,879	4,919
11	30.0 – 40.0	–	–	–	–	3	534	538
12	40.0 – 50.0	–	–	–	–	4	124	127
13	50.0 & Above	–	–	–	–	3	224	226
Total (All size classes)		64	–	31	31	2,367	2,09,874	2,12,241

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Bleow 0.5	6,806	1,902	791	186	7,597	2,088	6	1	7,603	2,089
2	0.5 – 1.0	12,285	9,042	732	520	13,017	9,562	8	5	13,025	9,567
3	1.0 – 2.0	27,228	39,857	1,442	2,132	28,670	41,989	14	19	28,684	42,008
4	2.0 – 3.0	23,363	56,554	1,171	2,841	24,534	59,395	13	31	24,547	59,426
5	3.0 – 4.0	18,930	65,168	936	3,285	19,866	68,453	5	19	19,871	68,472
6	4.0 – 5.0	15,326	69,956	724	3,257	16,050	73,213	4	19	16,054	73,232
7	5.0 – 7.5	26,449	1,59,944	1,272	7,655	27,721	1,67,599	14	92	27,735	1,67,691
8	7.5 – 10.0	12,934	1,08,657	613	5,148	13,547	1,13,805	10	86	13,557	1,13,891
9	10.0 – 20.0	11,634	1,48,352	532	6,957	12,166	1,55,309	15	218	12,181	1,55,527
10	20.0 – 30.0	799	18,402	60	1,402	859	19,804	16	386	875	20,190
11	30.0 – 40.0	105	3,474	9	306	114	3,780	5	168	119	3,948
12	40.0 – 50.0	18	772	1	42	19	814	9	404	28	1,218
13	50.0 & Above	18	1,292	4	694	22	1,986	67	10,065	89	12,051
Total (All size classes)		1,55,895	6,83,370	8,287	34,425	1,64,182	7,17,795	186	11,513	1,64,368	7,29,308

Table - II ESTIMATED 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	7,597	2,088	7,501	2,072	96	15	–	–	–	–
2	0.5 – 1.0	13,017	9,562	12,947	9,512	70	50	–	–	–	–
3	1.0 – 2.0	28,670	41,989	28,535	41,790	120	173	16	14	11	25
4	2.0 – 3.0	24,534	59,395	24,381	59,019	90	219	61	93	63	156
5	3.0 – 4.0	19,866	68,453	19,745	68,028	97	338	24	63	23	87
6	4.0 – 5.0	16,050	73,213	15,850	72,296	110	500	89	259	158	417
7	5.0 – 7.5	27,721	1,67,599	27,436	1,65,769	155	991	130	527	313	840
8	7.5 – 10.0	13,547	1,13,805	13,328	1,12,007	81	650	140	796	352	1,148
9	10.0 – 20.0	12,166	1,55,309	12,012	1,53,292	23	288	129	1,119	609	1,729
10	20.0 – 30.0	859	19,804	859	19,804	–	–	–	–	–	–
11	30.0 – 40.0	114	3,780	114	3,780	–	–	–	–	–	–
12	40.0 – 50.0	19	814	19	806	–	4	–	3	1	4
13	50.0 & Above	22	1,986	22	1,975	–	4	–	4	2	6
Total (All size classes)		1,64,182	7,17,795	1,62,749	7,10,151	842	3,232	589	2,878	1,534	4,413

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area									
		Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	7,597	2,088	1,939	42	1,981	4	15	15	34	72
2	0.5 – 1.0	13,017	9,562	9,149	135	9,284	5	17	6	27	250
3	1.0 – 2.0	28,670	41,989	39,705	925	40,629	9	70	36	114	1,245
4	2.0 – 3.0	24,534	59,395	55,225	1,573	56,798	72	151	122	345	2,252
5	3.0 – 4.0	19,866	68,453	62,925	2,105	65,030	46	284	224	554	2,869
6	4.0 – 5.0	16,050	73,213	66,568	2,751	69,319	74	217	114	406	3,488
7	5.0 – 7.5	27,721	1,67,599	1,51,054	5,877	1,56,932	401	791	148	1,340	9,328
8	7.5 – 10.0	13,457	1,13,805	1,00,936	4,130	1,05,065	427	841	162	1,430	7,310
9	10.0 – 20.0	12,166	1,55,309	1,36,609	5,371	1,41,980	370	855	558	1,783	11,546
10	20.0 – 30.0	859	19,804	16,139	878	17,018	38	584	16	638	2,148
11	30.0 – 40.0	114	3,780	3,148	130	3,278	17	88	38	143	360
12	40.0 – 50.0	19	814	707	35	741	2	5	2	10	56
13	50.0 & Above	22	1,986	975	264	1,239	1	69	1	71	675
Total	(All size classes)	1,64,182	7,17,795	6,45,079	24,215	6,69,295	1,466	3,986	1,442	6,894	41,597

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	7,597	2,088	2,441	606	4,829	1,199	319	135	85	2,760	691
2	0.5 – 1.0	13,017	9,562	1,465	928	10,168	7,153	1,371	1,068	600	2,836	1,528
3	1.0 – 2.0	28,670	41,989	958	1,082	23,839	33,006	3,860	5,616	2,527	4,818	3,609
4	2.0 – 3.0	24,534	59,395	373	705	19,858	44,766	4,289	9,755	3,173	4,662	3,878
5	3.0 – 4.0	19,866	68,453	382	1,042	15,215	47,864	4,255	14,019	4,205	4,637	5,247
6	4.0 – 5.0	16,050	73,213	207	998	11,823	48,157	4,007	17,413	4,743	4,214	5,741
7	5.0 – 7.5	27,721	1,67,599	193	966	19,589	1,05,480	7,926	44,609	10,249	8,119	11,215
8	7.5 – 10.0	13,547	1,13,805	67	483	8,732	63,443	4,735	37,010	7,613	4,802	8,096
9	10.0 – 20.0	12,166	1,55,309	51	566	7,135	79,348	4,969	56,695	9,936	5,020	10,502
10	20.0 – 30.0	859	19,804	–	–	480	8,635	372	7,505	826	372	826
11	30.0 – 40.0	114	3,780	–	–	78	2,137	35	1,011	217	35	217
12	40.0 – 50.0	19	814	1	13	14	477	5	217	43	6	56
13	50.0 & Above	22	1,986	–	3	19	742	3	229	58	3	62
Total	(All size classes)	1,64,182	7,17,795	6,138	7,391	1,21,779	4,42,407	36,146	1,95,281	44,275	42,284	51,666

Note :– Irrigated/ Unirrigated area given above refers to net area

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Table - V ESTIMATED 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	7,597	2,088	2,356	548	–	–	411	139
2	0.5 – 1.0	13,017	9,562	1,644	888	–	–	1,113	589
3	1.0 – 2.0	28,670	41,989	1,957	1,552	–	–	2,798	2,019
4	2.0 – 3.0	24,534	59,395	1,379	1,124	5	2	3,111	2,617
5	3.0 – 4.0	19,866	68,453	1,247	1,652	4	3	3,228	3,442
6	4.0 – 5.0	16,050	73,213	1,153	1,614	–	–	3,015	3,954
7	5.0 – 7.5	27,721	1,67,599	2,006	2,856	5	1	5,893	8,083
8	7.5 – 10.0	13,547	1,13,805	888	1,437	–	–	3,774	6,398
9	10.0 – 20.0	12,166	1,55,309	998	1,964	–	–	4,005	8,258
10	20.0 – 30.0	859	19,804	95	199	–	–	257	615
11	30.0 – 40.0	114	3,780	6	11	–	–	35	206
12	40.0 – 50.0	19	814	3	24	–	–	3	32
13	50.0 & Above	22	1,986	–	9	–	–	3	51
Total	(All size classes)	1,64,182	7,17,795	13,732	13,878	14	6	27,646	36,402

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells		Lift Irrigation		Other		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	10	4	–	–	2,760	691
2	0.5 – 1.0	–	–	64	34	28	16	2,836	1,528
3	1.0 – 2.0	–	–	6	5	67	33	4,818	3,609
4	2.0 – 3.0	16	13	103	64	78	58	4,662	3,878
5	3.0 – 4.0	9	8	67	49	116	92	4,637	5,247
6	4.0 – 5.0	13	11	70	74	59	88	4,214	5,741
7	5.0 – 7.5	13	21	206	164	58	89	8,119	11,215
8	7.5 – 10.0	13	20	143	168	49	73	4,802	8,096
9	10.0 – 20.0	–	–	141	186	74	94	5,020	10,502
10	20.0 – 30.0	–	–	–	–	22	12	372	826
11	30.0 – 40.0	–	–	–	–	–	–	35	217
12	40.0 – 50.0	–	–	–	–	–	–	6	56
13	50.0 & Above	–	–	1	–	–	1	3	62
Total	(All size classes)	67	72	810	750	551	557	42,284	51,666

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
		No.	Area	Area			No. of Holdings	Area		
				Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	7,597	2,088	873	1,696	2,569	1,662	212	67	279
2	0·5 – 1·0	13,017	9,562	1,822	9,566	11,388	2,026	335	340	675
3	1·0 – 2·0	28,670	41,989	3,935	42,028	45,963	4,990	374	1,614	1,988
4	2·0 – 3·0	24,534	59,395	4,375	57,460	61,835	4,955	392	1,725	2,117
5	3·0 – 4·0	19,866	68,453	5,791	63,227	69,018	4,891	457	1,962	2,419
6	4·0 – 5·0	16,050	73,213	6,379	66,961	73,340	4,434	536	1,711	2,247
7	5·0 – 7·5	27,721	1,67,599	12,903	1,50,368	1,63,272	8,047	937	3,907	4,843
8	7·5 – 10·0	13,547	1,13,805	8,701	1,01,013	1,09,714	4,253	335	2,240	2,575
9	10·0 – 20·0	12,166	1,55,309	11,554	1,33,839	1,45,392	4,145	523	2,533	3,056
10	20·0 – 30·0	859	19,804	858	16,218	17,076	378	67	383	450
11	30·0 – 40·0	114	3,780	217	3,001	3,218	60	6	131	137
12	40·0 – 50·0	19	814	65	690	755	4	8	10	18
13	50·0 & Above	22	1,986	66	987	1,053	3	2	8	10
Total (All size classes)		1,64,182	7,17,795	57,540	6,47,054	7,04,594	39,848	4,184	16,631	20,815

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area			
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	
1	Below 0.5	–	–	–	–	212	67	279	1,274	2	300	302	
2	0·5 – 1.0	23	6	–	6	341	340	681	3,480	13	1,592	1,605	
3	1·0 – 2.0	29	11	–	11	385	1,614	1,999	10,480	12	6,584	6,596	
4	2·0 – 3.0	26	7	–	7	399	1,725	2,125	11,400	4	8,723	8,727	
5	3·0 – 4.0	44	8	–	8	466	1,962	2,428	9,640	21	8,794	8,815	
6	4·0 – 5.0	74	77	–	77	612	1,711	2,324	8,608	93	9,893	9,986	
7	5·0 – 7.5	46	35	–	35	972	3,907	4,879	15,042	155	20,626	20,781	
8	7·5 – 10.0	42	11	–	11	346	2,240	2,585	8,846	87	14,557	14,644	
9	10·0 – 20.0	21	15	–	15	538	2,533	3,071	8,590	78	18,430	18,507	
10	20·0 – 30.0	–	–	–	–	67	383	450	636	–	2,115	2,115	
11	30·0 – 40.0	–	–	–	–	6	131	137	57	–	251	251	
12	40·0 – 50.0	–	–	–	–	8	10	18	9	1	91	91	
13	50·0 & Above	–	–	–	–	2	8	10	11	–	164	165	
Total (All size classes)		305	171	–	171	4,354	16,631	20,985	78,073	465	92,121	92,586	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	1,144	–	299	299	2	599	601	1,718	32	408	440
2	0.5 – 1.0	3,466	6	1,927	1,933	19	3,518	3,537	3,583	39	1,848	1,887
3	1.0 – 2.0	8,665	25	8,134	8,159	38	14,718	14,756	9,306	48	7,875	7,923
4	2.0 – 3.0	7,846	43	9,205	9,248	47	17,927	17,975	10,124	8	11,194	11,201
5	3.0 – 4.0	7,377	21	10,222	10,244	42	19,016	19,059	7,905	73	11,265	11,338
6	4.0 – 5.0	5,587	10	9,420	9,430	103	19,313	19,416	7,275	21	12,108	12,129
7	5.0 – 7.5	11,079	20	21,916	21,936	175	42,542	42,717	12,677	170	24,633	24,803
8	7.5 – 10.0	5,168	26	12,662	12,689	113	27,219	27,333	6,734	72	17,305	17,377
9	10.0 – 20.0	4,692	21	14,560	14,581	98	32,990	33,088	6,527	68	23,129	23,197
10	20.0 – 30.0	334	24	1,620	1,644	24	3,736	3,760	557	–	2,739	2,739
11	30.0 – 40.0	35	–	399	399	–	650	650	60	–	361	361
12	40.0 – 50.0	4	–	55	56	1	146	147	11	1	180	181
13	50.0 & Above	3	–	115	115	1	279	280	16	–	183	183
Total (All size classes)		55,400	197	90,535	90,732	662	1,82,656	1,83,318	66,493	531	1,13,227	1,13,757

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	2,732	514	53	567	78	–	8	8	294	–	55	55
2	0.5 – 1.0	2,370	1,042	52	1,095	162	–	65	65	752	–	306	306
3	1.0 – 2.0	4,635	2,480	246	2,726	590	–	191	191	2,538	5	1,285	1,290
4	2.0 – 3.0	4,088	2,628	238	2,866	1,041	–	785	785	3,131	–	2,490	2,490
5	3.0 – 4.0	4,482	3,353	305	3,658	873	–	512	512	3,574	29	3,443	3,471
6	4.0 – 5.0	3,906	3,431	335	3,765	1,147	–	1,134	1,134	3,273	4	4,142	4,146
7	5.0 – 7.5	7,383	7,003	547	7,550	2,652	–	3,133	3,133	6,398	30	10,760	10,790
8	7.5 – 10.0	4,300	4,818	437	5,256	1,387	–	1,611	1,611	3,565	21	7,813	7,834
9	10.0 – 20.0	4,563	6,348	551	6,899	1,362	–	3,671	3,671	3,486	23	11,188	11,212
10	20.0 – 30.0	273	410	28	438	167	–	404	404	283	–	1,319	1,319
11	30.0 – 40.0	19	103	1	104	38	–	232	232	50	–	397	397
12	40.0 – 50.0	5	35	2	37	2	–	25	25	1	–	21	21
13	50.0 & Above	3	40	2	41	2	–	21	21	3	–	33	33
Total (All size classes)		38,759	32,205	2,798	35,003	9,501	–	11,791	11,791	27,348	112	43,252	43,364

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Total Cereals No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Mug No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	760	1,190	1,950	727	–	160	160	133	–	15	15
2	0·5 – 1·0	1,441	6,130	7,571	2,228	1	1,114	1,115	875	–	106	106
3	1·0 – 2·0	2,955	25,929	28,884	5,850	4	3,954	3,958	3,511	–	640	640
4	2·0 – 3·0	3,082	34,359	37,441	5,159	2	4,111	4,113	3,416	–	760	760
5	3·0 – 4·0	3,962	36,504	40,466	4,684	22	4,017	4,039	3,650	–	991	991
6	4·0 – 5·0	4,170	38,744	42,914	3,862	11	3,795	3,805	3,021	1	890	890
7	5·0 – 7·5	8,349	85,522	93,871	6,660	8	7,656	7,664	5,414	–	2,193	2,193
8	7·5 – 10·0	5,371	56,624	61,995	3,816	14	4,517	4,532	2,941	–	1,311	1,311
9	10·0 – 20·0	7,075	74,062	81,138	3,532	–	5,124	5,124	3,022	–	1,716	1,716
10	20·0 – 30·0	501	8,609	9,111	253	–	550	550	259	–	231	231
11	30·0 – 40·0	109	1,772	1,881	41	–	189	189	17	–	18	18
12	40·0 – 50·0	45	383	429	4	–	15	16	1	–	3	3
13	50·0 & Above	42	526	568	7	–	68	68	1	–	5	5
Total (All size classes)		37,864	3,70,354	4,08,219	36,823	61	35,269	35,331	26,261	1	8,879	8,879

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	264	–	32	32	167	–	20	20	80	–	5	5
2	0.5 – 1.0	746	–	174	174	435	–	165	165	620	–	53	53
3	1.0 – 2.0	3,567	–	1,465	1,465	1,447	–	796	796	2,078	–	160	160
4	2.0 – 3.0	3,976	–	2,099	2,099	2,672	–	1,942	1,942	3,093	–	386	386
5	3.0 – 4.0	3,825	–	2,479	2,479	2,924	–	2,493	2,493	2,420	–	383	383
6	4.0 – 5.0	3,304	–	2,468	2,468	2,755	–	2,839	2,839	2,297	–	328	328
7	5.0 – 7.5	6,871	–	6,657	6,657	6,346	–	7,834	7,834	4,207	–	1,241	1,241
8	7.5 – 10.0	4,166	–	4,571	4,571	4,063	–	6,379	6,379	2,669	–	514	514
9	10·0 – 20.0	4,010	–	5,832	5,832	4,263	–	10,440	10,440	2,676	–	651	651
10	20.0 – 30.0	283	–	839	839	,403	–	1,199	1,499	265	–	102	102
11	30.0 – 40.0	52	–	103	103	63	–	388	388	16	–	21	21
12	40.0 – 50.0	3	–	17	17	5	–	62	62	3	–	5	5
13	50.0 & Above	5	–	33	33	13	–	95	95	7	–	9	9
Total (All size classes)		31,072	–	26,771	26,771	25,556	–	34,650	34,650	20,431	–	3,859	3,859

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	232	232	157	2	13	15	–	–	–	–
2	0·5 – 1·0	1	1,612	1,612	442	22	79	101	20	–	1	1
3	1·0 – 2·0	4	7,014	7,018	1,473	78	377	455	5	–	–	–
4	2·0 – 3·0	2	9,298	9,299	1,555	89	602	691	37	–	4	4
5	3·0 – 4·0	22	10,363	10,385	1,619	85	658	743	4	–	1	1
6	4·0 – 5·0	11	10,320	10,331	1,502	126	561	687	9	–	2	2
7	5·0 – 7·5	8	25,581	25,589	3,251	230	1,290	1,520	76	–	22	22
8	7·5 – 10·0	14	17,293	17,307	1,669	135	954	1,089	12	–	6	6
9	10·0 – 20·0	–	23,763	23,763	2,016	249	1,441	1,690	13	–	1	1
10	20·0 – 30·0	–	2,921	2,921	168	17	149	166	9	–	2	2
11	30·0 – 40·0	–	719	719	20	11	6	18	–	–	–	–
12	40·0 – 50·0	–	103	104	1	1	4	5	–	–	–	–
13	50·0 & Above	–	210	210	2	1	24	26	–	–	–	–
Total (All size classes)		62	1,09,428	1,09,490	13,875	1,048	6,158	7,207	185	–	39	39

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	2	13	15	106	–	6	6	2	250	252
2	0·5 – 1·0	22	80	102	334	–	57	57	23	1,748	1,772
3	1·0 – 2·0	78	377	455	1,339	4	137	141	86	7,529	7,615
4	2·0 – 3·0	89	606	695	1,603	2	212	214	93	10,116	10,208
5	3·0 – 4·0	85	659	744	1,642	5	402	407	112	11,424	11,535
6	4·0 – 5·0	126	563	689	1,682	1	386	387	138	11,270	11,408
7	5·0 – 7·5	230	1,313	1,542	2,676	–	786	786	238	27,680	27,918
8	7·5 – 10·0	135	959	1,095	1,529	7	432	439	157	18,684	18,841
9	10·0 – 20·0	249	1,442	1,691	1,514	9	560	569	258	25,764	26,022
10	20·0 – 30·0	17	151	168	120	2	62	64	19	3,134	3,153
11	30·0 – 40·0	11	6	18	19	–	4	4	11	729	740
12	40·0 – 50·0	1	4	5	1	–	2	2	1	109	111
13	50·0 & Above	1	24	26	–	–	2	2	2	236	238
Total (All size classes)		1,048	6,197	7,245	12,565	30	3,047	3,077	1,140	1,18,673	1,19,813

REGION III (INLAND NORTHERN) DISTRICT : DHULE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	91	92	93	94	95	96	97	98	99	
1	Below 0·5	763	1,439	2,202	473	73	–	73	16	2	18
2	0·5 – 1·0	1,464	7,878	9,342	455	183	–	183	100	20	119
3	1·0 – 2·0	3,041	33,457	36,498	432	290	–	290	287	76	363
4	2·0 – 3·0	3,175	44,475	47,650	584	422	–	422	428	117	544
5	3·0 - 4·0	4,074	47,928	52,001	937	703	–	703	530	182	712
6	4·0 - 5·0	4,308	50,014	54,322	809	702	–	702	650	120	770
7	5·0 – 7·5	8,587	1,13,202	1,21,789	1,511	1,361	–	1,361	1,406	302	1,708
8	7·5 – 10·0	5,528	75,308	80,836	899	1,064	–	1,064	1,138	198	1,336
9	10·0 – 20·0	7,333	99,827	1,07,160	1,010	1,412	–	1,412	1,464	350	1,814
10	20·0 – 30·0	520	11,744	12,264	68	64	–	64	111	16	126
11	30·0 - 40·0	121	2,500	2,621	8	34	–	34	6	1	7
12	40·0 – 50·0	47	493	539	1	7	–	7	4	1	5
13	50·0 & Above	44	762	806	–	5	–	5	11	2	13
Total (All size classes)		39,004	4,89,027	5,28,031	7,187	6,321	–	6,321	6,150	1,385	7,536

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	2	1	3	13	2	15
2	0·5 – 1·0	5	5	10	50	6	56
3	1·0 – 2·0	53	11	63	125	15	139
4	2·0 – 3·0	18	7	25	149	18	167
5	3·0 – 4·0	61	11	72	232	22	254
6	4·0 – 5·0	254	1	255	179	30	209
7	5·0 – 7·5	344	5	349	335	65	400
8	7·5 – 10·0	242	–	242	200	60	260
9	10·0 – 20·0	378	–	378	308	66	374
10	20·0 – 30·0	15	–	15	50	4	54
11	30·0 – 40·0	8	–	8	6	–	6
12	40·0 – 50·0	2	–	2	2	–	3
13	50·0 & Above	1	–	1	1	–	1
Total (All size classes)		1,382	41	1,423	1,648	289	1,937

NEGION III (INLAND NORTHERN) DISTRICT : DHULE

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	866	1,445	2,311	158	4	30	34	17	–	1	1
2	0·5 – 1·0	1,802	7,909	9,711	509	5	206	210	127	1	16	17
3	1·0 – 2·0	3,795	33,558	37,354	2,147	82	1,297	1,379	605	–	65	65
4	2·0 – 3·0	4,191	44,616	48,808	2,937	95	2,366	2,462	784	–	103	103
5	3·0 – 4·0	5,600	48,144	53,743	3,063	108	2,803	2,911	904	–	161	161
6	4·0 – 5·0	6,094	50,164	56,258	2,744	180	3,029	3,210	709	–	62	62
7	5·0 – 7·5	12,032	1,13,575	1,25,607	6,327	505	7,171	7,676	1,522	–	206	206
8	7·5 – 10·0	8,172	75,566	83,738	3,005	391	4,766	5,157	1,228	–	162	162
9	10·0 – 20·0	10,895	1,00,242	1,11,137	3,617	495	6,475	6,971	639	–	127	127
10	20·0 – 30·0	759	11,764	12,523	269	59	948	1,007	43	–	8	8
11	30·0 – 40·0	174	2,501	2,676	33	39	169	208	–	–	–	–
12	40·0 – 50·0	62	494	556	2	2	25	27	–	–	–	–
13	50·0 & Above	62	764	827	–	3	29	31	–	–	–	–
Total (All size classes)		54,506	4,90,742	5,45,248	24,811	1,969	29,313	31,282	6,578	1	911	912

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	4	31	35	748	–	165	165	3	2	–	2
2	0·5 – 1·0	6	221	227	2,337	3	1,183	1,186	27	5	–	5
3	1·0 – 2·0	82	1,362	1,444	8,000	9	5,922	5,931	74	42	–	42
4	2·0 – 3·0	95	2,469	2,565	9,472	55	9,081	9,137	38	17	–	17
5	3·0 – 4·0	108	2,963	3,072	8,864	9	10,700	10,709	54	21	–	21
6	4·0 – 5·0	180	3,091	3,272	8,105	–	12,312	12,312	18	19	–	19
7	5·0 – 7·5	505	7,376	7,881	15,423	43	26,488	26,530	80	50	–	50
8	7·5 – 10·0	391	4,927	5,319	8,307	–	18,209	18,209	62	46	–	46
9	10·0 – 20·0	495	6,603	7,098	8,444	23	23,690	23,714	11	2	–	2
10	20·0 – 30·0	59	955	1,015	693	4	2,941	2,946	5	27	–	27
11	30·0 – 40·0	39	169	209	68	–	254	254	–	–	–	–
12	40·0 – 50·0	2	26	27	11	–	162	163	–	–	–	–
13	50·0 & Above	3	29	32	12	–	180	180	–	–	–	–
Total (All size classes)		1,970	30,224	32,194	70,484	147	1,11,287	1,11,434	372	231	–	231

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	2	165	166	2	211	213
2	0·5 – 1·0	8	1,183	1,191	8	1,434	1,442
3	1·0 – 2·0	51	5,922	5,973	51	7,062	7,113
4	2·0 – 3·0	73	9,081	9,154	73	10,310	10,383
5	3·0 – 4·0	30	10,700	10,730	30	12,025	12,056
6	4·0 – 5·0	19	12,312	12,331	19	13,569	13,588
7	5·0 – 7·5	92	26,488	26,580	93	29,164	29,257
8	7·5 – 10·0	46	18,209	18,254	46	20,239	20,285
9	10·0 – 20·0	25	23,690	23,716	25	26,706	26,731
10	20·0 – 30·0	32	2,941	2,973	32	3,442	3,474
11	30·0 – 40·0	–	254	254	–	330	330
12	40·0 – 50·0	1	162	163	1	170	171
13	50·0 & Above	–	180	180	–	193	193
Total (All size classes)		379	1,11,287	1,11,665	379	1,24,856	1,25,235

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	40	–	5	5	1	5	6
2	0·5 – 1·0	7	–	1	11	6	1	7
3	1·0 – 2·0	122	1	32	33	4	32	36
4	2·0 – 3·0	118	–	50	50	15	50	66
5	3·0 – 4·0	156	4	59	63	48	59	108
6	4·0 – 5·0	233	33	102	135	79	102	181
7	5·0 – 7·5	384	105	220	325	208	221	428
8	7·5 – 10·0	2[illegible]9	2	215	217	63	215	278
9	10·0 – 20·0	213	7	274	281	115	274	388
10	20·0 – 30·0	18	–	57	57	7	57	64
11	30·0 – 40·0	–	–	–	–	3	–	4
12	40·0 – 50·0	–	–	–	1	1	–	1
13	50·0 & Above	–	–	–	–	1	–	1
Total (All size classes)		1,590	152	1,016	1,168	551	1,017	1,568

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	7	250	257
2	0·5 – 1·0	–	–	–	–	19	1,656	1,676
3	1·0 – 2·0	–	–	–	–	139	8,468	8,607
4	2·0 – 3·0	–	–	–	–	183	12,843	13,026
5	3·0 – 4·0	–	–	–	–	191	15,083	15,273
6	4·0 – 5·0	–	–	–	–	285	16,795	17,081
7	5·0 – 7·5	–	–	–	–	870	36,793	37,663
8	7·5 – 10·0	6	–	3	3	528	25,446	25,975
9	10·0 – 20·0	–	–	–	–	658	33,595	34,254
10	20·0 – 30·0	–	–	–	–	98	4,454	4,552
11	30·0 – 40·0	–	–	–	–	43	499	542
12	40·0 – 50·0	–	–	–	–	3	196	199
13	50·0 & Above	–	–	–	–	3	223	226
Total (All size classes)		6	–	3	3	3,029	1,56,302	1,59,331

REGION III
(INLAND NORTHERN)
DISTRICT : NASHIK

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	26,015	6,470	510	122	26,525	6,592	–	–	26,525	6,592
2	0·5 – 1·0	23,386	17,278	370	276	23,756	17,554	2	1	23,758	17,555
3	1·0 – 2·0	44,807	65,840	684	986	45,491	66,826	1	1	45,492	66,827
4	2·0 – 3·0	36,393	90,848	503	1,214	36,896	92,062	1	2	36,897	92,064
5	3·0 – 4·0	26,957	93,671	441	1,526	27,398	95,197	–	–	27,398	95,197
6	4·0 – 5·0	20,538	91,976	282	1,251	20,820	93,227	2	9	20,822	93,236
7	5·0 – 7·5	32,325	1,98,130	479	2,935	32,804	2,01,065	3	19	32,807	2,01,084
8	7·5 – 10·0	16,911	1,44,892	259	2,217	17,170	1,47,109	3	24	17,173	1,47,133
9	10·0 – 20·0	17,835	2,34,235	326	4,415	18,161	2,38,650	12	171	18,173	2,38,821
10	20·0 – 30·0	1,941	45,466	68	1,615	2,009	47,081	5	113	2,014	47,194
11	30·0 – 40·0	312	10,674	22	732	334	11,406	1	30	335	11,436
12	40·0 – 50·0	70	3,046	5	221	75	3,267	4	175	79	3,442
13	50·0 & Above	53	9,937	11	1,657	64	11,594	10	3,821	74	15,415
Total (All size classes)		2,47,543	10,12,464	3,960	19,167	2,51,503	10,31,631	44	4,366	2,51,547	10,35,997

Table - II ESTIMATED 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	26,525	6,592	26,029	6,463	438	108	59	13	9	21
2	0·5 – 1·0	23,756	17,554	23,370	17,271	254	187	130	52	44	96
3	1·0 – 2·0	45,491	66,826	44,668	65,610	478	686	344	329	200	529
4	2·0 – 3·0	36,896	92,062	36,043	89,949	389	959	465	693	461	1,154
5	3·0 – 4·0	27,398	95,197	26,651	92,588	262	908	483	1,011	689	1,700
6	4·0 – 5·0	20,820	93,227	20,089	89,950	245	1,089	488	1,296	892	2,187
7	5·0 – 7·5	32,804	2,01,065	31,360	1,91,928	276	1,710	1,167	4,565	2,861	7,427
8	7·5 – 10·0	17,170	1,47,109	16,165	1,38,525	78	639	930	5,323	2,622	7,946
9	10·0 – 20·0	18,161	2,38,650	16,933	2,22,189	82	1,031	1,147	10,173	5,256	15,429
10	20·0 – 30·0	2,009	47,081	1,815	42,601	9	197	186	2,906	1,377	4,284
11	30·0 – 40·0	334	11,406	314	10,680	–	7	21	495	223	718
12	40·0 – 50·0	75	3,267	70	3,017	–	9	5	152	89	241
13	50·0 & Above	64	11,594	59	10,272	–	59	5	240	1,022	1,263
Total (All size classes)		2,51,503	10,31,631	2,43,566	9,81,044	2,511	7,590	5,430	27,250	15,745	42,994

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	26,525	6,592	5,829	361	6,190	33	55	59	147	256
2	0·5 – 1·0	23,756	17,554	15,448	979	16,427	134	230	111	475	652
3	1·0 – 2·0	45,491	66,826	58,035	4,424	62,459	400	1,079	466	1,945	2,422
4	2·0 – 3·0	36,896	92,062	79,144	6,224	85,367	588	1,514	720	2,822	3,872
5	3·0 – 4·0	27,398	95,197	81,811	6,539	88,350	658	1,538	488	2,683	4,163
6	4·0 – 5·0	20,820	93,227	79,089	6,646	85,735	793	1,640	568	3,000	4,491
7	5·0 – 7·5	32,804	2,01,065	1,66,183	16,151	1,82,333	1,999	3,866	1,391	7,256	11,475
8	7·5 – 10·0	17,170	1,47,109	1,19,535	12,660	1,32,195	1,464	3,418	1,821	6,703	8,211
9	10·0 – 20·0	18,161	2,38,650	1,88,845	20,683	2,09,528	3,054	6,224	3,668	12,947	16,174
10	20·0 – 30·0	2,009	47,081	35,189	4,354	39,543	1,041	1,469	982	3,491	4,047
11	30·0 – 40·0	334	11,406	7,129	1,559	8,689	679	161	403	1,243	1,479
12	40·0 – 50·0	75	3,267	2,354	294	2,648	216	30	76	322	294
13	50·0 & Above	64	11,594	6,647	1,552	8,200	1,221	573	481	2,275	1,120
Total (All size classes)		2,51,503	10,31,631	9,45,238	82,425	9,27,663	12,280	21,797	11,232	45,308	58,656

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	26,525	6,592	4,860	1,120	19,858	4,128	1,790	580	335	6,650	1,455
2	0·5 – 1·0	23,756	17,554	2,251	1,479	17,895	11,327	3,590	2,642	1,227	5,841	2,705
3	1·0 – 2·0	45,491	66,826	2,158	2,587	33,566	41,670	9,752	13,778	5,126	11,910	7,713
4	2·0 – 3·0	36,896	92,062	979	2,064	26,394	54,439	9,512	22,641	6,787	10,491	8,851
5	3·0 – 4·0	27,398	95,197	483	1,368	17,976	52,060	8,923	28,383	7,360	9,406	8,728
6	4·0 – 5·0	20,820	93,227	309	1,116	13,102	47,914	7,392	30,059	6,613	7,701	7,729
7	5·0 – 7·5	32,804	2,01,065	209	990	20,350	99,999	12,232	65,194	13,527	12,441	14,516
8	7·5 – 10·0	17,170	1,47,109	48	302	10,126	67,514	6,982	51,719	8,725	7,030	9,027
9	10·0 – 20·0	18,161	2,38,650	38	324	10,245	1,04,109	7,863	84,412	11,507	7,901	11,830
10	20·0 – 30·0	2,009	47,081	–	–	1,170	20,583	831	14,606	1,106	831	1,106
11	30·0 – 40·0	334	11,406	2	17	207	4,392	122	2,721	165	124	182
12	40·0 – 50·0	75	3,267	–	8	55	1,652	18	694	87	18	95
13	50·0 & Above	64	11,594	–	22	46	5,129	19	1,496	245	19	267
Total (All size classes)		2,51,503	10,31,631	11,337	11,396	1,70,990	5,14,918	69,026	3,18,924	62,810	80,363	74,206

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED 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	26,525	6,592	3,898	823	11	3	2,672	605
2	0·5 – 1·0	23,756	17,554	2,482	1,232	–	–	3,306	1,453
3	1·0 – 2·0	45,491	66,826	3,150	2,652	22	6	8,413	4,861
4	2·0 – 3·0	36,896	92,062	2,445	2,350	7	19	8,333	6,437
5	3·0 – 4·0	27,398	95,197	2,022	2,064	–	–	7,656	6,646
6	4·0 – 5·0	20,820	93,227	1,582	1,593	–	–	6,234	5,974
7	5·0 – 7·5	32,804	2,01,065	2,169	3,157	–	–	10,807	11,300
8	7·5 – 10·0	17,170	1,47,109	1,144	1,649	–	–	6,294	7,353
9	10·0 – 20·0	18,161	2,38,650	1,016	1,846	–	–	7,193	9,645
10	20·0 – 30·0	2,009	47,081	42	64	–	–	819	1,026
11	30·0 – 40·0	334	11,406	3	27	–	–	122	155
12	40·0 – 50·0	75	3,267	1	16	–	–	16	78
13	50·0 & Above	64	11,594	–	42	–	–	18	225
Total	(All size classes)	2,51,503	10,31,631	19,994	17,513	40	28	61,883	55,758

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	33	6	57	18	6,650	1,455
2	0·5 – 1·0	–	–	4	2	70	18	5,841	2,705
3	1·0 – 2·0	7	9	146	84	157	100	11,910	7,713
4	2·0 – 3·0	20	10	8	6	96	30	10,491	8,851
5	3·0 – 4·0	10	8	10	4	37	7	9,406	8,728
6	4·0 – 5·0	40	30	33	24	129	108	7,701	7,729
7	5·0 – 7·5	16	18	47	39	15	1	12,441	14,516
8	7·5 – 10·0	5	11	32	11	11	4	7,030	9,027
9	10·0 – 20·0	–	–	36	14	94	326	7,901	11,830
10	20·0 – 30·0	–	–	–	–	6	17	831	1,106
11	30·0 – 40·0	–	–	–	–	–	–	124	182
12	40·0 – 50·0	–	–	–	–	–	–	18	95
13	50·0 & Above	–	–	–	–	–	–	19	267
Total	(All size classes)	98	85	349	190	672	630	80,363	74,206

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	26,525	6,592	2,077	4,913	6,990	8,013	196	1,311	1,507
2	0·5 – 1·0	23,756	17,554	3,647	13,969	17,616	5,847	374	1,625	1,998
3	1·0 – 2·0	45,491	66,826	9,890	53,436	63,326	11,190	641	3,458	4,099
4	2·0 – 3·0	36,896	92,062	11,008	73,433	84,442	10,902	685	3,556	4,241
5	3·0 – 4·0	27,398	95,197	11,281	76,147	87,408	9,182	678	3,096	3,774
6	4·0 – 5·0	20,820	93,227	9,366	73,796	83,361	7,565	643	2,759	3,402
7	5·0 – 7·5	32,804	2,01,065	18,048	1,57,648	1,75,695	13,258	1,107	5,900	7,007
8	7·5 – 10·0	17,170	1,47,109	10,757	1,13,449	1,24,206	7,332	667	3,887	4,554
9	10·0 – 20·0	18,161	2,38,650	13,788	1,80,958	1,94,746	8,678	582	6,344	6,925
10	20·0 – 30·0	2,009	47,081	1,281	34,518	35,799	990	51	1,148	1,199
11	30·0 – 40·0	334	11,406	237	7,036	7,273	182	17	207	224
12	40·0 – 50·0	75	3,267	106	2,309	2,415	26	3	164	167
13	50·0 & Above	64	11,594	277	6,489	6,766	43	13	594	607
Total	(All size classes)	2,51,503	10,31,631	91,944	7,98,099	8,90,043	83,208	5,657	34,048	39,705

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	18	3	–	3	199	1,311	1,509	1,620	168	209	376
2	0·5 – 1·0	87	16	–	16	390	1,625	2,014	2,221	204	664	868
3	1·0 – 2·0	96	28	–	28	669	3,458	4,127	5,414	459	2,313	2,773
4	2·0 – 3·0	72	27	–	27	712	3,556	4,268	5,377	423	2,929	3,352
5	3·0 – 4·0	32	11	–	11	689	3,096	3,785	4,648	303	3,098	3,400
6	4·0 – 5·0	30	8	–	8	651	2,759	3,410	4,379	399	3,549	3,948
7	5·0 – 7·5	64	39	–	39	1,145	5,900	7,045	17,335	533	5,971	6,504
8	7·5 – 10·0	32	7	–	7	674	3,888	4,562	4,399	331	4,085	4,416
9	10·0 – 20·0	35	8	–	8	590	6,344	6,933	5,086	532	6,999	7,531
10	20·0 – 30·0	4	1	–	1	52	1,148	1,200	609	12	1,337	1,349
11	30·0 – 40·0	–	–	–	–	17	207	224	60	4	152	157
12	40·0 – 50·0	–	–	–	–	3	164	167	21	2	32	33
13	50·0 & Above	–	–	–	–	13	594	607	11	3	185	188
Total	(All size classes)	470	147	–	147	5,804	34,048	39,852	41,180	3,372	31,524	34,896

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	1,030	60	189	249	228	398	626	9,918	379	1,938	2,317
2	0·5 - 1·0	1,561	88	692	780	292	1,356	1,648	11,179	482	5,864	6,346
3	1·0 - 2·0	4,437	282	2,889	3,171	741	5,202	5,943	24,110	983	23,154	24,137
4	2·0 - 3·0	4,632	363	4,794	5,157	786	7,723	8,509	20,668	701	30,478	31,179
5	3·0 - 4·0	3,655	278	4,250	4,529	581	7,348	7,929	17,006	1,054	32,629	33,683
6	4·0 - 5·0	3,379	209	4,823	5,032	608	8,373	8,980	12,936	646	29,563	30,209
7	5·0 - 7·5	5,277	576	9,656	10,232	1,110	15,626	16,736	21,145	1,193	62,782	63,974
8	7·5 - 10·0	3,276	296	7,175	7,471	627	11,260	11,887	11,247	500	44,351	44,850
9	10·0 - 20·0	3,603	372	10,092	10,464	904	17,091	17,996	11,540	635	69,892	70,527
10	20·0 - 30·0	459	31	1,966	1,997	44	3,303	3,346	1,145	12	10,898	10,910
11	30·0 - 40·0	54	3	125	129	8	278	285	190	7	2,620	2,627
12	40·0 - 50·0	26	9	168	177	10	200	210	53	6	859	865
13	50·0 & Above	10	1	368	369	4	553	557	30	1	943	944
Total (All size classes)		31,399	2,570	47,188	49,758	5,942	78,711	84,654	1,41,167	6,597	3,15,970	3,22,567

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	4,649	790	308	1,099	536	–	111	111	343	2	45	46
2	0·5 1·0	5,241	1,400	1,001	2,402	1,811	–	779	779	682	3	176	179
3	1·0 - 2·0	11,326	3,620	3,587	7,207	5,226	–	3,416	3,416	2,351	10	1,013	1,022
4	2·0 - 3·0	9,856	3,937	4,302	8,239	5,775	–	5,050	5,050	2,886	6	1,518	1,524
5	3·0 - 4·0	8,894	3,862	4,235	8,097	4,774	–	5,421	5,421	2,730	7	1,839	1,846
6	4·0 - 5·0	6,804	3,107	3,918	7,024	4,094	–	5,202	5,202	2,856	56	2,023	2,079
7	5·0 - 7·5	11,612	5,675	8,332	14,007	7,282	–	11,926	11,926	4,686	32	4,330	4,362
8	7·5 - 10·0	6,391	3,449	5,348	8,797	4,221	–	8,112	8,112	2,767	7	3,107	3,114
9	10·0 - 20·0	7,281	3,788	8,082	11,870	5,155	–	13,432	13,432	3,592	17	4,979	4,996
10	20·0 - 30·0	845	393	1,693	2,086	739	–	2,494	2,494	529	–	1,043	1,043
11	30·0 - 40·0	99	76	184	260	139	–	545	545	111	–	226	226
12	40·0 - 50·0	21	18	64	82	16	–	99	99	15	–	137	137
13	50·0 & Above	13	69	595	664	20	–	759	759	18	–	321	321
Total (All size classes)		73,032	30,185	41,649	71,834	39,788	–	57,346	57,346	23,566	140	20,756	20,895

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	1,598	4,111	5,709	336	2	27	29	153	1	14	15
2	0·5 - 1·0	2,567	10,800	13,368	1,301	3	119	122	612	–	65	65
3	1·0 - 2·0	6,023	39,829	45,852	3,814	23	377	400	2,081	1	296	297
4	2·0 - 3·0	6,141	52,627	58,768	4,998	8	655	663	2,356	1	395	396
5	3·0 - 4·0	6,193	54,568	60,760	4,145	13	639	653	2,109	4	391	395
6	4·0 - 5·0	5,067	51,837	56,905	3,334	27	539	566	2,158	–	492	492
7	5·0 - 7·5	9,155	1,08,895	1,18,050	6,071	52	1,262	1,313	3,687	3	993	998
8	7·5 - 10·0	5,257	76,066	81,323	4,065	28	1,277	1,265	2,324	3	802	805
9	10·0 - 20·0	5,933	1,19,820	1,25,753	5,048	75	1,955	2,030	2,822	1	1,426	1,426
10	20·0 - 30·0	500	20,579	21,079	614	5	226	231	358	2	232	234
11	30·0 - 40·0	109	4,060	4,169	111	–	62	62	43	–	25	25
12	40·0 - 50·0	38	1,522	1,560	25	–	32	33	4	–	10	10
13	50·0 & Above	87	3,765	3,852	15	–	27	27	6	–	31	31
Total (All size classes)		48,668	5,48,480	5,97,148	33,877	237	7,156	7,393	18,713	17	5,173	5,190

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	534	–	60	60	1,009	–	93	93	449	–	16	16
2	0.5 - 1·0	1,072	–	206	206	2,461	–	460	460	1,588	–	90	90
3	1.0 - 2.0	2,996	–	846	846	7,609	–	2,328	2,328	5,161	–	445	445
4	2.0 - 3.0	3,255	–	1,169	1,169	8,889	–	3,868	3,868	5,946	–	887	887
5	3.0 - 4.0	3,020	–	1,474	1,474	8,513	–	4,329	4,329	5,129	–	748	748
6	4.0 - 5.0	2,585	–	1,199	1,199	7,175	–	4,587	4,587	4,248	–	637	637
7	5.0 - 7.5	4,647	–	2,764	2,764	12,900	–	10,662	10,662	7,237	–	1,269	1,269
8	7.5 - 10.0	2,888	–	1,964	1,964	7,631	–	8,090	8,090	4,280	–	1,049	1,049
9	10.0 - 20.0	3,421	–	3,172	3,172	8,749	–	12,361	12,361	5,558	–	2,049	2,049
10	20.0 - 30.0	530	–	601	601	1,065	–	2,330	2,330	749	–	370	370
11	30.0 - 40.0	107	–	169	169	171	–	337	337	101	–	79	79
12	40.0 - 50.0	11	–	53	53	41	–	81	81	27	–	33	33
13	50.0 & Above	8	–	136	136	27	–	129	129	15	–	22	22
Total (All size classes)		25,074	–	13,812	13,812	66,240	–	49,655	49,655	40,488	–	7,693	7,693

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	3	211	214	1,277	102	140	242	5	–	2	2
2	0·5 – 1·0	3	939	943	1,799	149	438	587	5	–	1	1
3	1·0 – 2·0	25	4,291	4,316	4,563	348	1,481	1,829	57	–	18	18
4	2·0 – 3·0	9	6,974	6,983	4,030	388	1,747	2,135	27	–	10	10
5	3·0 – 4·0	17	7,581	7,598	3,206	341	1,388	1,729	28	–	3	3
6	4·0 – 5·0	27	7,453	7,480	2,843	372	1,262	1,634	25	–	4	4
7	5·0 – 7·5	55	16,952	17,007	5,192	627	2,969	3,596	56	–	35	35
8	7·5 – 10·0	31	13,141	13,172	2,818	338	1,905	2,243	71	3	17	20
9	10·0 – 20·0	75	20,963	21,039	3,354	555	3,065	3,618	59	–	25	25
10	20·0 – 30·0	7	3,758	3,765	447	33	637	670	4	–	–	–
11	30·0 – 40·0	1	671	672	41	7	183	190	–	–	–	–
12	40·0 – 50·0	–	210	210	14	2	13	15	–	–	–	–
13	50·0 & Above	1	344	345	7	9	195	204	–	–	2	2
Total (All size classes)		254	83,490	83,744	29,591	3,268	15,424	18,692	337	3	115	119

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	102	142	244	146	–	23	23	105	376	481
2	0·5 – 1·0	149	439	588	431	4	131	131	153	1,509	1,662
3	1·0 – 2·0	348	1,499	1,847	966	32	178	210	405	5,968	6,373
4	2·0 – 3·0	388	1,757	2,144	523	11	153	163	407	8,883	9,290
5	3·0 – 4·0	341	1,391	1,732	604	56	284	341	414	9,257	9,671
6	4·0 – 5·0	372	1,266	1,638	300	1	108	109	400	8,827	9,227
7	5·0 – 7·5	627	3,004	3,631	812	4	272	276	685	20,228	20,914
8	7·5 – 10·0	341	1,922	2,263	550	4	236	240	377	15,298	15,675
9	10·0 – 20·0	553	3,090	3,643	679	20	347	367	649	24,400	25,049
10	20·0 – 30·0	34	637	671	116	–	93	93	41	4,488	4,529
11	30·0 – 40·0	7	183	190	10	–	10	10	7	865	872
12	40·0 – 50·0	2	13	15	2	–	4	4	3	227	230
13	50·0 & Above	9	197	206	–	–	29	29	9	570	579
Total (All size classes)		3,272	15,539	18,811	5,139	130	1,866	1,996	3,656	1,00895	1,04,551

REGION III (INLAND NORTHERN) DISTRICT : NASHIK

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	1,703	4,487	6,190	391	65	–	65	23	11	33
2	0·5 – 1·0	2,721	12,309	15,030	696	248	–	248	35	26	61
3	1·0 – 2·0	6,428	45,797	52,225	2,367	1,029	–	1,029	148	73	220
4	2·0 – 3·0	6,548	61,510	68,058	2,869	1,559	2	1,561	225	77	302
5	3·0 – 4·0	6,606	63,825	70,431	2,696	1,494	–	1,494	313	57	370
6	4·0 – 5·0	5,468	60,664	66,132	2,519	1,546	–	1,546	211	52	263
7	5·0 – 7·5	9,840	1,29,124	1,38,964	4,719	3,127	–	3,127	431	137	568
8	7·5 – 10·0	5,634	91,364	96,998	2,617	1,779	–	1,779	315	100	415
9	10·0 – 20.0	6,581	1,44,220	1,50,802	3,169	2,271	–	2,271	352	192	544
10	20·0 – 30·0	542	25,067	25,608	252	179	–	179	58	41	99
11	30·0 – 40·0	116	4,925	5,041	32	32	–	32	9	3	13
12	40·0 – 50·0	41	1,749	1,790	8	25	–	25	5	1	6
13	50·0 & Above	96	4,335	4,431	2	14	–	14	8	8	16
Total (All size classes)		52,324	6,49,375	7,01,699	22,337	13,367	2	13,369	2,134	775	2,910

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	15	13	28	217	28	245
2	0·5 – 1·0	54	20	74	440	74	514
3	1·0 – 2·0	117	23	139	1,446	255	1,700
4	2·0 – 3·0	130	53	183	1,638	302	1,940
5	3·0 – 4·0	107	39	146	1,956	328	2,284
6	4·0 – 5·0	144	25	169	1,484	324	1,807
7	5·0 – 7·5	197	50	247	2,967	678	3,646
8	7·5 – 10·0	111	30	142	1,962	375	2,337
9	10·0 – 20·0	282	113	395	2,680	488	3,168
10	20·0 – 30·0	46	7	53	367	64	432
11	30·0 – 40·0	1	3	3	64	6	70
12	40·0 – 50·0	–	–	–	29	1	30
13	50·0 & Above	22	5	26	75	61	136
Total (All size classes)		1,225	380	1,605	15,326	2,984	18,310

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	2,022	4,538	6,561	22	5	2	6	18	–	1	1
2	0·5 – 1·0	3,497	12,430	15,927	106	4	23	27	38	–	11	12
3	1·0 – 2·0	9,167	46,147	55,314	255	37	58	95	76	2	11	13
4	2·0 – 3·0	10,100	61,943	72,043	224	41	56	97	68	8	5	13
5	3·0 – 4·0	10,477	64,248	74,722	316	46	139	185	99	10	27	37
6	4·0 – 5·0	8,853	61,064	69,917	256	39	128	167	78	1	13	14
7	5·0 – 7·5	16,562	1,29,989	1,46,551	526	131	238	370	150	13	53	67
8	7·5 – 10·0	9,801	91,868	1,01,670	421	90	420	511	70	7	12	19
9	10·0 – 20·0	12,165	1,45,014	1,57,179	462	96	503	600	108	8	50	57
10	20·0 – 30·0	1,192	25,179	26,371	50	8	80	88	24	–	5	5
11	30·0 – 40·0	222	4,937	5,159	1	1	5	6	–	–	–	–
12	40·0 – 50·0	101	1,750	1,851	–	–	–	–	–	–	–	–
13	50·0 & Above	216	4,408	4,624	–	–	–	–	–	–	1	1
Total (All size classes)		84,377	6,53,516	7,37,893	2,639	498	1,653	2,151	729	50	189	239

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	5	3	8	895	15	195	210	18	3	–	3
2	0·5 – 1·0	5	35	39	2,551	41	902	942	31	13	–	13
3	1·0 – 2·0	39	69	108	9,075	168	4,532	4,700	391	21	–	21
4	2·0 – 3·0	48	61	110	9,404	213	6,709	6,922	169	124	–	124
5	3·0 – 4·0	56	166	222	8,504	203	6,997	7,200	75	37	–	37
6	4·0 – 5·0	40	141	181	7,622	128	7,290	7,418	110	38	–	38
7	5·0 – 7·5	145	292	436	12,720	291	14,027	14,318	139	54	–	54
8	7·5 – 10·0	97	432	529	7,428	196	10,524	10,720	69	27	–	27
9	10·0 – 20·0	104	553	657	8,059	266	13,234	13,500	108	116	–	116
10	20·0 – 30·0	8	85	93	929	27	1,561	1,588	–	–	–	–
11	30·0 – 40·0	1	5	6	122	1	272	274	–	1	–	1
12	40·0 – 50·0	–	–	–	15	1	70	71	–	–	–	–
13	50·0 & Above	–	1	1	32	3	278	281	–	–	–	–
Total (All size classes)		547	1,843	2,390	67,356	1,554	66,591	68,145	1,110	433	–	433

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	18	195	212	18	211	229
2	0·5 – 1·0	54	902	955	55	1,051	1,106
3	1·0 – 2·0	189	4,532	4,721	190	5,165	5,355
4	2·0 – 3·0	337	6,709	7,047	339	7,960	8,299
5	3·0 – 4·0	240	6,997	7,237	244	8,218	8,462
6	4·0 – 5·0	166	7,290	7,456	170	8,673	8,843
7	5·0 – 7·5	345	14,027	14,372	346	17,545	17,891
8	7·5 – 10·0	222	10,524	10,747	223	13,024	13,247
9	10·0 – 20·0	382	13,234	13,616	390	18,448	18,838
10	20·0 – 30·0	27	1,561	1,588	27	3,004	3,032
11	30·0 – 40·0	2	272	275	2	600	603
12	40·0 – 50·0	1	70	71	1	106	107
13	50·0 & Above	3	278	281	4	596	599
Total (All size classes)		1,987	66,591	68,578	2,009	84,602	86,611

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	1,113	11	151	162	31	154	185
2	0.5 – 1.0	1,281	38	417	455	87	436	523
3	1.0 – 2.0	4,094	182	1,951	2,133	459	1,983	2,442
4	2.0 – 3.0	4,381	167	3,357	3,524	485	3,359	3,844
5	3.0 – 4.0	3,819	188	3,317	3,505	467	3,371	3,837
6	4.0 – 5.0	3,543	174	3,625	3,799	473	3,763	4,236
7	5.0 – 7.5	6,522	332	9,216	9,548	858	9,311	10,169
8	7.5 – 10.0	3,944	225	7,620	7,845	595	7,835	8,429
9	10.0 – 20.0	4,889	228	15,697	15,925	1,078	16,273	17,351
10	20.0 – 30.0	785	20	6,059	6,079	51	6,076	6,127
11	30.0 – 40.0	128	4	1,488	1,492	10	1,491	1,501
12	40.0 – 50.0	28	2	451	453	3	451	455
13	50.0 & Above	19	1	1,454	1,456	43	1,465	1,508
Total (All size classes)		34,546	1,573	54,804	56,377	4,639	55,968	60,607

REGION III (INLAND NORTHERN) DISTRICT : NASHIK

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops			Total Non Food Crops			Total Holdings	
		No. of Holdings	Area			Area			
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
1	2	141	142	143	144	145	146	147	
1	Below 0·5	4	–	–	–	54	374	427	
2	0·5 – 1·0	20	–	6	6	149	1,538	1,687	
3	1·0 – 2·0	90	–	50	50	722	7,287	8,009	
4	2·0 – 3·0	117	–	68	68	906	11,489	12,395	
5	3·0 – 4·0	41	–	37	37	783	11,898	12,681	
6	4·0 – 5·0	81	4	69	73	712	12,730	13,442	
7	5·0 – 7·5	203	–	141	141	1,484	27,628	29,112	
8	7·5 – 10·0	72	2	201	203	955	21,579	22,534	
9	10·0 – 20·0	196	7	565	572	1,621	35,942	37,564	
10	20·0 – 30·0	20	–	127	127	88	9,338	9,426	
11	30·0 – 40·0	–	–	–	–	15	2,098	2,113	
12	40·0 – 50·0	–	–	–	–	5	558	563	
13	50·0 & Above	–	–	6	6	61	2,080	2,142	
Total (All size classes)		844	14	1,270	1,284	7,555	1,44,539	1,52,095	

REGION IV (INLAND CENTRAL) DISTRICT : AURANGABAD

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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		
1	Below 0·5	12,824	3,685	4	1	12,828	3,686	5	2	12,833	3,688
2	0·5 – 1·0	19,411	14,637	–	–	19,411	14,637	12	10	19,423	14,647
3	1·0 – 2·0	47,960	72,059	9	13	47,969	72,072	13	19	47,982	72,091
4	2·0 – 3·0	43,301	1,05,884	5	12	43,306	1,05,896	13	31	43,319	1,05,927
5	3·0 – 4·0	33,564	1,15,791	3	10	33,567	1,15,801	10	32	33,577	1,15,833
6	4·0 – 5·0	26,408	1,18,468	4	18	26,412	1,18,486	3	14	26,415	1,18,500
7	5·0 – 7·5	43,155	2,60,444	10	71	43,165	2,60,515	14	91	43,179	2,60,606
8	7·5 – 10·0	22,855	1,94,768	9	76	22,864	1,94,844	4	34	22,868	1,94,878
9	10·0 – 20·0	26,298	3,41,797	10	140	26,308	3,41,937	12	167	26,320	3,42,104
10	20·0 – 30·0	2,220	51,188	–	–	2,220	51,188	7	161	2,227	51,349
11	30·0 – 40·0	243	8,140	–	–	243	8,140	2	71	245	8,211
12	40·0 – 50·0	41	1,787	–	–	41	1,787	1	42	42	1,829
13	50·0 & Above	26	2,430	–	–	26	2,430	8	1,991	34	4,421
Total (All size classes)		2,78,306	12,91,078	54	341	2,78,360	12,91,419	104	2,665	2,78,464	12,94,084

Table - II ESTIMATED 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	12,828	3,686	12,248	3,493	519	171	61	13	8	22
2	0·5 – 1·0	19,411	14,637	18,374	13,856	912	684	124	46	51	97
3	1·0 – 2·0	47,969	72,072	45,217	67,891	2,106	3,167	645	575	438	1,013
4	2·0 – 3·0	43,306	1,05,896	40,462	98,921	1,820	4,421	1,026	1,453	1,100	2,553
5	3·0 – 4·0	33,567	1,15,801	31,270	1,07,852	1,201	4,148	1,095	2,288	1,513	3,801
6	4·0 – 5·0	26,412	1,18,486	24,657	1,10,509	778	3,563	977	2,582	1,832	4,414
7	5·0 – 7·5	43,165	2,60,515	40,033	2,41,458	1,043	6,167	2,088	8,056	4,834	12,890
8	7·5 – 10·0	22,864	1,94,844	20,931	1,78,324	418	3,543	1,516	8,470	4,506	12,976
9	10·0 – 20·0	26,308	3,41,937	23,274	3,01,268	497	6,696	2,537	21,306	12,666	33,972
10	20·0 – 30·0	2,220	51,188	1,819	41,913	48	1,081	354	5,894	2,298	8,192
11	30·0 – 40·0	243	8,140	205	6,900	–	–	39	1,058	182	1,240
12	40·0 – 50·0	41	1,787	39	1,610	2	111	–	42	24	65
13	50·0 & Above	26	2,430	24	2,138	–	67	2	89	137	226
Total (All size classes)		2,78,360	12,91,419	2,58,553	11,76,133	9,344	33,821	10,464	51,871	29,589	81,460

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Area: Net Sown Area	Area: Current Fallow	Area: Cultivated Land Cols.5+6	Area: Uncultivated Land	Area: Other Fallows	Area: Culturable Waste	Area: Total Uncultivated Cols.8+9+10	Area: Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	12,828	3,686	3,387	173	3,560	8	35	16	60	66
2	0·5 – 1·0	19,411	14,637	13,721	583	14,304	11	109	22	143	191
3	1·0 – 2·0	47,969	72,072	66,801	3,467	70,268	73	732	236	1,040	763
4	2·0 – 3·0	43,306	1,05,896	98,364	4,808	1,03,172	131	1,251	249	1,631	1,092
5	3·0 – 4·0	33,567	1,15,801	1,07,041	5,605	1,12,646	136	1,421	320	1,876	1,278
6	4·0 – 5·0	26,412	1,18,486	1,09,107	5,958	1,15,065	184	1,202	499	1,885	1,536
7	5·0 – 7·5	43,165	2,60,515	2,38,261	13,787	2,52,049	511	3,580	995	5,087	3,379
8	7·5 – 10·0	22,864	1,94,844	1,76,892	12,034	1,88,925	164	2,782	601	3,548	2,370
9	10·0 – 20·0	26,308	3,41,937	3,02,961	24,925	3,27,886	578	5,980	2,072	8,630	5,421
10	20·0 – 30·0	2,220	51,188	44,766	3,915	48,681	93	1,058	510	1,662	844
11	30·0 – 40·0	243	8,140	6,437	1,172	7,609	26	305	57	387	143
12	40·0 – 50·0	41	1,787	1,534	129	1,663	1	60	4	65	51
13	50·0 & Above	26	2,430	2,067	87	2,153	2	250	5	257	16
Total (All size classes)		2,78,360	12,91,419	11,71,338	76,643	12,47,981	1,919	18,765	5,586	26,270	17,149

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	12,828	3,686	1,461	358	10,243	2,613	1,109	416	244	2,570	602
2	0·5 – 1·0	19,411	14,637	770	502	15,789	11,092	2,835	2,127	844	3,605	1,346
3	1·0 – 2·0	47,969	72,072	946	1,046	40,380	56,004	6,627	9,752	3,132	7,573	4,178
4	2·0 – 3·0	43,306	1,05,896	384	732	36,104	81,927	6,802	15,705	4,099	7,186	4,831
5	3·0 – 4·0	33,567	1,15,801	208	654	27,269	86,509	6,073	19,878	4,480	6,281	5,134
6	4·0 – 5·0	26,412	1,18,486	155	543	20,795	85,623	5,446	22,941	4,541	5,601	5,084
7	5·0 – 7·5	43,165	2,60,515	168	759	32,743	1,79,278	10,238	58,225	9,617	10,406	10,375
8	7·5 – 10·0	22,864	1,94,844	42	298	16,357	1,25,552	6,449	51,042	7,201	6,491	7,499
9	10·0 – 20·0	26,308	3,41,937	43	433	18,025	2,05,182	8,225	97,346	11,654	8,268	12,087
10	20·0 – 30·0	2,220	51,188	7	76	1,434	28,886	769	15,804	1,576	776	1,652
11	30·0 – 40·0	243	8,140	–	–	159	4,289	80	2,148	132	80	132
12	40·0 – 50·0	41	1,787	–	4	33	1,183	9	346	49	9	53
13	50·0 & Above	26	2,430	–	5	18	1,641	6	422	61	6	65
Total (All size classes)		2,78,360	12,91,419	4,184	5,409	2,19,349	8,69,778	54,668	2,96,151	47,630	58,852	53,039

Note - Irrigated / unirrigated area given above refers to net area

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 5·0	12,828	3,686	52	13	104	26	2,415	563
2	0·5 – 1·0	19,411	14,637	210	116	58	32	3,241	1,185
3	1·0 – 2·0	47,969	72,072	826	660	104	99	6,598	3,382
4	2·0 – 3·0	43,306	1,05,896	738	754	70	96	6,337	3,954
5	3·0 – 4·0	33,567	1,15,801	533	642	132	189	5,630	4,298
6	4·0 – 5·0	26,412	1,18,486	475	707	88	145	5,060	4,202
7	5·0 – 7·5	43,165	2,60,515	1,036	1,420	178	239	9,231	8,670
8	7·5 – 10·0	22,864	1,94,844	379	623	77	164	6,063	6,690
9	10·0 – 20·0	26,308	3,41,937	189	689	66	182	7,848	11,214
10	20·0 – 30·0	2,220	51,188	37	82	–	–	738	1,558
11	30·0 – 40·0	243	8,140	–	–	–	–	80	132
12	40·0 – 50·0	41	1,787	–	5	–	1	9	46
13	50·0 & Above	26	2,430	–	5	–	–	6	59
Total (All size classes)		2,78,360	12,91,419	4,675	5,717	877	1,173	53,256	45,954

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	–	–	–	–	5	1	2,570	602
2	0·5 – 1·0	–	–	–	–	85	13	3,605	1,346
3	1·0 – 2·0	–	–	43	31	13	6	7,573	4,178
4	2·0 – 3·0	–	–	–	–	43	27	7,186	4,831
5	3·0 – 4·0	–	–	6	6	–	–	6,281	5,134
6	4·0 – 5·0	–	–	17	29	–	–	5,601	5,084
7	5·0 – 7·5	5	13	–	–	34	33	10,406	10,375
8	7·5 – 10·0	–	–	–	–	18	22	6,491	7,499
9	10·0 – 20·0	–	–	11	2	–	–	8,268	12,087
10	20·0 – 30·0	–	–	5	12	–	–	776	1,652
11	30·0 – 40·0	–	–	–	–	–	–	80	132
12	40·0 – 50·0	–	–	–	–	–	–	9	53
13	50·0 & Above	–	–	–	–	–	–	6	65
Total (All size classes)		5	13	82	79	198	102	58,852	53,039

REGION IV
(INLAND CENTRALA)
DIS : AURANGABAD

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	12,828	3,686	630	3,454	4,085	380	9	46	55
2	0·5 – 1·0	19,411	14,637	1,436	13,865	15,301	954	15	119	134
3	1·0 – 2·0	47,969	72,072	4,436	68,334	72,769	2,680	65	398	463
4	2·0 – 3·0	43,306	1,05,896	5,134	1,00,125	1,05,259	2,857	102	547	650
5	3·0 – 4·0	33,567	1,15,801	5,409	1,08,628	1,14,037	2,676	82	516	598
6	4·0 – 5·0	26,412	1,18,486	5,364	1,09,930	1,15,294	2,506	110	587	697
7	5·0 – 7·5	43,165	2,60,515	11,195	2,39,810	2,51,003	4,670	167	1,160	1,327
8	7·5 – 10·0	22,864	1,94,844	7,993	1,77,788	1,85,782	2,998	82	863	945
9	10·0 – 20·0	26,308	3,41,937	12,661	3,02,105	3,14,766	4,009	133	1,579	1,713
10	20·0 – 30·0	2,220	51,188	1,676	44,551	46,227	492	60	271	331
11	30·0 – 40·0	243	8,140	132	6,343	6,475	64	30	35	65
12	40·0 – 50·0	41	1,787	57	1,536	1,594	4	1	5	6
13	50·0 & Above	26	2,430	69	2,102	2,171	–	1	9	10
Total (All size classes)		2,78,360	12,91,419	56,192	11,78,752	12,34,764	24,290	856	6,135	6,991

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	4	–	–	–	10	46	55	3,172	18	826	844
2	0·5 – 1·0	5	–	–	–	15	119	134	5,021	58	2,208	2,267
3	1·0 – 2·0	18	2	–	2	67	398	465	12,707	179	8,644	8,824
4	2·0 – 3·0	43	10	–	10	113	547	660	13,003	151	11,910	12,061
5	3·0 – 4·0	59	26	–	26	108	516	624	10,939	138	10,695	10,833
6	4·0 – 5·0	13	3	–	3	112	587	700	9,137	225	11,044	11,269
7	5·0 – 7·5	30	13	–	13	180	1,160	1,340	16,540	517	23,804	24,321
8	7·5 – 10·0	23	19	–	19	101	863	964	9,606	296	16,831	17,127
9	10·0 – 20·0	50	43	–	43	176	1,579	1,756	11,391	579	26,441	27,020
10	20·0 – 30·0	–	–	–	–	60	271	331	1,070	89	3,587	3,675
11	30·0 – 40·0	–	–	–	–	30	35	65	135	6	703	710
12	40·0 – 50·0	–	–	–	–	1	5	6	9	2	80	81
13	50·0 & Above	–	–	–	–	1	9	10	11	2	338	340
Total (All size classes)		245	117	–	117	973	6,135	7,108	92,741	2,260	1,17,112	1,19,371

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	2,501	23	614	637	41	1,440	1,481	3,209	–	851	851
2	0·5 – 1·0	6,091	70	3,434	3,505	129	5,642	5,771	5,870	2	2,970	2,972
3	1·0 – 2·0	19,446	425	19,291	19,716	605	27,935	28,540	16,475	6	13,967	13,973
4	2·0 – 3·0	19,254	677	28,405	29,082	828	40,315	41,143	16,770	7	19,555	19,562
5	3·0 – 4·0	16,777	733	31,273	32,005	870	41,968	42,838	15,777	52	21,691	21,743
6	4·0 – 5·0	13,514	553	30,914	31,466	777	41,958	42,735	12,338	64	21,077	21,141
7	5·0 – 7·5	23,382	1,295	64,582	65,877	1,812	88,387	90,199	22,571	40	44,232	44,272
8	7·5 – 10·0	13,078	957	46,883	47,840	1,253	63,715	64,967	12,640	12	31,582	31,594
9	10·0 – 20·0	16,087	1,164	77,543	78,707	1,743	1,03,983	1,05,727	16,121	50	53,646	53,696
10	20·0 – 30·0	1,498	108	11,458	11,566	196	15,045	15,241	1,541	–	7,569	7,569
11	30·0 – 40·0	162	–	1,288	1,288	6	1,991	1,998	170	–	921	921
12	40·0 – 50·0	24	5	371	376	7	451	457	25	–	316	316
13	50·0 & Above	20	20	505	525	22	843	865	14	–	317	317
Total (All size classes)		1,31,834	6,029	3,16,561	3,22,590	8,289	4,33,673	4,41,962	1,23,521	234	2,18,693	2,18,927

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	2,118	287	169	456	29	–	3	3	532	14	61	75
2	0·5 – 1·0	3,037	587	569	1,156	74	–	15	15	528	12	152	164
3	1·0 – 2·0	8,013	1,805	2,191	3,996	240	–	26	26	1,509	24	504	528
4	2·0 – 3·0	7,290	1,777	2,715	4,492	284	–	63	63	1,848	28	505	533
5	3·0 – 4·0	7,347	1,881	3,288	5,170	279	–	70	70	1,914	24	635	659
6	4·0 – 5·0	5,653	1,724	3,191	4,915	170	–	48	48	1,872	34	619	653
7	5·0 – 7·5	11,146	3,715	7,834	11,549	401	–	157	157	3,172	58	1,367	1,425
8	7·5 – 10·0	6,635	2,406	4,809	7,215	337	–	121	121	2,054	73	904	977
9	10·0 – 20·0	9,084	4,017	8,135	12,152	399	–	191	191	2,972	79	1,485	1,564
10	20·0 – 30·0	883	459	1,307	1,766	30	–	59	59	263	10	323	333
11	30·0 – 40·0	85	16	227	244	–	–	–	–	7	–	13	13
12	40·0 – 50·0	16	18	44	61	–	–	1	1	3	–	6	7
13	50·0 & Above	7	21	23	43	–	–	1	1	–	–	13	13
Total (All size classes)		61,314	18,713	34,504	53,217	2,243	–	754	754	16,674	356	6,587	6,943

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0·5	351	2,569	2,920	1,606	–	332	332	373	–	47	47	
2	0·5 – 1·0	746	9,466	10,212	3,305	2	1,212	1,214	1,244	–	281	281	
3	1·0 – 2·0	2,507	45,021	47,528	9,394	–	5,209	5,209	5,261	17	1,787	1,804	
4	2·0 – 3·0	2,753	63,701	66,454	9,961	–	7,419	7,419	7,020	–	2,997	2,997	
5	3·0 – 4·0	2,935	68,169	71,104	9,318	–	7,304	7,304	7,480	–	3,495	3,495	
6	4·0 – 5·0	2,712	67,480	70,191	7,776	–	7,372	7,373	6,779	–	3,610	3,610	
7	5·0 – 7·5	5,804	1,43,138	1,48,942	14,480	–	14,515	14,515	14,361	–	9,067	9,067	
8	7·5 – 10·0	3,844	1,01,994	1,05,838	8,869	20	11,009	11,029	8,864	52	6,634	6,686	
9	10·0 – 20·0	6,066	1,69,020	1,75,086	11,338	17	17,641	17,658	12,094	7	12,215	12,223	
10	20·0 – 30·0	725	24,574	25,299	994	–	1,745	1,745	1,234	–	2,124	2,124	
11	30·0 – 40·0	52	3,187	3,240	130	–	304	304	125	–	312	312	
12	40·0 – 50·0	26	822	848	19	–	112	112	22	–	78	78	
13	50·0 & Above	44	1,205	1,249	13	–	129	129	12	–	53	53	
Total (All size classes)		28,565	7,00,346	7,28,912	77,203	39	74,304	74,343	64,869	76	42,701	42,777	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No.	Area			No.	Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	342	–	46	46	260	–	60	60	123	–	10	10
2	0·5 – 1·0	1,420	–	408	408	1,256	–	431	431	350	–	40	40
3	1·0 – 2·0	4,960	–	2,173	2,173	5,601	–	3,149	3,149	1,662	–	298	298
4	2·0 – 3·0	5,351	–	3,180	3,180	7,429	–	5,597	5,597	2,408	–	615	615
5	3·0 – 4·0	5,320	–	3,511	3,511	7,614	–	6,279	6,279	2,612	–	715	715
6	4·0 – 5·0	4,431	–	3,307	3,307	6,587	–	6,828	6,828	2,541	–	813	813
7	5·0 – 7·5	7,786	–	7,216	7,216	12,935	–	15,012	15,012	4,920	–	1,939	1,939
8	7·5 – 10·0	4,811	–	6,221	6,221	8,158	–	11,996	11,996	3,020	–	1,495	1,495
9	10·0 – 20·0	6,200	–	10,225	10,225	11,716	–	24,433	24,433	4,441	–	2,571	2,571
10	20·0 – 30·0	606	–	1,467	1,467	1,146	–	3,580	3,580	505	–	441	441
11	30·0 – 40·0	55	–	279	279	126	–	720	720	81	–	102	102
12	40·0 – 50·0	8	–	72	72	22	–	107	107	16	–	43	43
13	50·0 & Above	1	–	87	87	10	–	130	130	8	–	40	40
Total (All size classes)		41,291	–	38,192	38,192	62,860	–	78,323	78,323	22,687	–	9,122	9,122

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	69	70	71	72	73	74	75	76	77	78	79	
1	Below 0·5	–	495	495	334	23	46	68	15	–	3	3	
2	0·5 – 1·0	2	2,373	2,375	876	59	183	242	–	–	–	–	
3	1·0 – 2·0	17	12,617	12,634	2,812	152	791	942	73	–	47	47	
4	2·0 – 3·0	–	19,808	19,808	3,127	241	1,224	1,465	118	–	34	34	
5	3·0 – 4·0	–	21,304	21,305	2,858	197	1,266	1,463	97	9	53	62	
6	4·0 – 5·0	–	21,930	21,931	2,259	196	1,167	1,364	22	–	9	9	
7	5·0 – 7·5	–	47,749	47,749	4,661	320	2,886	3,206	76	–	17	17	
8	7·5 – 10·0	72	37,355	37,427	3,058	260	2,123	2,383	65	–	75	75	
9	10·0 – 20·0	24	67,086	67,110	4,274	537	3,354	3,892	78	1	54	55	
10	20·0 – 30·0	–	9,356	9,356	482	50	680	729	7	–	2	2	
11	30·0 – 40·0	–	1,717	1,717	41	–	81	81	–	–	–	–	
12	40·0 – 50·0	–	411	411	–	1	11	12	–	–	–	–	
13	50·0 & Above	–	440	440	12	4	50	54	–	–	–	–	
Total (All size classes)		116	2,42,642	2,42,758	24,794	2,040	13,862	15,902	551	10	294	304	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No.	Area			Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	23	49	72	14	–	1	1	23	545	568
2	0·5 – 1·0	59	183	242	101	6	1	7	67	2,557	2,624
3	1·0 – 2·0	152	837	989	481	8	98	106	177	13,552	13,729
4	2·0 – 3·0	241	1,257	1,499	461	11	63	73	252	21,128	21,380
5	3·0 – 4·0	206	1,319	1,525	486	8	149	158	214	22,772	22,987
6	4·0 – 5·0	196	1,177	1,373	489	1	236	236	197	23,343	23,540
7	5·0 – 7·5	320	2,903	3,223	777	26	235	261	346	50,886	51,232
8	7·5 – 10·0	260	2,198	2,458	685	5	256	261	337	39,809	40,146
9	10·0 – 20·0	539	3,408	3,947	900	9	860	870	572	71,355	71,927
10	20·0 – 30·0	50	681	731	100	–	102	102	50	10,139	10,189
11	30·0 – 40·0	–	81	81	9	–	33	33	–	1,832	1,832
12	40·0 – 50·0	1	12	13	–	–	1	1	1	423	423
13	50·0 & Above	4	51	54	–	–	7	7	4	497	501
Total (All size classes)		2,050	14,155	16,206	4,503	74	2,042	2,116	2,240	2,58,839	2,61,079

REGION IV (INLAND CENTRAL) DISTRICT : AURANGABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	374	3,114	3,488	1,086	183	–	183	20	30	51
2	0·5 – 1·0	813	12,023	12,836	1,871	406	–	460	61	97	158
3	1·0 – 2·0	2,684	58,573	61,257	3,873	1,198	–	1,198	158	291	448
4	2·0 – 3·0	3,005	84,830	87,834	4,063	1,398	–	1,398	196	323	519
5	3·0 – 4·0	3,150	90,942	94,091	3,523	1,454	–	1,454	228	390	618
6	4·0 – 5·0	2,909	90,823	93,732	3,329	1,623	–	1,623	194	358	551
7	5·0 – 7·5	6,150	1,94,024	2,00 174	6,512	3,134	–	3,134	485	876	1,361
8	7·5 – 10·0	4,181	1,41,803	1,45,984	4,408	2,595	–	2,595	353	556	909
9	10·0 – 20·0	6,638	2,40,375	2,47,013	5,367	3,702	–	3,702	523	1,478	2,001
10	20·0 – 30·0	775	34,713	35,488	529	562	–	562	131	113	244
11	30·0 – 40·0	52	5,019	5,072	72	46	–	46	6	14	20
12	40·0 – 50·0	27	1,245	1,272	6	21	–	21	2	4	6
13	50·0 & Above	48	1,702	1,750	–	14	–	14	2	9	11
Total (All size classes)		30,806	9,59,185	9,89,991	34,639	16,337	–	16,337	2,359	4,538	6,896

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	13	2	14	16	8	23
2	0·5 – 1·0	40	–	40	21	2	23
3	1·0 – 2·0	88	2	90	61	10	71
4	2·0 – 3·0	134	3	137	101	16	118
5	3·0 – 4·0	155	16	171	93	25	118
6	4·0 – 5·0	196	2	198	108	28	136
7	5·0 – 7·5	344	9	353	123	31	154
8	7·5 – 10·0	312	6	318	95	47	143
9	10·0 – 20·0	505	16	521	150	33	183
10	20·0 – 30·0	56	48	104	17	18	35
11	30·0 – 40·0	–	–	–	15	–	15
12	40·0 – 50·0	2	–	2	1	–	1
13	50·0 & Above	1	–	1	–	–	–
Total (All size classes)		1,844	104	1,948	801	218	1,019

REGION VI (INLAND CENTRAL) DISTRICT : AURANGABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Other Fibre Crops No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	605	3,154	3,759	340	5	60	66	128	–	11	11
2	0·5 – 1·0	1,340	12,122	13,462	1,411	60	438	498	204	10	21	31
3	1·0 – 2·0	4,188	58,875	63,063	4,764	155	2,298	2,453	1,211	1	231	232
4	2·0 – 3·0	4,834	85,172	90,006	5,874	168	4,102	4,270	1,165	6	254	260
5	3·0 – 4·0	5,080	91,372	96,452	6,273	194	5,148	5,342	1,142	–	262	262
6	4·0 – 5·0	5,030	91,210	96,240	5,429	236	5,527	5,763	892	2	193	195
7	5·0 – 7·5	10,237	1,94,939	2,05,176	12,171	582	15,769	16,351	1,896	22	462	484
8	7·5 – 10·0	7,536	1,42,412	1,49,948	7,583	285	12,147	12,432	1,644	–	683	683
9	10·0 – 20·0	11,518	2,41,902	2,53,419	10,353	716	21,913	22,629	2,231	22	935	958
10	20·0 – 30·0	1,541	34,892	36,433	1,008	65	3,390	3,456	226	11	145	156
11	30·0 – 40·0	119	5,033	5,152	109	4	512	517	39	–	15	15
12	40·0 – 50·0	54	1,249	1,303	13	3	117	120	3	–	3	3
13	50·0 & Above	65	1,711	1,777	5	3	155	158	–	–	6	6
Total (All size classes)		52,146	9,64,044	10,16,190	55,333	2,477	71,577	74,054	10,781	73	3,222	3,295

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Summer) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	5	71	76	73	–	15	15	5	–	–	–
2	0·5 – 1·0	69	459	529	443	–	107	107	8	3	–	3
3	1·0 – 2·0	156	2,529	2,685	2,163	4	812	816	13	5	–	5
4	2·0 – 3·0	174	4,356	4,530	2,813	14	1,335	1,350	17	1	–	1
5	3·0 – 4·0	194	5,410	5,604	3,255	11	1,976	1,988	22	5	–	5
6	4·0 – 5·0	238	5,720	5,958	3,048	10	2,087	2,097	20	9	–	9
7	5·0 – 7·5	604	16,231	16,835	5,062	30	4,372	4,402	86	32	–	32
8	7·5 – 10·0	285	12,830	13,115	3,669	2	4,065	4,067	13	14	–	14
9	10·0 – 20·0	738	22,849	23,587	5,067	17	6,593	6,610	32	13	–	13
10	20·0 – 30·0	76	3,535	3,612	529	6	1,030	1,036	6	7	–	7
11	30·0 – 40·0	4	528	532	50	–	107	107	–	–	–	–
12	40·0 – 50·0	3	120	123	11	–	28	28	–	–	–	–
13	50·0 & Above	3	161	164	1	–	47	47	–	–	–	–
Total (All size classes)		2,550	74,800	77,350	26,184	95	22,575	22,670	222	90	–	90

REGION III (INLAND CENTRAL) DISTRICT : AURANGABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	15	16	–	203	203
2	0·5 – 1·0	3	107	110	4	1,173	1,177
3	1·0 – 2·0	9	812	821	9	6,646	6,654
4	2·0 – 3·0	16	1,335	1,351	31	10,187	10,218
5	3·0 – 4·0	16	1,976	1,993	17	11,491	11,508
6	4·0 – 5·0	20	2,087	2,106	20	12,571	12,591
7	5·0 – 7·5	62	4,372	4,434	68	27,736	27,805
8	7·5 – 10·0	16	4,065	4,081	24	21,968	21,992
9	10·0 – 20·0	29	6,593	6,623	63	36,401	36,464
10	20·0 – 30·0	13	1,030	1,043	13	5,940	5,953
11	30·0 – 40·0	–	107	107	–	780	780
12	40·0 – 50·0	–	28	28	–	164	164
13	50·0 & Above	–	47	47	–	226	226
Total (All size classes)		185	22,575	22,760	250	1,35,487	1,35,736

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	173	5	16	21	12	18	30
2	0·5 – 1·0	354	10	52	62	20	53	73
3	1·0 – 2·0	796	35	134	169	73	134	207
4	2·0 – 3·0	861	35	172	207	83	174	257
5	3·0 – 4·0	731	55	116	171	100	118	218
6	4·0 – 5·0	716	32	175	207	65	210	275
7	5·0 – 7·5	1,367	83	318	401	240	320	560
8	7·5 – 10·0	773	56	188	244	131	189	320
9	10·0 – 20·0	894	64	261	325	247	264	511
10	20·0 – 30·0	123	20	82	101	40	82	122
11	30·0 – 40·0	–	–	–	–	5	–	5
12	40·0 – 50·0	–	–	1	1	1	1	1
13	50·0 & Above	–	–	1	1	–	1	1
Total (All size classes)		6,788	396	1,515	1,911	1,017	1,565	2,581

REGION III (INLAND CENTRAL) DISTRICT : AURANGABAD

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	25	300	324
2	0·5 – 1·0	–	–	–	–	96	1,742	1,837
3	1·0 – 2·0	4	–	–	–	247	9,457	9,704
4	2·0 – 3·0	–	–	–	–	299	14,951	15,251
5	3·0 – 4·0	–	–	–	–	328	17,254	17,582
6	4·0 – 5·0	4	1	–	1	334	18,719	19,052
7	5·0 – 7·5	–	–	–	–	955	44,869	45,825
8	7·5 – 10·0	4	1	–	1	456	35,375	35,831
9	10·0 – 20·0	–	–	–	–	1,142	60,202	61,344
10	20·0 – 30·0	–	–	–	–	135	9,658	9,792
11	30·0 – 40·0	–	–	–	–	14	1,309	1,322
12	40·0 – 50·0	–	–	–	–	4	287	291
13	50·0 & Above	–	–	–	–	4	391	395
Total (All size classes)		12	3	2	2	4,037	2,14,514	2,18,551

REGION IV
(INLAND CENTRAL)
DISTRICT : BEED

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings No.	Individual Holdings Area	Joint Holdings No.	Joint Holdings Area	Sub-total (Individual + Jt. Holdings) No.	Sub-total (Individual + Jt. Holdings) Area	Institutional Holdings No.	Institutional Holdings Area	Total Holdings No.	Total Holdings Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	13,464	3,723	39	9	13,503	3,732	–	–	13,503	3,732
2	0.5 – 1.0	19,006	13,871	40	30	19,046	13,901	2	1	19,048	13,902
3	1.0 – 2.0	39,390	57,724	68	112	39,458	57,836	2	2	39,460	57,838
4	2.0 – 3.0	30,152	75,278	65	159	30,217	75,437	1	2	30,218	75,439
5	3.0 – 4.0	23,000	78,670	55	194	23,055	78,864	–	–	23,055	78,864
6	4.0 – 5.0	17,819	79,307	61	273	17,880	79,580	–	–	17,880	79,580
7	5.0 – 7.5	28,481	1,72,274	98	597	28,579	1,72,871	6	37	28,585	1,72,908
8	7.5 – 10.0	15,461	1,32,353	103	849	15,564	1,33,202	2	17	15,566	1,33,219
9	10.0 – 20.0	20,312	2,65,200	169	2,316	20,481	2,67,516	7	89	20,488	2,67,605
10	20.0 – 30.0	2,410	54,259	34	816	2,444	55,075	2	49	2,446	55,124
11	30.0 – 40.0	331	11,498	10	347	341	11,845	2	79	343	11,924
12	40.0 – 50.0	65	29,81	3	130	68	3,111	6	267	74	3,378
13	50.0 & Above	48	3,663	1	61	49	3,724	14	1,142	63	4,866
Total (All size classes)		2,09,939	9,50,801	746	5,893	2,10,685	9,56,694	44	1,685	2,10,729	9,58,379

Table - II ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY TENURE AND TENANCY STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Owned No.	Wholly Owned Area	Wholly Rented No.	Wholly Rented Area	Partly Owned and Rented No.	Partly Owned and Rented Owned Area	Partly Owned and Rented Rented Area	Partly Owned and Rented Total Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	13,503	3,732	13,253	3,656	167	46	85	19	11	30
2	0.5 – 1.0	19,046	13,901	18,565	13,552	352	256	129	57	36	93
3	1.0 – 2.0	39,458	57,836	38,457	56,386	725	1,027	277	226	197	423
4	2.0 – 3.0	30,217	75,437	29,314	73,171	413	1,001	492	773	492	1,265
5	3.0 – 4.0	23,055	78,864	22,209	75,952	235	811	608	1,276	825	2,101
6	4.0 – 5.0	17,880	79,580	17,290	76,930	179	783	411	1,205	662	1,867
7	5.0 – 7.5	28,579	1,72,871	27,156	1,64,152	424	2,578	1,001	3,997	2,144	6,141
8	7.5 – 10.0	15,564	1,33,202	14,729	1,25,931	152	1,319	686	3,862	2,090	5,952
9	10.0 – 20.0	20,481	2,67,516	18,961	2,47,561	229	3,200	1,293	10,967	5,788	16,755
10	20.0 – 30.0	2,444	55,075	2,119	47,689	21	529	303	4,202	2,654	6,857
11	30.0 – 40.0	341	11,845	307	10,628	–	–	34	518	699	1,217
12	40.0 – 50.0	68	3,111	58	2,600	–	8	11	47	456	503
13	50.0 & Above	49	3,724	43	3,287	3	176	3	237	24	260
Total (All size classes)		2,10,685	9,56,694	2,02,461	9,01,496	2,900	11,733	5,333	27,386	16,078	43,464

REGION IV
(INLAND CENTRAL)
DISTRICT : BEED

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Area: Total Holdings No.	Area: Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	13,503	3,732	3,382	184	3,567	2	36	24	62	103
2	0.5 – 1.0	19,046	13,901	12,647	709	13,356	56	190	95	341	204
3	1.0 – 2.0	39,458	57,836	51,765	3,054	54,819	88	1,084	491	1,663	1,354
4	2.0 – 3.0	30,217	75,437	67,383	4,143	71,525	69	1,433	1,006	2,507	1,405
5	3.0 – 4.0	23,055	78,864	69,375	4,665	74,040	130	1,866	829	2,825	1,998
6	4.0 – 5.0	17,880	79,580	69,530	4,792	74,322	88	1,297	1,126	3,511	1,747
7	5.0 – 7.5	28,579	1,72,871	1,49,181	11,594	1,60,774	488	4,833	3,162	8,484	3,612
8	7.5 – 10.0	15,564	1,33,202	1,12,510	10,495	1,23,005	346	4,218	2,572	7,137	3,060
9	10.0 – 20.0	20,481	2,67,516	2,18,479	23,568	2,42,046	934	9,348	7,137	17,418	8,051
10	20.0 – 30.0	2,444	55,075	41,224	5,527	46,751	624	3,248	2,627	6,499	1,825
11	30.0 – 40.0	341	11,845	8,668	1,724	10,392	47	488	251	786	666
12	40.0 – 50.0	68	3,111	2,063	113	2,175	2	161	572	735	199
13	50.0 & Above	49	3,724	2,833	548	3,381	8	79	44	130	220
Total (All size classes)		2,10,685	9,56,694	8,09,039	71,116	8,80,155	2,882	29,280	19,936	52,099	24,443

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	13,503	3,732	272	65	12,517	3,077	705	241	134	977	199
2	0.5 – 1.0	19,046	13,901	279	189	17,541	11,639	1,216	819	300	1,495	489
3	1.0 – 2.0	39,458	57,836	363	363	36,222	47,498	2,862	3,903	1,196	3,225	1,559
4	2.0 – 3.0	30,217	75,437	115	209	26,862	59,436	3,232	7,737	1,743	3,347	1,953
5	3.0 – 4.0	23,055	78,864	31	104	20,015	60,045	3,000	9,225	1,720	3,031	1,824
6	4.0 – 5.0	17,880	79,580	48	157	15,056	58,155	2,766	11,219	2,006	2,814	2,162
7	5.0 – 7.5	28,579	1,72,871	44	146	23,188	1,19,851	5,338	29,184	4,301	5,382	4,447
8	7.5 – 10.0	15,564	1,33,202	12	66	11,888	85,091	3,657	27,352	3,459	3,669	3,525
9	10.0 – 20.0	20,481	2,67,516	11	132	15,221	1,62,587	5,241	55,759	7,048	5,252	7,181
10	20.0 – 30.0	2,444	55,075	7	125	1,618	27,683	812	13,417	1,248	819	1,372
11	30.0 – 40.0	341	11,845	–	–	232	5,814	103	2,854	204	103	204
12	40.0 – 50.0	68	3,111	–	1	54	1,759	13	303	33	13	33
13	50.0 & Above	49	3,724	–	1	46	2,632	2	200	24	2	25
Total (All size classes)		2,10,685	9,56,694	1,182	1,559	1,80,460	6,45,267	28,947	1,62,213	23,414	30,129	24,972

Note :– Irrigated/ Unirrigated area given above refers to net area

REGION IV
(INLAND CENTRAL)
DISTRICT : BEED

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED 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	13,503	3,732	9	1	54	14	860	175
2	0.5 – 1.0	19,046	13,901	41	20	112	42	1,261	410
3	1.0 – 2.0	39,458	57,886	75	56	134	72	2,940	1,382
4	2.0 – 3.0	30,217	75,437	177	207	44	48	2,941	1,618
5	3.0 – 3.0	23,055	78,864	156	160	136	79	2,642	1,540
6	4.0 – 5.0	17,880	79,580	118	198	134	191	2,476	1,735
7	5.0 – 7.5	28,579	1,72,871	252	324	116	262	4,844	3,815
8	7.5 – 10.0	15,564	1,33,202	83	252	86	183	3,366	3,003
9	10.0 – 20.0	20,481	2,67,516	332	631	137	216	4,684	6,272
10	20.0 – 30.0	2,444	55,075	8	57	53	76	723	1,221
11	30.0 – 40.0	341	11,845	–	–	–	–	103	204
12	40.0 – 50.0	68	3,111	–	–	–	–	13	33
13	50.0 & Above	49	3,724	–	–	–	–	2	24
Total (All size classes)		2,10,685	9,56,694	1,251	1,907	1,006	1,182	26,855	21,432

Table - V (conta)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	17	4	42	5	977	199
2	0.5 – 1.0	–	–	25	13	56	5	1,495	489
3	1.0 – 2.0	–	–	46	30	30	18	3,225	1,559
4	2.0 – 3.0	11	16	32	22	200	41	3,347	1,953
5	3.0 – 4.0	3	–	56	40	38	5	3,031	1,824
6	4.0 – 5.0	–	–	20	17	66	21	2,814	2,162
7	5.0 – 7.5	–	–	68	31	110	15	5,382	4,447
8	7.5 – 10.0	–	–	29	43	105	44	3,669	3,525
9	10.0 – 20.0	–	–	33	34	73	27	5,252	7,181
10	20.0 – 30.0	–	–	6	7	44	12	819	1,372
11	30.0 – 40.0	–	–	–	–	–	–	103	204
12	40.0 – 50.0	–	–	–	1	–	–	13	33
13	50.0 & Above	–	–	–	–	–	–	2	25
Total (All size classes)		14	16	332	241	764	193	30,129	24,972

REGION IV
INLAND CENTRAL
DISTRICT : BEED

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area				Rice (Kharif)			
				Area			No.		Area		
		No.	Area	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	13,503	3,732	228	3,481	3,709	805	4	58	62
2	0.5 – 1.0	19,046	13,901	540	13,193	13,733	1,515	11	177	188
3	1.0 – 2.0	39,458	57,836	1,750	53,802	55,553	3,573	90	617	707
4	2.0 – 3.0	30,217	75,437	2,222	69,065	71,287	4,466	73	1,394	1,467
5	3.0 – 4.0	23,055	78,864	2,024	72,171	74,195	3,607	102	630	732
6	4.0 – 5.0	17,880	79,580	2,368	71,512	73,881	2,954	94	576	670
7	5.0 – 7.5	28,579	1,72,871	4,901	1,52,239	1,57,140	5,207	192	1,286	1,479
8	7.5 – 10.0	15,564	1,33,202	3,926	1,14,344	1,18,270	3,053	118	875	993
9	10.0 – 20.0	20,481	2,67,516	7,867	2,21,015	2,28,882	5,076	162	2,328	2,491
10	20.0 – 30.0	2,444	55,075	1,456	42,146	43,603	860	38	398	436
11	30.0 – 40.0	341	11,845	207	8,639	8,846	123	21	42	63
12	40.0 – 50.0	68	3,111	34	2,140	2,174	12	–	8	8
13	50.0 & Above	49	3,724	27	2,861	2,888	19	1	28	29
Total (All size classes)		2,10,685	9,56,694	27,551	8,26,610	8,54,161	31,270	907	8,417	9,324

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Bleow 0.5	11	1	–	1	5	58	63	4,129	37	851	888
2	0.5 – 1.0	19	2	–	2	13	177	190	6,743	51	3,216	3,267
3	1.0 – 2.0	10	1	–	1	91	617	708	15,000	158	12,912	13,070
4	2.0 – 3.0	29	5	–	5	78	1,394	1,472	12,636	190	14,642	14,832
5	3.0 – 4.0	22	5	–	5	106	630	736	9,840	167	14,784	14,951
6	4.0 – 5.0	15	4	–	4	98	576	673	8,267	190	14,188	14,378
7	5.0 – 7.5	28	2	–	2	195	1,286	1,481	13,103	439	28,506	28,945
8	7.5 – 10.0	59	36	–	36	154	875	1,029	8,094	367	21,930	22,296
9	10.0 – 20.0	96	50	–	50	212	2,328	2,540	10,503	468	36,510	36,978
10	20.0 – 30.0	–	–	–	–	38	398	436	1,276	204	5,731	5935
11	30.0 – 40.0	–	–	–	–	21	42	63	138	39	919	958
12	40.0 – 50.0	–	–	–	–	–	8	8	19	1	188	189
13	50.0 & Above	–	–	–	–	1	28	29	29	1	665	666
Total (All size classes)		289	104	–	104	1,011	8,417	9,429	89,777	2,313	1,55,042	1,57,355

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	4,350	59	847	906	96	1,698	1,794	3,668	2	723	724
2	0.5 – 1.0	8,295	167	3,693	3,860	218	6,910	7,128	5,285	20	2,220	2,240
3	1.0 – 2.0	17,929	580	14,590	15,170	739	27,502	28,241	12,245	22	8,956	8,978
4	2.0 – 3.0	15,427	780	19,162	19,942	970	33,804	34,774	10,493	24	11,317	11,342
5	3.0 – 4.0	12,932	650	20,442	21,092	816	35,227	36,043	8,675	31	11,435	11,466
6	4.0 – 5.0	11,463	782	21,244	22,025	972	35,432	36,403	7,266	34	11,233	11,266
7	5.0 – 7.5	18,077	1,545	45,340	46,885	1,984	73,846	75,830	12,421	116	23,473	23,589
8	7.5 – 10.0	10,324	1,138	32,846	33,984	1,505	54,775	56,280	7,715	113	18,019	18,132
9	10.0 – 20.0	14,487	2,920	64,630	67,550	3,389	1,01,139	1,04,528	10,932	170	34,954	35,125
10	20.0 – 30.0	1,819	393	12,418	12,811	597	18,149	18,746	1,523	8	6,742	6,750
11	30.0 – 40.0	255	68	2,771	2,839	107	3,690	3,797	218	–	1,631	1,631
12	40.0 – 50.0	42	16	616	632	17	804	821	50	–	565	565
13	50.0 & Above	32	5	584	590	7	1,249	1,256	29	–	456	456
Total	All size classes	1,15,432	9,103	2,39,183	2,48,285	11,416	3,94,225	4,05,640	80,520	541	1,31,724	1,32,265

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	1,351	44	165	209	146	–	5	5	1,043	10	100	110
2	0.5 – 1.0	2,578	110	529	639	256	–	25	25	1,859	7	325	331
3	1.0 – 2.0	5,616	349	1,949	2,298	478	–	80	80	3,926	13	1,094	1,107
4	2.0 – 3.0	5,995	501	2,328	2,829	562	–	171	171	3,578	9	1,350	1,358
5	3.0 – 4.0	5,608	413	2,558	2,972	498	–	122	122	3,684	9	1,134	1,143
6	4.0 – 5.0	5,408	509	3,116	3,626	457	–	97	97	2,947	15	1,317	1,332
7	5.0 – 7.5	9,371	1,075	5,713	6,788	1,031	–	208	208	5,564	34	2,540	2,573
8	7.5 – 10.0	5,565	764	4,106	4,870	712	–	380	380	3,318	20	1,961	1,981
9	10.0 – 20.0	8,581	1,368	8,888	10,256	801	–	351	351	5,247	67	3,442	3,509
10	20.0 – 30.0	1,138	296	1,576	1,872	84	–	56	56	768	5	537	542
11	30.0 – 40.0	154	34	186	221	11	–	7	7	117	–	208	208
12	40.0 – 50.0	28	6	55	61	2	–	3	3	20	–	40	40
13	50.0 & Above	14	5	108	113	–	–	1	1	20	–	58	58
Total	(All size classes)	51,407	5,474	31,278	36,753	5,038	–	1,508	1,508	32,091	188	14,104	14,292

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	156	2,748	2,905	924	–	150	150	1,560	–	105	105
2	0.5 – 1.0	368	10,185	10,553	2,172	4	661	664	4,413	–	523	523
3	1.0 – 2.0	1,213	40,198	41,411	5,159	–	2,231	2,231	10,098	–	2,431	2,431
4	2.0 – 3.0	1,582	50,364	51,946	5,033	3	3,070	3,073	9,444	1	2,758	2,759
5	3.0 – 4.0	1,377	51,105	52,482	4,970	9	3,353	3,362	8,836	–	3,266	3,266
6	4.0 – 5.0	1,627	51,770	53,398	4,146	–	2,982	2,982	7,503	–	3,037	3,037
7	5.0 – 7.5	3,404	1,07,065	1,10,469	7,125	5	6,636	6,640	12,191	6	6,223	6,229
8	7.5 – 10.0	2,555	80,117	82,672	5,045	6	4,935	4,941	7,847	–	4,573	4,573
9	10.0 – 20.0	5,206	1,51,103	1,56,310	7,083	15	9,326	9,341	11,052	1	10,296	10,297
10	20.0 – 30.0	944	27,458	28,401	959	–	1,931	1,931	1,473	2	1,861	1,864
11	30.0 – 40.0	162	5,765	5,927	111	–	225	225	174	–	376	376
12	40.0 – 50.0	23	1,476	1,499	13	–	99	99	32	–	93	93
13	50.0 & Abvoe	13	1,900	1,914	19	–	90	90	38	–	174	174
Total	(All size classes)	18,630	5,81255	5,99,886	42,759	42	35,689	35,731	74,661	11	35,715	35,726

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	273	–	29	29	683	–	67	67	579	–	32	32
2	0.5 – 1.0	442	–	97	97	1,098	–	192	192	690	–	63	63
3	1.0 – 2.0	1,062	–	368	368	3,627	–	1,219	1,219	1,724	–	337	337
4	2.0 – 3.0	1,048	–	580	580	3,623	–	1,835	1,835	1,805	–	348	348
5	3.0 – 4.0	1,310	–	795	795	3,967	–	2,059	2,059	2,080	–	643	643
6	4.0 – 5.0	1,422	–	779	779	3,188	–	1,948	1,948	1,661	–	479	479
7	5.0 – 7.5	2,132	–	1,696	1,696	6,044	–	4,543	4,543	3,276	–	1,093	1,093
8	7.5 – 10.0	1,565	–	1,324	1,324	4,422	–	3,815	3,815	2,182	–	805	805
9	10.0 – 20.0	1,813	–	1,743	1,743	6,006	–	7,097	7,097	3,162	–	1,537	1,537
10	20.0 – 30.0	393	–	526	526	992	–	1,922	1,922	566	–	315	315
11	30.0 – 40.0	64	–	96	96	191	–	486	486	53	–	98	98
12	40.0 – 50.0	6	–	40	40	20	–	45	45	24	–	22	22
13	50.0 & Above	1	–	13	13	33	–	86	86	31	–	54	54
Total	(All size classes)	11,531	–	8,086	8,086	33,894	–	25,314	25,314	17,833	–	5,828	5,828

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	383	383	555	7	62	69	–	–	–	–
2	0.5 – 1.0	4	1,537	1,540	1,152	23	192	214	–	–	–	–
3	1.0 – 2.0	–	6,587	6,587	3,022	79	753	832	80	–	28	28
4	2.0 – 3.0	5	8,592	8,596	3,536	91	1,211	1,303	39	–	14	14
5	3.0 – 4.0	9	10,111	10,124	3,569	75	1,272	1,348	111	–	8	8
6	4.0 – 5.0	–	9,225	9,225	3,107	86	1,142	1,228	61	–	23	23
7	5.0 – 7.5	11	20,190	20,201	5,829	197	2,946	3,143	74	–	64	64
8	7.5 – 10.0	6	15,452	15,458	3,913	143	2,400	2,543	66	–	25	25
9	10.0 – 20.0	16	29,999	30,015	5,869	368	4,922	5,290	117	–	112	112
10	20.0 – 30.0	2	6,556	6,558	921	106	896	1,002	7	–	14	14
11	30.0 – 40.0	–	1,281	1,281	151	6	179	185	–	–	–	–
12	40.0 – 50.0	–	299	299	27	8	47	55	–	–	1	1
13	50.0 & Above	–	418	418	14	1	49	51	–	–	–	–
Total (All size classes)		53	1,10,631	1,10,684	31,665	1,190	16,071	17,261	555	–	289	289

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	7	62	69	121	1	6	8	8	450	459
2	0.5 – 1.0	23	192	214	515	1	45	46	27	1,774	1,801
3	1.0 – 2.0	79	781	860	1,131	–	246	247	79	7,614	7,693
4	2.0 – 3.0	91	1,226	1,317	1,369	7	384	391	103	10,201	10,304
5	3.0 – 4.0	75	1,280	1,355	1,589	–	472	472	85	11,866	11,951
6	4.0 – 5.0	86	1,165	1,251	1,189	–	391	391	86	10,781	10,867
7	5.0 – 7.5	197	3,010	3,207	2,232	–	993	993	208	24,193	24,401
8	7.5 – 10.0	143	2,425	2,568	1,398	1	656	658	151	18,533	18,683
9	10.0 – 20.0	368	5,033	5,401	2,141	14	1,833	1,847	399	36,865	37,264
10	20.0 – 30.0	106	910	1,015	308	–	329	329	108	7,794	7,902
11	30.0 – 40.0	6	179	185	27	–	51	51	6	1,511	1,517
12	40.0 – 50.0	8	48	56	7	–	27	27	8	374	382
13	50.0 & Above	1	49	51	–	–	7	7	1	474	475
Total (All size classes)		1,190	16,359	17,549	12,027	26	5,440	5,466	1,269	1,32,431	1,33,699

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	165	3,199	3,364	150	22	–	22	16	15	32
2	0.5 – 1.0	395	11,959	12,354	421	94	–	94	14	63	76
3	1.0 – 2.0	1,292	47,812	49,104	1,166	270	–	270	60	152	213
4	2.0 – 3.0	1,685	60,566	62,251	1,365	330	–	330	66	278	344
5	3.0 – 4.0	1,461	62,972	64,433	1,394	371	–	371	88	395	483
6	4.0 – 5.0	1,713	62,552	64,265	1,270	406	–	406	89	301	390
7	5.0 – 7.5	2,612	1,31,258	1,34,870	2,500	935	–	935	154	691	845
8	7.5 – 10.0	2,706	98,649	1,01,355	1,964	839	–	839	171	541	712
9	10.0 – 20.0	5,605	1,87,968	1,93,573	2,724	1,472	–	1,472	263	823	1,086
10	20.0 – 20.0	1,051	35,252	36,303	380	255	–	255	62	125	186
11	30.0 – 40.0	167	7,276	7,443	43	22	–	22	8	1	9
12	40.0 – 50.0	31	1,850	1,881	2	1	–	1	2	–	2
13	50.0 & Above	15	2,375	2,389	–	9	–	9	1	33	34
Total (All size classes)		19,899	7,13,686	7,33,585	13,379	5,027	–	5,027	994	3,417	4,411

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	1	–	1	9	6	14
2	0.5 – 1.0	1	4	6	2	15	16
3	1.0 – 2.0	4	6	9	28	19	47
4	2.0 – 3.0	5	3	7	32	7	39
5	3.0 – 4.0	6	4	10	14	4	19
6	4.0 – 5.0	6	3	9	15	8	23
7	5.0 – 7.5	15	4	19	25	15	39
8	7.5 – 10.0	15	4	20	25	5	30
9	10.0 – 20.0	39	17	56	98	143	237
10	20.0 – 30.0	17	2	19	10	3	13
11	30.0 – 40.0	1	–	1	1	–	1
12	40.0 – 50.0	–	–	–	–	1	1
13	50.0 & Above	–	–	–	–	–	–
Total (All size classes)		110	47	158	254	226	480

REGION IV (INLAND CENTRAL) DISTRICT : BEED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	214	3,220	3,434	71	–	16	16	19	–	1	1
2	0.5 – 1.0	506	12,040	12,546	375	14	86	99	81	–	13	13
3	1.0 – 2.0	1,654	47,989	49,643	756	2	489	491	602	–	83	38
4	2.0 – 3.0	2,118	60,853	62,971	869	21	847	868	522	–	134	134
5	3.0 – 4.0	1,941	63,376	65,316	971	1	1,237	1,238	505	–	112	112
6	4.0 – 5.0	2,228	62,864	65,092	1,024	44	918	962	450	–	138	138
7	5.0 – 7.5	4,741	1,31,968	1,36,709	1,807	11	2,720	2,731	892	–	219	219
8	7.5 – 10.0	3,757	99,199	1,02,955	1,221	17	2,046	2,062	642	–	195	195
9	10.0 – 20.0	7,472	1,88,951	1,96,423	2,089	72	4,807	4,879	944	–	856	856
10	20.0 – 30.0	1,395	35,382	36,777	379	5	1,324	1,329	162	–	85	85
11	30.0 – 40.0	199	7,277	7,476	37	7	189	196	15	–	5	5
12	40.0 – 50.0	34	1,851	1,885	4	–	53	53	–	–	2	2
13	50.0 & Above	25	2,408	2,433	11	–	168	168	2	–	5	5
Total (All size classes)		26,284	7,17,376	7,43,661	9,614	194	14,900	15,093	4,836	–	1,848	1,848

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	–	17	17	642	–	73	73	6	–	–	–
2	0.5 – 1.0	14	99	112	1,204	1	264	265	52	8	–	8
3	1.0 – 2.0	2	572	574	2,583	22	945	967	234	60	–	60
4	2.0 – 3.0	21	981	1,002	3,112	16	1,343	1,359	143	46	–	46
5	3.0 – 4.0	1	1,349	1,350	2,845	30	1,509	1,539	127	26	–	26
6	4.0 – 5.0	44	1,055	1,100	2,560	21	1,744	1,765	201	53	–	53
7	5.0 – 7.5	11	2,939	2,950	5,330	45	4,080	4,125	247	65	–	65
8	7.5 – 10.0	17	2,240	2,257	3,710	49	3,022	3,072	211	73	–	73
9	10.0 – 20.0	72	5,663	5,736	5,166	76	6,545	6,620	404	172	–	172
10	20.0 – 30.0	5	1,409	1,414	829	28	1,381	1,409	37	16	–	16
11	30.0 – 40.0	7	194	201	77	–	183	183	–	–	–	–
12	40.0 – 50.0	–	55	55	8	–	47	48	–	–	–	–
13	50.0 & Above	–	174	174	18	–	95	95	–	1	–	1
Total (All size classes)		194	16,748	16,941	28,084	289	21,232	21,520	1,662	521	–	521

REGION IV (INLAND CENTRAL) DISTRICT : BEED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	73	73	1	232	233
2	0.5 – 1.0	9	264	273	10	1,040	1,049
3	1.0 – 2.0	82	945	1,027	83	5,063	5,145
4	2.0 – 3.0	62	1,343	1,405	69	7,209	7,277
5	3.0 – 4.0	56	1,509	1,565	67	7,338	7,404
6	4.0 – 5.0	73	1,744	1,818	78	7,550	7,628
7	5.0 – 7.5	111	4,080	4,190	115	17,247	17,362
8	7.5 – 10.0	122	3,022	3,144	132	12,823	12,955
9	10.0 – 20.0	247	6,545	6,792	247	26,338	26,585
10	20.0 – 30.0	44	1,381	1,426	45	5,336	5,380
11	30.0 – 40.0	–	183	183	–	1,161	1,161
12	40.0 – 50.0	–	47	48	–	234	234
13	50.0 & Above	1	95	97	2	278	279
Total (All size classes)		810	21,232	22,042	847	91,847	92,694

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	209	13	8	21	13	8	21
2	0.5 – 1.0	157	8	10	18	9	11	20
3	1.0 – 2.0	388	8	168	176	10	168	178
4	2.0 – 3.0	151	12	10	22	13	10	23
5	3.0 – 4.0	179	12	89	101	14	89	104
6	4.0 – 5.0	219	13	11	25	14	11	26
7	5.0 – 7.5	362	26	42	68	30	46	76
8	7.5 – 10.0	273	15	53	69	18	54	72
9	10.0 – 20.0	500	68	19	87	70	22	92
10	20.0 – 30.0	68	7	10	17	10	10	20
11	30.0 – 40.0	18	1	4	5	1	4	5
12	40.0 – 50.0	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	2	–	1	2
Total (All size classes)		2,524	185	425	609	203	433	636

REGION IV (INLAND CENTRAL) DISTRICT : BEED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	0.5	–	–	–	–	14	260	274
2	0.5 – 1.0	–	–	–	–	33	1,152	1,185
3	1.0 – 2.0	–	–	–	–	96	5,813	5,909
4	2.0 – 3.0	–	–	–	–	103	8,211	8,314
5	3.0 – 4.0	–	–	–	–	82	8,795	8,877
6	4.0 – 5.0	–	–	–	–	140	8,648	8,787
7	5.0 – 7.5	–	–	–	–	159	20,270	20,429
8	7.5 – 10.0	–	–	–	–	169	15,145	15,313
9	10.0 – 20.0	–	–	–	–	394	32.063	32,457
10	20.0 – 30.0	–	–	–	–	61	6,763	6,824
11	30.0 – 40.0	–	–	–	–	8	1,362	1,370
12	40.0 – 50.0	–	–	–	–	1	289	290
13	50.0	–	–	–	–	2	453	455
Total (All size classes)		–	–	–	–	1,261	1,09,224	1,10,485

REGION IV
(INLAND CENTRAL)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	9,054	2,565	105	23	9,159	2,588	–	–	9,159	2,588
2	0·5 – 1·0	15,440	11,633	59	47	15,499	11,680	7	6	15,506	11,686
3	1·0 – 2·0	38,889	57,463	132	197	39,021	57,660	8	10	39,029	57,670
4	2·0 – 3·0	33,113	80,328	131	326	33,244	80,654	8	20	33,252	80,674
5	3·0 – 4·0	26,473	92,447	105	362	26,578	92,809	10	37	26,588	92,846
6	4·0 – 5·0	21,108	94,417	96	435	21,204	94,852	9	42	21,213	94,894
7	5·0 – 7·5	34,692	2,09,046	162	955	34,854	2,10,001	25	135	34,879	2,10,136
8	7·5 – 10·0	19,416	1,65,263	136	1,125	19,552	1,66,388	9	73	19,561	1,66,461
9	10·0 – 20·0	20,865	2,72,162	235	3,017	21,100	2,75,179	24	356	21,124	2,75,535
10	20·0 – 30·0	1,797	43,574	44	1,051	1,841	44,625	12	308	1,853	44,933
11	30·0 – 40·0	155	5,407	6	212	161	5,619	7	241	168	5,860
12	40·0 – 50·0	36	1,567	2	90	38	1,657	6	283	44	1,940
13	50·0 & Above	21	2,032	–	–	21	2,032	16	2,205	37	4,237
Total (All size classes)		2,21,059	10,37,904	1,213	7,840	2,22,272	10,45,744	141	3,716	2,22,413	10,49,460

Table - II ESTIMATED 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	9,159	2,588	8,908	2,519	227	60	24	4	5	9
2	0·5 – 1·0	15,499	11,680	15,003	11,311	415	310	81	39	20	58
3	1·0 – 2·0	39,021	57,660	37,931	56,029	729	1,054	361	288	289	577
4	2·0 – 3·0	33,244	80,654	32,250	78,231	611	1,469	382	573	381	954
5	3·0 – 4·0	26,578	92,809	25,666	89,585	319	1,115	593	1,291	818	2,109
6	4·0 – 5·0	21,204	94,852	20,530	91,788	223	1,025	449	1,178	861	2,039
7	5·0 – 7·5	34,854	2,10,001	33,467	2,01,413	390	2,418	996	3,858	2,312	6,170
8	7·5 – 10·0	19,552	1,66,388	18,762	1,59,700	150	1,294	640	3,484	1,911	5,395
9	10·0 – 20·0	21,100	2,75,179	19,921	2,59,208	181	2,467	996	8,869	4,635	13,504
10	20·0 – 30·0	1,841	44,625	1,700	41,106	6	162	135	2,439	917	3,357
11	30·0 – 40·0	161	5,619	139	4,910	11	317	12	271	121	393
12	40·0 – 50·0	38	1,657	38	1,654	–	1	–	2	1	3
13	50·0 & Above	21	2,032	20	1,932	–	27	–	48	25	73
Total (All size classes)		2,22,272	10,45,744	2,14,335	9,99,386	3,262	11,719	4,669	22,344	12,296	34,639

REGION IV
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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	9,159	2,588	2,405	130	2,535	1	16	6	24	29
2	0·5 – 1·0	15,499	11,680	11,022	480	11,502	39	28	20	87	91
3	1·0 – 2·0	39,021	57,660	54,205	2,740	56,945	91	111	86	287	427
4	2·0 – 3·0	33,244	80,654	75,416	3,979	79,395	84	264	36	384	875
5	3·0 – 4·0	26,578	92,809	86,609	4,891	91,500	74	200	124	398	911
6	4·0 – 5·0	21,204	94,852	88,451	4,627	93,078	209	323	196	729	1,045
7	5·0 – 7·5	34,854	2,10,001	1,93,402	11,988	2,05,390	363	1,318	419	2,100	2,510
8	7·5 – 10·0	19,552	1,66,388	1,52,129	10,493	1,62,622	175	1,233	372	1,779	1,987
9	10·0 – 20·0	21,100	2,75,179	2,46,825	20,780	2,67,605	305	2,507	1,188	3,999	3,574
10	20·0 – 30·0	1,841	44,625	38,108	4,486	42,594	33	566	160	759	1,271
11	30·0 – 40·0	161	5,619	4,873	571	5,444	12	8	47	66	108
12	40·0 – 50·0	38	1,657	1,298	182	1,480	–	1	–	2	169
13	50·0 & Above	21	2,032	1,806	166	1,972	1	3	16	20	44
Total (All size classes)		2,22,272	10,45,744	9,56,551	65,513	10,22,064	1,386	6,578	2,670	10,634	13,041

Table - IV

ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	9,159	2,588	426	110	8,302	2,175	418	119	74	844	184
2	0·5 – 1·0	15,499	11,680	363	252	14,235	10,060	890	710	322	1,253	574
3	1·0 – 2·0	39,021	57,660	519	761	36,309	50,242	2,182	3,202	1,122	2,701	1,882
4	2·0 – 3·0	33,244	80,654	164	394	30,300	68,582	2,769	6,440	1,928	2,933	2,322
5	3·0 – 4·0	26,578	92,809	83	282	23,589	76,584	2,896	9,743	2,643	2,979	2,924
6	4·0 – 5·0	21,204	94,852	17	73	18,645	77,563	2,533	10,815	2,650	2,550	2,723
7	5·0 – 7·5	34,854	2,10,001	30	207	30,178	1,66,751	4,637	26,444	5,382	4,667	5,589
8	7·5 – 10·0	19,552	1,66,388	15	120	16,601	1,28,520	2,928	23,490	3,869	2,943	3,989
9	10·0 – 20·0	21 100	2,75,179	–	–	18,027	2,09,478	3,065	37,347	4,843	3,065	4,843
10	20·0 – 30·0	1,841	44,625	–	–	1,542	32,096	291	6,012	635	291	635
11	30·0 – 40·0	161	5,619	–	–	117	3,626	42	1,247	123	42	123
12	40·0 – 50·0	38	1,657	–	1	32	1,098	4	200	12	4	12
13	50·0 & Above	21	2,032	–	–	16	1,386	4	420	20	4	20
Total (All size classes)		2,22,272	10,45,744	1,617	2,199	1,97,893	8,28,162	22,659	1,26,189	23,622	24,276	25,820

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	9,159	2,588	484	89	16	3	383	92
2	0·5 – 1·0	15,499	11,680	702	376	27	8	525	186
3	1·0 – 2·0	39,021	57,660	1,579	1,308	9	7	1,122	563
4	2·0 – 3·0	33,244	80,654	1,755	1,652	10	12	1,091	619
5	3·0 – 4·0	26,578	92,809	1,553	2,024	50	42	1,209	724
6	4·0 – 5·0	21,204	94,852	1,356	1,873	35	28	1,122	789
7	5·0 – 7·5	34,854	2,10,001	2,194	3,823	49	30	2,325	1,642
8	7·5 – 10·0	19,552	1,66,388	1,163	2,529	9	7	1,744	1,406
9	10·0 – 20·0	21,100	2,75,179	845	2,532	75	158	2,138	2,093
10	20·0 – 30·0	1,841	44,625	57	282	9	12	232	342
11	30·0 – 40·0	161	5,619	11	91	–	–	31	32
12	40·0 – 50·0	38	1,657	–	5	–	–	4	7
13	50·0 & Above	21	2,032	–	–	–	–	4	19
Total (All size classes)		2,22,272	10,45,744	11,699	16,584	289	306	11,930	8,515

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	–	–	–	–	–	–	844	181
2	0.5 – 1.0	–	–	–	–	4	3	1,253	574
3	1.0 – 2.0	–	–	–	–	4	5	2,701	1,882
4	2.0 – 3.0	–	–	–	–	87	38	2,933	2,322
5	3.0 – 4.0	93	83	26	20	63	31	2,979	2,924
6	4.0 – 5.0	–	–	21	9	25	24	2,550	2,723
7	5.0 – 7.5	5	5	–	–	85	89	4,667	5,589
8	7.5 – 10.0	–	–	16	9	24	39	2,943	3,989
9	10·0 – 20.0	–	–	3	7	14	52	3,065	4,843
10	20.0 – 30.0	–	–	–	–	–	–	291	635
11	30.0 – 40.0	–	–	–	–	–	–	42	123
12	40.0 – 50.0	–	–	–	–	–	–	4	12
13	50.0 & Above	–	–	–	–	–	1	4	20
Total (All size classes)		98	88	66	45	306	283	24,276	25,820

REGION IV
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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
		No.	Area	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	9,159	2,588	226	2,472	2,698	1,570	44	227	271
2	0·5 – 1·0	15,499	11,680	654	11,908	12,562	2,301	118	643	761
3	1·0 – 2·0	39,021	57,660	2,136	57,915	60,051	5,768	456	1,748	2,203
4	2·0 – 3·0	33,244	80,654	2,648	79,633	82,281	5,864	484	2,026	2,509
5	3·0 – 4·0	26,578	92,809	3,588	90,625	94,213	5,723	782	2,021	2,803
6	4·0 – 5·0	21,204	94,852	3,210	93,075	96,285	5,153	621	3,036	3,657
7	5·0 – 7·5	34,854	2,10 001	6,621	2,01,896	2,08,518	9,265	1,452	3,790	5,242
8	7·5 – 10·0	19,525	1,66,388	4,680	1,58,910	1,63,590	6,360	1,025	3,276	4,301
9	10·0 – 20·0	21,100	2,75,179	5,828	2,55,399	2,61,227	7,122	1,149	4,664	5,813
10	20·0 – 30·0	1,841	44,625	770	39,989	40,760	731	131	783	914
11	30·0 – 40·0	161	5,619	214	5,166	5,379	65	85	69	154
12	40·0 – 50·0	38	1,657	14	1,336	1,350	12	2	54	54
13	50·0 & Above	21	2,032	20	1,864	1,884	8	–	43	43
Total (All size classes)		2,22,272	10,45,744	30,609	10,00,188	10,30,797	49,942	6,349	22,379	28,728

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of Holdings	Area Irrigated	Area Unirrigated	Total	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	
1	Below 0·5	–	–	–	–	44	227	271	3,839	7	909	916	
2	0·5 – 1·0	35	4	–	4	122	643	765	7,009	2	3,618	3,620	
3	1·0 – 2·0	14	14	–	14	470	1,748	2,217	18,696	6	17,389	17,394	
4	2·0 – 3·0	28	16	–	16	499	2,026	2,525	16,695	13	21,638	21,651	
5	3·0 – 4·0	27	11	–	11	793	2,021	2,814	14,465	10	23,376	23,386	
6	4·0 – 5·0	25	24	–	24	645	3,036	3,681	11,756	42	21,776	21,819	
7	5·0 – 7·5	33	52	–	52	1,503	3,790	5,293	20,517	8	46,287	46,295	
8	7·5 – 10·0	18	22	–	22	1,047	3,276	4,324	12,317	8	35,180	35,188	
9	10·0 – 20·0	13	8	–	8	1,157	4,664	5,821	13,532	28	52,638	52,666	
10	20·0 – 30·0	–	–	–	–	131	783	914	1,241	–	7,071	7,071	
11	30·0 – 40·0	5	6	–	6	91	69	159	133	–	1,022	1,022	
12	40·0 – 50·0	–	–	–	–	2	54	56	19	–	295	295	
13	50·0 & Above	–	1	–	1	1	23	44	16	–	566	566	
Total (All size classes)		198	157	–	157	6,506	22,379	28,886	1,20,235	124	2,31,765	2,31,889	

REGION IV (INLAND CENTRAL) DISTRICT : PARBHANI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)				Bajri		
		No. of Holdings	Area Irrigated	Area Unirrigated	Total	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	1,521	–	364	364	7	1,273	1,280	168	–	41	41
2	0.5 – 1.0	4,476	5	2,589	2,594	7	6,207	6,214	286	–	91	91
3	1.0 – 2.0	13,001	9	12,880	12,889	15	30,269	30,284	1,310	–	665	665
4	2.0 – 3.0	13,148	14	18,967	18,981	27	40,605	40,631	1,018	–	650	650
5	3.0 – 4.0	10,618	27	20,828	20,855	37	44,205	44,242	974	–	874	874
6	4.0 – 5.0	9,694	2	23,255	23,257	44	45,032	45,076	840	–	992	992
7	5.0 – 7.5	16,278	3	48,908	48,911	11	95,195	95,206	1,823	–	1,810	1,810
8	7.5 – 10.0	9,329	31	36,315	36,345	39	71,494	71,533	1,373	–	1,875	1,875
9	10.0 – 20.0	10,880	6	58,030	58,036	34	1,10,668	1,10,702	1,851	–	3,433	3,433
10	20.0 – 30.0	1,050	3	9,635	9,638	3	16,706	16,708	239	–	602	602
11	30.0 – 40.0	95	–	1,109	1,109	–	2,131	2,131	16	–	71	71
12	40.0 – 50.0	9	–	225	225	–	521	521	3	–	13	13
13	50.0 & Above	9	–	323	332	9	889	898	4	–	13	13
Total (All size classes)		90,608	108	2,33,428	2,33,536	232	4,65,193	4,65,425	9,905	–	11,129	11,129

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals		
		No. of Holdings	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	1,496	138	163	301	16	–	3	3	206	4	31	35
2	0.5 – 1.0	2,122	429	529	958	46	–	13	13	451	9	146	155
3	1.0 – 2.0	5,130	1,255	1,776	3,031	151	–	70	70	1,070	26	498	524
4	2.0 – 3.0	6,227	1,660	2,232	3,891	102	–	50	50	1,069	–	758	758
5	3.0 – 4.0	5,784	2,172	2,731	4,903	215	–	87	87	1,301	6	816	823
6	4.0 – 5.0	5,231	1,852	2,615	4,467	184	–	115	115	1,129	6	696	703
7	5.0 – 7.5	10,604	3,777	6,153	9,930	201	–	115	115	2,513	29	1,586	1,614
8	7.5 – 10.0	6,342	2,568	4,872	7,440	251	–	215	215	1,395	8	949	956
9	10.0 – 20.0	7,656	3,246	7,622	10,868	136	–	118	118	1,833	17	2,162	2,180
10	20.0 – 30.0	783	436	1,332	1,768	31	–	20	20	202	1	359	361
11	30.0 – 40.0	94	106	130	236	–	–	–	–	17	–	20	20
12	40.0 – 50.0	9	10	49	59	–	–	–	–	4	–	22	22
13	50.0 & Above	6	6	46	52	1	–	41	41	5	–	22	22
Total (All size classes)		51,484	17,654	30,250	47,904	1,334	–	847	847	11,195	106	8,067	8,173

REGION IV (INLAND CENTRAL) DISTRICT : PARBHANI

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0.5	193	1,739	1,932	1,245	–	263	263	714	–	66	66	
2	0.5 – 1.0	567	7,629	8,196	2,818	–	1,321	1,321	2,734	–	362	362	
3	1.0 – 2.0	1,766	35,025	36,791	8,932	–	6,064	6,064	8,446	–	2,305	2,305	
4	2.0 – 3.0	2,185	46,320	48,505	9,819	–	8,250	8,250	10,028	–	3,205	3,205	
5	3.0 – 4.0	3,008	50,733	53,742	8,786	–	9,149	9,149	9,644	–	3,645	3,645	
6	4.0 – 5.0	2,547	52,487	55,034	7,598	–	9,299	9,299	8,499	–	3,628	3,628	
7	5.0 – 7.5	5,319	1,08,649	1,13,968	14,072	–	19,910	19,910	16,278	–	8,703	8,703	
8	7.5 – 10.0	3,662	82,681	86,342	8,805	–	15,669	15,669	10,686	–	6,894	6,894	
9	10.0 – 20.0	4,454	1,28,668	1,33,122	10,179	–	23,534	23,534	12,545	–	11,932	11,932	
10	20.0 – 30.0	571	19,802	20,374	1,176	–	3,719	3,719	1,279	–	1,543	1,543	
11	30.0 – 40.0	197	2,420	2,616	107	–	607	607	117	–	209	209	
12	40.0 – 50.0	12	659	671	19	–	105	105	20	–	66	66	
13	50.0 & Above	17	1,053	1,070	13	–	138	138	10	–	68	68	
Total (All size classes)		24,499	5,37,864	5,62,363	73,569	–	98,027	98,027	81,000	–	42,627	42,627	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	261	–	34	34	60	–	18	18	19	–	4	4
2	0·5 – 1·0	816	–	197	197	220	–	76	76	61	–	11	11
3	1·0 – 2·0	3,368	–	1,274	1,274	974	–	523	523	247	–	47	47
4	2·0 – 3·0	3,651	–	1,731	1,731	1,275	–	883	883	384	–	184	184
5	3·0 – 4·0	3,389	–	1,864	1,864	1,179	–	944	944	302	–	104	104
6	4·0 – 5·0	2,930	–	1,801	1,801	1,159	–	1,175	1,175	320	–	139	139
7	5·0 – 7·5	5,484	–	4,361	4,361	2,506	–	2,472	2,472	683	–	392	392
8	7·5 – 10·0	3,702	–	3,657	3,657	1,782	–	2,157	2,157	472	–	344	344
9	10·0 – 20·0	4,597	–	5,923	5,923	2,654	–	4,883	4,883	524	–	469	469
10	20·0 – 30·0	532	–	1,032	1,032	337	–	799	799	74	–	143	143
11	30·0 – 40·0	45	–	101	101	43	–	126	126	7	–	9	9
12	40·0 – 50·0	17	–	76	76	6	–	56	56	–	–	–	–
13	50·0 & Above	5	–	83	83	4	–	27	27	–	–	6	6
Total (All size classes)		28,797	–	22,134	22,134	12,199	–	14,139	14,139	3,093	–	1,851	1,851

REGION IV (INLAND CENTRAL) DISTRICT : PARBHANI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	69	70	71	72	73	74	75	76	77	78	79	
1	Below 0·5	–	384	384	250	–	22	23	38	–	6	6	
2	0·5 – 1·0	–	1,967	1,967	1,230	2	194	196	99	–	21	21	
3	1·0 – 2·0	–	10,213	10,213	4,038	2	1,158	1,160	592	–	169	169	
4	2·0 – 3·0	–	14,253	14,253	4,513	3	1,447	1,450	697	–	220	220	
5	3·0 – 4·0	–	15,705	15,705	4,324	5	1,871	1,875	781	–	294	294	
6	4·0 – 5·0	–	16,043	16,043	4,321	19	2,110	2,129	621	–	270	270	
7	5·0 – 7·5	–	35,838	35,838	7,584	7	4,692	4,698	1,182	–	724	724	
8	7·5 – 10·0	–	28,720	28,720	4,791	17	3,320	3,337	824	–	599	599	
9	10·0 – 20·0	–	46,741	46,741	5,555	36	5,188	5,224	1,119	–	893	893	
10	20·0 – 30·0	–	7,236	7,236	480	–	676	676	118	–	146	146	
11	30·0 – 40·0	–	1,052	1,052	52	–	91	91	45	–	96	96	
12	40·0 – 50·0	–	303	303	4	–	6	6	–	–	–	–	
13	50·0 & Above	–	322	322	4	–	15	15	–	–	–	–	
Total (All size classes)		–	1,78,778	1,78,778	37,146	91	20,787	20,878	6,116	–	3,437	3,437	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No. of Holdings	Area			Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	–	28	29	26	–	4	4	–	416	417
2	0·5 – 1·0	2	214	216	104	–	21	21	2	2,203	2,205
3	1·0 – 2·0	2	1,327	1,329	360	–	101	101	2	11,640	11,643
4	2·0 – 3·0	3	1,666	1,669	573	–	244	244	3	16,162	16,165
5	3·0 – 4·0	6	2,164	2,170	571	–	231	231	6	18,100	18,106
6	4·0 – 5·0	19	2,380	2,399	553	3	353	356	22	18,775	18,797
7	5·0 – 7·5	7	5,415	5,422	1,323	–	814	814	7	42,067	42,074
8	7·5 – 10·0	17	3,918	3,935	1,060	–	889	889	17	33,528	33,545
9	10·0 – 20·0	36	6,081	6,117	1,291	–	1,170	1,170	36	53,991	54,028
10	20·0 – 30·0	–	822	822	121	–	226	226	–	8,284	8,284
11	30·0 – 40·0	–	187	187	7	–	9	9	–	1,248	1,248
12	40·0 – 50·0	–	6	6	–	–	–	–	–	309	309
13	50·0 & Above	–	15	15	–	–	7	7	–	345	345
Total (All size classes)		92	24,223	24,316	5,989	3	4,068	4,071	95	2,07,069	2,07,164

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	193	2,155	2,348	56	8	–	8	10	11	20
2	0·5 – 1·0	569	9,832	10,400	222	32	–	32	16	18	34
3	1·0 – 2·0	1,768	46,666	48,434	580	113	–	113	59	56	115
4	2·0 – 3·0	2,188	62,483	64,671	818	244	–	244	75	82	157
5	3·0 – 4·0	3,014	68,833	71,848	1,003	240	–	240	107	128	235
6	4·0 – 5·0	2,569	71,262	73,831	903	284	–	284	87	82	169
7	5·0 – 7·5	5,326	1,50,716	1,56,042	1,839	543	–	543	214	208	423
8	7·5 – 10·0	3,679	1,16,209	1,19,887	1,343	468	–	468	158	135	293
9	10·0 – 20·0	4,491	1,82,659	1,87,149	1,659	686	–	686	183	225	409
10	20·0 – 30·0	571	28,087	28,658	144	79	–	79	17	51	68
11	30·0 – 40·0	197	3,667	3,864	16	9	–	9	1	59	61
12	40·0 – 50·0	12	968	980	–	1	–	1	–	–	–
13	50·0 & Above	17	1,398	1,414	–	2	–	2	–	1	2
Total (All size classes)		24,594	7,44,933	7,69,528	8,583	2,709	–	2,709	929	1,057	1,986

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	2	–	2	11	8	18
2	0·5 – 1·0	7	1	8	28	44	72
3	1·0 – 2·0	42	6	47	43	5	48
4	2·0 – 3·0	40	4	44	14	9	23
5	3·0 – 4·0	80	16	96	31	14	45
6	4·0 – 5·0	51	6	57	20	9	29
7	5·0 – 7·5	197	24	222	66	24	90
8	7·5 – 10·0	151	6	157	46	8	54
9	10·0 – 20·0	196	14	210	55	102	157
10	20·0 – 30·0	28	3	31	7	3	10
11	30·0 – 40·0	6	–	6	1	–	1
12	40·0 – 50·0	–	–	–	–	–	–
13	50·0 & Above	1	–	1	–	–	–
Total (All size classes)		801	80	881	322	226	548

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	223	2,174	2,397	781	2	177	180	67	–	6	6
2	0·5 – 1·0	652	9,894	10,546	2,445	–	1,132	1,132	416	–	32	32
3	1·0 – 2·0	2,025	46,732	48,757	8,597	27	6,159	6,186	1,570	3	210	213
4	2·0 – 3·0	2,562	62,577	65,139	10,500	19	10,322	10,341	2,014	–	335	335
5	3·0 – 4·0	3,473	68,991	72,464	10,324	33	13,217	13,250	2,247	–	532	532
6	4·0 – 5·0	3,011	71,359	74,370	8,891		13,267	13,380	2,017	2	462	463
7	5·0 – 7·5	6,347	1,50,973	1,57,320	17,063	105	32,170	32,275	4,262	2	1,197	1,199
8	7·5 – 10·0	4,502	1,16,358	1,20,860	10,813	56	25,935	25,991	3,271	–	1,350	1,350
9	10·0 – 20·0	5,612	1,82,999	1,88,611	12,856	86	43,230	43,316	3,996	5	1,998	2,003
10	20·0 – 30·0	703	28,144	28,846	1,364	53	7,456	7,509	393	–	131	131
11	30·0 – 40·0	214	3,727	3,941	122	–	865	865	26	–	10	10
12	40·0 – 50·0	14	968	982	22	–	323	323	–	–	2	2
13	50·0 & Above	19	1,399	1,418	14	1	334	335	4	–	6	6
Total (All size classes)		29,355	7,46,296	7,75,651	83,792	496	1,54,585	1,55,081	20,283	12	6,270	6,282

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	2	183	186	35	–	6	6	–	–	–	–
2	0·5 – 1·0	–	1,164	1,164	227	–	97	97	4	2	–	2
3	1·0 – 2·0	30	6,369	6,398	708	2	446	448	102	77	–	77
4	2·0 – 3·0	19	10,657	10,676	1,161	34	729	763	52	28	–	28
5	3·0 – 4·0	33	13,749	13,781	1,082	13	735	747	89	67	–	67
6	4·0 – 5·0	115	13,728	13,844	1,080	18	852	870	74	65	–	65
7	5·0 – 7·5	107	33,367	33,474	2,214	14	1,936	1,950	149	152	–	152
8	7·5 – 10·0	56	27,284	27,341	1,658	1	1,900	1,901	96	111	–	111
9	10·0 – 20·0	91	45,228	45,319	1,971	22	3,327	3,349	71	100	–	100
10	20·0 – 30·0	53	7,587	7,640	236	10	710	720	7	3	–	3
11	30·0 – 40·0	–	874	874	31	–	96	96	–	–	–	–
12	40·0 – 50·0	–	325	325	–	–	1	1	–	–	–	–
13	50·0 & Above	1	340	341	–	–	9	9	–	–	–	–
Total (All size classes)		507	1,60,855	1,61,362	10,403	114	10,843	10,956	644	605	–	605

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	6	6	–	108	108
2	0·5 – 1·0	2	97	99	2	836	838
3	1·0 – 2·0	79	446	525	79	4,782	4,861
4	2·0 – 3·0	62	729	792	62	6,335	6,397
5	3·0 – 4·0	79	735	814	79	7,808	7,887
6	4·0 – 5·0	83	852	935	83	7,896	7,979
7	5·0 – 7·5	165	1,936	2,101	165	17,378	17,544
8	7·5 – 10·0	112	1,900	2,012	117	15,050	15,167
9	10·0 – 20·0	122	3,327	3,449	122	26,781	26,903
10	20·0 – 30·0	13	710	723	15	4,211	4,226
11	30·0 – 40·0	–	96	96	–	521	521
12	40·0 – 50·0	–	1	1	–	43	43
13	50·0 & Above	–	9	9	–	124	124
Total (All size classes)		718	10,843	11,561	725	91,871	92,596

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	25	–	1	1	–	1	1
2	0·5 – 1·0	10	–	2	2	–	2	2
3	1·0 – 2·0	47	3	10	13	3	10	13
4	2·0 – 3·0	59	–	17	17	5	17	22
5	3·0 – 4·0	122	2	30	30	2	30	32
6	4·0 – 5·0	68	–	9	9	–	9	9
7	5·0 – 7·5	193	–	101	101	–	105	105
8	7·5 – 10·0	197	4	85	88	4	85	88
9	10·0 – 20·0	304	3	215	218	3	216	219
10	20·0 – 30·0	36	–	29	29	–	33	33
11	30·0 – 40·0	–	–	–	–	–	13	13
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	–	–	1	1	–	1	1
Total (All size classes)		1,061	12	500	512	17	521	538

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	4	298	300
2	0·5 – 1·0	–	–	–	–	2	2,013	2,015
3	1·0 – 2·0	–	–	–	–	111	11,181	11,293
4	2·0 – 3·0	–	–	–	–	86	17,055	17,140
5	3·0 – 4·0	–	–	–	–	115	21,633	21,748
6	4·0 – 5·0	–	–	–	–	199	21,715	21,913
7	5·0 – 7·5	5	–	–	–	274	50,922	51,196
8	7·5 – 10·0	–	–	–	–	177	42,551	42,729
9	10·0 – 20·0	–	–	–	–	216	72,399	72,614
10	20·0 – 30·0	–	–	–	–	68	11,845	11,913
11	30·0 – 40·0	–	–	–	–	–	1,438	1,438
12	40·0 – 50·0	–	–	–	–	–	368	368
13	50·0 & Above	–	–	–	–	1	465	466
Total (All size classes)		5	–	–	–	1,251	2,53,882	2,55,133

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	10,890	3,169	215	57	11,105	3,226	–	–	11,105	3,226
2	0·5 – 1·0	19,967	14,771	263	202	20,230	14,973	4	3	20,234	14,976
3	1·0 – 2·0	39,298	56,583	483	702	39,781	57,285	12	16	39,793	57,301
4	2·0 – 3·0	31,506	76,689	355	865	31,861	77,554	6	15	31,867	77,569
5	3·0 – 4·0	22,692	78,755	300	1,033	22,992	79,788	2	6	22,994	79,794
6	4·0 – 5·0	17,388	78,376	235	1,042	17,623	79,418	1	4	17,624	79,422
7	5·0 – 7·5	27,869	1,70,084	409	2,483	28,278	1,72,567	4	23	28,282	1,72,590
8	7·5 – 10·0	14,562	1,24,260	238	2,043	14,800	1,26,303	3	24	14,803	1,26,327
9	10·0 – 20·0	12,445	1,60,970	291	3,737	12,736	1,64,707	8	117	12,744	1,64,824
10	20·0 – 30·0	765	17,597	28	661	793	18,258	2	55	795	18,313
11	30·0 – 40·0	44	1,479	1	32	45	1,511	1	37	46	1,548
12	40·0 – 50·0	7	306	–	–	7	306	2	87	9	393
13	50·0 & Above	8	562	1	51	9	613	11	808	20	1,421
Total (All size classes)		1,97,441	7,83,601	2,819	12,908	2,00,260	7,96,509	56	1,195	2,00,316	7,97,704

Table - II ESTIMATED 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	11,105	3,226	10,869	3,153	236	73	–	–	–	–
2	0·5 – 1·0	20,230	14,973	19,422	14,345	664	513	145	76	40	115
3	1·0 – 2·0	39,781	57,285	38,266	55,235	1,199	1,590	316	275	185	461
4	2·0 – 3·0	31,861	77,554	30,239	73,720	1,194	2,790	429	628	415	1,044
5	3·0 – 4·0	22,992	79,788	21,853	75,874	659	2,256	479	983	675	1,658
6	4·0 – 5·0	17,623	79,418	16,524	74,492	552	2,457	548	1,709	760	2,469
7	5·0 – 7·5	28,278	1,72,567	26,583	1,62,189	605	3,614	1,089	4,496	2,268	6,764
8	7·5 – 10·0	14,800	1,26,303	13,704	1,16,965	261	2,272	832	4,766	2,300	7,066
9	10·0 – 20·0	12,736	1,64,707	11,703	1,50,927	136	1,687	897	7,943	4,150	12,093
10	20·0 – 30·0	793	18,258	697	16,033	–	–	96	1,462	762	2,225
11	30·0 – 40·0	45	1,511	43	1,434	1	33	1	28	17	44
12	40·0 – 50·0	7	306	7	296	–	3	–	5	2	7
13	50·0 & Above	9	613	9	578	–	12	–	14	7	21
Total (All size classes)		2,00,260	7,96,509	1,89,919	7,45,241	5,507	17,300	4,832	22,385	11,581	33,967

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	11,105	3,226	3,012	132	3,144	11	10	7	28	54
2	0·5 – 1·0	20,230	14,973	14,076	591	14,668	31	73	14	119	186
3	1·0 – 2·0	39,781	57,285	52,744	3,347	56,091	111	213	49	373	821
4	2·0 – 3·0	31,861	77,554	70,096	5,710	75,806	204	401	91	696	1,052
5	3·0 – 4·0	22,992	79,788	70,641	7,076	77,717	272	388	151	811	1,259
6	4·0 – 5·0	17,623	79,418	70,876	6,233	77,109	410	548	160	1,118	1,190
7	5·0 – 7·5	28,278	1,72,567	1,51,671	15,640	1,67,312	800	1,113	272	2,184	3,071
8	7·5 – 10·0	14,800	1,26,303	1,09,629	12,188	1,21,817	584	875	437	1,896	2,589
9	10·0 – 20·0	12,736	1,64,707	1,41,162	16,542	1,57,704	1,204	1,679	805	3,688	3,315
10	20·0 – 30·0	793	18,258	14,473	2,226	16,700	192	348	622	1,161	397
11	30·0 – 40·0	45	1,511	1,257	220	1,477	–	10	–	10	16
12	40·0 – 50·0	7	306	263	20	284	1	1	1	3	4
13	50·0 & Above	9	613	447	116	563	2	28	1	31	9
Total (All size classes)		2,00,260	7,96,509	7,00,349	70,043	7,70,392	3,821	5,686	2,611	12,119	13,964

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings *	
		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	11,105	3,226	929	206	9,697	2,634	470	172	88	1,399	294
2	0·5 – 1·0	20,230	14,973	486	271	18,516	12,915	1,218	890	413	1,704	683
3	1·0 – 2·0	39,781	57,285	197	255	35,785	47,160	3,787	5,329	1,785	3,984	2,040
4	2·0 – 3·0	31,861	77,554	66	113	27,823	61,111	3,959	8,872	2,379	4,025	2,493
5	3·0 – 4·0	22,992	79,788	60	114	19,606	60,011	3,318	10,516	2,244	3,378	2,357
6	4·0 – 5·0	17,623	79,418	5	15	15,116	60,958	2,494	9,903	2,052	2,499	2,067
7	5·0 – 7·5	28,278	1,72,567	5	28	23,649	1,26,526	4,615	25,117	3,978	4,620	4,006
8	7·5 – 10·0	14,800	1,26,303	12	55	12,209	90,044	2,571	19,531	2,505	2,583	2,560
9	10·0 – 20·0	12,736	1,64,707	5	12	10,216	1,12,504	2,506	28,645	2,974	2,511	2,986
10	20·0 – 30·0	793	18,258	–	–	574	10,699	213	3,775	378	213	378
11	30·0 – 40·0	45	1,511	–	–	34	923	10	334	22	10	23
12	40·0 – 50·0	7	306	–	–	4	229	–	34	6	–	6
13	50·0 & Above	9	613	–	–	7	402	–	45	7	–	8
Total (All size classes)		2,00,260	7,96,509	1,765	1,070	1,73,236	5,86,115	25,161	1,13,165	18,831	29,926	19,900

Note - Irrigated / unirrigated area given above refers to net area

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Table - V ESTIMATED 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	11,105	3,226	517	134	622	105	170	34
2	0·5 – 1·0	20,230	14,973	844	354	277	111	434	135
3	1·0 – 2·0	39,781	57,285	1,834	1,006	695	307	1,297	616
4	2·0 – 3·0	31,861	77,554	1,704	1,106	417	316	1,572	868
5	3·0 – 4·0	22,992	79,788	1,283	943	417	223	1,507	1,060
6	4·0 – 5·0	17,623	79,418	937	917	343	217	1,108	803
7	5·0 – 7·5	28,278	1,72,567	1,654	1,809	548	439	2,183	1,426
8	7·5 – 10·0	14,800	1,26,303	640	843	383	332	1,378	941
9	10·0 – 20·0	12,736	1,64,707	530	975	407	429	1,339	1,173
10	20·0 – 30·0	793	18,258	25	85	42	66	119	156
11	30·0 – 40·0	45	1,511	–	–	5	6	5	4
12	40·0 – 50·0	7	306	–	3	–	1	–	2
13	50·0 & Above	9	613	–	2	–	1	–	4
Total (All size classes)		2,00,260	7,96,509	9,968	8,177	4,156	2,553	11,112	7,222

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	–	–	99	21	–	–	1,399	294
2	0.5 – 1.0	3	2	163	79	4	2	1,704	683
3	1.0 – 2.0	17	10	181	98	14	4	3,984	2,040
4	2.0 – 3.0	9	4	307	191	23	7	4,025	2,493
5	3.0 – 4.0	–	–	153	113	34	19	3,378	2,357
6	4.0 – 5.0	–	–	130	96	33	34	2,499	2,067
7	5.0 – 7.5	5	6	304	297	40	28	4,620	4,006
8	7.5 – 10.0	33	15	259	404	29	25	2,583	2,560
9	10.0 – 20.0	38	20	217	346	69	43	2,511	2,986
10	20.0 – 30.0	–	–	33	59	9	12	213	378
11	30.0 – 40.0	–	–	5	12	–	–	10	23
12	40.0 – 50.0	–	–	–	–	–	–	–	6
13	50.0 & Above	–	–	–	–	–	–	–	8
Total (All size classes)		105	56	1,851	1,718	255	174	26,926	19,900

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
		No.	Area	Area Irrigated	Area Unirrigated	Total		Area Irrigated	Area Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	11,105	3,226	311	3,061	3,371	2,851	127	418	545
2	0.5 – 1.0	20,230	14,973	721	14,753	15,474	4,675	92	1,323	1,414
3	1.0 – 2.0	39,781	57,285	2,136	54,538	56,674	11,671	321	3,830	4,152
4	2.0 – 3.0	31,861	77,554	2,700	70,608	73,309	11,434	252	4,595	4,846
5	3.0 – 4.0	22,992	79,788	2,534	71,233	73,768	10,289	323	4,322	4,646
6	4.0 – 5.0	17,623	79,418	2,235	71,653	73,888	8,462	283	3,890	4,173
7	5.0 – 7.5	28,278	1,72,567	4,222	1,52,663	1,56,885	15,353	590	8,212	8,803
8	7.5 – 10.0	14,800	1,26,303	2,642	1,10,816	1,13,458	8,987	330	5,665	5,995
9	10.0 – 20.0	12,736	1,64,707	3,080	1,42,914	1,45,994	8,308	417	6,492	6,909
10	20.0 – 30.0	793	18,258	391	14,514	14,905	503	50	462	512
11	30.0 – 40.0	45	1,511	23	1,243	1,266	35	6	52	59
12	40.0 – 50.0	7	306	7	264	271	1	1	11	12
13	50.0 & Above	1	613	8	450	458	5	–	22	23
Total (All size classes)		2,00,260	7,96,509	21,010	7,08,711	7,29,721	82,574	2,792	39,295	42,087

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0.5	3	–	–	–	128	418	545	5,024	–	1,243	1,243
2	0·5 – 1.0	–	–	–	–	92	1,323	1,414	12,084	–	6,124	6,124
3	1·0 – 2.0	24	5	–	5	327	3,830	4,157	26,466	–	22,009	22,009
4	2·0 – 3.0	5	5	–	5	257	4,595	4,851	24,086	–	29,407	29,407
5	3·0 – 4.0	5	1	–	1	324	4,352	4,646	18,699	1	28,788	28,789
6	4·0 – 5.0	20	7	–	7	290	3,890	4,180	14,745	–	27,691	27,691
7	5·0 – 7.5	5	3	–	3	594	8,212	8,806	24,726	9	57,675	57,684
8	7·5 – 10.0	17	17	–	17	347	5,665	6,012	13,471	–	39,782	39,782
9	10·0 – 20.0	–	–	–	–	417	6,492	6,909	11,677	–	51,183	51,183
10	20·0 – 30.0	–	–	–	–	50	462	512	751	–	5,157	5,157
11	30·0 – 40.0	–	–	–	–	6	52	59	41	–	469	469
12	40·0 – 50.0	–	–	–	–	1	11	12	4	–	89	89
13	50·0 & Above	–	–	–	–	–	22	23	7	–	190	190
Total (All size classes)		79	39	–	39	2,831	39,295	42,126	1,51,781	10	2,69,806	2,69,817

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) No. of Holdings	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33	
1	Below 0·5	1,302	–	319	319	–	1,562	1,562	14	–	1	1	
2	0·5 – 1·0	2,817	–	1,297	1,297	–	7,421	7,421	232	64	64	128	
3	1·0 – 2·0	5,564	–	4,151	4,151	–	26,160	26,160	417	4	218	223	
4	2·0 – 3·0	4,272	–	4,122	4,122	–	33,529	33,529	315	–	161	161	
5	3·0 – 4·0	3,464	–	4,049	4,049	1	32,837	32,838	439	20	214	234	
6	4·0 – 5·0	2,971	–	3,814	3,814	–	31,505	31,505	236	–	113	113	
7	5·0 – 7·5	5,114	–	7,511	7,511	9	65,187	65,196	645	–	293	293	
8	7·5 – 10·0	2,898	–	5,539	5,539	–	45,321	45,321	413	74	215	289	
9	10·0 – 20·0	2,793	1	7,213	7,214	1	58,396	58,397	567	17	328	345	
10	20·0 – 30·0	165	–	600	600	–	5,757	5,757	87	–	63	63	
11	30·0 – 40·0	12	–	40	40	–	509	509	1	–	2	2	
12	40·0 – 50·0	–	–	10	10	–	99	99	–	–	–	–	
13	50·0 & Above	1	–	13	13	–	203	203	–	–	1	1	
Total (All size classes)		31,373	1	38,680	38,681	11	3,08,486	3,08,498	3,366	179	1,674	1,853	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	828	139	52	191	3	–	1	1	394	–	80	80
2	0·5 – 1·0	1,443	322	271	593	61	–	22	22	1,022	5	322	326
3	1·0 – 2·0	3,667	1,060	753	1,814	21	–	11	11	2,389	5	1,172	1,178
4	2·0 – 3·0	3,395	1,181	1,018	2,198	16	–	6	6	1,916	5	1,200	1,207
5	3·0 – 4·0	3,097	857	1,016	1,873	28	–	4	4	1,654	8	1,107	1,115
6	4·0 – 5·0	2,642	919	880	1,798	57	–	19	19	1,555	–	1,309	1,309
7	5·0 – 7·5	5,115	1,790	2,362	4,152	129	–	14	14	2,542	12	2,123	2,135
8	7·5 – 10·0	2,911	1,113	1,561	2,675	121	–	51	51	1,844	7	1,805	812
9	10·0 – 20·0	2,690	1,337	1,846	3,183	76	–	31	31	1,598	21	2,342	2,363
10	20·0 – 30·0	242	205	220	425	–	–	–	–	162	4	359	363
11	30·0 – 40·0	9	13	8	22	–	–	–	–	1	–	3	3
12	40·0 – 50·0	–	3	3	6	–	–	–	–	1	–	5	5
13	50·0 & Above	–	3	6	10	–	–	–	–	1	–	10	10
Total (All size classes)		26,039	8,942	9,997	18,939	512	–	159	159	15,079	66	11,839	11,906

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	267	2,114	2,381	1,558	–	297	297	2,222	–	115	115
2	0·5 – 1·0	482	9,423	9,904	4,338	–	1,214	1,214	8,036	–	785	785
3	1·0 – 2·0	1,397	32,144	33,541	12,659	–	3,672	3,672	21,945	–	3,336	3,336
4	2·0 – 3·0	1,442	40,511	41,953	12,875	–	4,129	4,129	20,196	–	4,079	4,079
5	3·0 – 4·0	1,211	39,499	40,710	10,844	–	4,049	4,049	16,251	–	4,094	4,094
6	4·0 – 5·0	1,208	37,716	38,924	9,712	–	4,182	4,182	13,426	–	4,147	4,147
7	5·0 – 7·5	2,404	78,191	80,595	17,060	3	8,412	8,415	22,497	–	9,158	9,158
8	7·5 – 10·0	1,541	54,620	56,160	9,807	–	6,130	6,130	12,413	–	6,284	6,284
9	10·0 – 20·0	1,792	69,436	71,228	8,976	–	7,406	7,406	11,185	–	8,013	8,013
10	20·0 – 30·0	260	6,860	7,120	587	–	804	804	766	–	956	956
11	30·0 – 40·0	20	576	595	34	–	49	49	41	–	80	80
12	40·0 – 50·0	3	119	122	3	–	11	11	3	–	16	16
13	50·0 & Above	4	242	246	5	–	23	23	6	–	26	26
Total (All size classes)		12,030	3,71,450	3,83,480	88,458	3	40,379	40,382	1,28,987	–	41,088	41,088

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	434	–	59	59	–	–	–	–	–	–	–	–
2	0·5 – 1·0	1,554	–	405	405	5	–	–	–	–	–	–	–
3	1·0 – 2·0	5,902	–	1,466	1,466	16	–	3	3	23	–	4	4
4	2·0 – 3·0	6,639	–	1,746	1,746	5	–	3	3	20	–	2	2
5	3·0 – 4·0	5,610	–	1,740	1,740	16	–	3	3	24	–	3	3
6	4·0 – 5·0	5,346	–	1,850	1,850	6	–	1	1	39	–	5	5
7	5·0 – 7·5	9,512	–	4,069	4,069	60	–	22	22	36	–	9	9
8	7·5 – 10·0	6,258	–	3,090	3,090	13	–	6	6	29	–	3	3
9	10·0 – 20·0	5,865	–	4,013	4,013	17	–	4	4	23	–	5	5
10	20·0 – 30·0	367	–	340	340	–	–	–	–	–	–	–	–
11	30·0 – 40·0	29	–	35	35	–	–	–	–	–	–	–	–
12	40·0 – 50·0	2	–	5	5	–	–	–	–	–	–	–	–
13	50·0 & Above	3	–	10	10	–	–	–	–	–	–	–	–
Total (All size classes)		47,521	–	18,828	18,828	138	–	41	41	194	–	31	31

REGION IV (INLAND CENTRAL) DISTRICT : NANDED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses			Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	472	472	589	–	53	53	21	–	1	1
2	0·5 – 1·0	–	2,404	2,404	1,539	7	237	244	90	–	19	19
3	1·0 – 2·0	–	8,481	8,481	3,935	41	999	1,040	93	–	22	22
4	2·0 – 3·0	–	9,959	9,959	3,445	21	1,175	1,196	192	–	51	51
5	3·0 – 4·0	–	9,888	9,888	2,900	22	1,192	1,214	57	–	19	19
6	4·0 – 5·0	–	10,185	10,185	2,751	18	1,087	1,105	44	–	24	24
7	5·0 – 7·5	3	21,671	21,673	5,370	69	2,465	2,534	115	–	68	68
8	7·5 – 10·0	–	15,512	15,512	2,999	53	1,700	1,753	74	–	56	56
9	10·0 – 20·0	–	19,440	19,440	2,668	72	2,164	2,236	109	–	93	93
10	20·0 – 30·0	–	2,100	2,100	196	–	137	137	12	–	16	16
11	30·0 – 40·0	–	163	163	7	–	9	9	–	–	–	–
12	40·0 – 50·0	–	32	32	–	–	3	3	–	–	–	–
13	50·0 & Above	–	59	59	1	–	5	6	–	–	–	–
Total (All size classes)		3	1,00,367	1,00,369	26,400	305	11,226	11,531	807	–	368	368

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses			
		Area			No. of Holdings	Area			Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
	2	80	81	82	83	84	85	86	87	88	89	
1	Below 0·5	–	54	54	20	–	3	3	–	528	529	
2	0·5 – 1·0	7	256	263	129	–	16	16	7	2,675	2,683	
3	1·0 – 2·0	41	1,021	1,061	507	3	61	64	44	9,563	9,607	
4	2·0 – 3·0	21	1,226	1,247	428	–	37	37	21	11,223	11,244	
5	3·0 – 4·0	22	1,210	1,232	406	–	89	89	22	11,187	11,209	
6	4·0 – 5·0	18	1,111	1,129	261	–	71	71	18	11,367	11,386	
7	5·0 – 7·5	69	2,533	2,602	499	–	107	107	72	24,310	24,382	
8	7·5 – 10·0	53	1,756	1,809	414	–	106	106	53	17,373	17,426	
9	10·0 – 20·0	72	2,257	2,329	393	9	201	210	81	21,898	21,979	
10	20·0 – 30·0	–	154	154	77	–	53	53	–	2,306	2,306	
11	30·0 – 40·0	–	9	9	7	–	6	6	–	179	179	
12	40·0 – 50·0	–	3	4	–	–	–	–	–	35	36	
13	50·0 & Above	–	6	6	–	–	1	1	–	65	66	
Total (All size classes)		305	11,594	11,900	3,141	12	751	763	320	1,12,712	1,13,032	

REGION IV (INLAND CENTRAL) DISTRICT : NANDED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains			Sugarcane				Total Cond. & Spieces			
		Area			No. of Holdings	Area			Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
1	2	90	91	92	93	94	95	96	97	98	99	
1	Below 0·5	267	2,643	2,909	173	31	–	31	4	48	53	
2	0·5 – 1·0	489	12,098	12,587	555	148	–	148	28	277	305	
3	1·0 – 2·0	1,441	41,708	43,149	1,521	461	–	461	37	833	870	
4	2·0 – 3·0	1,464	51,733	53,197	2,250	856	–	856	71	1,102	1,173	
5	3·0 – 4·0	1,233	50,687	51,920	2,000	836	–	836	72	1,157	1,229	
6	4·0 – 5·0	1,226	49,083	50,310	1,548	585	–	585	91	1,239	1,330	
7	5·0 – 7·5	2,476	1,02,501	1,04,978	2,691	1,106	–	1,106	115	2,973	3,087	
8	7·5 – 10·0	1,594	71,992	73,587	1,487	706	–	706	102	2,334	2,436	
9	10·0 – 20·0	1,872	91,334	93,207	1,399	836	–	836	89	2,869	2,959	
10	20·0 – 30·0	260	9,167	9,426	89	91	–	91	11	216	228	
11	30·0 – 40·0	20	755	774	5	2	–	2	–	21	21	
12	40·0 – 50·0	3	154	158	–	2	–	2	–	3	4	
13	50·0 & Above	4	307	311	–	2	–	2	–	5	5	
Total (All size classes)		12,349	4,84,162	4,96,512	13,718	5,663	–	5,663	621	13,077	13,698	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops			Total Vegetables		
		Area			Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	100	101	102	103	104	105
1	Below 0·5	8	–	8	–	–	1
2	0·5 – 1·0	38	–	38	1	2	3
3	1·0 – 2·0	92	3	95	4	20	25
4	2·0 – 3·0	187	4	192	13	20	33
5	3·0 – 4·0	266	1	267	26	21	48
6	4·0 – 5·0	263	1	264	12	761	774
7	5·0 – 7·5	414	5	418	27	17	44
8	7·5 – 10·0	145	30	175	9	9	18
9	10·0 – 20·0	213	6	220	15	29	44
10	20·0 – 30·0	27	–	27	1	–	1
11	30·0 – 40·0	1	–	1	–	1	1
12	40·0 – 50·0	1	–	1	–	–	–
13	50·0 & Above	1	–	1	–	1	1
Total (All size classes)		1,657	50	1,706	109	883	991

REGION IV (INLAND CENTRAL) DISTRICT : NANDED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	310	2,691	3,001	1,053	–	248	248	82	–	9	9
2	0·5 – 1·0	704	12,377	13,081	3,966	–	1,704	1,704	490	–	62	62
3	1·0 – 2·0	2,035	42,563	44,599	14,252	51	9,367	9,417	1,764	–	221	221
4	2·0 – 3·0	2,590	52,860	55,450	14,889	25	14,115	14,140	1,944	–	325	325
5	3·0 – 4·0	2,433	51,865	54,299	13,200	48	15,325	15,373	1,895	–	318	318
6	4·0 – 5·0	2,178	51,085	53,263	11,314	26	16,333	16,359	2,125	–	503	503
7	5·0 – 7·5	4,137	1,05,496	1,09,633	19,991	18	37,110	37,128	4,351	–	1,169	1,169
8	7·5 – 10·0	2,556	74,365	76,921	11,521	15	28,009	28,025	2,446	–	1,020	1,020
9	10·0 – 20·0	3,026	94,239	97,265	10,732	20	36,693	36,713	2,313	–	1,290	1,290
10	20·0 – 30·0	391	9,383	9,774	675	–	3,880	3,880	147	–	134	134
11	30·0 – 40·0	23	777	800	40	–	316	316	7	–	19	19
12	40·0 – 50·0	6	158	164	3	–	95	95	–	–	1	1
13	50·0 & Above	8	313	321	4	–	114	114	–	–	3	3
Total (All size classes)		20,398	4,98,172	5,18,570	1,01,640	203	1,63,308	1,63,510	17,564	–	5,073	5,073

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	257	257	241	–	57	57	–	–	–	–
2	0·5 – 1·0	–	1,765	1,765	1,072	–	343	343	18	16	–	16
3	1·0 – 2·0	51	9,587	9,638	3,024	–	1,192	1,192	110	48	–	48
4	2·0 – 3·0	25	14,440	14,465	3,220	–	1,675	1,675	103	84	–	84
5	3·0 – 4·0	48	15,643	15,691	3,519	10	2,087	2,097	65	37	–	37
6	4·0 – 5·0	26	16,836	16,862	3,075	–	2,007	2,007	19	21	–	21
7	5·0 – 7·5	18	38,279	38,297	6,491	2	4,958	4,960	55	54	–	54
8	7·5 – 10·0	15	29,029	29,045	4,169	–	3,905	3,905	69	69	–	69
9	10·0 – 20·0	20	37,983	38,002	4,581	–	5,843	5,843	28	26	–	26
10	20·0 – 30·0	–	4,014	4,014	299	–	566	566	–	–	–	–
11	30·0 – 40·0	–	335	335	28	–	95	95	–	–	–	–
12	40·0 – 50·0	–	96	96	–	–	5	5	–	–	–	–
13	50·0 & Above	–	117	117	–	–	10	10	–	–	–	–
Total (All size classes)		203	1,68,380	1,68,583	29,719	12	22,742	22,754	467	355	–	355

REGION IV (INLAND CENTRAL) DISTRICT : NANDED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	57	57	–	108	108
2	0·5 – 1·0	16	343	359	16	593	609
3	1·0 – 2·0	48	1,192	1,240	48	2,330	2,379
4	2·0 – 3·0	84	1,675	1,758	84	3,181	3,265
5	3·0 – 4·0	47	2,087	2,134	48	3,590	3,638
6	4·0 – 5·0	21	2,007	2,028	22	3,575	3,598
7	5·0 – 7·5	56	4,958	5,014	56	8,519	8,575
8	7·5 – 10·0	69	3,905	3,974	69	7,145	7,214
9	10·0 – 20·0	26	5,843	5,869	26	10,414	10,440
10	20·0 – 30·0	–	566	566	–	1,093	1,093
11	30·0 – 40·0	–	95	95	–	129	129
12	40·0 – 50·0	–	5	5	–	10	11
13	50·0 & Above	–	10	10	–	19	20
Total (All size classes)		367	22,742	23,109	369	40,707	41,077

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	6	1	1	2	1	1	2
2	0·5 – 1·0	75	–	8	9	–	8	9
3	1·0 – 2·0	96	1	19	20	1	19	20
4	2·0 – 3·0	124	–	29	29	–	29	29
5	3·0 – 4·0	205	4	39	43	4	39	43
6	4·0 – 5·0	173	8	40	48	8	40	48
7	5·0 – 7·5	293	9	139	148	9	139	148
8	7·5 – 10·0	165	1	94	95	1	94	95
9	10·0 – 20·0	144	8	111	119	8	111	119
10	20·0 – 30·0	4	–	–	–	–	–	–
11	30·0 – 40·0	1	–	1	1	–	1	1
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	–	–	–	–	–	–	–
Total (All size classes)		1,286	34	482	516	34	482	516

REGION IV (INLAND CENTRAL) DISTRICT : NANDED

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	1	369	370
2	0·5 – 1·0	–	–	–	–	16	2,375	2,391
3	1·0 – 2·0	–	–	–	–	100	11,974	12,074
4	2·0 – 3·0	–	–	–	–	110	17,748	17,858
5	3·0 – 4·0	–	–	–	–	100	19,367	19,467
6	4·0 – 5·0	–	–	–	–	57	20,568	20,625
7	5·0 – 7·5	–	–	–	–	84	47,166	47,250
8	7·5 – 10·0	–	–	–	–	85	36,450	36,536
9	10·0 – 20·0	–	–	–	–	54	48,674	48,728
10	20·0 – 30·0	–	–	–	–	–	5,130	5,130
11	30·0 – 40·0	–	–	–	–	–	466	466
12	40·0 – 50·0	–	–	–	–	–	106	107
13	50·0 & Above	–	–	–	–	–	137	137
Total (All size classes)		–	–	–	–	609	2,10,530	2,11,139

REGION IV
(INLAND CENTRAL)
DIS- : OSMANABAD

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	6,762	1,951	73	16	6,835	1,967	–	–	6,835	1,967
2	0·5 – 1·0	14,005	10,715	101	74	14,106	10,789	5	4	14,111	10,793
3	1·0 – 2·0	38,377	57,146	238	357	38,615	57,503	5	7	38,620	57,51o
4	2·0 – 3·0	33,675	82,333	154	367	33,829	82,700	13	30	33,842	82,730
5	3·0 – 4·0	26,742	93,142	126	429	26,868	93,571	9	29	26,877	93,600
6	4·0 – 5·0	22,258	98,377	106	474	22,364	98,851	3	14	22,367	98,865
7	5·0 – 7·5	37,700	2,31,686	151	927	37,851	2,32,613	7	45	37,858	2,32,658
8	7·5 – 10·0	22,443	1,91,962	89	757	22,532	1,92,719	4	37	22,536	1,92,756
9	10·0 – 20·0	29,391	3,96,551	129	1,760	29,520	3,98,311	11	181	29,531	3,98,492
10	20·0 – 30·0	3,636	83,909	28	688	3,664	84,597	2	41	3,666	84,638
11	30·0 – 40·0	511	17,316	5	162	516	17,478	4	141	520	17,619
12	40·0 – 50·0	123	5,451	1	44	124	5,495	–	–	124	5,495
13	50·0 & Abeov	45	3,583	6	436	51	4,019	7	655	58	4,674
Total (All size classes)		2,35,668	12,74,122	1,207	6,491	2,36,875	12,80,613	70	1,184	2,36,945	12,81,797

Table - II ESTIMATED 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	6,835	1,967	6,653	1,908	169	55	14	2	2	4
2	0·5 – 1·0	14,106	10,789	13,791	10,555	269	199	44	15	19	35
3	1·0 – 2·0	38,615	57,503	37,743	56,261	659	936	210	161	144	306
4	2·0 – 3·0	33,829	82,700	32,990	80,659	542	1,280	300	436	320	756
5	3·0 – 4·0	26,868	93,571	26,036	90,688	441	1,487	392	798	598	1,395
6	4·0 – 5·0	22,364	98,851	21,597	95,486	376	1,628	393	1,075	661	1,736
7	5·0 – 7·5	37,851	2,32,613	36,689	2,25,383	380	2,294	780	3,128	1,808	4,936
8	7·5 – 10·0	22,532	1,92,719	21,784	1,86,372	226	1,927	520	2,735	1,697	4,432
9	10·0 – 20·0	29,520	3,98,311	28,045	3,77,777	281	3,687	1,191	10,829	6,016	16,845
10	20·0 – 30·0	3,664	84,597	3,419	78,954	15	389	230	3,844	1,410	5,254
11	30·0 – 40·0	516	17,478	444	14,992	5	185	71	1,171	1,129	2,300
12	40·0 – 50·0	124	5,495	119	5,240	2	112	2	118	25	143
13	50·0 & Above	51	4,019	48	3,480	–	17	5	99	422	522
Total (All size classes)		2,36,875	12,80,613	2,29,358	12,27,756	3,365	14,195	4,152	24,411	14,252	38,663

REGION IV
(INLAND CENTRAL)
DISTRICT OSMANABAD

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
		Area									
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	6,835	1,967	1,797	119	1,916	1	25	15	41	10
2	0·5 – 1·0	14,106	10,789	9,972	616	10,587	12	62	48	122	79
3	1·0 – 2·0	38,615	57,503	52,166	4,036	56,202	63	555	258	876	425
4	2·0 – 3·0	33,829	82,700	73,354	6,843	80,198	42	1,177	529	1,748	749
5	3·0 – 4·0	26,868	93,571	82,290	8,328	90,617	80	1,631	406	2,117	836
6	4·0 – 5·0	22,364	98,851	86,994	8,665	95,659	140	1,448	611	2,198	992
7	5·0 – 7·5	37,851	2,32,613	2,00,557	23,909	2,24,465	125	4,037	1,497	5,660	2,488
8	7·5 – 10·0	22,532	1,92,719	1,64,157	20,489	1,84,646	301	4,495	1,390	6,186	1,898
9	10·0 – 20·0	29,520	3,98,311	3,28,425	49,697	3,78,121	1,167	11,234	3,694	16,095	4,093
10	20·0 – 30·0	3,664	84,597	64,457	12,833	77,290	27	3,684	1,727	5,438	1,868
11	30·0 – 40·0	516	17,478	11,407	3,630	15,037	62	1,416	637	2,116	325
12	40·0 – 50·0	124	5,495	3,573	1,542	5,115	149	168	17	334	48
13	50·0 & Above	51	4,019	2,955	861	3,816	2	60	20	82	133
Total (All size classes)		2,36,875	12,80,613	10,82,103	1,41,566	12,23,669	2,171	29,993	10,847	43,012	13,944

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	6,835	1,967	199	42	6,387	1,678	237	77	41	436	83
2	0·5 – 1·0	14,106	10,789	245	173	13,036	9,218	809	580	206	1,054	379
3	1·0 – 2·0	38,615	57,503	266	329	35,656	48,097	2,680	3,740	1,150	2,946	1,479
4	2·0 – 3·0	33,829	82,700	153	390	30,303	65,667	3,361	7,297	1,782	3,514	2,172
5	3·0 – 4·0	26,868	93,571	55	192	23,273	71,096	3,528	11,002	2,055	3,583	2,247
6	4·0 – 5·0	22,364	98,851	53	205	18,635	71,981	3,664	14,808	2,393	3,717	2,598
7	5·0 – 7·5	37,851	2,32,613	72	305	31,196	1,63,549	6,570	36,703	5,191	6,642	5,495
8	7·5 – 10·0	22,532	1,92,719	39	250	17,523	1,25,970	4,957	37,936	4,574	4,996	4,824
9	10·0 – 20·0	29,520	3,98,311	46	154	21,957	2,40,350	7,506	87,920	8,672	7,552	8,826
10	20·0 – 30·0	3,664	84,597	12	57	2,450	41,674	1,192	22,726	1,779	1,204	1,836
11	30·0 – 40·0	516	17,478	6	82	341	7,404	160	3,921	450	166	533
12	40·0 – 50·0	124	5,495	–	3	98	2,535	25	1,035	66	25	69
13	50·0 & Above	51	4,019	–	9	44	2,237	9	708	124	9	133
Total (All size classes)		2,36,875	12,80,613	1,146	2,193	2,00,899	8.51,457	34,698	2,28,453	28,483	35,844	30,676

Note - Irrigated / unirrigated area given above refers to net area.

REGION IV
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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	6,835	1,967	98	13	46	9	281	58
2	0·5 – 1·0	14,106	10,789	134	72	132	78	773	222
3	1·0 – 2·0	38,615	57,503	380	314	277	214	1,206	910
4	2·0 – 3·0	33,829	82,700	306	395	399	434	2,638	1,280
5	3·0 - 4·0	26,868	93,571	247	322	270	377	2,917	1,442
6	4·0 - 5·0	22,364	98,851	262	357	142	212	3,131	1,892
7	5·0 – 7·5	37,851	2,32,613	425	830	368	557	5,731	3,966
8	7·5 – 10·0	22,532	1,92,719	291	731	384	370	4,200	3,620
9	10·0 – 20·0	29,520	3,98,311	364	1,203	322	732	6,656	6,686
10	20·0 – 30·0	3,664	84,597	90	290	37	174	1,071	1,347
11	30·0 – 40·0	516	17,478	48	236	14	74	106	205
12	40·0 – 50·0	124	5,495	–	2	1	12	24	54
13	50·0 & Above	51	4,019	1	28	3	75	5	30
Total (All size classes)		2,36,875	12,80,613	2,646	4,793	2,395	3,319	29,739	21,713

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	–	–	–	–	26	3	436	83
2	0·5 – 1·0	–	–	10	2	10	5	1,054	379
3	1·0 – 2·0	–	–	44	24	38	16	2,946	1,479
4	2·0 – 3·0	–	–	33	22	158	41	3,514	2,172
5	3·0 – 4·0	–	–	90	73	67	32	3,583	2,247
6	4·0 – 5·0	–	–	124	110	74	27	3,717	2,598
7	5·0 – 7·5	–	–	113	70	82	71	6,642	5,495
8	7·5 – 10·0	–	–	52	40	86	64	4,996	4,824
9	10·0 – 20·0	–	–	162	159	59	46	7,552	8,826
10	20·0 – 30·0	–	–	4	7	20	17	1,204	1,836
11	30·0 – 40·0	–	–	6	17	–	–	166	533
12	40·0 – 50·0	–	–	–	1	–	1	25	69
13	50·0 & Above	–	–	–	–	–	–	9	133
Total (All size classes)		–	–	638	526	620	324	35,844	30,676

REGION IV
(INLAND CENTRAL)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area			No.	Area		
		No.	Area	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	6,835	1,967	89	1,911	2,000	888	–	156	156
2	0·5 – 1·0	14,106	10,789	406	10,537	10,943	2,274	13	561	574
3	1·0 – 2·0	38,615	57,503	1,590	54,478	56,068	7,899	49	2,405	2,454
4	2·0 – 3·0	33,829	82,700	2,340	75,912	78,252	8,500	107	2,926	3,033
5	3·0 – 4·0	26,868	93,571	2,367	84,465	86,832	8,644	85	3,477	3,561
6	4·0 – 5·0	22,364	98,851	2,754	88,898	91,653	7,990	93	3,695	3,788
7	5·0 – 7·5	37,851	2,32,613	5,704	2,06,264	2,11,968	15,549	248	8,712	8,960
8	7·5 – 10·0	22,532	1,92,719	5,230	1,67,027	1,72,257	10,313	187	7,194	7,381
9	10·0 – 20·0	29,520	3,98,311	9,286	3,32,342	3,41,628	15,327	471	13,651	14,122
10	20·0 – 30·0	3,664	84,597	1,935	64,941	66,875	2,214	72	2,236	2,308
11	30·0 – 40·0	516	17,478	574	11,300	11,874	305	41	352	393
12	40·0 – 50·0	124	5,495	71	3,625	3,696	57	7	118	125
13	50·0 & Above	51	4,019	140	2,888	3,028	26	4	102	105
Total	(All size classes)	2,36,875	12,80,613	32,486	11,04,587	11,37,073	79,986	1,378	45,585	46,962

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0.5	–	–	–	–	–	156	156	2,720	–	693	693
2	0.5 – 1.0	3	1	–	1	14	561	575	7,572	7	3,891	3,898
3	1.0 – 2.0	4	–	–	–	50	2,405	2,455	24,216	24	19,842	19,866
4	2.0 – 3.0	53	8	–	8	115	2,926	3,041	22,559	12	25,710	25,722
5	3.0 – 4.0	7	1	–	1	86	3,477	3,562	18,481	25	27,273	27,298
6	4.0 – 5.0	20	12	–	12	104	3,695	3,800	16,425	25	28,343	28,368
7	5.0 – 7.5	53	23	–	23	271	8,712	8,983	27,504	75	59,269	59,344
8	7.5 – 10.0	23	6	–	6	193	7,194	7,387	16,914	50	46,689	46,739
9	10.0 – 20.0	45	33	–	33	504	13,651	14,155	22,202	107	90,543	90,650
10	20.0 – 30.0	12	9	–	9	81	2,236	2,317	2,810	25	16,861	16,886
11	30.0 – 40.0	–	–	–	–	41	352	393	381	22	3,230	3,252
12	40.0 – 50.0	–	–	–	–	7	118	125	84	–	1,001	1,001
13	50.0 & Above	–	–	–	–	4	102	106	35	–	843	843
Total	(All size classes)	220	94	–	84	1,472	45,585	47,056	1,61,903	373	3,24,187	3,24.560

REGION IV (INLAND CENTRAL) DISTRICT : OSMANABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	1,749	21	337	358	22	1,030	1,051	176	–	19	19
2	0·5 – 1·0	3,767	135	1,805	1,940	143	5,696	5,838	805	–	167	167
3	1·0 – 2·0	13,153	408	9,429	9,837	432	29,271	29,703	3,073	2	971	973
4	2·0 – 3·0	13,135	610	12,836	13,446	623	38,546	39,169	3,275	39	1,488	1,527
5	3·0 – 4·0	11,413	520	14,530	15,050	545	41,802	42,347	3,695	6	1,974	1,980
6	4·0 – 5·0	10,035	563	14,644	15,207	588	42,987	43,576	3,256	2	2,104	2,105
7	5·0 – 7·5	18,328	1,161	34,598	35,759	1,236	93,867	95,103	7,114	9	6,135	6,144
8	7·5 – 10·0	11,729	1,023	28,553	29,576	1,073	75,242	76,315	4,444	25	3,933	3,957
9	10·0 – 20·0	16,513	1,850	57,183	59,033	1,957	1,47,726	1,49,683	7,334	12	8,676	8,689
10	20·0 – 30·0	2,276	680	11,824	12,504	704	28,685	29,389	1,389	5	2,144	2,149
11	30·0 – 40·0	293	229	1,862	2,091	251	5,092	5,343	200	5	515	520
12	40·0 – 50·0	78	16	790	806	16	1,791	1,807	35	–	98	98
13	50·0 & Above	29	95	543	638	95	1,385	1,481	6	–	66	66
Total	(All size classes)	1,02,498	7,313	1,88,933	1,96,246	7,685	5,13,120	5,20,806	34,802	105	28,288	28,394

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No.	Area			No.	Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	442	10	56	65	35	–	5	5	455	4	88	92
2	0·5 – 1·0	1,570	41	366	407	114	–	26	26	1,094	17	249	266
3	1·0 – 2·0	5,603	153	1,742	1,896	255	–	58	58	3,696	42	1,029	1,071
4	2·0 – 3·0	5,710	253	2,584	2,837	256	–	85	85	3,986	61	1,420	1,481
5	3·0 – 4·0	5,628	304	2,989	3,292	511	–	163	163	3,847	61	1,599	1,660
6	4·0 – 5·0	5,078	272	3,148	3,420	381	–	155	155	3,833	60	1,903	1,962
7	5·0 – 7·5	10,273	488	7,517	8.004	936	–	732	732	6,836	92	4,364	4,456
8	7·5 – 10·0	7,168	439	6,399	6,838	395	–	218	218	5,100	74	3,453	3,527
9	10·0 – 20·0	10,400	846	12,182	13,027	917	–	591	591	7,741	165	6,929	7,094
10	20·0 – 30·0	1,316	103	2,099	2,202	184	–	179	179	1,221	17	1,465	1'482
11	30·0 – 40·0	152	41	218	260	14	–	39	39	197	8	188	196
12	40·0 – 50·0	54	6	131	138	–	–	4	4	33	1	148	149
13	50·0 & Above	16	4	77	81	–	–	3	3	10	1	51	53
Total	(All size classes)	53,410	2,960	39,507	42,467	3,998	–	2,257	2,257	38,049	604	22,886	23,490

REGION IV (INLAND CENTRAL) DISTRICT : OSMANABAD

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Total Cereals No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Mug No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	35	1,353	1,388	357	1	50	50	1,263	–	148	148
2	0·5 – 1·0	215	7,066	7,280	1,498	–	299	299	4,527	1	827	828
3	1.0 – 2·0	679	35,476	36,155	6,829	2	1,764	1,766	16,167	12	4,621	4,633
4	2·0 – 3·0	1,092	47,049	48,140	7,290	1	2,475	2,476	17,744	9	6,615	6,624
5	3·0 – 4·0	1,001	52,004	53,005	6,937	–	2,563	2,563	15,563	7	7,048	7,055
6	4·0 – 5 0	1,026	53,992	55,018	6,154	1	2,765	2,766	13,964	5	7,662	7,667
7	5·0 – 7·5	2,096	1,21,327	1,23,423	12,705	11	6,698	6,709	25,425	24	17,444	17,468
8	7·5 – 10·0	1,804	96,438	98,242	8,187	8	5,173	5,181	16 082	31	13,656	13,687
9	10·0 – 20·0	3,484	1,89,755	1,93,239	12,000	2	10,136	10,138	22,968	26	29,227	29,252
10	20·0 – 30·0	911	36,808	37,718	1,590	2	1,914	1,916	3,167	3	5,556	5,560
11	30·0 – 40·0	347	6,403	6,750	217	–	363	363	454	2	1,232	1,235
12	40 0 – 50·0	31	2,290	2,321	27	–	64	64	95	–	369	370
13	50·0 & Above	105	1.684	1,789	12	–	32	32	42	1	321	321
Total (All size classes)		12,826	6,51,643	6,64,469	63,803	28	34,297	34,325	1,37,461	121	94,728	94,849

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	415	–	89	89	25	–	4	4	11	–	1	1
2	0·5 – 1·0	1,674	–	666	666	124	–	24	24	35	–	5	5
3	1·0 – 2·0	6,358	–	3,095	3,095	890	–	247	247	151	–	35	35
4	2·0 – 3·0	6,263	–	4,011	4,011	1,383	–	604	604	379	–	194	194
5	3·0 – 4·0	6,170	–	4,484	4,484	835	–	342	342	355	–	73	73
6	4·0 – 5·0	5,495	–	4,761	4,761	1,003	–	479	479	292	–	80	80
7	5·0 – 7·5	11,088	–	10,737	10,737	2,297	–	1,344	1,344	865	–	469	469
8	7·5 – 10·0	7,171	–	9,081	9,081	1,614	–	1,293	1,293	497	–	189	189
9	10·0 – 20·0	10,431	–	15,499	15,499	2,574	–	2,633	2,633	826	–	523	523
10	20·0 – 30·0	1,405	–	2,775	2,775	483	–	607	607	165	–	113	113
11	30·0 – 40·0	187	–	375	375	84	–	168	168	54	–	44	44
12	40·0 – 50·0	24	–	108	108	2	–	13	13	1	–	4	4
13	50·0 & Above	5	–	55	55	3	–	47	47	3	–	19	19
Total (All size classes)		56,686	–	55,736	55,736	11,317	–	7,805	7,805	3,634	–	1,749	1,749

REGION IV (INLAND CENTRAL) DISTRICT : OSMANABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Bel w 0·5	1	292	293	266	5	42	47	–	–	–	–
2	0·5 – 1·0	1	1,821	1,822	1,480	16	311	328	77	–	18	18
3	1·0 – 2·0	14	9,763	9,777	5,192	42	1,711	1,753	84	–	10	10
4	2·0 – 3·0	10	13,900	13,910	6,451	48	2,489	2,537	101	–	22	22
5	3·0 – 4·0	7	14,510	14,517	5,741	41	2,762	2,802	63	–	16	16
6	4·0 – 5·0	6	15,747	15,753	5,336	62	3,009	3,071	108	–	31	31
7	5·0 – 7·5	35	36,692	36,727	10,682	148	7,041	7,189	387	–	106	106
8	7·5 – 10·0	39	29,393	29,432	7,014	82	5,917	5,999	174	–	49	49
9	10·0 – 20·0	28	58,017	58,045	10,422	261	10,805	11,066	226	–	76	76
10	20·0 – 30·0	6	10,964	10,970	1,480	30	1,891	1,921	8	–	4	4
11	30·0 – 40·0	2	2,182	2,184	203	11	237	248	–	–	–	–
12	40·0 – 50·0	–	559	559	61	1	106	106	–	–	1	1
13	50·0 & Above	1	474	474	12	3	54	57	–	–	–	–
Total (All size classes)		149	1,94,315	1,94,465	54,340	751	36,374	37,125	1,228	–	334	334

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	5	42	47	96	–	13	14	6	347	353
2	0.5 – 1.0	16	329	346	376	1	84	85	19	2,235	2,254
3	1.0 – 2.0	42	1,721	1,763	1,869	–	361	361	56	11,845	11,901
4	2.0 – 3.0	48	2,511	2,559	2,298	–	777	777	58	17,188	17,246
5	3.0 – 4.0	41	2,778	2,818	2,191	1	892	894	49	18,181	18,229
6	4.0 – 5.0	62	3,040	3,102	1,949	27	828	856	95	19,616	19,711
7	5.0 – 7.5	148	7,147	7,295	3,918	42	1,969	2,011	225	45,808	46,033
8	7.5 – 10.0	82	5,966	6,048	3,052	20	1,855	1,875	142	37,214	37,356
9	10.0 – 20.0	261	10,881	11,142	4,716	88	4,181	4,269	376	73,080	73,456
10	20.0 – 30.0	30	1 895	1,926	814	1	935	937	37	13,795	13,832
11	30.0 – 40.0	11	237	248	91	–	143	143	14	2,562	2,576
12	40.0 – 50.0	1	106	107	6	–	16	16	1	680	682
13	50.0 & Above	3	54	57	2	–	26	26	3	554	557
Total (All size classes)		751	36,708	37,459	21,378	181	12,082	12,263	1,081	2,43,105	2,44,186

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	42	1,700	1,741	189	30	–	30	3	35	37
2	0·5 – 1·0	233	9,300	9,534	457	109	–	109	10	106	116
3	1·0 – 2·0	735	47,321	48,056	1,888	639	–	639	40	590	630
4	2·0 – 3·0	1,150	64,237	65,386	2,267	819	–	819	144	999	1,143
5	3·0 – 4·0	1,050	70,185	71,235	2,647	1,010	–	1,010	110	1,113	1,222
6	4·0 – 5·0	1,121	73,608	74,729	2,725	1,328	–	1,328	105	1,063	1,168
7	5·0 – 7·5	2,322	1,67,134	1,69,456	4,854	2,772	–	2,772	214	3,080	3,294
8	7·5 – 10·0	1,945	1,33,652	1,35,598	3,990	2,474	–	2,474	248	3,060	3,308
9	10·0 – 20·0	3,860	2,62,835	2,66,695	5,931	4,473	–	4,473	386	5,889	6,275
10	20·0 – 30·0	948	50,603	51,550	935	761	–	761	115	1,332	1,446
11	30·0 – 40·0	361	8,966	9,326	128	120	–	120	33	216	250
12	40·0 – 50·0	33	2,970	3,003	24	28	–	28	8	51	59
13	50·0 & Above	108	2,238	2,347	2	19	–	19	2	47	49
Total (All size classes)		13,907	8,94,748	9,08,656	26,037	14,582	–	14,582	1,419	17,579	18,998

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	5	–	5	4	3	8
2	0·5 – 1·0	3	–	3	5	5	10
3	1·0 – 2·0	3	–	3	15	14	28
4	2·0 – 3·0	5	1	7	23	17	40
5	3·0 – 4·0	7	–	7	25	14	39
6	4·0 – 5·0	17	1	18	30	26	57
7	5·0 – 7·5	32	2	34	50	26	76
8	7·5 – 10·0	14	1	15	84	20	104
9	10·0 – 20·0	42	3	45	66	38	104
10	20·0 – 30·0	10	–	10	13	182	195
11	30·0 – 40·0	–	–	–	3	–	3
12	40·0 – 50·0	–	–	–	–	–	–
13	50·0 & Above	–	–	–	1	2	2
Total (All size classes)		140	8	148	319	347	666

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	84	1,738	1,821	99	–	16	16	122	–	28	28
2	0·5 – 1·0	361	9,411	9,773	312	–	115	115	506	–	103	103
3	1·0 – 2·0	1,432	47,925	49,357	1,189	–	575	575	1,522	–	286	286
4	2·0 – 3·0	2,141	65,255	67,396	1,751	–	1,221	1,221	1,910	–	547	547
5	3·0 – 4·0	2,201	71,312	73,513	2,051	1	1,660	1,662	1,939	1	531	532
6	4·0 – 5·0	2,602	74,697	77,299	1,874	–	1,819	1,819	1,564	–	519	519
7	5·0 – 7·5	5,390	1,70,242	1,75,632	3,768	–	4,473	4,473	2,787	3	1,312	1,315
8	7·5 – 10·0	4,767	1,36,732	1,41,499	2,817	–	3,719	3,719	2,006	13	1,157	1,170
9	10·0 – 20·0	8,828	2,68,764	2,77,592	4,363	24	7,975	7,999	2,925	6	2,522	2,527
10	20·0 – 30·0	1,846	52,116	53,962	640	7	1,802	1,809	654	–	464	464
11	30·0 – 40·0	517	9,182	9,699	88	–	345	345	86	1	128	130
12	40·0 – 50·0	69	3,022	3,091	5	–	50	50	6	–	10	10
13	50·0 & Above	130	2,287	2,416	2	–	18	18	2	–	14	14
Total (All size classes)		30,368	9,12,683	9,43,050	18,959	33	23,786	23,818	16,029	24	7,621	7,645

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	44	44	250	–	43	43	30	4	–	4
2	0·5 – 1·0	–	218	218	821	3	257	261	66	35	–	35
3	1·0 – 2·0	–	860	860	4,056	11	1,707	1,718	274	121	–	121
4	2·0 – 3·0	–	1,767	1,767	4,698	37	2,546	2,583	290	137	–	137
5	3·0 – 4·0	2	2,191	2,193	5,236	22	3,287	3,308	164	108	–	108
6	4·0 – 5·0	–	2,338	2,338	4,785	16	3,609	3,625	166	98	–	98
7	5·0 – 7·5	3	5,785	5,788	9,844	19	9,006	9,025	388	199	–	199
8	7·5 – 10·0	13	4,876	4,889	6,968	27	7,498	7,524	193	137	–	137
9	10·0 – 20·0	29	10,497	10,526	10,563	61	15,159	15,220	195	266	–	266
10	20·0 – 30·0	7	2,265	2,273	1,491	–	2,825	2,826	35	37	–	37
11	30·0 – 40·0	1	473	474	168	–	326	326	22	23	–	23
12	40·0 – 50·0	–	61	61	32	1	102	102	–	1	–	1
13	50·0 & Above	–	32	32	3	–	46	46	1	5	–	5
Total (All size classes)		57	31,407	31,464	48,915	198	46,411	46,609	1,824	1,170	–	1,170

REGION IV (INLAND CENTRAL) DISTRICT : OSMANABAD

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	4	43	47	4	125	129
2	0·5 – 1·0	38	257	296	41	883	924
3	1·0 – 2·0	132	1,707	1,839	153	5,607	5,760
4	2·0 – 3·0	174	2,546	2,721	193	8,692	8,886
5	3·0 – 4·0	129	3,287	3,416	150	10,763	10,913
6	4·0 – 5·0	114	3,609	3,723	142	11,632	11,774
7	5·0 – 7·5	219	9,006	9,225	270	29,416	29,685
8	7·5 – 10·0	164	7,498	7,661	426	24,828	25,255
9	10·0 – 20·0	327	15,159	15,486	395	51,928	52,323
10	20·0 – 30·0	37	2,825	2,863	71	10,362	10,432
11	30·0 – 40·0	23	326	349	39	1,630	1,669
12	40·0 – 50·0	1	102	103	1	536	538
13	50·0 & Above	6	46	52	9	567	576
Total (All size classes)		1,368	46,411	47,779	1,895	1,56,969	1,58,863

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	37	–	4	4	–	4	4
2	0·5 – 1·0	143	3	16	19	3	17	20
3	1·0 – 2·0	479	2	50	52	4	50	54
4	2·0 – 3·0	511	5	137	142	5	138	143
5	3·0 – 4·0	440	11	87	98	11	92	103
6	4·0 – 5·0	696	9	155	164	9	155	164
7	5·0 – 7·5	1,430	16	506	522	32	528	560
8	7·5 – 10·0	944	19	394	413	19	394	413
9	10·0 – 20·0	1,494	32	759	791	33	760	794
10	20·0 – 30·0	206	7	112	119	8	112	120
11	30·0 – 40·0	27	16	8	24	16	8	24
12	40·0 – 50·0	1	–	4	4	–	4	5
13	50·0 & Above	–	–	2	2	1	2	3
Total (All size classes)		6,408	122	2,233	2,355	143	2,262	2,405

REGION IV (INLAND CENTRAL) DISTRICT : OSMANABAD

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	5	173	177
2	0·5 – 1·0	–	–	–	–	44	1,124	1,169
3	1·0 – 2·0	–	–	–	–	158	6,552	6,710
4	2·0 – 3·0	–	–	–	–	199	10,655	10,854
5	3·0 – 4·0	–	–	–	–	166	13,152	13,318
6	4·0 – 5·0	–	–	–	–	152	14,199	14,351
7	5·0 – 7·5	–	–	–	–	313	36,020	36,333
8	7·5 – 10·0	–	–	–	–	462	30,293	30,756
9	10·0 – 20·0	9	–	16	16	458	63,576	64,034
10	20·0 – 30·0	–	–	–	–	88	12,823	12,911
11	30·0 – 40·0	–	–	–	–	57	2,117	2,174
12	40·0 – 50·0	–	–	–	–	2	603	605
13	50·0 & Above	–	–	–	–	10	602	611
Total (All size classes)		9	–	16	16	2,113	1,91,889	1,94,002

REGION V
(INLAND EASTERN)
DISTRICT : NAGPUR

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	6,290	1,945	507	110	6,797	2,055	12	4	6,809	2,059
2	0·5 – 1·0	12,041	9,760	1,049	654	13,090	10,414	42	33	13,132	10,447
3	1·0 – 2·0	29,349	43,253	2,466	3,708	31,815	46,961	50	72	31,865	47,033
4	2·0 – 3·0	23,797	58,231	1,930	4,633	25,727	62,864	38	90	25,765	62,954
5	3·0 – 4·0	16,506	57,107	1,344	4,680	17,850	61,787	29	100	17,879	61,887
6	4·0 – 5·0	13,189	58,375	1,046	4,711	14,235	63,086	30	134	14,265	63,220
7	5·0 – 7·5	19,132	1,16,262	1,538	9,322	20,670	1,25,584	38	196	20,708	1,25,780
8	7·5 – 10·0	8,999	77,947	731	5,731	9,730	83,678	16	138	9,746	83,816
9	10·0 – 20·0	8,182	1,06,408	1,513	20,465	9,695	1,26,873	35	496	9,730	1,27,369
10	20·0 – 30·0	961	22,505	81	1,753	1,042	24,258	15	338	1,057	24,596
11	30·0 – 40·0	179	5,969	20	657	199	6,626	4	133	203	6,759
12	40·0 – 50·0	39	1,871	1	42	40	1,913	7	314	47	2,227
13	50·0 & Above	33	2,447	2	174	35	2,621	11	1,865	46	4,486
Total (All size classes)		1,38,697	5,62,079	12,228	56,640	1,50,925	6,18,719	327	3,913	1,51,252	6,22,632

Table - II ESTIMATED 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	6,797	2,055	6,763	2,042	28	10	5	2	–	2
2	0·5 – 1·0	13,090	10,414	13,007	10,349	53	40	30	12	14	26
3	1·0 – 2·0	31,815	46,961	31,541	46,545	184	265	92	110	41	151
4	2·0 – 3·0	25,727	62,864	25,509	62,332	119	288	99	163	81	244
5	3·0 – 4·0	17,850	61,787	17,562	60,812	140	474	148	345	155	500
6	4·0 – 5·0	14,235	63,086	13,987	61,983	128	568	119	301	235	536
7	5·0 – 7·5	20,670	1,25,584	20,096	1,22,073	128	766	444	1,758	987	2,745
8	7·5 – 10·0	9,730	83,678	9,460	81,382	35	303	235	1,315	678	1,993
9	10·0 – 20·0	9,695	1,26,873	9,203	1,20,568	70	813	422	3,866	1,625	5,491
10	20·0 – 30·0	1,042	24,258	989	23,016	4	121	50	883	238	1,121
11	30·0 – 40·0	199	6,626	195	6,507	4	119	–	–	–	–
12	40·0 – 50·0	40	1,913	29	1,351	10	439	3	36	87	123
13	50·0 & Above	35	2,621	35	2,575	–	12	–	22	12	34
Total (All size classes)		1,50,925	6,18,719	1,48,376	6,01,534	903	4,220	1,647	8,813	4,153	12,965

REGION V
(INLAND EASTRERN)
DISTRICT : NAGPUR

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	6,797	2,055	1,903	17	1,920	41	16	42	99	36
2	0·5 – 1·0	13,090	10,414	9,663	106	9,768	242	56	207	504	142
3	1·0 – 2·0	31,815	46,961	43,075	500	43,576	1,445	377	1,008	2,830	555
4	2·0 – 3·0	25,727	62,864	56,383	814	57,197	2,374	709	1,700	4,782	884
5	3·0 – 4·0	17,850	61,787	54,734	918	55,652	2,309	771	2,180	5,260	874
6	4·0 – 5·0	14,235	63,086	55,127	837	55,964	2,778	778	2,556	6,111	1,011
7	5·0 – 7·5	20,670	1,25,584	1,09,087	1,470	1,10,557	5,632	1,636	5,459	12,727	2,301
8	7·5 – 10·0	9,730	83,678	71,390	967	72,358	3,999	1,103	4,465	9,567	1,753
9	10·0 – 20·0	9,695	1,26,873	1,04,556	1,762	1,06,318	8,298	2,139	7,555	17,992	2,562
10	20·0 – 30·0	1,042	24,258	19,430	389	19,819	1,487	500	1,815	3,802	636
11	30·0 – 40·0	199	6,626	4,693	259	4,952	524	86	750	1,360	313
12	40·0 – 50·0	40	1,913	1,343	22	1,365	132	50	328	530	19
13	50·0 & Above	35	2,621	1,805	28	1,833	327	38	312	677	111
Total (All size classes)		1,50,925	6,18,719	5,33,189	8,088	5,41,277	29,606	8,260	28,375	66,242	11,197

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings -	
		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	6,797	2,055	1,636	485	4,816	1,299	338	119	66	1,974	551
2	0·5 – 1·0	13,090	10,414	1,503	1,080	10,294	7,551	1,285	1,032	538	2,788	1,617
3	1·0 – 2·0	31,815	46,961	1,059	1,247	26,207	35,524	4,542	6,305	2,891	5,601	4,137
4	2·0 – 3·0	25,727	62,864	439	885	20,060	43,212	5,222	12,286	4,431	5,661	5,316
5	3·0 – 4·0	17,850	61,787	265	838	13,673	41,403	3,904	12,493	3,730	4,169	4,568
6	4·0 – 5·0	14,235	63,086	174	671	10,518	40,194	3,536	14,262	4,120	3,710	4,791
7	5·0 – 7·5	20,670	1,25,584	251	1,416	14,423	74,310	5,990	33,362	7,849	6,241	9,264
8	7·5 – 10·0	9,730	83,678	127	878	6,093	43,978	3,505	26,534	5,663	3,632	6,541
9	10·0 – 20·0	9,695	1,26,873	96	1,314	5,687	60,247	3,905	42,995	8,294	4,001	9,609
10	20·0 – 30·0	1,042	24,258	–	–	524	9,655	513	9,775	1,849	513	1,849
11	30·0 – 40·0	199	6,626	–	–	70	1,614	125	3,079	366	125	366
12	40·0 – 50·0	40	1,913	–	–	17	693	25	649	163	25	163
13	50·0 & Above	35	2,621	–	3	25	1,270	9	532	95	9	98
Total (All size classes)		1,50,925	6,18,719	5,550	8,816	1,12,407	3,60,950	32,899	1,63,423	40,055	38,449	48,871

Note - Irrigated / unirrigated area given above refers to net area

REGION V
(INLAND EASTERN)
DISTRICT : NAGPUR

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED 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	6,797	2,055	421	124	412	119	1,080	287
2	0·5 – 1·0	13,090	10,414	497	326	362	205	1,767	1,003
3	1·0 – 2·0	31,815	46,961	1,070	928	446	347	3,790	2,629
4	2·0 – 3·0	25,727	62,864	1,071	1,397	466	397	3,812	3,221
5	3·0 – 4·0	17,850	61,787	600	1,052	443	346	3,038	2,896
6	4·0 – 5·0	14,235	63,086	660	1,400	356	416	2,477	2,570
7	5·0 – 7·5	20,670	1,25,584	851	2,423	797	834	4,249	5,349
8	7·5 – 10·0	9,730	83,678	616	1,885	403	549	2,494	3,668
9	10·0 – 20·0	9,695	1,26,873	533	2,141	473	1,034	2,830	5,641
10	20·0 – 30·0	1,042	24,258	79	266	122	281	398	1,144
11	30·0 – 40·0	199	6,626	–	–	44	95	89	246
12	40·0 – 50·0	40	1,913	5	28	12	32	12	58
13	50·0 & Above	35	2,621	–	3	3	31	6	60
Total (All size classes)		1,50,925	6,18,719	6,403	11,972	4,339	4,687	26,042	28,772

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells		Lift Irrigation		Other		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	–	–	9	3	62	18	1,974	551
2	0·5 – 1·0	–	–	19	14	149	70	2,788	1,617
3	1·0 – 2·0	19	14	108	67	202	152	5,601	4,137
4	2·0 – 3·0	–	–	72	34	346	267	5,661	5,316
5	3·0 – 4·0	–	–	9	7	204	267	4,169	4,568
6	4·0 – 5·0	–	–	34	36	249	368	3,710	4,791
7	5·0 – 7·5	–	–	57	47	441	612	6,241	9,264
8	7·5 – 10·0	–	–	16	8	267	431	3,632	6,541
9	10·0 – 20·0	17	32	29	42	289	718	4,001	9,609
10	20·0 – 30·0	–	–	7	12	38	145	513	1,849
11	30·0 – 40·0	–	–	–	–	20	25	125	366
12	40·0 – 50·0	–	–	–	–	2	46	25	163
13	50·0 & Above	–	–	–	1	–	3	9	98
Total (All size classes)		36	46	360	271	2,269	3,122	38,449	48,871

REGION V
(INLAND EASTERN)
DISTRICT : NAGPUR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
		No.	Area	Area Irrigated	Area Unirrigated	Total		Area Irrigated	Area Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	6,797	2,055	591	1,642	2,233	2,245	230	345	575
2	0·5 – 1·0	13,090	10,414	1,703	9,078	10,781	3,712	498	1,131	1,629
3	1·0 – 2·0	31,815	46,961	4,434	41,526	45,960	9,712	1,062	3,238	4,300
4	2·0 – 3·0	25,727	62,864	5,650	53,832	59,481	9,346	1,334	3,681	5,015
5	3·0 – 4·0	17,850	61,787	4,924	52,820	57,744	7,856	1,120	3,511	4,632
6	4·0 – 5·0	14,235	63,086	5,108	52,482	57,589	7,183	1,427	3,510	4,937
7	5·0 – 7·5	20,670	1,25,584	9,793	1,04,411	1,14,203	11,376	2,511	6,601	9,112
8	7·5 – 10·0	9,730	83,678	7,030	67,946	74,976	6,026	1,922	4,080	6,001
9	10·0 – 20·0	9,695	1,26,873	10,106	99,574	1,09,680	6,555	2,720	5,667	8,387
10	20·0 – 30·0	1,042	24,258	1,897	18,476	20,372	792	502	984	1,486
11	30·0 – 40·0	199	6,626	368	4,437	4,806	144	98	543	641
12	40·0 – 50·0	40	1,913	182	1,249	1,430	27	87	50	136
13	50·0 & Above	35	2,621	106	1,773	1,879	18	6	100	106
Total (All size classes)		1,50,925	6,18,719	51,891	5,09,245	5,61,135	64,992	13,517	33,442	46,959

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area Irrigated	Area Unirrigated	Total	Area Irrigated	Area Unirrigated	Total	No. of Holdings	Area Irrigated	Area Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	230	345	575	2,315	–	641	641
2	0·5 – 1·0	–	–	–	–	498	1,131	1,629	6,576	–	3,880	3,880
3	1·0 – 2·0	5	3	–	3	1,065	3,238	4,303	19,133	–	17,928	17,928
4	2·0 – 3·0	5	1	–	1	1,335	3,681	5,016	16,548	14	22,803	22,817
5	3·0 – 4·0	4	1	–	1	1,121	3,511	4,633	12,031	87	21,037	21,123
6	4·0 – 5·0	–	–	–	–	1,427	3,510	4,937	9,643	9	20,243	20,253
7	5·0 – 7·5	42	10	–	10	2,521	6,601	9,123	14,571	7	38,984	38,990
8	7·5 – 10·0	30	22	–	22	1,944	4,080	6,023	6,844	5	23,381	23,386
9	10·0 – 20·0	20	19	–	19	2,739	5,667	8,406	7,107	6	31,020	31,027
10	20·0 – 30·0	–	–	–	–	502	984	1,486	681	2	4,799	4,801
11	30·0 – 40·0	–	–	–	–	98	543	641	141	–	1,218	1,218
12	40·0 – 50·0	–	–	–	–	87	50	136	29	–	325	325
13	50·0 & Above	–	–	–	–	6	100	106	25	1	537	537
Total (All size classes)		106	56	–	56	13,574	33,442	47,015	95,644	131	1,86,796	1,86,928

REGION V (INLAND EASTERN) DISTRICT : NAGPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) No. of Holdings	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33	
1	Below 0·5	305	–	71	71	–	711	711	11	–	–	1	
2	0·5 – 1·0	949	18	477	495	18	4,357	4,375	30	1	4	5	
3	1·0 – 2·0	3,255	17	2,626	2,643	17	20,553	20,570	96	2	15	17	
4	2·0 – 3·0	3,866	27	4,162	4,188	41	26,965	27,006	81	–	16	16	
5	3·0 – 4·0	3,417	28	4,355	4,384	115	25,392	25,507	98	–	18	18	
6	4·0 – 5·0	3,101	30	4,375	4,405	40	24,618	24,657	39	1	20	22	
7	5·0 – 7·5	4,587	82	8,263	8,344	89	47,246	47,335	101	–	42	42	
8	7·5 – 10·0	2,624	56	5,893	5,950	61	29,275	29,336	98	4	117	122	
9	10·0 – 20·0	3,019	164	8,940	9,104	171	39,960	40,131	75	10	79	89	
10	20·0 – 30·0	373	20	1,993	2,012	22	6,791	6,813	24	–	24	24	
11	30·0 – 40·0	91	–	561	561	–	1,780	1,780	6	–	1	1	
12	40·0 – 50·0	18	–	142	142	–	468	468	–	–	–	–	
13	50·0 & Above	9	–	33	33	1	570	570	–	–	1	1	
Total (All size classes)		25,614	442	41,890	42,332	573	2,28,686	2,29,259	659	20	338	358	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	1,114	174	85	259	3	–	1	1	386	–	43	43
2	0.5 – 1.0	2,801	624	674	1,298	6	–	3	3	85	–	16	16
3	1.0 – 2.0	9,126	1,884	3,653	5,538	–	–	–	–	336	–	52	52
4	2.0 – 3.0	9,418	2,335	5,155	7,489	–	–	–	–	370	–	92	92
5	3.0 – 4.0	8,426	2,090	5,274	7,365	46	–	17	17	265	6	51	57
6	4.0 – 5.0	7,118	2,040	5,476	7,516	5	–	–	–	265	6	90	95
7	5.0 – 7.5	12,352	4,089	11,647	15,736	5	–	2	2	472	8	178	185
8	7.5 – 10.0	6,414	2,956	8,026	10,982	10	–	18	18	258	–	145	145
9	10·0 – 20.0	7,325	4,195	13,210	17,406	–	–	–	–	242	–	153	153
10	20.0 – 30.0	814	762	2,376	3,138	–	–	–	–	83	–	54	54
11	30.0 – 40.0	173	155	490	645	–	–	–	–	27	–	16	16
12	40.0 – 50.0	37	55	220	275	–	–	–	–	5	–	9	9
13	50.0 & Above	23	42	374	416	–	–	–	–	–	–	2	2
Total (All size classes)		65,141	21,402	56,662	78,064	75	–	42	42	2,764	20	900	919

REGION V (INLAND EASTERN) DISTRICT : NAGPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	405	1,187	1,591	80	–	11	11	398	–	73	73
2	0·5 – 1·0	1,141	6,186	7,327	274	–	61	61	1,905	–	482	482
3	1·0 – 2·0	2,969	27,512	30,480	1,126	–	229	229	6,734	–	2,173	2,173
4	2·0 – 3·0	3,711	35,909	39,620	883	1	198	199	6,572	27	2,561	2,589
5	3·0 – 4·0	3,333	34,264	37,597	872	–	233	233	6,067	–	2,819	2,819
6	4·0 – 5·0	3,513	33,715	37,228	761	3	202	206	5,499	–	2,889	2,889
7	5·0 – 7·5	6,707	65,716	72,423	1,249	13	399	412	8,961	2	5,194	5,196
8	7·5 – 10·0	4,965	41,661	46,626	675	5	244	249	4,480	19	3,326	3,345
9	10·0 – 20·0	7,115	59,070	66,185	774	4	397	402	4,883	–	4,676	4,676
10	20·0 – 30·0	1,286	10,229	11,515	130	–	86	86	591	–	884	884
11	30·0 – 40·0	253	2,830	3,083	9	–	–	–	121	–	175	175
12	40·0 – 50·0	141	746	888	4	–	1	1	34	–	38	38
13	50·0 & Above	49	1,046	1,094	4	–	9	9	23	–	97	97
Total (All size classes)		35,588	3,20,069	3,55,658	6,841	27	2,071	2,097	46,268	49	25,387	25,436

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	21	–	3	3	20	–	2	2	33	–	5	5
2	0·5 – 1·0	126	–	32	32	64	–	18	18	84	–	25	25
3	1·0 – 2·0	631	–	178	178	245	–	62	62	303	–	106	106
4	2·0 – 3·0	504	–	175	175	389	–	88	88	540	–	198	198
5	3·0 – 4·0	410	–	198	198	345	–	134	134	440	–	173	173
6	4·0 – 5·0	360	–	126	126	446	–	127	127	525	–	289	289
7	5·0 – 7·5	827	–	392	392	673	–	272	272	897	–	494	494
8	7·5 – 10·0	386	–	163	163	615	–	286	286	484	–	334	334
9	10·0 – 20·0	377	–	235	235	709	–	550	550	640	–	400	400
10	20·0 – 30·0	55	–	24	24	114	–	114	114	76	–	72	72
11	30·0 – 40·0	7	–	4	4	24	–	34	34	6	–	7	7
12	40·0 – 50·0	–	–	–	–	–	–	–	–	–	–	–	–
13	50·0 & Above	3	–	3	3	3	–	26	26	3	–	8	8
Total (All size classes)		3,707	–	1,532	1,532	3,647	–	1,714	1,714	4,031	–	2,111	2,111

REGION V (INLAND EASTERN) DISTRICT : NAGPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Gram No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Lakh No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	94	94	370	41	47	88	25	–	6	6
2	0.5 – 1.0	–	618	618	1,014	102	160	262	116	–	18	18
3	1.0 – 2.0	–	2,748	2,749	3,799	281	691	972	385	6	75	81
4	2.0 – 3.0	28	3,220	3,248	4,226	251	830	1,081	587	–	121	121
5	3.0 – 4.0	–	3,556	3,556	4,109	208	787	995	765	–	172	172
6	4.0 – 5.0	3	3,634	3,638	3,633	151	735	886	768	–	198	198
7	5.0 – 7.5	15	6,750	6,765	6,931	404	1,629	2,033	1,708	–	515	515
8	7.5 – 10.0	24	4,352	4,376	3,729	197	1,019	1,215	1,031	–	393	393
9	10.0 – 20.0	4	6,259	6,263	4,295	252	1,577	1,829	1,469	–	822	822
10	20.0 – 30.0	–	1,180	1,180	549	55	323	378	195	–	199	199
11	30.0 – 40.0	–	221	221	78	5	46	50	22	–	26	26
12	40.0 – 50.0	–	39	39	24	18	17	34	12	–	21	21
13	50.0 & Above	–	144	144	14	2	14	17	3	–	8	8
Total (All size classes)		75	32,815	32,890	32,771	1,967	7,875	9,841	17,086	6	2,573	2,579

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Other Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	41	53	94	98	–	10	10	41	157	198
2	0·5 – 1·0	102	178	281	309	1	28	28	103	823	927
3	1·0 – 2·0	287	766	1,053	1,271	2	106	108	289	3,620	3,910
4	2·0 – 3·0	251	951	1,202	1,362	8	132	140	288	4,303	4,590
5	3·0 – 4·0	208	959	1,167	1,396	1	143	144	209	4,659	4,868
6	4·0 – 5·0	151	932	1,084	1,478	6	158	164	160	4,725	4,885
7	5·0 – 7·5	404	2,144	2,549	2,416	3	312	315	422	9,205	9,628
8	7·5 – 10·0	197	1,412	1,609	1,495	9	226	235	230	5,990	6,220
9	10·0 – 20·0	252	2,399	2,650	1,842	3	275	279	259	8,932	9,192
10	20·0 – 30·0	55	523	577	272	1	89	90	56	1,792	1,848
11	30·0 – 40·0	5	71	76	33	–	9	10	5	302	307
12	40·0 – 50·0	18	38	56	5	–	1	1	18	78	96
13	50·0 & Above	2	22	24	15	–	12	13	2	178	181
Total (All size classes)		1,973	10,448	12,421	11,992	35	1,502	1,537	2,083	44,765	46,848

REGION V (INLAND EASTERN) DISTRICT : NAGPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Sugarcane No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	445	1,344	1,789	–	–	–	–	6	38	44
2	0·5 – 1·0	1,245	7,009	8,254	–	–	–	–	22	268	290
3	1·0 – 2·0	3,258	31,132	34,390	41	2	–	2	110	1,585	1,694
4	2·0 – 3·0	3,999	40,211	44,210	78	9	–	9	139	2,199	2,338
5	3·0 – 4·0	3,542	38,922	42,465	23	4	–	4	145	2,477	2,622
6	4·0 – 5·0	3,673	38,440	42,113	25	6	–	6	228	2,604	2,833
7	5·0 – 7·5	7,129	74,921	82,051	79	18	–	18	362	5,309	5,671
8	7·5 – 10·0	5,196	47,651	52,846	56	8	–	8	301	4,092	4,393
9	10·0 – 20·0	7,374	68,003	75,377	55	20	–	20	477	6,849	7,326
10	20·0 – 30·0	1,342	12,021	13,363	16	16	–	16	86	1,756	1,841
11	30·0 – 40·0	258	3,132	3,390	6	1	–	1	41	398	439
12	40·0 – 50·0	159	825	983	–	–	–	–	6	173	178
13	50·0 & Above	51	1,224	1,275	–	–	–	–	33	57	90
Total (All size classes)		37,672	3,64,834	4,02,506	382	82	–	82	1,954	27,805	29,760

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	122	1	123	14	23	38
2	0·5 – 1·0	377	3	380	55	82	136
3	1·0 – 2·0	922	39	961	125	346	471
4	2·0 – 3·0	1,278	4	1,282	188	568	756
5	3·0 – 4·0	1,025	31	1,056	176	410	587
6	4·0 – 5·0	1,015	33	1,048	182	422	604
7	5·0 – 7·5	1,927	47	1,974	316	1,143	1,459
8	7·5 – 10·0	1,222	21	1,243	208	770	977
9	10·0 – 20·0	1,796	88	1,884	232	860	1,092
10	20·0 – 30·0	303	26	329	84	165	249
11	30·0 – 40·0	40	1	41	9	5	14
12	40·0 – 50·0	11	–	11	6	23	29
13	50·0 & Above	17	28	45	5	14	18
Total (All size classes)		10,054	323	10,377	1,601	4,831	6,432

REGION V (INLAND EASTERN) DISTRICT : NAGPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Cotton No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Other Fibre Crops No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	588	1,406	1,993	381	2	97	100	18	–	5	5
2	0·5 – 1·0	1,699	7,362	9,061	1,682	4	893	897	111	–	68	69
3	1·0 – 2·0	4,416	33,102	37,519	6,457	11	4,461	4,472	537	–	264	264
4	2·0 – 3·0	5,613	42,983	48,595	6,008	33	5,905	5,938	514	2	358	360
5	3·0 – 4·0	4,892	41,851	46,733	4,934	31	5,629	5,660	440	–	415	415
6	4·0 – 5·0	5,104	41,499	46,604	4,228	3	5,615	5,617	335	–	371	371
7	5·0 – 7·5	9,752	81,421	91,172	7,324	39	12,490	12,529	474	–	542	542
8	7·5 – 10·0	6,934	52,533	59,467	3,824	92	8,093	8,185	314	–	460	460
9	10·0 – 20·0	9,899	75,800	85,699	4,137	109	11,588	11,697	417	–	729	729
10	20·0 – 30·0	1,831	13,967	15,798	401	66	2,118	2,184	25	–	22	22
11	30·0 – 40·0	349	3,535	3,885	74	19	388	407	–	–	–	–
12	40·0 – 50·0	182	1,021	1,202	7	–	36	36	2	–	20	20
13	50·0 & Above	105	1,323	1,428	20	1	268	263	–	–	7	7
Total (All size classes)		51,363	3,97,793	4,49,156	39,477	409	57,581	57,990	3,187	2	3,259	3,262

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Summer) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	2	102	104	377	–	88	88	–	–	–	–
2	0·5 – 1·0	4	962	966	996	–	427	420	–	–	–	–
3	1·0 – 2·0	11	4,725	4,736	3,239	5	1,860	1,872	–	–	–	–
4	2·0 – 3·0	35	6,263	6,298	2,700	–	1,791	1,791	9	–	–	–
5	3·0 – 4·0	31	6,044	6,075	2,194	–	1,729	1,729	4	1	–	1
6	4·0 – 5·0	3	5,985	5,988	1,887	–	1,560	1,560	–	–	–	–
7	5·0 – 7·5	39	3,032	13,071	2,428	–	2,363	2,363	–	–	–	–
8	7·5 – 10·0	92	8,553	8,645	1,408	3	1,567	1,570	5	1	–	1
9	10·0 – 20·0	109	12,316	12,425	1,499	10	2,123	2,133	8	13	–	13
10	20·0 – 30·0	66	2,140	2,205	171	–	391	391	–	–	–	–
11	30·0 – 40·0	19	388	407	21	–	43	43	–	–	–	–
12	40·0 – 50·0	–	56	56	–	–	–	–	–	–	–	–
13	50·0 & Above	1	275	275	1	–	15	15	–	–	–	–
Total (All size classes)		411	60,840	61,251	16,921	18	13,957	13,975	26	15	–	15

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Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	88	88	–	118	118
2	0·5 – 1·0	–	420	420	–	738	738
3	1·0 – 2·0	5	1,867	1,872	5	3,632	3,637
4	2·0 – 3·0	–	1,791	1,791	1	4,471	4,471
5	3·0 – 4·0	1	1,729	1,730	1	4,838	4,839
6	4·0 – 5·0	–	1,560	1,560	–	4,931	4,931
7	5·0 – 7·5	–	2,363	2,363	1	9,862	9,862
8	7·5 – 10·0	4	1,567	1,571	4	6,706	6,710
9	10·0 – 20·0	24	2,123	2,147	94	11,321	11,415
10	20·0 – 30·0	–	391	391	–	2,356	2,356
11	30·0 – 40·0	–	43	43	–	502	502
12	40·0 – 50·0	–	–	–	–	172	172
13	50·0 & Above	–	15	15	–	174	174
Total (All size classes)		33	13,957	13,990	105	49,819	49,924

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	19	–	3	3	–	3	3
2	0.5 – 1.0	26	–	6	6	–	6	6
3	1.0 – 2.0	57	–	11	11	–	11	11
4	2.0 – 3.0	22	–	1	1	–	1	1
5	3.0 – 4.0	40	–	3	3	–	3	3
6	4.0 – 5.0	18	–	4	4	–	4	4
7	5.0 – 7.5	83	–	24	24	–	24	24
8	7.5 – 10.0	47	–	17	17	–	17	17
9	10.0 – 20.0	114	3	40	42	3	40	43
10	20.0 – 30.0	3	–	1	1	–	2	2
11	30.0 – 40.0	6	–	12	12	–	12	12
12	40.0 – 50.0	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–
Total (All size classes)		435	4	120	123	4	121	125

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	3	236	239
2	0·5 – 1·0	9	–	–	–	4	1,716	1,720
3	1·0 – 2·0	14	–	–	–	17	8,423	8,440
4	2·0 – 3·0	9	–	2	2	36	10,848	10,885
5	3·0 – 4·0	4	–	–	–	32	10,978	11,010
6	4·0 – 5·0	4	–	–	–	3	10,982	10,984
7	5·0 – 7·5	9	1	–	1	40	22,989	23,029
8	7·5 – 10·0	40	–	9	9	96	15,412	15,508
9	10·0 – 20·0	20	1	–	1	207	23,773	23,979
10	20·0 – 30·0	–	–	–	–	66	4,508	4,573
11	30·0 – 40·0	–	–	–	–	19	902	921
12	40·0 – 50·0	7	–	–	–	–	228	228
13	50·0 & Above	3	–	–	–	1	450	450
Total	(All size classes)	119	2	12	14	522	1,11,444	1,11,967

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	1,719	545	173	44	1,892	589	22	9	1,914	598
2	0·5 – 1·0	7,401	5,890	433	344	7,834	6,234	34	26	7,868	6,260
3	1.0 – 2·0	18,272	27,809	1,420	2,119	19,692	29,928	65	94	19,757	30,022
4	2·0 – 3·0	15,398	37,672	1,450	3,540	16,848	41,212	53	131	16,901	41,343
5	3·0 – 4·0	10,502	36,218	1,250	4,324	11,752	40,542	48	169	11,800	40,711
6	4·0 – 5 0	8,667	38,738	1,075	4,702	9,742	43,440	38	170	9,780	43,610
7	5·0 – 7·5	12,966	79,102	1,765	10,688	14,731	89,790	63	386	14,794	90,176
8	7·5 – 10·0	6,860	59,174	1,005	8,665	7,865	67,839	45	394	7,910	68,233
9	10·0 – 20·0	7,010	91,869	1,141	15,111	8,151	1,06,980	63	867	8,214	1,07,847
10	20·0 – 30·0	682	15,854	163	3,752	845	19,606	23	545	868	20,151
11	30·0 – 40·0	105	3,498	21	693	126	4,191	8	290	134	4,481
12	40·0 – 50·0	23	1,074	7	299	30	1,373	8	354	38	1,727
13	50·0 & Above	27	2,033	4	295	31	2,328	14	1,562	45	3,890
Total	(All size classes)	89,632	3,99,477	9,907	54,576	99,539	4,54,053	484	4,997	1,00,023	4,59,050

Table - II ESTIMATED 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	1,892	589	1,874	582	15	5	3	1	1	1
2	0.5 – 1,0	7,834	6,234	7,777	6,192	51	37	6	4	1	5
3	1.0 – 2.0	19,692	29,928	19,588	29,766	61	88	44	53	21	74
4	2.0 – 3.0	16,848	41,212	16,729	40,917	51	127	67	120	48	168
5	3.0 – 4.0	11,752	40,542	11,660	40,214	22	74	71	152	101	253
6	4.0 – 5.0	9,742	43,440	9,621	42,898	30	133	91	239	171	410
7	5.0 – 7.5	14,731	89,790	14,545	88,603	21	129	163	682	376	1,058
8	7.5 – 10.0	7,865	67,839	7,684	66,235	31	282	150	905	416	1,321
9	10.0 – 20.0	8,151	1,06,980	7,940	1,04,077	13	155	198	2,051	697	2,748
10	20.0 – 30.0	845	19,606	812	18,822	3	73	30	576	136	712
11	30.0 – 40.0	126	4,191	124	4,067	–	–	4	17	107	124
12	40.0 – 50.0	30	1,373	20	852	2	103	9	388	29	418
13	50.0 & Above	31	2,328	31	2,321	–	2	–	4	2	5
Total	(All size classes)	99,539	4,54,053	98,405	4,45,546	300	1,208	836	5,192	2,107	7,299

REGION V
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	1,892	589	535	13	548	9	6	18	33	9
2	0·5 – 1·0	7,834	6,234	5,823	64	5,887	43	47	190	280	68
3	1·0 – 2·0	19,692	29,928	28,202	246	28,448	239	259	748	1,245	235
4	2·0 – 3·0	16,848	41,212	38,598	349	33,948	384	411	1,084	1,879	386
5	3·0 – 4·0	11,752	40,542	37,606	345	37,951	355	452	1,293	2,100	491
6	4·0 – 5·0	9,742	43,440	40,278	516	40,794	418	457	1,368	2,243	404
7	5·0 – 7·5	14,731	89,790	82,872	908	83,779	1,135	1,017	2,917	5,070	942
8	7·5 – 10·0	7,865	67,839	62,311	651	62,963	1,008	752	2,325	4,084	792
9	10·0 – 20·0	8,151	1,06,980	96,594	1,212	97,806	1,848	1,493	4,222	7,562	1,611
10	20·0 – 30·0	845	19,606	17,064	244	17,308	378	361	1,240	1,980	318
11	30·0 – 40·0	126	4,191	3,461	190	3,651	102	132	245	479	60
12	40·0 – 50·0	30	1,373	1,163	49	1,212	12	79	61	152	9
13	50·0 & Above	31	2,328	1,830	35	1,866	62	94	203	359	100
Total (All size classes)		99,539	4,54,053	4,16,336	4,822	4,21,158	5,992	5,561	15,913	27,466	5,425

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	1,892	589	104	34	1,727	480	56	21	14	160	48
2	0·5 – 1·0	7,834	6,234	252	210	7,242	5,336	337	276	158	589	368
3	1·0 – 2·0	19,692	29,928	255	364	17,966	25,601	1,467	2,237	940	1,722	1,305
4	2·0 – 3·0	16,848	41,212	96	198	14,832	33,844	1,916	4,556	1,561	2,012	1,759
5	3·0 – 4·0	11,752	40,542	58	117	10,041	31,979	1,648	5,510	1,583	1,706	1,700
6	4·0 – 5·0	9,742	43,440	3	8	7,960	32,739	1,775	7,530	1,757	1,778	1,766
7	5·0 – 7·5	14,731	89,790	10	36	11,636	64,837	3,081	17,999	3,370	3,091	3,406
8	7·5 – 10·0	7,865	67,839	–	–	5,822	45,493	2,040	16,818	2,410	2,040	2,410
9	10·0 – 20·0	8,151	1,06,980	12	81	5,548	65,297	2,587	31,215	4,037	2,599	4,119
10	20·0 – 30·0	845	19,606	–	–	520	10,238	322	6,826	712	322	712
11	30·0 – 40·0	126	4,191	–	–	65	1,619	60	1,842	169	60	169
12	40·0 – 50·0	30	1,373	–	–	20	761	8	402	13	8	13
13	50·0 & Above	31	2,328	–	–	15	755	16	1,075	85	16	85
Total (All size classes)		99,539	4,54,053	790	1,049	83,394	3,18,980	15,313	96,307	16,810	16,103	17,858

Note - Irrigated / unirrigated area given above refers to net area.

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AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	1,892	589	41	12	7	3	110	32
2	0.5 – 1.0	7,834	6,234	236	155	–	–	300	178
3	1.0 – 2.0	19,692	29,928	569	448	16	11	1,004	760
4	2.0 – 3.0	16,848	41,212	511	490	6	9	1,418	1,197
5	3.0 – 4.0	11,752	40,542	409	483	17	13	1,241	1,147
6	4.0 – 5.0	9,742	43,440	399	470	6	6	1,271	1,209
7	5.0 – 7.5	14,731	89,790	472	715	9	9	2,493	2,554
8	7.5 – 10.0	7,865	67,839	177	288	13	10	1,774	2,007
9	10.0 – 20.0	8,151	1,06,980	170	391	19	34	2,303	3,405
10	20.0 – 30.0	845	19,606	18	67	–	–	306	596
11	30.0 – 40.0	126	4,191	–	–	–	–	54	152
12	40.0 – 50.0	30	1,373	–	–	–	–	8	13
13	50.0 & Above	31	2,328	4	32	–	–	12	43
Total (All size classes)		99,539	4,54,053	3,006	3,550	93	95	12,294	13,293

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	–	–	–	–	2	–	160	48
2	0.5 – 1.0	–	–	66	29	16	7	589	368
3	1.0 – 2.0	–	–	100	57	33	27	1,722	1,305
4	2.0 – 3.0	–	–	45	41	36	22	2,012	1,759
5	3.0 – 4.0	11	5	17	12	52	40	1,706	1,700
6	4.0 – 5.0	–	–	33	22	69	58	1,778	1,766
7	5.0 – 7.5	–	–	57	43	88	84	3,091	3,406
8	7.5 – 10.0	6	15	40	43	53	47	2,040	2,410
9	10.0 – 20.0	3	18	71	115	72	156	2,599	4,119
10	20.0 – 30.0	–	–	6	13	9	36	322	712
11	30.0 – 40.0	–	–	–	–	6	17	60	169
12	40.0 – 50.0	–	–	–	–	–	–	8	13
13	50.0 & Above	–	–	2	9	2	2	16	85
Total (All size classes)		20	38	437	383	438	497	16,103	17,858

REGION V
(INLAND EASTERN)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
		No.	Area	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	1,892	589	48	535	584	151	5	26	32
2	0·5 – 1·0	7,834	6,234	382	5,832	6,214	965	4	226	230
3	1·0 – 2·0	19,692	29,928	1,352	28,278	29,630	3,286	4	824	828
4	2·0 – 3·0	16,848	41,212	1,878	38,321	40,139	3,656	13	1,066	1,079
5	3·0 – 4·0	11,752	40,542	1,770	37,319	39,090	3,300	5	1,052	1,056
6	4·0 – 5·0	9,742	43,440	1,810	40,031	41,841	3,436	9	1,196	1,204
7	5·0 – 7·5	14,731	89,790	3,568	82,279	85,847	5,803	25	2,065	2,090
8	7·5 – 10·0	7,865	67,839	2,548	61,895	64,443	3,726	30	1,574	1,604
9	10·0 – 20·0	8,151	1,06,980	4,252	95,806	1,00,058	4,003	32	1,926	1,957
10	20·0 – 30·0	845	19,606	728	16,899	17,627	417	4	323	327
11	30·0 – 40·0	126	4,191	170	3,555	3,725	60	–	63	63
12	40·0 – 50·0	30	1,373	13	1,160	1,173	22	–	20	20
13	50·0 & Above	31	2,328	87	1,811	1,898	22	–	45	45
Total (All size classes)		99,539	4,54,053	18,606	4,13,723	4,32,329	28,847	130	10,405	10,536

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)		
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	5	26	32	775	–	213	213
2	0·5 – 1·0	4	2	–	2	7	226	233	4,219	–	2,425	2,425
3	1·0 – 2·0	–	–	–	–	4	824	828	11,651	1	10,507	10,508
4	2·0 – 3·0	–	–	–	–	13	1,066	1,079	11,781	–	14,374	14,374
5	3·0 – 4·0	–	–	–	–	5	1,052	1,056	8,943	3	13,188	13,191
6	4·0 – 5·0	–	–	–	–	9	1,196	1,204	7,962	8	14,157	14,164
7	5·0 – 7·5	–	–	–	–	25	2,065	2,090	12,544	–	28,366	28,366
8	7·5 – 10·0	–	–	–	–	30	1,574	1,604	7,133	3	21,103	21,106
9	10·0 – 20·0	19	8	–	8	40	1,926	1,966	7,497	2	31,625	31,627
10	20·0 – 30·0	–	–	–	–	4	323	327	802	–	5,758	5,758
11	30·0 – 40·0	–	–	–	–	–	63	63	114	–	1,190	1,190
12	40·0 – 50·0	–	–	–	–	–	20	20	29	–	435	435
13	50·0 & Above	–	–	–	–	–	45	45	27	–	643	643
Total (All size classes)		23	10	–	10	141	10,405	10,546	73,477	16	1,43,985	1,44,001

REGION V (INLAND EASTERN) DISTRICT : WARDHA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	5	–	2	2	–	215	215	16	–	2	2
2	0·5 – 1·0	23	–	9	9	–	2,434	2,434	183	–	23	23
3	1·0 – 2·0	47	–	37	37	1	10,544	10,545	496	2	85	87
4	2·0 – 3·0	66	–	55	55	–	14,429	14,429	522	1	77	79
5	3·0 – 4·0	63	–	66	66	3	13,254	13,257	567	–	128	128
6	4·0 – 5·0	96	–	92	92	8	14,248	14,256	342	2	70	72
7	5·0 – 7·5	114	8	105	113	8	28,471	28,480	692	8	182	190
8	7·5 – 10·0	74	–	111	111	3	21,214	21,217	445	–	151	151
9	10·0 – 20·0	113	–	208	208	2	31,833	31,834	610	10	202	212
10	20·0 – 30·0	10	–	15	15	–	5,773	5,773	70	–	42	42
11	30·0 – 40·0	5	–	108	108	–	1,298	1,298	10	–	4	4
12	40·0 – 50·0	–	–	–	–	–	435	435	–	–	–	–
13	50·0 & Above	6	–	70	70	–	714	714	2	–	2	2
Total (All size classes)		622	8	877	885	24	1,44,862	1,44,886	3,955	23	969	991

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total	No. of Holdings	Area Irrigated	Area Unirrigated	Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	190	31	25	56	–	–	–	–	10	–	2	2
2	0·5 – 1·0	921	306	216	521	–	–	–	–	62	–	23	23
3	1·0 – 2·0	3,392	1,060	1,557	2,617	11	–	10	10	138	–	50	50
4	2·0 – 3·0	3,918	1,372	2,121	3,493	–	–	–	–	136	–	53	53
5	3·0 – 4·0	3,407	1,327	2,190	3,517	–	–	–	–	146	–	74	74
6	4·0 – 5·0	3,368	1,368	2,549	3,917	–	–	–	–	146	–	88	88
7	5·0 – 7·5	6,374	2,563	5,881	8,444	–	–	–	–	207	–	119	119
8	7·5 – 10·0	4,176	1,713	4,674	6,387	–	–	–	–	128	–	112	112
9	10·0 – 20·0	5,161	2,826	7,951	10,777	39	–	22	22	183	2	216	219
10	20·0 – 30·0	590	424	1,231	1,656	–	–	–	–	17	–	15	15
11	30·0 – 40·0	104	124	271	396	–	–	–	–	3	–	7	7
12	40·0 – 50·0	22	11	88	99	–	–	–	–	–	–	–	–
13	50·0 & Above	25	66	61	127	–	–	–	–	2	–	4	4
Total (All size classes)		31,918	13,192	28,815	42,007	50	–	31	31	1,178	3	762	765

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	36	270	306	310	–	13	13	373	–	19	19
2	0·5 – 1·0	312	2,922	3,234	2,047	–	161	161	2,707	–	242	242
3	1·0 – 2·0	1,066	13,069	14,135	7,246	–	945	945	9,148	–	1,416	1,416
4	2·0 – 3·0	1,387	17,746	19,133	8,175	–	1,304	1,304	9,168	–	1,778	1,778
5	3·0 – 4·0	1,334	16,698	18,033	6,686	–	1,290	1,290	7,724	1	1,826	1,827
6	4·0 – 5·0	1,386	18,150	19,536	6,289	2	1,397	1,399	6,804	1	1,893	1,894
7	5·0 – 7·5	2,605	36,718	39,323	10,117	2	2,748	2,750	11,066	–	3,827	3,827
8	7·5 – 10·0	1,746	27,725	29,471	6,164	–	2,133	2,133	6,457	–	2,781	2,781
9	10·0 – 20·0	2,880	42,150	45,030	6,417	2	3,170	3,173	6,837	–	4,284	4,285
10	20·0 – 30·0	429	7,383	7,812	736	–	571	571	768	1	847	848
11	30·0 – 40·0	124	1,644	1,768	105	–	101	101	100	–	177	177
12	40·0 – 50·0	11	544	555	29	–	61	61	29	–	57	57
13	50·0 & Above	66	825	891	27	–	71	71	28	1	78	79
Total (All size classes)		13,382	1,85,845	1,99,227	54,348	7	13,965	13,971	61,209	4	19,225	19,229

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	50	–	2	2	–	–	–	–	75	–	12	12
2	0·5 – 1.0	169	–	15	15	32	–	7	7	166	–	44	44
3	1·0 – 2.0	546	–	69	69	65	–	28	28	677	–	163	163
4	2·0 – 3.0	652	–	136	136	302	–	97	97	1,036	–	278	278
5	3·0 – 4.0	544	–	118	118	189	–	65	65	983	–	332	332
6	4·0 – 5.0	470	–	100	100	135	–	72	72	784	–	305	305
7	5·0 – 7.5	793	–	224	224	338	–	181	181	1,726	–	685	685
8	7·5 – 10.0	433	–	168	168	284	–	208	208	988	–	407	407
9	10·0 – 20.0	365	–	186	186	511	–	422	422	1,144	–	612	612
10	20·0 – 30.0	58	–	33	33	70	–	65	65	143	–	105	105
11	30·0 – 40.0	–	–	–	–	14	–	60	60	10	–	3	3
12	40·0 – 50.0	2	–	1	1	3	–	1	1	11	–	10	10
13	50·0 & Above	1	–	3	3	2	–	2	2	8	–	6	6
Total (All size classes)		4,083	–	1055	1,055	1,945	–	1,208	1,208	7,751	–	2,962	2,962

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Gram No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Lakh No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	45	45	36	1	9	10	–	–	–	–
2	0·5 – 1·0	–	469	469	166	1	38	39	8	–	1	1
3	1·0 – 2·0	–	2,620	2,620	822	5	201	206	29	–	4	4
4	2·0 – 3·0	1	3,593	3,594	1,261	7	255	262	68	–	16	16
5	3·0 – 4·0	1	3,631	3,632	878	20	200	220	60	–	15	15
6	4·0 – 5·0	3	3,767	3,770	1,141	15	283	298	49	–	11	11
7	5·0 – 7·5	2	7,667	7,668	2,081	14	528	542	105	–	21	21
8	7·5 – 10·0	–	5,696	5,697	1,369	10	425	436	120	–	32	32
9	10·0 – 20·0	3	8,675	8,678	1,824	26	719	745	217	–	74	74
10	20·0 – 30·0	1	1,621	1,622	198	5	112	117	3	–	–	–
11	30·0 – 40·0	–	342	342	39	–	14	14	5	–	4	4
12	40·0 – 50·0	–	130	130	11	–	3	3	–	–	–	–
13	50·0 & Above	1	160	160	9	–	9	10	–	–	–	–
Total (All size classes)		11	38,415	38,426	9,835	104	2,797	2,902	664	–	179	179

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Other Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	1	9	10	7	–	–	–	1	54	55
2	0·5 – 1·0	1	39	40	25	–	1	1	1	509	510
3	1·0 – 2·0	5	205	210	138	1	9	9	5	2,834	2,840
4	2·0 – 3·0	7	271	278	224	1	10	11	9	3,874	3,882
5	3·0 – 4·0	20	215	235	191	–	16	16	21	3,861	3,882
6	4·0 – 5·0	15	294	309	200	–	11	11	18	4,072	4,090
7	5·0 – 7·5	14	549	564	335	–	35	35	16	8,251	8,267
8	7·5 – 10·0	10	457	468	272	9	38	47	19	6,192	6,211
9	10·0 – 20·0	26	793	819	311	–	41	41	29	9,509	9,538
10	20·0 – 30·0	5	113	118	41	–	12	12	6	1,745	1,751
11	30·0 – 40·0	–	18	18	5	–	–	–	–	360	360
12	40·0 – 50·0	–	3	3	–	–	–	–	–	132	132
13	50·0 & Above	–	9	10	–	–	–	–	1	169	170
Total (All size classes)		104	2,976	3,080	1,749	11	173	183	126	41,564	41·690

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	36	325	361	–	–	–	–	1	2	3
2	0·5 – 1·0	313	3,430	3,743	16	6	–	6	3	4	7
3	1·0 – 2·0	1,071	15,904	16,975	28	3	–	3	34	39	74
4	2·0 – 3·0	1,396	21,620	23,016	36	14	–	14	55	73	128
5	3·0 – 4·0	1,355	20,560	21,915	71	19	–	19	41	99	140
6	4·0 – 5·0	1,404	22,222	23,626	68	14	–	14	50	141	191
7	5·0 – 7·5	2,621	44,969	47,590	82	24	–	24	127	376	502
8	7·5 – 10·0	1,765	33,918	35,683	68	16	–	16	98	167	265
9	10·0 – 20·0	2,909	51,659	54,568	65	22	–	22	209	314	523
10	20·0 – 30·0	435	9,129	9,563	3	–	–	–	38	44	82
11	30·0 – 40·0	124	2,004	2,128	–	–	–	–	7	–	7
12	40·0 – 50·0	11	676	687	–	–	–	–	2	1	3
13	50·0 & Above	67	994	1,061	–	–	–	–	1	12	13
Total	(All size classes)	13,508	2,27,409	2,40,917	437	117	–	117	665	1,272	1,938

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	8	–	8	3	1	5
2	0·5 – 1·0	50	5	55	6	25	31
3	1·0 – 2·0	184	7	190	48	28	75
4	2·0 – 3·0	293	9	302	78	466	544
5	3·0 – 4·0	237	10	247	72	92	163
6	4·0 – 5·0	234	6	240	75	55	130
7	5·0 – 7·5	535	18	553	148	107	255
8	7·5 – 10·0	422	17	438	163	159	322
9	10·0 – 20·0	726	12	738	257	131	388
10	20·0 – 30·0	151	3	154	37	8	45
11	30·0 – 40·0	18	1	19	12	–	12
12	40·0 – 50·0	–	–	–	–	–	–
13	50·0 & Above	11	–	12	3	2	5
Total	(All size classes)	2,870	87	2,957	903	1,073	1,976

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	48	328	377	715	–	174	174	14	–	4	4
2	0·5 – 1·0	378	3,464	3,842	3,655	4	2,054	2,057	102	–	43	43
3	1·0 – 2·0	1,340	15,977	17,317	11,603	11	10,456	10,467	194	–	92	92
4	2·0 – 3·0	1,836	22,167	24,003	11,449	38	13,879	13,917	131	–	100	100
5	3·0 – 4·0	1,724	20,760	22,484	9,130	46	14,211	14,257	163	–	110	110
6	4·0 – 5·0	1,777	22,167	24,202	8,038	28	15,180	15,208	167	1	119	120
7	5·0 – 7·5	3,455	45,469	48,924	12,137	107	30,964	31,071	229	1	228	229
8	7·5 – 10·0	2,464	34,260	36,724	7,077	74	23,007	23,081	206	–	273	273
9	10·0 – 20·0	4,123	52,116	56,239	7,587	124	35,631	35,755	354	2	844	846
10	20·0 – 30·0	661	9,163	9,845	817	64	6,523	6,587	33	–	43	43
11	30·0 – 40·0	161	2,005	2,167	122	9	1,325	1,334	3	–	4	4
12	40·0 – 50·0	13	677	690	29	–	388	388	2	–	2	2
13	50·0 & Above	82	1,009	1,090	29	6	550	556	2	–	25	25
Total	(All size classes)	18,062	2,29,842	2,47,904	72,788	510	1,54,341	1,54,851	1,600	4	1,887	1,891

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	178	178	46	–	12	12	–	–	–	–
2	0·5 – 1·0	4	2,097	2,100	272	–	141	141	–	–	–	–
3	1·0 – 2·0	11	10,548	10,559	1,768	–	880	880	2	1	–	1
4	2·0 – 3·0	38	13,978	14,016	1,334	–	978	978	3	1	–	1
5	3·0 – 4·0	46	14,321	14,367	1,046	–	862	862	2	–	–	–
6	4·0 – 5·0	29	15,299	15,328	1,018	–	716	716	13	–	1	1
7	5·0 – 7·5	108	31,192	31,300	1,661	1	1,533	1,534	–	–	–	–
8	7·5 – 10·0	74	23,280	23,354	1,162	3	1,229	1,232	–	–	–	–
9	10·0 – 20·0	127	36,475	36,601	1,366	1	1,754	1,755	–	–	–	–
10	20·0 – 30·0	64	6,566	6,630	165	2	248	250	–	–	–	–
11	30·0 – 40·0	9	1,329	1,338	14	–	43	43	–	–	–	–
12	40·0 – 50·0	–	390	390	2	–	14	14	–	–	–	–
13	50·0 & Above	6	575	581	3	–	18	18	–	–	–	–
Total	(All size classes)	515	1,56,228	1,56,742	9,857	7	8,428	8,435	18	3	1	4

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	12	12	–	28	28
2	0·5 – 1·0	–	141	141	–	268	268
3	1·0 – 2·0	1	880	881	1	1,738	1,739
4	2·0 – 3·0	2	978	980	2	2,157	2,159
5	3·0 – 4·0	–	862	862	–	2,220	2,220
6	4·0 – 5·0	–	717	717	2	2,292	2,295
7	5·0 – 7·5	1	1,533	1,534	1	5,543	5,544
8	7·5 – 10·0	3	1,229	1,232	5	4,298	4,303
9	10·0 – 20·0	1	1,754	1,755	2	7,066	7,068
10	20·0 – 30·0	2	248	250	2	1,085	1,087
11	30·0 – 40·0	–	43	43	–	201	201
12	40·0 – 50·0	–	14	14	–	93	93
13	50·0 & Above	–	18	18	–	221	221
Total (All size classes)		9	8,429	8,439	15	27,211	27,226

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	5	–	–	–	–	–	–
2	0·5 – 1·0	–	–	–	–	–	–	–
3	1·0 – 2·0	–	–	–	–	–	–	–
4	2·0 – 3·0	12	–	2	2	–	2	2
5	3·0 – 4·0	8	–	–	–	–	–	–
6	4·0 – 5·0	6	1	1	2	1	1	2
7	5·0 – 7·5	27	–	17	17	–	17	17
8	7·5 – 10·0	28	2	17	19	3	17	19
9	10·0 – 20·0	40	–	25	25	–	25	25
10	20·0 – 30·0	16	–	21	22	1	21	22
11	30·0 – 40·0	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	4	–	2	2	–	2	2
Total (All size classes)		146	4	85	89	5	85	90

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	1	207	207
2	0·5 – 1·0	–	–	–	–	4	2,368	2,371
3	1·0 – 2·0	–	–	–	–	12	12,300	12,313
4	2·0 – 3·0	–	–	–	–	42	16,154	16,195
5	3·0 – 4·0	–	–	–	–	46	16,559	16,605
6	4·0 – 5·0	–	–	–	–	32	17,606	17,638
7	5·0 – 7·5	–	–	–	–	113	36,809	36,922
8	7·5 – 10·0	–	–	–	–	83	27,634	27,718
9	10·0 – 20·0	–	–	–	–	128	43,690	43,818
10	20·0 – 30·0	–	–	–	–	66	7,716	7,782
11	30·0 – 40·0	–	–	–	–	9	1,550	1,559
12	40·0 – 50·0	–	–	–	–	–	483	483
13	50·0 & Above	–	–	–	–	6	802	807
Total (All size classes)		–	–	–	–	541	1,83,877	1,84,418

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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	8,894	3,124	55	18	8,949	3,142	45	14	8,994	3,156
2	0·5 – 1·0	29,083	22,657	198	151	29,281	22,808	110	87	29,391	22,895
3	1·0 – 2·0	54,473	81,502	382	569	54,855	82,071	201	296	55,056	82,367
4	2·0 – 3·0	31,070	76,534	270	646	31,340	77,180	125	311	31,465	77,491
5	3·0 – 4·0	20,066	68,458	222	767	20,288	69,225	109	365	20,397	69,590
6	4·0 – 5·0	13,750	61,774	138	618	13,888	62,392	53	237	13,941	62,629
7	5·0 – 7·5	19,900	1,19,109	204	1,223	20,104	1,20,332	99	610	20,203	1,20,942
8	7·5 – 10·0	10,457	89,133	110	937	10,567	90,070	71	594	10,638	90,664
9	10·0 – 20·0	11,746	1,52,393	114	1,466	11,860	1,53,859	94	1,258	11,954	1,55,117
10	20·0 – 30·0	1,243	28,849	15	378	1,258	29,227	29	658	1,287	29,885
11	30·0 – 40·0	162	5,355	3	108	165	5,463	8	270	173	5,733
12	40·0 – 50·0	45	1,987	1	43	46	2,030	5	214	51	2,244
13	50·0 & Above	21	1,600	–	–	21	1,600	10	1,017	31	2,617
Total (All size classes)		2,00,910	7,12,475	1,712	6,924	2,02,622	7,19,399	959	5,931	2,03,581	7,25,330

Table - II ESTIMATED 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	8,949	3,142	8,809	3,092	129	46	11	2	2	4
2	0·5 – 1·0	29,281	22,808	28,716	22,363	490	385	74	26	33	60
3	1·0 – 2·0	54,855	82,071	53,621	80,184	785	1,169	448	306	412	718
4	2·0 – 3·0	31,340	77,180	30,369	74,815	573	1,386	400	531	449	980
5	3·0 – 4·0	20,288	69,225	19,587	66,837	288	964	414	885	538	1,423
6	4·0 – 5·0	13,888	62,392	13,140	59,067	312	1,380	435	1,119	826	1,944
7	5·0 – 7·5	20,104	1,20,332	19,093	1,13,964	250	1,544	797	2,668	2,156	4,824
8	7·5 – 10·0	10,567	90,070	9,799	83,501	160	1,324	609	3,179	2,066	5,245
9	10·0 – 20·0	11,860	1,53,859	10,786	1,40,015	180	2,230	896	7,112	4,502	11,614
10	20·0 – 30·0	1,258	29,227	1,130	26,129	8	183	120	1,892	1,022	2,914
11	30·0 – 40·0	165	5,463	146	4,776	1	13	18	561	113	674
12	40·0 – 50·0	46	2,030	37	1,633	–	8	9	373	17	389
13	50·0 & Above	21	1,600	19	1,384	–	23	2	166	27	193
Total (All size classes)		2,02,622	7,19,399	1,95,252	6,77,760	3,176	10,655	4,233	18,821	12,161	30,982

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	8,949	3,142	2,986	44	3,029	21	39	32	92	20
2	0·5 – 1·0	29,281	22,808	21,707	328	22,035	140	275	216	632	141
3	1·0 – 2·0	54,855	82,071	77,613	996	78,609	748	1,130	1,010	2,888	574
4	2·0 – 3·0	31,340	77,180	72,419	1,063	73,482	876	1,137	948	2,961	737
5	3·0 – 4·0	20,288	69,225	64,292	1,513	65,806	822	1,027	818	2,667	752
6	4·0 – 5·0	13,888	62,392	57,401	1,301	58,702	917	1,234	897	3,047	642
7	5·0 – 7·5	20,104	1,20,332	1,09,289	3,244	1,12,533	2,072	2,231	1,791	6,094	1,705
8	7·5 – 10·0	10,567	90,070	82,718	1,860	84,578	1,223	1,475	1,547	4,245	1,246
9	10·0 – 20·0	11,860	1,53,859	1,40,941	3,300	1,44,241	2,221	2,554	2,369	7,144	2,474
10	20·0 – 30·0	1,258	29,227	26,191	725	26,916	434	460	903	1,796	514
11	30·0 – 40·0	165	5,463	4,839	125	4,964	176	119	103	398	101
12	40·0 – 50·0	46	2,030	1,726	38	1,764	20	134	83	236	19
13	50·0 & Above	21	1,600	1,443	30	1,473	21	29	29	79	45
Total (All size classes)		2,02,622	7,19,399	6,63,566	14,567	6,78,132	9,690	11,845	10,745	32,280	8,969

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	8,949	3,142	566	173	7,993	2,671	380	142	77	946	250
2	0·5 – 1·0	29,281	22,808	511	332	27,382	20,274	1,379	1,101	589	1,890	921
3	1·0 – 2·0	54,855	82,071	525	623	50,434	71,004	3,888	5,986	2,483	4,413	3,107
4	2·0 – 3·0	31,340	77,180	95	243	28,059	64,339	3,177	7,837	2,458	3,272	2,701
5	3·0 – 4·0	20,288	69,225	33	102	17,695	55,915	2,553	8,274	2,250	2,586	2,353
6	4·0 – 5·0	13,888	62,392	9	43	12,047	49,481	1,824	7,877	1,868	1,833	1,911
7	5·0 – 7·5	20,104	1,20,332	5	27	16,813	90,325	3,319	18,937	3,603	3,324	3,629
8	7·5 – 10·0	10,567	90,070	5	–	8,462	65,775	2,094	16,943	2,789	2,099	2,789
9	10·0 – 20·0	11,860	1,53,859	–	–	9,050	1,07,073	2,804	33,868	4,811	2,804	4,811
10	20·0 – 30·0	1,258	29,227	–	–	918	19,069	334	7,122	605	334	605
11	30·0 – 40·0	165	5,463	–	–	101	3,082	60	1,757	180	60	180
12	40·0 – 50·0	46	2,030	–	–	14	611	29	1,115	81	29	81
13	50·0 & Above	21	1,600	–	1	18	1,288	1	155	23	1	24
Total (All size classes)		2,02,622	7,19,399	1,749	1,544	1,78,986	5,50,907	21,842	1,11,114	21,818	23,591	23,363

Note - Irrigated / unirrigated area given above refers to net area

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Table - V ESTIMATED 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	8,949	3,142	–	–	10	2	917	241
2	0·5 – 1·0	29,281	22,808	16	5	37	19	1,813	882
3	1·0 – 2·0	54,855	82,071	114	40	62	42	4,200	2,968
4	2·0 – 3·0	31,340	77,180	79	28	100	40	3,051	2,606
5	3·0 – 4·0	20,288	69,225	36	24	87	52	2,428	2,225
6	4·0 – 5·0	13,888	62,392	34	29	67	36	1,731	1,825
7	5·0 – 7·5	20,104	1,20,332	39	31	125	130	3,122	3,432
8	7·5 – 10·0	10,567	90,070	8	11	64	66	1,969	2,646
9	10·0 – 20·0	11,860	1,53,859	26	42	31	33	2,738	4,702
10	20·0 – 30·0	1,258	29,227	4	5	–	–	329	601
11	30·0 – 40·0	165	5,463	5	17	–	2	55	161
12	40·0 – 50·0	46	2,030	–	–	–	–	29	80
13	50·0 & Above	21	1,600	–	–	–	1	1	22
Total (All size classes)		2,02,622	7,19,399	361	230	574	422	22,383	22,391

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by Tube Wells		Lift Irrigation		Other		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	6	946	250
2	0·5 – 1·0	–	–	–	–	24	15	1,890	921
3	1·0 – 2·0	–	–	5	10	32	47	4,413	3,107
4	2·0 – 3·0	4	2	8	5	30	21	3,272	2,701
5	3·0 – 4·0	4	1	9	6	34	46	2,586	2,353
6	4·0 – 5·0	10	15	–	–	4	7	1,833	1,911
7	5·0 – 7·5	5	1	5	1	32	35	3,324	3,629
8	7·5 – 10·0	5	9	4	14	25	43	2,099	2,789
9	10·0 – 20·0	6	5	–	–	26	30	2,804	4,811
10	20·0 – 30·0	–	–	–	–	–	–	334	605
11	30·0 – 40·0	–	–	–	–	–	–	60	180
12	40·0 – 50·0	–	–	–	–	–	–	29	81
13	50·0 & Above	–	–	–	–	–	1	1	24
Total (All size classes)		34	32	31	35	226	251	23,591	23,363

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Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	8,949	3,142	262	2,924	3,185	329	5	47	52
2	0·5 – 1·0	29,281	22,808	949	21,593	22,543	1,014	13	210	223
3	1·0 – 2·0	54,855	82,071	3,231	77,656	80,888	4,035	46	1,075	1,122
4	2·0 – 3·0	31,340	77,180	2,795	71,811	74,606	3,357	65	1,314	1,379
5	3·0 – 4·0	20,288	69,225	2,478	63,694	66,172	3,097	54	1,288	1,342
6	4·0 – 5·0	13,888	62,392	1,983	56,867	58,849	2,823	28	1,474	1,502
7	5·0 – 7·5	20,104	1,20,332	3,886	1,08,297	1,12,183	4,389	113	2,593	2,705
8	7·5 – 10·0	10,567	90,070	2,910	81,851	84,761	2,562	42	1,644	1,686
9	10·0 – 20·0	11,860	1,53,859	4,953	1,40,635	1,45,588	2,930	71	2,383	2,454
10	20·0 – 30·0	1,258	29,227	631	26,136	26,767	371	10	278	289
11	30·0 – 40·0	165	5,463	183	4,764	4,948	51	–	82	82
12	40·0 – 50·0	46	2,030	73	1,724	1,807	12	–	47	47
13	50·0 & Above	21	1,600	26	1,485	1,511	3	–	25	25
Total (All size classes)		2,02,622	7,19,399	24,369	6,59,438	6,83,807	24,973	448	12,461	12,908

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	5	47	52	5,249	–	1,280	1,280
2	0·5 – 1·0	11	3	–	3	16	210	226	18,593	–	7,705	7,705
3	1·0 – 2·0	4	–	–	–	46	1,075	1,122	37,906	1	25,376	25,377
4	2·0 – 3·0	8	2	–	2	67	1,314	1,381	24,948	–	21,338	21,338
5	3·0 – 4·0	9	1	–	4	58	1,288	1,346	16,823	11	18,237	18,249
6	4·0 – 5·0	4	–	–	–	28	1,474	1,502	11,776	–	15,984	15,984
7	5·0 – 7·5	–	–	–	–	113	2,593	2,705	18,091	8	29,616	29,624
8	7·5 – 10·0	7	2	–	2	44	1,644	1,688	9,547	10	21,911	21,920
9	10·0 – 20·0	12	17	–	17	88	2,383	2,471	10,865	–	37,146	37,146
10	20·0 – 30·0	–	–	–	–	10	278	289	1,188	–	6,542	6,542
11	30·0 – 40·0	–	–	–	–	–	82	82	162	–	1,257	1,257
12	40·0 – 50·0	–	–	–	–	–	47	47	34	–	512	512
13	50·0 & Above	–	–	–	–	–	25	25	17	–	431	431
Total (All size classes)		55	28	–	28	476	12,461	12,937	1,55,199	31	1,87,335	1,87,366

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) No. of Holdings	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33	
1	Below 0·5	101	1	27	28	1	1,307	1,308	653	–	31	31	
2	0·5 – 1·0	180	–	69	69	–	7,773	7,773	3,087	–	176	176	
3	1·0 – 2·0	379	2	220	222	3	25,596	25,600	8,460	–	648	648	
4	2·0 – 3·0	235	–	159	159	–	21,497	21,497	6,458	–	612	612	
5	3·0 – 4·0	276	–	157	157	11	18,395	18,406	4,609	21	519	540	
6	4·0 – 5·0	219	–	221	221	–	16,205	16,205	3,754	–	412	412	
7	5·0 – 7·5	265	–	266	266	8	29,881	29,890	5,987	–	911	911	
8	7·5 – 10·0	195	–	318	318	10	22,228	22,238	3,607	–	684	684	
9	10·0 – 20·0	222	–	440	440	–	37,586	37,586	4,269	–	1,068	1,068	
10	20·0 – 30·0	47	–	129	129	–	6,672	6,672	599	18	257	275	
11	30·0 – 40·0	19	–	66	66	–	1,323	1,323	67	–	42	42	
12	40·0 – 50·0	8	–	98	98	–	610	610	27	–	17	17	
13	50·0 & Above	–	–	2	2	–	434	434	4	–	12	12	
Total (All size classes)		2,146	3	2,172	2,175	34	1,89,507	1,89,541	41,581	39	5,390	5,429	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	892	114	157	271	5	–	1	1	91	1	24	25
2	0·5 – 1·0	3,055	408	1,203	1,610	5	–	3	3	498	–	267	267
3	1·0 – 2·0	6,923	1,470	3,212	4,682	4	–	1	1	1,679	1	832	834
4	2·0 – 3·0	5,125	1,165	2,833	3,998	26	–	24	24	1,590	2	1,167	1,168
5	3·0 – 4·0	3,963	1,065	2,471	3,536	4	–	–	–	1,805	–	1,027	1,027
6	4·0 – 5·0	3,289	759	2,437	3,195	79	–	23	23	1,394	–	1,220	1,220
7	5·0 – 7·5	5,878	1,687	4,857	6,544	42	–	24	24	2,132	9	1,893	1,902
8	7·5 – 10·0	3,505	1,338	3,669	5,006	17	–	5	5	1,047	1	1,215	1,216
9	10·0 – 20·0	4,694	2,275	7,293	9,568	–	–	–	–	1,015	2	1,416	1,417
10	20·0 – 30·0	542	207	1,775	1,982	6	–	7	7	101	–	196	196
11	30·0 – 40·0	87	61	368	430	–	–	–	–	7	–	51	51
12	40·0 – 50·0	29	55	39	94	–	–	–	–	–	–	1	1
13	50·0 & Above	5	15	119	134	–	–	–	–	2	–	19	19
Total (All size classes)		37,990	10,619	30,432	41,050	188	–	88	88	11,361	16	9,327	9,343

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	121	1,567	1,687	1,332	–	103	103	1,658	–	82	82
2	0·5 – 1·0	424	9,632	10,056	6,428	–	738	738	9,744	–	873	873
3	1·0 – 2·0	1,521	31,366	32,887	15,419	–	2,380	2,380	24,656	–	3,369	3,369
4	2·0 – 3·0	1,234	27,446	28,680	11,362	2	2,080	2,082	17,981	2	3,390	3,392
5	3·0 – 4·0	1,156	23,700	24,856	8,342	–	1,950	1,950	12,453	–	2,900	2,900
6	4·0 – 5·0	787	21,772	22,558	6,525	–	1,512	1,512	9,710	–	2,609	2,609
7	5·0 – 7·5	1,818	40,159	41,977	10,232	–	2,715	2,715	15,077	–	4,961	4,961
8	7·5 – 10·0	1,392	29,445	30,837	6,031	–	2,454	2,454	8,321	–	3,811	3,811
9	10·0 – 20·0	2,365	49,745	52,111	7,143	20	4,115	4,135	9,620	–	6,198	6,198
10	20·0 – 30·0	236	9,184	9,420	824	–	634	634	1,095	–	1,236	1,236
11	30·0 – 40·0	61	1,867	1,928	95	–	87	87	130	–	208	208
12	40·0 – 50·0	55	714	768	29	–	33	33	42	–	61	61
13	50·0 & Above	16	608	624	10	–	72	72	13	–	62	62
Total (All size classes)		11,184	2,47,204	2,58,389	73,772	22	18,873	18,894	1,10,500	2	29,760	29,762

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	111	–	16	16	–	–	–	–	38	–	3	3
2	0·5 – 1·0	849	–	148	148	16	–	2	2	130	–	54	54
3	1·0 – 2·0	1,905	–	374	374	92	–	20	20	1,253	–	194	194
4	2·0 – 3·0	2,006	–	500	500	64	–	7	7	1,114	–	207	207
5	3·0 – 4·0	1,542	–	571	571	68	–	16	16	792	–	151	151
6	4·0 – 5·0	1,555	–	537	537	59	–	40	40	628	–	187	187
7	5·0 – 7·5	2,126	–	824	824	96	–	27	27	1,292	–	323	323
8	7·5 – 10·0	1,107	–	550	550	69	–	26	26	730	–	264	264
9	10·0 – 20·0	1,362	–	754	754	81	–	49	49	955	–	281	281
10	20·0 – 30·0	187	–	165	165	9	–	5	5	92	–	32	32
11	30·0 – 40·0	23	–	20	20	–	–	–	–	29	–	6	6
12	40·0 – 50·0	–	–	1	1	–	–	–	–	17	–	52	52
13	50·0 & Above	4	–	10	10	–	–	–	–	–	–	4	4
Total (All size classes)		12,777	–	4,470	4,470	554	–	193	193	7,270	–	1,758	1,758

REGION V (INLAND EASTERN) DISTRICT : AMRAVATI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	205	205	192	4	43	47	5	–	2	2
2	0·5 – 1·0	–	1,815	1,815	794	17	276	293	–	–	–	–
3	1·0 – 2·0	–	6,337	6,337	2,808	64	1,006	1,070	12	–	1	1
4	2·0 – 3·0	4	6,185	6,188	2,056	71	933	1,003	13	–	3	3
5	3·0 – 4·0	–	5,588	5,588	1,800	62	843	905	28	–	6	6
6	4·0 – 5·0	–	4,885	4,885	1,689	41	908	949	34	–	7	7
7	5·0 – 7·5	–	8,849	8,849	2,798	106	1,989	2,095	57	–	15	15
8	7·5 – 10·0	–	7,105	7,105	1,672	63	1,487	1,550	32	–	19	19
9	10·0 – 20·0	20	11,397	11,417	2,150	83	2,567	2,649	110	–	47	47
10	20·0 – 30·0	–	2,071	2,071	272	2	412	414	17	–	17	17
11	30·0 – 40·0	–	322	322	28	–	79	79	5	–	1	1
12	40·0 – 50·0	–	147	147	3	–	41	41	–	–	–	–
13	50·0 & Above	–	148	148	6	–	45	45	–	–	–	–
Total (All size classes)		24	55,053	55,077	16,268	514	10,625	11,140	313	–	119	119

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	4	45	49	37	–	2	2	4	252	256
2	0·5 – 1·0	17	276	293	208	–	16	16	17	2,106	2,123
3	1·0 – 2·0	64	1,007	1,071	1,116	1	100	101	66	7,444	7,509
4	2·0 – 3·0	71	936	1,007	959	4	136	140	78	7,256	7,335
5	3·0 – 4·0	62	849	911	875	–	181	181	62	6,618	6,680
6	4·0 – 5·0	41	915	956	953	–	185	185	42	5,985	6,026
7	5·0 – 7·5	106	2,004	2,110	1,558	12	424	436	118	11,277	11,395
8	7·5 – 10·0	63	1,506	1,569	722	2	230	231	65	8,841	8,905
9	10·0 – 20·0	83	2,613	2,696	791	–	523	524	103	14,534	14,637
10	20·0 – 30·0	2	429	430	93	–	119	119	2	2,619	2,621
11	30·0 – 40·0	–	80	80	9	–	11	11	–	413	413
12	40·0 – 50·0	–	41	41	3	–	12	12	–	200	200
13	50·0 & Above	–	45	45	1	–	4	4	–	196	197
Total (All size classes)		514	10,745	11,259	7,325	19	1,942	1,961	557	67,740	68,298

REGION V (INLAND EASTERN) DISTRICT : AMRAVATI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	125	1,819	1,944	12	2	–	2	14	34	48
2	0·5 – 1·0	441	11,739	12,179	11	2	–	2	30	183	212
3	1·0 – 2·0	1,587	38,809	40,396	42	8	–	8	154	586	740
4	2·0 – 3·0	1,312	34,703	36,015	53	27	–	27	159	475	634
5	3·0 – 4·0	1,218	30,318	31,535	78	18	–	18	152	462	614
6	4·0 – 5·0	828	27,756	28,585	49	24	–	24	104	568	672
7	5·0 – 7·5	1,936	51,436	53,372	111	25	–	25	279	820	1,099
8	7·5 – 10·0	1,457	38,285	39,742	113	24	–	24	185	755	939
9	10·0 – 20·0	2,468	64,279	66,748	98	81	–	81	303	1,133	1,436
10	20·0 – 30·0	238	11,803	12,041	16	6	–	6	66	121	187
11	30·0 – 40·0	61	2,279	2,341	–	–	–	–	4	37	42
12	40·0 – 50·0	55	914	969	–	–	–	–	1	13	14
13	50·0 & Above	16	805	821	–	–	–	–	2	6	8
Total (All size classes)		11,742	3,14,945	3,26,686	583	216	–	216	1,451	5,194	6,645

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	86	2	88	23	14	37
2	0·5 – 1·0	394	10	404	28	95	122
3	1·0 – 2·0	1,270	15	1,285	127	83	210
4	2·0 – 3·0	1,112	20	1,132	106	109	214
5	3·0 – 4·0	970	20	990	76	65	140
6	4·0 – 5·0	933	6	939	67	48	115
7	5·0 – 7·5	1,444	30	1,474	137	77	215
8	7·5 – 10·0	1,099	18	1,117	92	82	174
9	10·0 – 20·0	1,882	37	1,919	179	172	351
10	20·0 – 30·0	317	17	334	4	15	19
11	30·0 – 40·0	113	2	114	5	1	5
12	40·0 – 50·0	19	–	19	8	–	9
13	50·0 & Above	6	–	6	1	2	3
Total (All size classes)		9,646	175	9,821	851	763	1,614

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Total Food Crops No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Cotton No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	250	1,869	2,119	2,643	–	831	831	66	–	13	13
2	0·5 – 1·0	894	12,026	12,920	12,298	–	7,572	7,572	145	–	59	59
3	1·0 – 2·0	3,145	39,494	42,639	28,372	32	29,790	29,822	792	–	239	239
4	2·0 – 3·0	2,716	35,306	38,021	20,248	58	29,143	29,201	634	–	159	159
5	3·0 – 4·0	2,433	30,864	33,297	14,376	15	26,504	26,518	715	–	262	262
6	4·0 – 5·0	1,956	28,378	30,334	10,132	14	22,837	22,851	596	–	142	142
7	5·0 – 7·5	3,820	52,363	56,183	16,252	44	45,592	45,637	990	–	354	354
8	7·5 – 10·0	2,856	39,140	41,997	8,706	41	34,702	34,743	659	–	171	171
9	10·0 – 20·0	4,914	65,621	70,535	10,572	16	61,191	61,208	1,055	–	700	700
10	20·0 – 30·0	631	11,957	12,587	1,146	–	11,503	11,503	131	–	45	45
11	30·0 – 40·0	183	2,319	2,502	151	–	2,020	2,020	5	–	–	–
12	40·0 – 50·0	83	927	1,010	39	–	700	700	8	–	2	2
13	50·0 & Above	25	813	838	14	–	553	553	–	–	5	5
Total (All size classes)		23,906	3,21,077	3,44,983	1,24,949	221	2,72,937	2,73,159	5,796	–	2,151	2,152

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Total Fibre Crops No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	844	844	329	–	106	106	–	–	–	–
2	0·5 – 1·0	–	7,631	7,631	2,511	–	1,431	1,431	5	–	–	–
3	1·0 – 2·0	32	30,029	30,061	7,703	2	6,232	6,234	52	12	–	12
4	2·0 – 3·0	58	29,302	29,360	6,352	–	5,865	5,865	8	–	–	–
5	3·0 – 4·0	15	26,766	26,781	4,472	–	4,833	4,833	–	–	–	–
6	4·0 – 5·0	14	22,979	22,993	4,018	–	4,255	4,255	4	–	–	–
7	5·0 – 7·5	44	45,947	45,991	6,374	5	7,770	7,770	–	–	–	–
8	7·5 – 10·0	41	34,873	34,913	3,833	–	5,794	5,794	5	9	–	9
9	10·0 – 20·0	17	61,892	61,908	4,509	7	9,258	9,258	–	–	–	–
10	20·0 – 30·0	–	11,548	11,548	513	–	1,721	1,728	–	–	–	–
11	30·0 – 40·0	–	2,021	2,021	66	–	256	256	–	–	–	–
12	40·0 – 50·0	–	702	702	18	–	63	63	–	–	–	–
13	50·0 & Above	–	557	557	3	–	75	75	–	–	–	–
Total (All size classes)		222	2,75,089	2,75,310	40,701	14	47,656	47,670	74	22	–	22

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	106	106	–	197	197
2	0·5 – 1·0	–	1,431	1,431	–	1,918	1,918
3	1·0 – 2·0	14	6,232	6,246	15	8,011	8,026
4	2·0 – 3·0	–	5,865	5,865	2	7,091	7,094
5	3·0 – 4·0	–	4,833	4,833	–	6,008	6,008
6	4·0 – 5·0	–	4,255	4,255	1	5,403	5,404
7	5·0 – 7·5	5	7,765	7,770	8	9,828	9,836
8	7·5 – 10·0	9	5,794	5,803	10	7,749	7,759
9	10·0 – 20·0	7	9,251	9,258	10	12,810	12,820
10	20·0 – 30·0	–	1,728	1,728	–	2,545	2,545
11	30·0 – 40·0	–	256	256	–	424	424
12	40·0 – 50·0	–	63	63	–	94	94
13	50·0 & Above	–	75	75	–	113	113
Total (All size classes)		36	47,656	47,692	47	62,190	62,238

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	14	–	2	2	–	2	2
2	0·5 – 1·0	11	–	–	–	–	–	–
3	1·0 – 2·0	137	1	33	34	1	33	34
4	2·0 – 3·0	73	3	6	9	3	6	9
5	3·0 – 4·0	72	–	21	21	–	21	21
6	4·0 – 5·0	172	2	54	56	2	54	56
7	5·0 – 7·5	76	–	29	29	–	29	29
8	7·5 – 10·0	33	–	61	61	–	61	61
9	10·0 – 20·0	161	1	96	97	1	96	97
10	20·0 – 30·0	48	–	31	31	–	31	31
11	30·0 – 40·0	–	–	–	–	–	–	–
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	–	–	1	1	–	1	1
Total (All size classes)		797	8	332	340	8	332	340

REGION V (INLAND EASTERN) DISTRICT : AMRAVATI

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0·5	–	–	–	–	12	1,054	1,066
2	0·5 – 1·0	–	–	–	–	55	9,567	9,622
3	1·0 – 2·0	–	–	–	–	86	38,162	38,248
4	2·0 – 3·0	–	–	–	–	79	36,504	36,583
5	3·0 – 4·0	–	–	–	–	45	32,829	32,874
6	4·0 – 5·0	–	–	–	–	26	28,487	28,514
7	5·0 – 7·5	–	–	–	–	65	55,934	55,999
8	7·5 – 10·0	–	–	–	–	53	42,710	42,763
9	10·0 – 20·0	–	–	–	–	39	75,013	75,051
10	20·0 – 30·0	–	–	–	–	–	14,179	14,179
11	30·0 – 40·0	–	–	–	–	–	2,445	2,445
12	40·0 – 50·0	–	–	–	–	–	796	797
13	50·0 & Above	–	–	–	–	–	672	672
Total (All size classes)		–	–	–	–	459	3,38,352	3,38,812

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REGION V
(INLAND EASTERN)
DISB : ULDHANA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	8,258	2,575	245	67	8,503	2,642	12	4	8,515	2,646
2	0.5 – 1.0	18,825	13,983	372	285	19,197	14,268	21	18	19,218	14,286
3	1.0 – 2.0	40,972	60,397	886	1,299	41,858	61,696	46	69	41,904	61,765
4	2.0 – 3.0	28,215	67,965	646	1,543	28,861	69,508	33	82	28,894	69,590
5	3.0 – 4.0	17,855	62,003	454	1,659	18,309	63,662	27	94	18,336	63,756
6	4.0 – 5.0	13,964	62,119	338	1,550	14,302	63,669	21	88	14,323	63,757
7	5.0 – 7.5	20,071	1,21,577	512	3,075	20,583	1,24,652	31	188	20,614	1,24,840
8	7.5 – 10.0	11,451	96,751	301	2,623	11,752	99,374	25	210	11,777	99,584
9	10.0 – 20.0	13,631	1,87,472	445	5,926	14,076	1,93,398	30	371	14,106	1,93,769
10	20.0 – 30.0	1,641	38,113	86	1,880	1,727	39,993	12	267	1,739	40,260
11	30.0 – 40.0	265	9,026	17	576	282	9,602	12	399	294	10,001
12	40.0 – 50.0	51	2,248	2	92	53	2,340	6	268	59	2,608
13	50.0 & Above	40	2,657	5	608	45	3,265	13	1,110	58	4,375
Total (All size classes)		1,75,239	7,26,887	4,309	21,183	1,79,548	7,48,070	289	3,168	1,79,837	7,51,238

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Table - II ESTIMATED 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	8,503	2,642	8,377	2,606	126	37	–	–	–	–
2	0.5 – 1.0	19,197	14,268	18,882	14,051	268	186	47	19	12	31
3	1.0 – 2.0	41,858	61,696	40,961	60,342	655	959	240	237	158	395
4	2.0 – 3.0	28,861	69,508	28,196	67,907	377	903	287	398	300	698
5	3.0 – 4.0	18,309	63,662	17,851	62,045	146	515	312	683	419	1,102
6	4.0 – 5.0	14,302	63,669	13,775	61,304	181	825	345	928	612	1,540
7	5.0 – 7.5	20,583	1,24,652	19,926	1,20,637	126	763	530	1,937	1,314	3,252
8	7.5 – 10.0	11,752	99,374	11,364	96,091	90	770	298	1,594	920	2,514
9	10.0 – 20.0	14,076	1,93,398	13,368	1,83,577	37	464	672	6,670	2,687	9,357
10	20.0 – 30.0	1,727	39,993	1,562	36,151	9	236	156	2,628	978	3,606
11	30.0 – 40.0	282	9,602	270	9,162	–	–	12	358	82	440
12	40.0 – 50.0	53	2,340	48	2,105	–	2	6	206	26	233
13	50.0 & Above	45	3,265	45	3,164	–	18	–	57	26	84
Total (All size classes)		1,79,548	7,48,070	1,74,625	7,19,143	2,015	5,676	2,905	15,717	7,534	23,251

REGION V
(INLAND EASTREN)
DIS. : BULDHANA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	8,503	2,642	2,395	99	2,495	32	32	34	98	50
2	0.5 – 1.0	19,197	14,268	13,214	314	13,528	179	175	165	518	222
3	1.0 – 2.0	41,858	61,696	56,974	1,269	58,243	748	834	967	2,549	904
4	2.0 – 3.0	28,861	69,508	63,474	1,607	65,081	968	1,099	1,214	3,281	1,146
5	3.0 – 4.0	18,309	63,662	57,998	1,262	59,260	1,065	1,039	1,195	3,299	1,103
6	4.0 – 5.0	14,302	63,669	57,357	1,257	58,614	1,167	1,180	1,356	3,703	1,352
7	5.0 – 7.5	20,583	1,24,652	1,12,006	2,316	1,14,322	2,508	2,133	2,888	7,528	2,802
8	7.5 – 10.0	11,752	99,374	87,740	2,028	89,767	2,472	2,011	2,576	7,060	2,547
9	10.0 – 20.0	14,076	1,93,398	1,69,362	3,447	1,72,808	5,382	3,948	6,093	15,422	5,168
10	20.0 – 30.0	1,727	39,993	33,445	864	34,309	1,850	693	1,493	4,036	1,648
11	30.0 – 40.0	282	9,602	7,553	355	7,908	627	215	175	1,017	676
12	40.0 – 50.0	53	2,340	1,703	218	1,921	238	65	50	353	58
13	50.0 & Above	45	3,265	2,535	52	2,587	80	48	449	578	98
Total (All size classes)		1,79,548	7,48,070	6,65,754	15,088	6,80,842	17,316	13,,472	18,655	49,443	17,773

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	8,503	2,642	126	28	8,111	2,282	259	85	49	385	77
2	0.5 – 1.0	19,197	14,268	65	41	18,297	12,593	828	580	283	893	324
3	1.0 – 2.0	41,858	61,696	75	93	39,858	54,100	1,919	2,781	915	1,994	1,008
4	2.0 – 3.0	28,861	69,508	78	103	26,968	59,209	1,810	4,162	1,052	1,888	1,156
5	3.0 – 4.0	18,309	63,662	4	14	16,444	52,033	1,856	5,951	1,318	1,860	1,332
6	4.0 – 5.0	14,302	63,669	5	24	12,566	50,174	1,726	7,158	1,202	1,731	1,226
7	5.0 – 7.5	20,583	1,24,652	–	–	17,266	93,576	3,312	18,429	2,795	3,312	2,795
8	7.5 – 10.0	11,752	99,374	–	–	9,495	70,557	2,252	17,183	2,099	2,252	2,099
9	10.0 – 20.0	14,076	1,93,398	4	18	10,249	1,23,178	3,817	46,166	4,665	3,821	4,683
10	20.0 – 30.0	1,727	39,993	–	–	1,111	21,462	611	11,983	1,064	611	1,064
11	30.0 – 40.0	282	9,602	–	–	211	5,625	67	1,928	150	67	150
12	40.0 – 50.0	53	2,340	–	–	17	680	32	1,023	44	32	45
13	50.0 & Above	45	3,265	–	1	40	2,072	4	462	64	4	64
Total (All size classes)		1,79,548	7,48,070	357	322	1,60,633	5,47,540	18,493	1,17,892	15,701	18,850	16,022

Note :– Irrigated/ Unirrigated area given above refers to net area

REGION V
(INLAND EASTERN)
DIS : BULDHANA

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0.5	8,503	2,642	27	6	–	–	350	68
2	0.5 – 1.0	19,197	14,268	47	23	5	3	821	290
3	1.0 – 2.0	41,858	61,696	146	82	35	37	1,755	838
4	2.0 – 3.0	28,861	69,508	64	52	35	49	1,725	999
5	3.0 – 4.0	18,309	63,662	52	62	12	20	1,725	1,193
6	4.0 – 5.0	14,302	63,669	69	67	20	19	1,595	1,105
7	5.0 – 7.5	20,583	1,24,652	90	86	47	80	2,950	2,416
8	7.5 – 10.0	11,752	99,374	75	79	37	18	2,071	1,866
9	10.0 – 20.0	14,076	1,93,398	48	99	20	56	3,622	4,358
10	20.0 – 30.0	1,727	39,993	–	–	9	16	587	1,001
11	30.0 – 40.0	282	9,502	–	–	–	–	67	150
12	40.0 – 50.0	53	2,340	–	–	–	–	32	44
13	50.0 & Above	45	3,265	–	1	–	1	4	60
Total (All size classes)		1,79,548	7,48,070	618	556	220	300	17,304	14,388

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0·5	–	–	4	2	4	1	385	77
2	0.5 – 1.0	–	–	–	–	20	8	893	324
3	1.0 - 2.0	–	–	44	45	14	6	1,994	1,008
4	2.0 – 3.0	–	–	51	46	13	9	1,888	1,156
5	3.0 – 4.0	–	–	14	13	57	43	1,860	1,332
6	4.0 – 5.0	–	–	24	24	23	11	1,731	1,226
7	5.0 – 7.5	9	11	47	72	169	130	3,312	2,795
8	7.5 – 10.0	–	–	20	75	49	60	2,252	2,099
9	10.0 – 20.0	–	–	14	26	117	144	3,821	4,683
10	20.0 – 30.0	–	–	5	36	10	11	611	1,064
11	30.0 – 40.0	–	–	–	–	–	–	67	150
12	40.0 – 50.0	–	–	–	–	–	–	32	45
13	50.0 & Above	–	–	–	–	–	2	4	64
Total (All size classes)		9	11	223	341	476	426	18,850	16,022

REGION V
(INLAND EASTERN)
DIS. : BULDHANA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	8,503	2,642	78	2,505	2,582	211	1	20	21
2	0.5 – 1.0	19,197	14,268	329	14,112	14,441	475	2	68	70
3	1.0 – 2.0	41,858	61,696	1,022	60,297	61,319	1,387	13	192	205
4	2.0 – 3.0	28,861	69,508	1,193	66,805	67,998	1,524	40	584	624
5	3.0 – 4.0	18,309	63,062	1,370	61,222	62,591	1,479	30	439	469
6	4.0 – 5.0	14,302	63,669	1,310	59,918	61,227	1,155	48	302	350
7	5.0 – 7.5	20,583	1,24,652	2,919	1,17,578	1,20,498	2,338	58	795	853
8	7.5 – 10.0	11,752	99,374	2,134	92,260	94,393	1,609	32	428	459
9	10.0 – 20.0	14,076	1,93,398	4,799	1,79,491	1,84,290	2,424	58	1,626	1,685
10	20.0 – 30.0	1,727	39,993	1,086	35,148	36,234	341	28	167	195
11	30.0 – 40.0	282	9,602	157	8,354	8,511	56	–	26	27
12	40.0 – 50.0	53	2,340	45	1,922	1,967	1	–	4	4
13	50.0 & Above	45	3,265	66	2,780	2,846	4	1	20	20
Total (All size classes)		1,79,548	7,48,070	16,507	7,02,390	7,18,898	13,004	311	4,671	4,982

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			No. of Holdings	Jowar (Kharif)		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Bleow 0.5	–	–	–	–	1	20	21	5,515	–	1,427	1,427
2	0.5 – 1.0	–	–	–	–	2	68	70	14,171	6	7,073	7,079
3	1.0 – 2.0	29	6	–	6	20	192	212	31,264	26	27,256	27,282
4	2.0 – 3.0	4	1	–	1	41	584	625	22,874	15	27,957	27,972
5	3.0 – 4.0	18	5	–	5	35	439	474	15,730	16	24,550	24.566
6	4.0 – 5.0	4	9	–	9	57	302	359	12,660	9	23,721	23,730
7	5.0 – 7.5	8	1	–	1	59	795	854	18,322	23	45,091	45,113
8	7.5 – 10.0	–	–	–	–	32	428	459	10,830	57	33,695	33,753
9	10.0 – 20.0	18	14	–	14	72	1,626	1,699	12,909	50	61,365	61,415
10	20.0 – 30.0	–	–	–	–	28	167	195	1,642	7	11,297	11,305
11	30.0 – 40.0	–	–	–	–	–	26	27	273	–	2,626	2,626
12	40.0 – 50.0	–	–	–	–	–	4	4	48	–	702	702
13	50.0 & Above	–	–	–	–	1	20	21	36	1	917	918
Total (All size classes)		81	37	–	37	348	4,671	5,019	1,46,274	211	2,67,677	2,67,888

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			No. of Holdings	Bajri		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	323	–	84	84	–	1,511	1,511	282	–	33	33
2	0.5 – 1.0	769	14	323	337	21	7,396	7,417	455	5	139	145
3	1.0 – 2.0	1,925	10	1,227	1,237	36	28,483	28,519	1,456	–	556	556
4	2.0 – 3.0	1,242	35	879	915	51	28,836	28,887	1,702	–	519	519
5	3.0 – 4.0	1,106	27	1,153	1,179	43	25,703	25,746	1,097	–	550	550
6	4.0 – 5.0	867	66	1,048	1,114	75	24,769	24,844	1,247	4	587	591
7	5.0 – 7.5	1,652	79	2,538	2,618	102	47,629	47,731	1,802	–	913	913
8	7.5 – 10.0	998	111	1,775	1,886	168	35,470	35,639	1,076	–	561	561
9	10.0 – 20.0	1,329	103	3,246	3,349	153	64,611	64,764	2,350	3	1,567	1,570
10	20.0 – 30.0	148	7	509	516	14	11,807	11,821	390	50	491	542
11	30.0 – 40.0	77	–	217	217	–	2,843	2,843	61	–	66	66
12	40.0 – 50.0	2	–	2	2	–	704	704	7	–	9	9
13	50.0 & Above	4	2	63	64	2	980	982	4	–	22	23
Total (All size classes)		10,442	454	13,065	13,518	664	2,80,741	2,81,406	11,930	63	6,012	6,075

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals		
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	835	62	122	184	3	–	1	1	118	–	24	24
2	0.5 – 1.0	1,648	235	427	662	–	–	–	–	284	–	117	117
3	1.0 – 2.0	3,993	739	1,610	2,349	21	–	11	11	737	–	338	338
4	2.0 – 3.0	3,969	807	1,978	2,786	22	–	18	18	734	–	428	428
5	3.0 – 4.0	3,544	1,003	1,849	2,852	4	–	3	3	706	–	467	467
6	4.0 – 5.0	3,162	822	1,962	2,784	21	–	13	13	704	–	410	410
7	5.0 – 7.5	5,791	1,987	3,829	5,815	23	–	8	8	1,006	4	840	844
8	7.5 – 10.0	4,188	1,461	3,502	4,963	20	–	2	2	791	–	795	795
9	10.0 – 20.0	6,129	3,510	6,610	10,120	13	–	18	18	1,134	1	1,834	1,835
10	20.0 – 30.0	892	760	1,309	2,069	10	–	5	5	171	–	273	273
11	30.0 – 40.0	114	131	211	342	12	–	–	–	29	–	99	99
12	40.0 – 50.0	41	22	135	157	–	–	–	–	–	–	2	2
13	50.0 & Above	13	51	130	181	–	–	–	–	2	–	22	22
Total (All size classes)		34,319	11,589	23,673	35,263	149	–	81	81	6,416	5	5,649	5,654

Total (All size classes)	294	1,992	3,266	5,258	28	1,138	1,161	330	1,24,569	1,24,899

REGION V (INLAND EASTERN) DISTRICT : BULDHANA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals				Mug				Tur			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	46	47	48	49	50	51	52	53	54	55	56	
1	Below 0.5	63	1,711	1,774	1,217	–	139	139	1,142	–	43	43	
2	0.5 – 1.0	264	8,147	8,410	4,132	–	901	901	5,153	–	372	372	
3	1.0 – 2.0	795	31,189	31,984	12,965	–	4,239	4,239	13,531	–	1,352	1,352	
4	2.0 – 3.0	899	32,364	33,263	10,471	2	4,396	4,397	13,366	–	1,877	1,877	
5	3.0 – 4.0	1,081	29,011	30,092	7,359	–	4,257	4,257	10,162	–	1,653	1,653	
6	4.0 – 5.0	958	28,043	29,001	6,369	9	3,936	3,945	8,672	–	1,526	1,526	
7	5.0 – 7.5	2,152	54,014	56,165	10,231	–	8,159	8,159	13,247	–	3,246	3,246	
8	7.5 – 10.0	1,662	40,758	42,419	6,133	–	6,495	6,495	8,591	–	2,687	2,687	
9	10.0 – 20.0	3,739	76,267	80,005	8,371	–	13,873	13,873	10,910	2	4,956	4,958	
10	20.0 – 30.0	851	14,053	14,904	1,171	–	2,760	2,760	1,484	–	1,077	1,077	
11	30.0 – 40.0	131	3,245	3,376	206	–	687	687	245	–	306	306	
12	40.0 – 50.0	22	853	875	46	–	145	146	37	–	43	43	
13	50.0 & Above	55	1,174	1,229	26	–	299	299	29	–	94	94	
Total (All size classes)		12,671	3,20,828	3,33,498	68,697	11	50,286	50,298	86,569	2	19,234	19,236	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No.	Area			No.	Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	1,072	–	74	74	136	–	21	21	53	–	4	4
2	0.5 – 1.0	4,742	–	597	597	634	–	143	143	314	–	36	36
3	1.0 – 2.0	12,953	–	2,804	2,804	2,986	–	911	911	1,509	–	211	211
4	2.0 – 3.0	11,490	–	3,138	3,138	2,910	–	1,309	1,309	1,610	–	321	321
5	3.0 – 4.0	8,641	–	2.958	2,958	2,356	–	1,210	1,210	1,080	–	248	248
6	4.0 – 5.0	7,426	–	2,844	2,844	2,230	–	1,243	1,243	1,295	–	346	346
7	5.0 – 7.5	10,954	–	4,882	4,882	3,459	–	2,103	2,103	1,716	–	591	591
8	7.5 – 10.0	6,800	–	4,039	4,039	2,265	–	1,617	1,617	1,023	–	406	406
9	10.0 – 20.0	8,771	–	8,557	8,557	3,548	–	3,781	3,781	1,601	–	833	833
10	20.0 – 30.0	1,190	–	1,583	1,583	618	–	810	810	249	–	170	170
11	30.0 – 40.0	208	–	535	535	66	–	159	159	51	–	58	58
12	40.0 – 50.0	35	–	64	64	17	–	89	89	9	–	14	14
13	50.0 & Above	24	–	131	131	15	–	56	56	12	–	19	19
Total (All size classes)		74,306	–	32,208	32,208	21,240	–	13.453	13,453	10,522	–	3,257	3,257

REGION V (INLAND EASTERN) DISTRICT : BULDHANA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses				Gram				Lakh			
		Area			No.	Area			No.	Area			
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	
1	2	69	70	71	72	73	74	75	76	77	78	79	
1	Below 0.5	–	282	282	84	2	14	16	4	–	–	–	
2	0.5 – 1.0	–	2,050	2,050	403	4	121	125	8	–	1	1	
3	1.0 – 2.0	–	9,517	9,517	1,141	9	393	402	145	–	21	21	
4	2.0 – 3.0	2	11,041	11,042	1,332	26	433	459	115	–	23	23	
5	3.0 – 4.0	–	10,326	10,326	1,078	39	291	330	79	–	22	22	
6	4.0 – 5.0	9	9,896	9,906	936	17	448	464	109	–	25	25	
7	5.0 – 7.5	–	18,980	18,980	1,921	103	755	859	220	–	39	39	
8	7.5 – 10.0	–	15,243	15,243	1,420	23	703	726	99	–	24	24	
9	10.0 – 20.0	2	32,001	32,003	1,867	60	1,262	1,323	194	–	45	45	
10	20.0 – 30.0	–	6,401	6,401	352	10	242	152	45	–	18	18	
11	30.0 – 40.0	–	1,746	1,746	54	–	85	85	–	–	–	–	
12	40.0 – 50.0	–	356	356	9	1	5	6	6	–	1	1	
13	50.0 & Above	–	600	600	4	1	20	21	–	–	–	–	
Total (All size classes)		13	1,18,438	1,18,452	10,601	294	4,773	5,067	1,024	–	219	219	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses				Other Pulses			Total Pulses		
		Area			No.	Area			Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	2	14	16	72	–	3	3	2	299	301
2	0.5 – 1.0	4	122	126	325	–	15	15	4	2,187	2,191
3	1.0 – 2.0	9	414	423	1,082	–	71	71	9	10,002	10,011
4	2.0 – 3.0	26	456	481	1,140	–	118	118	28	11,615	11,642
5	3.0 – 4.0	39	314	353	905	2	118	120	41	10,757	10,798
6	4.0 – 5.0	17	472	489	836	–	102	102	26	10,471	10,497
7	5.0 – 7.5	103	794	897	1,375	18	178	196	121	19,953	20,073
8	7.5 – 10.0	23	727	750	876	–	144	144	23	16,114	16,136
9	10.0 – 20.0	60	1,308	1,368	1,396	1	265	266	63	33,573	33,637
10	20.0 – 30.0	10	259	269	210	2	42	44	12	6,702	6,714
11	30.0 – 40.0	–	85	85	45	–	69	69	–	1,900	1,900
12	40.0 – 50.0	1	6	7	11	–	11	11	1	373	374
13	50.0 & Above	1	21	21	1	–	4	4	1	624	625
Total (All size classes)		294	4,992	5,286	8,274	23	1,138	1,161	330	1,24,569	1,24,899

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugareane Area Irrigated	Sugareane Area Unirrigated	Sugareane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	65	2,009	2,075	22	2	–	2	1	15	16
2	0.5 – 1.0	268	10,334	10,602	84	7	–	7	6	60	66
3	1.0 – 2.0	804	41,191	41,994	397	59	–	59	33	163	196
4	2.0 – 3.0	927	43,979	44,906	331	62	–	62	41	167	208
5	3.0 – 4.0	1,122	39,768	49,890	341	69	–	69	53	214	267
6	4.0 – 5.0	984	38,514	39,498	336	73	–	73	43	203	246
7	5.0 – 7.5	2,272	73,966	76,239	896	239	–	239	110	333	443
8	7.5 – 10.0	1,684	56,871	58,556	616	144	–	144	69	259	328
9	10.0 – 20.0	3,802	1,09,840	1,13,642	1,050	369	–	369	162	663	825
10	20.0 – 20.0	863	20,755	21,618	229	87	–	87	26	105	131
11	30.0 – 40.0	131	5,145	5,276	21	9	–	9	–	11	11
12	40.0 – 50.0	23	1,226	1,249	18	15	–	15	1	4	5
13	50.0 & Ab ve	56	1,798	1,855	1	5	–	5	1	6	7
Total (All size classes)		13,001	4,45,396	4,58,397	4,342	1,141	–	1,141	546	2,203	2,749

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	–	1	1	9	4	13
2	0.5 – 1.0	10	–	10	32	17	49
3	1.0 – 2.0	32	2	34	67	11	78
4	2.0 – 3.0	33	2	35	90	19	109
5	3.0 – 4.0	43	6	49	70	15	85
6	4.0 – 5.0	64	1	65	94	9	103
7	5.0 – 7.5	96	7	102	129	33	162
8	7.5 – 10.0	77	2	79	87	30	117
9	10.0 – 20.0	199	13	212	137	74	211
10	20.0 – 30.0	50	2	52	35	15	50
11	30.0 – 40.0	11	–	11	6	–	6
12	40.0 – 50.0	5	–	5	1	–	1
13	50.0 & Above	1	–	1	1	–	2
Total (All size classes)		621	36	657	759	227	986

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	77	2,029	2,107	1,268	–	302	302	88	–	13	13
2	0.5 – 1.0	223	10,411	10,734	5,425	4	2,439	2,444	226	–	52	52
3	1.0 – 2.0	995	41,367	42,362	15,404	19	11,750	11,769	966	–	231	231
4	2.0 – 3.0	1,153	44,167	45,319	13,161	21	14,147	14,168	1,287	–	299	299
5	3.0 – 4.0	1,358	40,003	41,360	10,104	7	13,816	13,823	1,059	–	263	263
6	4.0 – 5.0	1,258	38,726	39,384	8,569	36	13,560	13,597	910	6	199	205
7	5.0 – 7.5	2,847	74,339	77,185	14,648	51	28,292	28,343	1,565	3	555	558
8	7.5 – 10.0	2,061	57,163	59,223	9,050	68	22,487	22,555	1,226	1	515	515
9	10.0 – 20.0	4,670	1,10,590	1,15,259	11,374	106	42,193	42,299	2,170	11	1,207	1,219
10	20.0 – 30.0	1,061	20,877	21,938	1,517	20	9,550	9,570	376	–	155	155
11	30.0 – 40.0	157	5,156	5,313	229	–	1,962	1,962	31	–	49	49
12	40.0 – 50.0	45	1,230	1,275	47	–	399	399	10	–	21	21
13	50.0 & Above	64	1,805	1,869	27	1	563	564	4	–	10	10
Total All size classes)		16,068	4,47,862	4,63,930	90,823	334	1,61,461	1,61,795	9,918	21	3,568	3,589

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	–	315	315	204	–	52	52	–	–	–	–
2	0.5 – 1.0	4	2,491	2,496	1,258	–	511	511	–	–	–	–
3	1.0 – 2.0	19	11,981	12,000	5,244	3	3,419	3,422	9	–	–	–
4	2.0 – 3.0	21	14,446	14,467	4,443	12	3,651	3,663	13	4	–	4
5	3.0 – 4.0	7	14,079	14,085	3,020	–	2,868	2,868	–	–	–	–
6	4.0 – 5.0	42	13,760	13,802	2,833	–	3,169	3,169	–	–	–	–
7	5.0 – 7.5	54	28,847	28,901	4,647	7	5,901	5,908	14	1	–	1
8	7.5 – 10.0	69	23,002	23,071	3,048	–	5,009	5,009	–	–	–	–
9	10.0 – 20.0	117	43,400	43,518	4.113	1	9,320	9,321	–	–	–	–
10	20.0 – 30.0	20	9,705	9,725	596	–	1,579	1,579	–	–	–	–
11	30.0 – 40.0	–	2,011	2,011	103	–	429	429	–	–	–	–
12	40.0 – 50.0	–	420	420	15	–	94	94	–	–	–	–
13	50.0 & Above	1	573	574	3	–	92	92	–	–	–	–
Total (All size classes)		355	1,65,029	1,65,384	29,527	23	36,095	36,119	36	5	–	5

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	52	52	–	155	155
2	0.5 – 1.0	–	511	511	–	1,200	1,200
3	1.0 – 2.0	3	3,419	3,422	4	6,908	6,912
4	2.0 – 3.0	16	3,651	3,666	6	8,157	8,173
5	3.0 – 4.0	–	2,868	2,868	–	7,081	7,081
6	4.0 – 5.0	–	3,169	3,169	–	7,361	7,361
7	5.0 – 7.5	8	5,901	5,909	9	14,291	14,300
8	7.5 – 10.0	–	5,009	5,009	–	11,950	11,950
9	10.0 – 20.0	1	9,320	9,321	3	25,337	25,340
10	20.0 – 30.0	–	1,579	1,579	4	4,542	4,546
11	30.0 – 40.0	–	429	429	–	1,185	1,185
12	40.0 – 50.0	–	94	94	–	271	271
13	50.0 & Above	–	92	92	–	400	400
Total	All size classes)	28	36,095	36,123	36	88,838	88,875

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares))	Other Fodder Crops No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	11	–	–	–	–	–	–
2	0.5 – 1.0	16	–	2	2	–	2	2
3	1.0 – 2.0	41	–	17	17	–	17	17
4	2.0 – 3.0	31	–	7	7	–	7	7
5	3.0 – 4.0	33	–	15	15	–	15	15
6	4.0 – 5.0	34	5	8	14	6	8	14
7	5.0 – 7.5	53	–	41	41	1	53	53
8	7.5 – 10.0	62	–	36	36	–	36	36
9	10.0 – 20.0	76	4	24	28	5	24	29
10	20.0 – 30.0	5	–	1	1	–	1	1
11	30.0 – 40.0	–	–	–	–	–	–	–
12	40.0 – 50.0	–	–	–	–	–	–	–
13	50.0 & Above	–	–	–	–	–	–	–
Total	(All size classes)	362	10	152	162	12	164	175

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	–	475	475
2	0.5 – 1.0	–	–	–	–	5	3,701	3,706
3	1.0 – 2.0	–	–	–	–	26	18,930	18,956
4	2.0 – 3.0	–	–	–	–	40	22,638	22,678
5	3.0 – 4.0	–	–	–	–	12	21,218	21,230
6	4.0 – 5.0	–	–	–	–	51	21,191	21,242
7	5.0 – 7.5	–	–	–	–	72	43,239	43,311
8	7.5 – 10.0	–	–	–	–	73	35,096	35,169
9	10.0 – 20.0	–	–	–	–	129	68,900	69,029
10	20.0 – 30.0	–	–	–	–	25	14,270	14,295
11	30.0 – 40.0	–	–	–	–	2	3,197	3,197
12	40.0 – 50.0	–	–	–	–	–	691	692
13	50.0 & Above	–	–	–	–	2	975	976
otal	(All size classes)	–	–	–	–	436	2,54,521	2,54,957

REGION V
(INLAND EASTERN)
DISTRICT : AKOLA

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	6,982	2,352	813	287	7,795	2,639	39	12	7,834	2,651
2	0.5 – 1.0	21,484	16,604	1,219	942	22,703	17,546	66	52	22,769	17,598
3	1.0 – 2.0	44,264	66,946	2,694	4,110	46,958	71,056	126	190	47,084	71,246
4	2.0 – 3.0	29,168	70,470	1,879	4,639	31,047	75,109	79	192	31,126	75,301
5	3.0 – 4.0	20,034	68,636	1,349	4,622	21,383	73,258	65	226	21,448	73,484
6	4.0 – 5.0	14,749	65,838	1,122	4,946	15,871	70,784	36	160	15,907	70,944
7	5.0 – 7.5	21,681	1,33,915	1,580	9,649	23,261	1,43,564	57	347	23,318	1,43,911
8	7.5 – 10.0	12,562	1,08,552	995	8,363	13,557	1,16,915	47	407	13,604	1,17,322
9	10.0 – 20.0	15,328	2,02,675	1,182	15,482	16,510	2,18,157	64	858	16,574	2,19,015
10	20.0 – 30.0	1,513	34,613	208	4,971	1,721	39,584	15	352	1,736	39,936
11	30.0 – 40.0	192	6,465	28	973	220	7,438	6	209	226	7,647
12	40.0 – 50.0	34	1,483	10	436	44	1,919	3	145	47	2,064
13	50.0 & Above	15	1,089	4	338	19	1,427	12	4,283	31	5,710
Total (All size classes)		1,88,006	7,79,638	13,083	59,758	2,01,089	8,39,396	615	7,433	2,01,704	8,46,829

Table - II ESTIMATED 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	7,795	2,639	7,695	2,610	93	28	7	1	1	2
2	0.5 – 1.0	22,703	17,546	22,294	17,212	254	195	156	111	28	139
3	1.0 – 2.0	46,958	71,056	45,712	69,283	652	948	593	583	241	824
4	2.0 – 3.0	31,047	75,109	30,258	73,156	441	1,032	348	463	408	871
5	3.0 – 4.0	21,383	73,258	20,781	71,158	244	833	357	682	585	1,267
6	4.0 – 5.0	15,871	70,784	15,324	68,325	205	914	340	882	663	1,545
7	5.0 – 7.5	23.261	1,43,564	22,202	1,36,841	305	1,933	754	2,772	2,019	4,790
8	7.5 – 10.0	13,557	1,16'915	12,855	1,10,899	167	1,448	535	2,837	1,731	4,568
9	10.0 – 20.0	16,510	2,18,157	15,233	2.00,804	210	2,715	1,066	8,603	6,035	14,638
10	20.0 – 30.0	1,721	39,584	1,492	34,319	28	631	201	2,855	1,780	4,635
11	30.0 – 40.0	220	7,438	190	6,406	–	–	30	822	209	1,031
12	40.0 – 50.0	44	1,919	44	1,891	–	5	–	15	8	23
13	50.0 & Above	19	1,427	19	1,394	–	7	–	16	9	26
Total (All size classes)		2,01,089	8,39,396	1,94,099	7,94,297	2,599	10,738	4,377	20,643	13,718	34,361

REGION V
(INLAND EASTREN)
DISTRICT : AKOLA

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Area							
		No.	Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	7,795	2,639	2,431	54	2,485	28	73	32	132	22
2	0.5 – 1.0	22,703	17,546	16,683	205	16,887	116	298	116	531	128
3	1.0 – 2.0	46,958	71,056	66,333	953	67,286	760	1,544	704	3,008	761
4	2.0 – 3.0	31,047	75,109	69,791	1,040	70,831	945	1,694	853	3,493	785
5	3.0 – 4.0	21,383	73,258	67,562	1,021	68,583	1,118	1,781	913	3,811	863
6	4.0 – 5.0	15,871	70,784	64,687	1,107	65,794	1,195	1,765	1,003	3,962	1,028
7	5.0 – 7.5	23,261	1,43,564	1,30,380	2,074	1,32,454	2,913	3,522	2,501	8,936	2,174
8	7.5 – 10.0	13,557	1,16,915	1,05,635	1,474	1,07,109	2,741	2,915	2,312	7,968	1,838
9	10.0 – 20.0	16,510	2,18,157	1,92,161	2,645	1,94,806	7,138	6,189	5,266	18,592	4,757
10	20.0 – 30 0	1,721	39,584	33,503	615	34,118	1,338	1,321	1,454	4,113	1,353
11	30.0 – 40.0	220	7,438	6,026	88	6,114	512	160	318	990	334
12	40.0 – 50.0	44	1,919	1,601	29	1,629	94	37	77	208	88
13	50.0 & Above	19	1,427	1,019	12	1,031	35	216	60	311	72
Total (All size classes)		2,01,089	8,39,396	7,57,812	11,316	7,69,128	18,931	21,515	15,610	56,056	14,203

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Wholly Irrigated		Wholly Unirrigated		Partly Irrigated & Unirrigated			Irrigated Holdings	
		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	7,795	2,639	383	89	7,153	2,250	253	92	63	636	152
2	0.5 – 1.0	22,703	17,546	181	113	21,773	15,980	740	589	325	921	438
3	1.0 – 2.0	46,958	71,056	149	197	44,964	63,507	1,836	2,629	1,219	1,985	1,415
4	2.0 – 3·0	31,047	75,109	32	62	29,310	65,792	1,696	3,937	1,225	1,728	1,287
5	3.0 – 4.0	21,383	73,258	14	31	20,065	63,432	1,297	4,099	1,012	1,311	1,043
6	4.0 – 5.0	15,871	70,784	6	26	14,542	59,020	1,316	5,641	1,132	1,322	1,158
7	5.0 – 7.5	23,261	1,43,564	9	41	20,797	1,16,035	2,447	14,304	2,425	2,456	2,465
8	7.5 – 10.0	13,557	1,16,915	–	–	11,875	92,540	1,666	13,096	2,020	1,666	2,020
9	10.0 – 20.0	16,510	2,18,157	–	–	13,532	1,57,079	2,972	35,083	3,731	2,972	3,731
10	20.0 – 30.0	1,721	39,584	–	–	1,172	22,574	543	10,929	785	543	785
11	30.0 – 40.0	220	7,438	–	–	148	3,999	70	2,028	156	70	156
12	40.0 – 50.0	44	1,919	–	1	29	1,072	14	528	102	14	103
13	50.0 & Above	19	1,427	–	1	20	945	–	73	12	–	12
Total (All size classes)		2,01,089	8,39,396	774	560	1,85,380	6,64,225	14,850	93,027	14,205	15,624	14,766

Note :– Irrigated/ Unirrigated area given above refers to net area

REGION V
(INLAND EASTERN)
DISTRICT : AKOLA

AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED 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	7,795	2,639	94	19	–	–	542	134
2	0.5 – 1.0	22,703	17,546	209	103	39	8	655	318
3	1.0 – 2.0	46,958	71,056	197	128	90	36	1,597	1,165
4	2.0 – 3.0	31,047	75,109	427	308	52	24	1,178	900
5	3.0 – 4.0	21,383	73,258	230	222	54	20	1,002	787
6	4.0 – 5.0	15,871	70,784	161	161	47	27	1,106	962
7	5.0 – 7.5	23,261	1,43,564	213	266	118	66	2,053	2,077
8	7.5 – 10.0	13,557	1,16,915	173	264	45	51	1,429	1,657
9	10.0 – 20.0	16,510	2,18,157	250	341	84	44	2,575	3,283
10	20.0 – 30.0	1,721	39,584	33	53	19	44	486	668
11	30.0 – 40.0	220	7,438	–	–	4	5	66	151
12	40.0 – 50.0	44	1,919	–	1	–	–	17	101
13	50.0 & Above	19	1,427	–	2	–	–	–	10
Total (All size classes)		2,01,089	8,39,396	1,987	1,868	552	326	12,706	12,213

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells		Lift Irrigation		Other		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	–	–	–	–	–	–	636	152
2	0.5 – 1.0	–	–	9	3	25	5	921	438
3	1.0 – 2.0	–	–	77	61	39	26	1,985	1,415
4	2.0 – 3.0	8	8	–	–	77	46	1,728	1,287
5	3.0 – 4.0	11	5	3	1	18	8	1,311	1,043
6	4.0 – 5.0	–	–	3	3	19	6	1,322	1,158
7	5.0 – 7.5	–	–	11	26	52	30	2,456	2,465
8	7.5 – 10.0	–	–	17	7	41	41	1,666	2,020
9	10.0 – 20.0	4	2	8	8	53	52	2,972	3,731
10	20.0 – 30.0	–	–	–	–	12	20	543	785
11	30.0 – 40.0	–	–	–	–	–	–	70	156
12	40.0 – 50.0	–	–	–	–	–	–	14	103
13	50.0 & Above	–	–	–	–	–	–	–	12
Total (All size classes)		23	15	128	109	336	233	15,624	14,766

REGION V
(INLAND EASTERN)
DISTRICT : AKOLA

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	7,795	2,639	153	2,478	2,632	437	4	62	66
2	0.5 – 1.0	22,703	17,546	440	17,436	17,876	825	11	206	217
3	1.0 – 2.0	46,958	71,056	1,507	68,741	70,248	2,775	27	698	725
4	2.0 – 3.0	31,047	75,109	1,320	73,299	74,619	2,434	31	600	631
5	3.0 – 4.0	21,383	73,258	1,073	68,731	69,803	2,249	32	638	670
6	4.0 – 5.0	15,871	70,784	1,175	67,407	68,582	2,098	38	635	673
7	5.0 – 7.5	23,261	1,43,564	2,534	1,35,488	1,38,022	3,627	71	1,426	1,497
8	7.5 – 10.0	13,557	1,16,915	2,129	1,08,392	1,10,521	2,829	32	1,490	1,522
9	10.0 – 20.0	16,510	2,18,157	3,921	1,97,511	2,01,433	4,331	19	2,003	2,022
10	20.0 – 30.0	1,721	39,584	785	34,423	35,208	721	–	729	729
11	30.0 – 40.0	220	7,438	163	6,040	6,203	96	–	84	84
12	40.0 – 50.0	44	1,919	103	1,695	1,798	16	1	22	22
13	50.0 & Above	19	1,427	13	1,036	1,049	6	–	6	7
Total (All size classes)		2,010,89	8,39,396	15,316	7,82,677	7,97,993	22,444	266	8,599	8,864

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			No. of Holdings	Jowar (Kharif)		
		No. of Holdings	Area			Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Bleow 0.5	–	–	–	–	4	62	66	4,686	–	1,229	1,229
2	0.5 – 1.0	–	–	–	–	11	206	217	15,523	–	7,495	7,495
3	1.0 – 2.0	–	–	–	–	27	698	725	35,061	–	27,767	27,767
4	2.0 – 3.0	10	5	–	5	37	600	636	25,933	–	29,023	29,023
5	3.0 – 4.0	25	8	–	8	40	638	678	18,410	–	25,446	25,446
6	4.0 – 5.0	9	1	–	1	39	635	674	14,177	14	25,158	25,172
7	5.0 – 7.5	–	–	–	–	71	1,426	1,497	20,016	6	47,596	47,601
8	7.5 – 10.0	–	–	–	–	32	1,490	1,522	12,420	1	36,602	36,603
9	10.0 – 20.0	8	6	–	6	25	2,003	2,028	15,206	3	62,862	62,865
10	20.0 – 30.0	–	–	–	–	–	729	729	1,611	2	10,707	10,709
11	30.0 – 40.0	–	–	–	–	–	84	84	218	–	1,896	1,896
12	40.0 – 50.0	–	–	–	–	1	22	22	41	–	508	508
13	50.0 & Above	–	–	–	–	–	6	7	19	–	307	307
Total (All size classes)		52	20	–	20	286	8,599	8,885	1,63,321	26	2,76,594	2,76,620

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	229	–	65	65	–	1,294	1,294	126	7	13	19
2	0.5 – 1.0	436	–	175	175	–	7,671	7,671	695	–	148	148
3	1.0 – 2.0	1,254	–	613	613	–	28,380	28,380	2,290	–	457	457
4	2.0 – 3.0	674	8	451	459	8	29,474	29,482	2,275	4	415	419
5	3.0 – 4.0	359	–	295	296	–	25,741	25,741	2,093	11	637	648
6	4.0 – 5.0	435	1	411	412	15	25,569	25,584	1,667	2	383	385
7	5.0 – 7.5	938	–	1,170	1,170	6	48,766	48,771	2,306	7	693	701
8	7.5 – 10.0	737	–	924	924	1	37,526	37,527	1,866	141	787	929
9	10.0 – 20.0	840	–	1,607	1,607	3	64,469	64,473	2,574	15	1,163	1,178
10	20.0 – 30.0	102	–	291	291	2	10,997	11,000	365	19	262	281
11	30.0 – 40.0	7	–	34	34	–	1,930	1,930	43	–	35	35
12	40.0 – 50.0	3	–	6	6	–	514	514	11	–	13	13
13	50.0 & Above	–	–	4	4	–	311	311	6	–	6	7
Total (All size classes)		6,014	10	6,047	6,057	36	2,82,641	2,82,677	16,317	206	5,014	5,220

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	933	80	142	222	3	–	–	–	21	–	2	2
2	0.5 – 1.0	2,359	296	796	1,093	132	–	23	23	95	–	15	15
3	1.0 – 2.0	5,408	1,087	2,529	3,616	80	–	32	32	287	1	47	48
4	2.0 – 3.0	4,468	973	2,817	3,790	22	–	1	1	375	3	52	56
5	3.0 – 4.0	3,718	775	2,553	3,328	25	–	6	6	252	–	38	38
6	4.0 – 5.0	3,655	877	2,831	3,708	26	–	5	5	269	–	87	88
7	5.0 – 7.5	5,822	1,740	5,492	7,232	91	–	10	10	452	–	147	147
8	7.5 – 10.0	4,042	1,455	5,220	6,675	44	–	27	27	424	–	163	163
9	10.0 – 20.0	6,448	3,049	9,546	12,594	97	–	15	15	744	1	351	352
10	20.0 – 30.0	844	631	1,636	2,267	15	–	2	2	120	–	86	86
11	30.0 – 40.0	114	127	321	447	–	–	–	–	25	–	47	47
12	40.0 – 50.0	18	84	61	145	3	–	–	–	6	–	1	1
13	50.0 & Above	5	9	39	48	–	–	–	–	–	–	1	1
Total (All size classes)		37,834	11,184	33,981	45,165	538	–	120	120	3,070	5	1,040	1,045

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	91	1,513	1,604	1,173	–	178	178	1,541	–	48	48
2	0.5 – 1.0	307	8,859	9,166	5,464	–	1,172	1,172	6,993	–	459	459
3	1.0 – 2.0	1,115	32,143	33,258	12,714	–	3,820	3,820	18,751	–	2,197	2,197
4	2.0 – 3.0	1,025	33,358	34,383	9,895	–	4,010	4,010	15,976	–	2,645	2,645
5	3.0 – 4.0	827	29,613	30,439	8,271	–	3,369	3,369	13,139	–	2,446	2,446
6	4.0 – 5.0	933	29,511	30,443	6,421	–	3,369	3,369	10,234	–	2,326	2,326
7	5.0 – 7.5	1,824	56,534	58,359	10,126	–	6,844	6,844	15,526	–	4,841	4,841
8	7.5 – 10.0	1,630	45,213	46,843	6,523	–	5,224	5,224	10,080	–	3,853	3,853
9	10.0 – 20.0	3,093	77,547	80,640	9,041	–	10,987	10,987	12,936	–	7,546	7,546
10	20.0 – 30.0	652	13,713	14,365	1,120	–	1,910	1,910	1,469	–	1,316	1,316
11	30.0 – 40.0	127	2,417	2,544	173	–	369	369	195	–	233	233
12	40.0 – 50.0	85	610	695	23	–	123	123	36	–	54	54
13	50.0 & Abvoe	9	364	373	3	–	39	39	16	–	28	28
Total (All size classes)		11,718	3,31,395	3,43,113	70,947	–	41,412	41,412	1,06,892	–	27,993	27,993

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	646	–	50	50	6	–	1	1	28	–	3	3
2	0.5 – 1.0	4,434	–	531	531	157	–	10	10	198	–	13	13
3	1.0 – 2.0	13,121	–	2,892	2,892	124	–	11	11	767	–	96	96
4	2.0 – 3.0	10,914	–	3,273	3,273	113	–	19	19	638	–	102	102
5	3.0 – 4.0	8,671	–	3,136	3,136	89	–	20	20	620	–	117	117
6	4.0 – 5.0	7,492	–	3,277	3,277	95	–	26	26	564	–	132	132
7	5.0 – 7.5	10,925	–	6,585	6,585	195	–	75	75	937	–	226	226
8	7.5 – 10.0	6,918	–	5,083	5,083	105	–	58	58	566	–	118	118
9	10.0 – 20.0	9,765	–	10,088	10,088	207	–	141	141	957	–	378	378
10	20.0 – 30.0	1,204	–	2,061	2,061	17	–	11	11	132	–	67	67
11	30.0 – 40.0	119	–	377	377	3	–	12	12	22	–	14	14
12	40.0 – 50.0	34	–	78	78	–	–	–	–	–	–	1	1
13	50.0 & Above	9	–	45	45	–	–	–	–	–	–	1	1
Total (All size classes)		74,252	–	37,476	37,476	1 111	–	383	383	5,429	–	1,267	1,267

REGION V (INLAND EASTERN) DISTRICT : AKOLA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	Main Kharif Pulses No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	Gram No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	280	280	211	1	64	65	3	–	1	1
2	0.5 – 1.0	–	2,184	2,184	1,170	2	492	493	36	–	7	7
3	1.0 – 2.0	–	9,015	9,015	2,070	16	1,192	1,209	111	–	24	24
4	2.0 – 3.0	–	10,050	10,050	2,007	15	1,185	1,200	62	–	24	24
5	3.0 – 4.0	–	9,087	9,087	1,547	4	868	872	152	–	25	25
6	4.0 – 5.0	–	9,129	9,129	1,520	20	955	975	133	–	36	36
7	5.0 – 7.5	–	18,570	18,570	2,543	50	1,866	1,915	112	1	57	58
8	7.5 – 10.0	–	14,336	14,336	1,701	8	1,451	1,459	77	–	58	58
9	10.0 – 20.0	–	29,140	29,140	2,680	23	2,626	2,649	136	–	105	105
10	20.0 – 30.0	–	5,365	5,365	317	11	482	493	12	–	8	8
11	30.0 – 40.0	–	1,005	1,005	38	–	51	51	4	–	2	2
12	40.0 – 50.0	–	256	256	14	3	42	45	4	–	13	13
13	50.0 & Above	–	114	114	6	–	36	36	–	–	1	1
Total (All size classes)		–	1,08,530	1,08,531	15,824	152	11,309	11,461	842	1	358	359

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	Main Rabi Pulses No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0.5	1	65	65	44	–	3	3	1	347	348
2	0.5 – 1.0	2	498	500	408	–	23	23	2	2,706	2,708
3	1.0 – 2.0	16	1,216	1,232	1,409	9	112	121	25	10,343	10,368
4	2.0 – 3.0	15	1,209	1,224	1,637	1	170	170	16	11,428	11,444
5	3.0 – 4.0	4	893	896	1,314	5	123	128	8	10,103	10,111
6	4.0 – 5.0	20	991	1,011	1,117	1	137	139	21	10,258	10,279
7	5.0 – 7.5	51	1,923	1,974	2,104	3	199	202	54	20,692	20,746
8	7.5 – 10.0	8	1,509	1,517	1,504	2	218	219	10	16,062	16,072
9	10,0 – 20.0	23	2,731	2,754	2,082	2	382	384	25	32,253	32,278
10	20.0 – 30.0	11	489	500	222	–	48	48	11	5,902	5,913
11	30.0 – 40.0	–	53	53	40	–	6	6	–	1,065	1,065
12	40.0 – 50.0	3	54	57	10	–	18	18	3	328	331
13	50.0 & Above	–	36	36	3	–	6	6	–	156	156
Total (All size classes)		154	11,667	11,820	11,894	22	1,445	1,468	176	1,21,643	1,21,818

REGION V (INLAND EASTERN) DISTRICT : AKOLA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (nectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	Total Foodgrains No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	92	1,860	1,952	3	1	–	1	6	13	20
2	0.5 – 1.0	309	11,565	11,873	74	2	–	2	17	31	48
3	1.0 – 2.0	1,140	42,486	43,626	99	27	–	27	67	93	159
4	2.0 – 3.0	1,041	44,787	45,828	71	23	–	23	65	131	197
5	3.0 – 4.0	835	39,715	40,550	88	29	–	29	44	118	162
6	4.0 – 5.0	954	39,768	40,722	73	13	–	13	65	125	190
7	5.0 – 7.5	1,878	77,226	79,105	226	105	–	105	144	262	405
8	7.5 – 10.0	1,640	61,275	62,915	198	80	–	80	125	206	330
9	10.0 – 20.0	3,118	1,09,801	1,12,918	433	162	–	162	216	391	607
10	20.0 – 20.0	663	19,615	20,278	87	38	–	38	36	73	109
11	30.0 – 40.0	127	3,482	3,609	10	14	–	14	19	15	35
12	40.0 – 50.0	88	939	1,026	3	1	–	1	9	8	17
13	50.0 & Above	9	520	529	–	–	–	–	1	2	3
Total (All size classes)		11,894	4,53,038	4,64,931	1,365	497	–	497	813	1,468	2,281

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	7	2	9	20	15	35
2	0.5 – 1.0	43	2	45	52	8	59
3	1.0 – 2.0	96	6	102	119	66	185
4	2.0 – 3.0	47	4	51	98	42	140
5	3.0 – 4.0	83	4	87	61	46	107
6	4.0 – 5.0	63	6	69	64	184	247
7	5.0 – 7.5	160	21	181	132	101	232
8	7.5 – 10.0	123	24	146	102	60	162
9	10.0 – 20.0	231	62	293	137	142	280
10	20.0 – 30.0	27	4	31	19	8	26
11	30.0 – 40.0	3	5	8	–	4	4
12	40.0 – 50.0	2	1	3	1	1	2
13	50.0 & Above	1	–	1	1	1	1
Total (All size classes)		885	141	1,025	805	677	1,482

REGION V (INLAND EASTERN) DISTRICT : AKOLA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops				Cotton				Other Fibre Crops		
		Area			No.	Area			No.	Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	127	1,891	2,018	1,854	–	452	452	56	–	4	4
2	0.5 – 1.0	422	11,605	12,027	8,767	–	4,600	4,600	270	–	26	26
3	1.0 – 2.0	1,448	42,651	44,099	20,139	8	20,482	20,491	990	–	141	141
4	2.0 – 3.0	1,275	44,964	46,238	17,874	12	22,475	22,488	1,231	1	273	274
5	3.0 – 4.0	1,051	39,884	40,935	14,956	2	23,247	23,249	1,138	–	131	131
6	4.0 – 5.0	1,158	40,084	41,241	11,626	8	22,569	22,577	968	–	205	205
7	5.0 – 7.5	2,419	77,610	80,029	18,087	26	47,509	47,535	2,304	–	488	488
8	7.5 – 10.0	2,069	61,565	63,634	11,144	46	38,401	38,448	1,321	–	495	495
9	10.0 – 20.0	3,863	1,10,395	1,14,259	14,380	31	70,057	70,087	2,405	–	637	637
10	20.0 – 30.0	783	19,699	20,483	1,572	–	11,859	11,859	284	–	154	154
11	30.0 – 40.0	163	3,506	3,669	210	–	2,101	2,106	52	–	24	24
12	40.0 – 50 0	102	948	1,050	38	–	507	507	11	–	3	3
13	50.0 &Above	12	523	535	17	–	370	370	–	–	2	2
Total (All size classes)		14,893	4,56,323	4,70,216	1,20,664	134	2,64,634	2,64,768	11,030	1	2,582	2,583

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops				Groundnut - (Kharif)				Groundnut - (Summer)		
		Area			No.	Area			No.	Area		
		Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	–	455	455	266	–	55	55	–	–	–	–
2	0.5 – 1.0	–	4,626	4,626	1,485	–	745	745	–	–	–	–
3	1.0 – 2.0	8	20,623	20,631	5,653	–	3,950	3,950	–	–	–	–
4	2.0 – 3.0	13	22,749	22,762	5,239	–	3,940	3,940	–	–	–	–
5	3.0 – 4.0	2	23,378	23,380	4,206	–	4,078	4,078	3	2	–	2
6	4.0 – 5.0	8	22,774	22,782	3,216	–	3,187	3,187	–	–	–	–
7	5.0 – 7.5	26	47,997	48,023	5,218	–	6,952	6,952	4	4	–	4
8	7.5 – 10.0	46	38,897	38,943	3,655	1	5,053	5,054	–	–	–	–
9	10.0 – 20.0	31	70,693	70,724	4,862	4	9,659	9,662	4	–	–	–
10	20.0 – 30.0	–	12,002	12,012	575	2	1,521	1,522	3	–	–	–
11	30.0 – 40.0	–	2,131	2,131	69	–	200	200	–	–	–	–
12	40.0 – 50.0	–	510	510	14	–	85	85	–	–	–	–
13	50.0 & Above	–	372	372	3	–	37	37	–	–	–	–
Total (All size classes)		135	2,67,216	2,67,351	34,461	6	39,461	39,466	14	7	–	7

REGION V (INLAND EASTERN) DISTRICT : AKOLA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer)			Total Oil Seeds		
		Area			Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	55	55	–	112	112
2	0.5 – 1.0	–	745	745	–	1,188	1,188
3	1.0 – 2.0	–	3,950	3,950	1	5,423	5,424
4	2.0 – 3.0	–	3,940	3,940	–	5,552	5,552
5	3.0 – 4.0	2	4,078	4,080	2	5,382	5,384
6	4.0 – 5.0	–	3,187	3,187	–	4,499	4,499
7	5.0 – 7.5	4	6,952	6,957	4	9,791	9.795
8	7.5 – 10.0	1	5,053	5,054	1	7,886	7,886
9	10.0 – 20.0	4	9,659	9,663	7	16,111	16,118
10	20.0 – 30.0	2	1,521	1,523	2	2,676	2,678
11	30.0 – 40.0	–	200	200	–	396	396
12	40.0 – 50.0	–	85	85	–	215	215
13	50.0 &Above	–	37	37	–	140	140
Total (All size classes)		13	39,461	39,473	16	59,371	59,387

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	Other Fodder Crops				Total Fodder Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	110	11	3	15	11	3	15
2	0.5 – 1.0	61	12	–	12	12	–	12
3	1.0 – 2.0	135	13	4	17	13	4	18
4	2.0 – 3.0	75	11	–	11	11	–	11
5	3.0 – 4.0	32	8	2	10	8	2	10
6	4.0 – 5.0	19	3	3	6	3	3	6
7	5.0 – 7.5	122	10	12	22	11	12	23
8	7.5 – 10.0	13	1	3	4	1	3	4
9	10.0 – 20.0	66	14	17	30	14	17	30
10	20.0 – 30.0	11	–	2	2	–	2	2
11	30.0 – 40.0	9	–	7	7	–	7	7
12	40.0 – 50.0	4	–	21	21	–	21	21
13	50.0 & Above	–	–	–	–	–	–	–
Total (All size classes)		657	85	73	158	85	74	159

REGION V (INLAND EASTERN) DISTRICT : AKOLA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops		
		No. of Holdings	Area			Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	26	587	613
2	0.5 – 1.0	–	–	–	–	18	5,830	5,848
3	1.0 – 2.0	–	–	–	–	58	26,082	26,140
4	2.0 – 3.0	–	–	–	–	45	28,335	28,380
5	3.0 – 4.0	–	–	–	–	21	28,846	28,867
6	4.0 – 5.0	–	–	–	–	17	27,323	27,339
7	5.0 – 7.5	–	–	–	–	114	57,878	57,992
8	7.5 – 10.0	–	–	–	–	59	46,826	46,885
9	10.0 – 20.0	–	–	–	–	57	87,115	87,172
10	20.0 – 30.0	–	–	–	–	2	14,723	14,725
11	30.0 – 40.0	–	–	–	–	–	2,534	2,534
12	40.0 – 50.0	–	–	–	–	1	747	748
13	50.0 & Above	–	–	–	–	1	513	514
Total (All size classes)		–	–	–	–	419	3,27,338	3,27,757

REGION V
(INLAND EASTERN)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0·5	1,220	408	5	1	1,225	409	12	4	1,237	413
2	0·5 – 1·0	4,351	3,399	14	9	4,365	3,408	30	24	4,395	3,432
3	1.0 – 2·0	29,547	43,957	80	125	29,627	44,082	39	59	29,666	44,141
4	2·0 – 3·0	26,078	64,920	82	209	26,160	65,129	21	51	26,181	65,180
5	3·0 – 4·0	19,530	68,362	55	200	19,585	68,562	19	61	19,604	68,623
6	4·0 – 5·0	18,813	83,681	45	202	18,858	83,883	15	66	18,873	83,949
7	5·0 – 7·5	27,681	1,72,014	105	651	27,786	1,72,665	50	312	27,836	1,72,977
8	7·5 – 10·0	15,369	1,32,139	59	510	15,428	1,32,649	35	300	15,463	1,32,949
9	10·0 – 20·0	20,303	2,67,214	82	1,002	20,385	2,68,216	51	719	20,436	2,68,935
10	20·0 – 30·0	2,432	55,901	37	826	2,469	56,727	39	952	2,508	57,679
11	30·0 – 40·0	331	11,062	5	169	336	11,231	29	930	365	12,161
12	40·0 – 50·0	97	4,314	1	41	98	4,355	13	581	111	4,936
13	50·0 & Above	62	4,430	–	–	62	4,430	27	2,151	89	6,581
Total (All size classes)		1,65,814	9,11,801	570	3,945	1,66,384	9,15,746	380	6,210	1,66,764	9,21,956

Table - II ESTIMATED 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	1,225	409	1,170	390	55	19	–	–	–	–
2	0.5 – 1.0	4,365	3,408	4,154	3,243	185	146	24	10	9	19
3	1.0 – 2.0	29,627	44,082	28,418	42,277	1,148	1,698	61	60	47	107
4	2.0 – 3.0	26,160	65,129	24,636	61,328	1,254	3,096	272	449	256	705
5	3.0 – 4.0	19,585	68,562	18,281	64,006	1,013	3,542	290	598	416	1,014
6	4.0 – 5.0	18,858	83,883	17,213	76,578	1,302	5,741	342	950	614	1,561
7	5.0 – 7.5	27,786	1,72,665	25,410	1,57,745	1,479	9,203	897	3,379	2,338	5,717
8	7.5 – 10.0	15,428	1,32,649	13,841	1,19,071	736	6,298	851	4,097	3,183	7,280
9	10.0 – 20.0	20,385	2,68,216	17,965	2,36,349	925	11,212	1,494	12,005	8,651	20,656
10	20.0 – 30.0	2,469	56,727	2,120	48,731	68	1,500	281	4,099	2,396	6,495
11	30.0 – 40.0	336	11,231	243	8,100	–	–	93	1,940	1,191	3,131
12	40.0 – 50.0	98	4,355	85	3,757	12	582	–	10	5	15
13	50.0 & Above	62	4,430	52	3,845	1	54	8	337	194	531
Total (All size classes)		1,66,384	9,15,746	1,53,588	8,25,421	8,178	43,091	4,613	27,933	19,300	47,233

REGION V
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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols.5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols.8+9+10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	1,225	409	370	9	379	11	2	9	22	8
2	0.5 – 1.0	4,365	3,408	3,165	37	3,201	47	22	60	129	78
3	1.0 – 2.0	29,627	44,082	40,235	830	41,064	825	442	920	2,187	831
4	2.0 – 3.0	26,160	65,129	59,114	1,534	60,649	1,259	552	1,315	3,127	1,354
5	3.0 – 4.0	19,585	68,562	62,048	1,018	63,065	1,601	587	1,567	3,755	1,741
6	4.0 – 5.0	18,858	83,883	75,062	1,544	76,606	2,080	839	1,933	4,852	2,425
7	5.0 – 7.5	27,786	1,72,665	1,54,103	2,682	1,56,785	4,377	1,390	4,602	10,370	5,511
8	7.5 – 10.0	15,428	1,32,649	1,16,887	2,029	1,18,916	3,726	1,413	3,441	8,579	5,154
9	10.0 – 20.0	20,385	2,68,216	2,32,623	5,054	2,37,678	9,133	3,114	7,746	19,993	10,545
10	20.0 – 30.0	2,469	56,727	48,554	1,304	49,858	1,822	666	1,814	4,303	2,566
11	30.0 – 40.0	336	11,231	8,866	301	9,167	562	242	430	1,234	830
12	40.0 – 50.0	98	4,355	3,633	110	3,743	189	49	174	411	195
13	50.0 & Above	62	4,430	3,675	96	3,771	133	50	100	283	382
Total (All size classes)		1,66,384	9,15,746	8,08,333	16,549	8,24,881	25,766	9,368	24,112	59,245	31,619

Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	1,225	409	15	–	1,128	337	77	28	19	92	24
2	0.5 – 1.0	4,365	3,408	33	24	4,127	2,991	199	150	81	232	105
3	1.0 – 2.0	29,627	7,44,082	74	93	28,170	38,171	1,376	1,951	864	1,450	957
4	2.0 – 3.0	26,160	65,129	14	35	24,432	55,025	1,707	4,005	1,342	1,721	1,376
5	3.0 – 4.0	19,585	68,562	4	9	18,073	56,839	1,502	5,201	1,255	1,506	1,263
6	4.0 – 5.0	18,858	83,883	11	24	17,272	68,574	1,570	6,464	1,481	1,581	1,505
7	5.0 – 7.5	27,786	1,72,665	–	–	24,702	1,36,143	3,079	17,959	3,113	3,079	3,113
8	7.5 – 10.0	15,428	1,32,649	–	7	13,135	99,006	2,288	17,881	2,244	2,288	2,244
9	10.0 – 20.0	20,385	2,68,216	9	10	16,174	1,81,644	4,196	50,969	5,729	4,205	5,740
10	20.0 – 30.0	2,469	56,727	4	2	1,633	31,406	826	17,146	1,374	830	1,377
11	30.0 – 40.0	336	11,231	–	–	204	5,149	129	3,717	236	129	236
12	40.0 – 50.0	98	4,355	–	–	38	1,438	56	2,195	138	56	138
13	50.0 & Above	62	4,430	–	–	36	2,104	23	1,571	88	23	88
Total (All size classes)		1,66,384	9,15,745	164	201	1,49,124	6,78,826	17,028	1,29,305	17,964	17,192	18,165

Note - Irrigated / unirrigated area given above refers to net area.

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Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 5·0	1,225	409	10	3	3	1	80	20
2	0·5 – 1·0	4,365	3,408	83	38	3	1	130	59
3	1·0 – 2·0	29,627	44,082	483	305	119	92	736	487
4	2·0 – 3·0	26,160	65,129	474	422	102	95	1,035	784
5	3·0 – 4·0	19,585	68,562	333	358	177	169	822	633
6	4·0 – 5·0	18,858	83,883	343	418	122	162	1,058	889
7	5·0 – 7·5	27,786	1,72,665	598	792	187	204	2,100	1,916
8	7·5 – 10·0	15,428	1,32,649	266	273	145	179	1,733	1,601
9	10·0 – 20·0	20,385	2,68,216	293	581	215	448	3,412	4,269
10	20·0 – 30·0	2,469	56,727	61	83	12	21	755	1,221
11	30·0 – 40·0	336	11,231	11	43	8	25	95	139
12	40·0 – 50·0	98	4,355	–	–	–	–	56	137
13	50·0 & Above	62	4,430	5	10	–	–	23	77
Total (All size classes)		1,66,384	9,15,745	2,960	3,327	1,093	1,397	12,035	12,231

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	–	–	–	–	–	–	92	24
2	0.5 – 1.0	–	–	9	2	7	5	232	105
3	1.0 – 2.0	–	–	35	13	87	59	1,450	957
4	2.0 – 3.0	–	–	26	14	87	62	1,721	1,376
5	3.0 – 4.0	–	–	92	28	91	75	1,506	1,263
6	4.0 – 5.0	–	–	9	3	57	32	1,581	1,505
7	5.0 – 7.5	–	–	70	85	150	116	3,079	3,113
8	7.5 – 10.0	–	–	69	98	88	92	2,288	2,244
9	10·0 – 20.0	–	–	98	178	191	264	4,205	5,740
10	20.0 – 30.0	–	–	14	16	24	36	830	1,377
11	30.0 – 40.0	–	–	–	–	19	29	129	236
12	40.0 – 50.0	–	–	–	–	–	–	56	138
13	50.0 & Above	–	–	–	–	2	1	23	88
Total (All size classes)		–	–	422	437	803	772	17,192	18,165

REGION V
(INLAND EASTERN)
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			Rice (Kharif)			
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total	No. of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	1,225	409	24	364	388	125	1	18	19
2	0·5 – 1·0	4,365	3,408	111	3,242	3,352	559	1	111	113
3	1·0 – 2·0	29,627	44,082	1,006	40,485	41,491	4,597	27	795	822
4	2·0 – 3·0	26,160	65,129	1,419	59,497	60,916	5,902	34	1,264	1,297
5	3·0 – 4·0	19,585	68,562	1,294	62,291	63,585	5,326	33	1,291	1,324
6	4·0 – 5·0	18,858	83,883	1,521	75,336	76,857	6,486	22	1,731	1,753
7	5·0 – 7·5	27,786	1,72,665	3,226	1,54,741	1,57,967	10,800	29	3,417	3,446
8	7·5 – 10·0	15,428	1,32,649	2,287	1,17,573	1,19,860	7,066	36	2,652	2,688
9	10·0 – 20·0	20,385	2,68,216	5,901	2,32,851	38,751	10,455	113	5,131	5,243
10	20·0 – 30·0	2,469	56,727	1,436	48,574	50,010	1,537	11	1,104	1,116
11	30·0 – 40·0	336	11,231	236	8,942	9,178	198	20	164	184
12	40·0 – 50·0	98	4,355	140	3,595	3,735	68	–	44	44
13	50·0 & Above	62	4,430	89	3,648	3,737	42	–	71	71
Total (All size classes)		1,66,384	9,15,746	18,690	8,11,137	8,29,827	53,161	326	17,794	18,120

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Below 0·5	–	–	–	–	1	18	19	723	–	178	178
2	0·5 – 1·0	–	–	–	–	1	111	113	3,020	–	1,426	1,426
3	1·0 – 2·0	–	–	–	–	27	795	822	22,145	–	17,369	17,369
4	2·0 – 3·0	4	1	–	1	35	1,264	1,298	21,645	–	23,808	23,808
5	3·0 – 4·0	18	4	–	4	37	1,291	1,328	16,833	–	23,527	23,527
6	4·0 – 5·0	–	–	–	–	22	1,731	1,753	16,649	5	28,658	28,663
7	5·0 – 7·5	32	2	–	2	30	3,417	3,448	24,750	4	56,293	56,297
8	7·5 – 10·0	9	4	–	4	39	2,652	2,691	14,497	–	42,178	42,178
9	10·0 – 20·0	10	4	–	4	116	5,131	5,247	19,216	–	80,012	80,012
10	20·0 – 30·0	–	–	–	–	11	1,104	1,116	2,326	–	16,303	16,303
11	30·0 – 40·0	–	–	–	–	20	164	184	320	–	3,250	3,250
12	40·0 – 50·0	–	–	–	–	–	44	44	85	–	1,238	1,238
13	50·0 & Above	–	–	–	–	–	71	71	56	–	1,265	1,265
Total (All size classes)		73	14	–	14	340	17,794	18,134	1,42,265	9	2,95,505	29,554

REGION V (INLAND EASTERN) DISTRICT : YAVATMAL

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No. of Holdings	Area			Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	28	–	7	7	–	185	185	149	–	4	4
2	0·5 – 1·0	93	–	37	37	–	1,463	1,463	754	–	86	86
3	1·0 – 2·0	1,653	–	1,326	1,326	–	18,696	18,696	7,119	–	728	728
4	2·0 – 3·0	490	6	481	487	6	24,289	24,295	8,075	–	914	915
5	3·0 – 4·0	308	–	287	287	–	23,814	23,814	7,003	26	798	824
6	4·0 – 5·0	647	–	252	252	5	28,910	28,915	7,128	–	885	885
7	5·0 – 7·5	756	–	651	651	4	56,944	56,948	12,186	10	2,124	2,134
8	7·5 – 10·0	706	–	455	455	–	42,633	42,633	7,623	–	1,616	1,616
9	10·0 – 20·0	1,011	–	1,274	1,274	–	81,286	81,286	10,941	6	2,893	2,899
10	20·0 – 30·0	125	–	385	385	–	16,687	16,687	1,570	55	896	951
11	30·0 – 40·0	27	–	51	51	–	3,301	3,301	231	–	107	107
12	40·0 – 50·0	9	–	3	3	–	1,241	1,241	71	11	28	39
13	50·0 & Above	–	–	3	3	–	1,268	1,268	36	–	63	63
Total (All size classes)		5,853	6	5,212	5,218	15	3,00,147	3,00,732	62,886	109	11,142	11,251

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	140	20	14	34	–	–	–	–	–	–	–	–
2	0·5 – 1·0	435	91	90	182	–	–	–	–	86	–	15	15
3	1·0 – 2·0	2,915	832	679	1,510	–	–	–	–	377	–	38	38
4	2·0 – 3·0	3,146	1,157	845	2,003	3	–	–	–	713	–	90	90
5	3·0 – 4·0	2,838	1,002	924	1,926	15	–	–	–	508	–	88	88
6	4·0 – 5·0	3,106	1,221	1,059	2,280	28	–	11	11	787	–	116	116
7	5·0 – 7·5	5,540	2,592	2,097	4,689	70	–	10	10	957	1	184	185
8	7·5 – 10·0	3,963	1,783	1,533	3,316	18	–	2	2	596	–	162	162
9	10·0 – 20·0	6,356	4,393	3,203	7,596	32	–	4	4	1,229	1	452	453
10	20·0 – 30·0	1,034	961	574	1,535	8	–	3	3	253	–	71	71
11	30·0 – 40·0	164	172	41	213	–	–	–	–	45	–	18	18
12	40·0 – 50·0	53	98	32	130	–	–	–	–	18	–	11	11
13	50·0 & Above	25	62	17	79	–	–	–	–	–	–	1	1
Total (All size classes)		29,715	14,384	11,109	25,493	174	–	30	30	5,569	1	1,245	1,246

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0·5	20	222	242	292	–	16	16	349	–	13	13
2	0·5 – 1·0	93	1,765	1,858	1,750	–	159	159	1,830	–	125	125
3	1·0 – 2·0	859	20,935	21,794	12,245	–	1,479	1,479	14,885	–	1,688	1,688
4	2·0 – 3·0	1,198	27,402	28,601	12,469	1	1,987	1,988	16,116	–	2,699	2,699
5	3·0 – 4·0	1,065	26,915	27,980	10,809	–	2,111	2,111	14,012	–	3,070	3,070
6	4·0 – 5·0	1,249	32,711	33,960	11,486	–	2,536	2,536	13,978	–	3,671	3,671
7	5·0 – 7·5	2,637	64,776	67,413	18,198	–	5,369	5,369	21,871	–	7,733	7,733
8	7·5 – 10·0	1,822	48,598	50,420	11,173	–	4,048	4,048	13,269	–	5,914	5,914
9	10·0 – 20·0	4,516	92,970	97,486	15,235	–	7,754	7,754	17,499	–	11,674	11,674
10	20·0 – 30·0	1,027	19,336	20,363	1,982	–	1,448	1,448	2,302	–	2,447	2,447
11	30·0 – 40·0	192	3,632	3,823	275	–	285	285	297	–	436	436
12	40·0 – 50·0	109	1,355	1,464	88	–	116	116	89	–	183	183
13	50·0 & Above	63	1,421	1,483	56	–	130	130	54	–	163	163
Total (All size classes)		14,850	3,42,038	3,56,887	96,056	1	27,437	27,438	1,16,551	–	39,816	39,816

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	108	–	5	5	–	–	–	–	11	–	1	1
2	0·5 – 1·0	760	–	59	59	–	–	–	–	63	–	4	4
3	1·0 – 2·0	7,564	–	1,021	1,021	168	–	24	24	745	–	91	91
4	2·0 – 3·0	7,940	–	1,390	1,390	162	–	26	26	823	–	115	115
5	3·0 – 4·0	6,180	–	1,280	1,280	254	–	26	26	866	–	131	131
6	4·0 – 5·0	6,408	–	1,570	1,570	204	–	37	37	833	–	148	148
7	5·0 – 7·5	8,939	–	2,599	2,599	398	–	80	80	1,413	–	296	296
8	7·5 – 10·0	6,111	–	2,163	2,163	302	–	80	80	1,193	–	289	289
9	10·0 – 20·0	8,210	–	4,119	4,119	469	–	180	180	1,801	–	480	480
10	20·0 – 30·0	1,115	–	802	802	101	–	64	64	196	–	82	82
11	30·0 – 40·0	135	–	99	90	4	–	1	1	63	–	22	22
12	40·0 – 50·0	64	–	111	111	–	–	1	1	12	–	8	8
13	50·0 & Above	31	–	76	76	–	–	1	1	1	–	2	2
Total (All size classes)		53,565	–	15,293	15,293	2,062	–	520	520	8,020	–	1,669	1,669

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses			Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	34	34	39	–	2	2	5	–	–	–
2	0.5 – 1·0	–	347	347	75	–	11	11	9	–	1	1
3	1.0 – 2.0	–	4,303	4,303	1,088	2	196	198	126	–	25	25
4	2.0 – 3.0	1	6,218	6,218	1,082	3	235	238	98	–	22	22
5	3.0 – 4.0	–	6,617	6,617	1,046	3	250	252	130	–	32	32
6	4.0 – 5.0	–	7,963	7,963	1,502	1	346	347	126	–	27	27
7	5.0 – 7.5	–	16,077	16,077	2,700	19	694	713	380	–	112	112
8	7.5 – 10.0	–	12,492	12,492	1,627	2	705	707	322	–	68	68
9	10.0 – 20.0	–	24,207	24,207	3,018	19	961	980	272	–	112	112
10	20.0 – 30.0	–	4,843	4,843	516	4	237	241	46	–	28	28
11	30.0 – 40.0	–	843	843	45	–	28	28	5	–	2	2
12	40.0 – 50.0	–	418	418	19	–	20	20	–	–	1	1
13	50.0 & Above	–	372	372	6	–	6	6	–	–	1	1
Total (All size classes)		1	84,735	84,736	12,763	54	3,691	3,744	1,519	–	431	431

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses			Other Pulses			Total Pulses			
		Area			No. of Holdings	Area			Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	–	3	3	50	–	1	1	–	38	38
2	0·5 – 1·0	–	12	12	393	–	15	15	–	374	374
3	1·0 – 2·0	2	221	223	2,937	–	115	115	2	4,639	4,641
4	2·0 – 3·0	3	257	260	3,771	–	204	204	4	6,679	6,683
5	3·0 – 4·0	3	282	285	3,414	–	201	201	3	7,101	7,103
6	4·0 – 5·0	1	373	374	3,916	–	241	241	1	8,577	8,577
7	5·0 – 7·5	19	806	825	6,210	–	633	633	19	17,515	17,535
8	7·5 – 10·0	2	773	775	4,376	–	404	404	2	13,669	13,672
9	10·0 – 20·0	19	1,073	1,092	5,692	–	872	872	19	26,152	26,171
10	20·0 – 30·0	4	265	269	788	–	174	174	4	5,282	5,287
11	30·0 – 40·0	–	30	30	114	–	35	35	–	909	909
12	40·0 – 50·0	–	21	21	24	–	7	7	–	446	446
13	50·0 & Above	–	7	7	26	–	5	5	–	384	384
Total (All size classes)		54	4,122	4,176	31,711	–	2,909	2,909	55	91,766	91,820

REGION V (INLAND EASTERN) DISTRICT : YAVATMAL

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area			No. of Holdings	Sugarcane Area			Total Cond. & Spieces Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	20	260	280	–	–	–	–	1	3	4
2	0.5 – 1.0	93	2,139	2,232	21	4	–	4	2	9	12
3	1.0 – 2.0	861	25,574	26,435	347	64	–	64	21	89	110
4	2.0 – 3.0	1,202	34,082	35,284	379	85	–	85	24	165	189
5	3.0 – 4.0	1,068	34,015	35,083	421	124	–	124	37	147	184
6	4.0 – 5.0	1,250	41,288	42,537	467	161	–	161	34	203	237
7	5.0 – 7.5	2,656	82,292	84,948	439	219	–	219	110	410	520
8	7.5 – 10.0	1,825	62,267	64,092	446	231	–	231	81	323	404
9	10.0 – 20.0	4,535	1,19,123	1,23,657	765	568	–	568	227	693	920
10	20.0 – 30.0	1,032	24,618	25,650	213	150	–	150	87	99	186
11	30.0 – 40.0	192	4,540	4,732	32	20	–	20	9	19	28
12	40.0 – 50.0	109	1,801	1,910	7	2	–	2	7	8	15
13	50.0 & Above	63	1,805	1,867	16	15	–	15	1	10	11
Total	(All size classes)	14,904	4,33,803	4,48,708	3,553	1,643	–	1,643	641	2,179	2,820

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area			Total Vegetables Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	100	101	102	103	104	105
1	Below 0·5	1	–	1	1	1	3
2	0·5 – 1·0	5	–	5	6	1	7
3	1·0 – 2·0	16	1	17	34	42	76
4	2·0 – 3·0	25	–	25	66	53	119
5	3·0 – 4·0	34	2	36	23	32	56
6	4·0 – 5·0	37	2	39	18	65	83
7	5·0 – 7·5	103	3	106	110	1,404	1,513
8	7·5 – 10·0	51	2	53	60	251	311
9	10·0 – 20·0	286	9	295	170	859	1,029
10	20·0 – 30·0	90	5	96	48	25	73
11	30·0 – 40·0	6	2	8	9	4	13
12	40·0 – 50·0	20	–	20	1	57	59
13	50·0 & Above	9	–	9	1	4	5
Total	(All size classes)	684	27	711	548	2,799	3,346

REGION V (INLAND EASTERN) DISTRICT :

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area			No. of Holdings	Cotton Area			Other Fibre Crops Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	24	263	288	355	–	87	87	44	–	1	1
2	0·5 – 1·0	110	2,150	2,260	1,690	–	893	893	308	–	15	15
3	1·0 – 2·0	996	25,706	26,703	14,376	9	11,782	11,791	3,761	–	183	183
4	2·0 – 3·0	1,402	34,300	35,702	16,413	4	20,399	20,403	4,730	–	347	347
5	3·0 – 4·0	1,286	34,197	35,483	14,648	5	23,165	23,170	4,952	–	262	262
6	4·0 – 5·0	1,499	41,558	43,057	14,410	8	27,910	27,918	5,324	5	310	315
7	5·0 – 7·5	2,198	84,109	87,306	22,150	17	58,676	58,693	8,833	–	1,042	1,042
8	7·5 – 10·0	2,247	82,843	65,091	13,675	36	45,797	45,833	5,914	–	629	629
9	10·0 – 20·0	5,786	1,20,633	1,26,469	18,382	106	93,545	93,651	9,050	4	1,194	1,199
10	20·0 – 30·0	1,407	24,748	26,155	2,368	7	20,261	20,267	1,329	1	271	272
11	30·0 – 40·0	236	4,565	4,801	320	–	3,705	3,705	205	–	42	42
12	40·0 – 50·0	140	1,866	2,006	87	–	1,549	1,549	65	–	18	18
13	50·0 & Above	89	1,819	1,908	57	–	1,574	1,574	39	–	9	9
Total	(All size classes)	18,420	4,38,808	4,57,229	1,18,930	192	3,09,340	3,09,532	44,554	10	4,323	4,333

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area			No. of Holdings	Groundnut - (Kharif) Area			Groundnut - (Summer) Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	88	88	22	–	3	3	–	–	–	–
2	0·5 – 1·0	–	908	908	226	–	96	96	–	–	–	–
3	1·0 – 2·0	9	11,964	11,973	3,505	–	1,911	1,911	–	–	–	–
4	2·0 – 3·0	4	20,746	20,750	4,811	11	3,305	3,316	–	–	–	–
5	3·0 – 4·0	5	23,427	23,432	4,609	–	3,393	3,393	4	3	–	3
6	4·0 – 5·0	13	28,219	28,233	4,849	1	4,072	4,074	3	1	–	1
7	5·0 – 7·5	17	59,718	59,735	8,455	2	7,960	7,962	10	2	–	2
8	7·5 – 10·0	36	46,426	46,462	5,770	–	6,319	6,319	168	3	–	3
9	10·0 – 20·0	111	94,739	94,850	8,594	–	13,119	13,119	24	3	–	3
10	20·0 – 30·0	8	20,532	20,539	1,210	21	2,556	2,578	–	–	–	–
11	30·0 – 40·0	–	3,747	3,747	183	–	485	485	–	–	–	–
12	40·0 – 50·0	–	1,566	1,566	54	–	125	125	–	–	–	–
13	50·0 & Above	–	1,583	1,583	46	–	202	202	–	–	–	–
Total	(All size classes)	202	13,663	3,13,865	42,334	36	43,546	43,582	209	13	–	13

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	3	3	–	11	11
2	0·5 – 1·0	–	96	96	–	178	178
3	1·0 – 2·0	–	1,911	1,911	–	2,798	2,798
4	2·0 – 3·0	11	3,305	3,316	11	4,410	4,421
5	3·0 – 4·0	3	3,393	3,396	3	4,580	4,583
6	4·0 – 5·0	3	4,072	4,075	7	5,517	5,524
7	5·0 – 7·5	5	7,960	7,965	7	10,817	10,824
8	7·5 – 10·0	3	6,319	6,322	3	8,143	8,147
9	10·0 – 20·0	3	13,119	13,122	4	17,103	17,107
10	20·0 – 30·0	21	2,556	2,578	21	3,269	3,290
11	30·0 – 40·0	–	485	485	–	628	628
12	40·0 – 50·0	–	125	125	–	159	159
13	50·0 & Above	–	202	202	–	244	244
Total (All size classes)		48	43,546	43,595	56	57,857	57,913

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	–	–	–	–	–	–	–
2	0·5 – 1·0	14	–	5	5	–	5	5
3	1·0 – 2·0	45	–	6	6	–	6	6
4	2·0 – 3·0	53	–	24	24	–	24	24
5	3·0 – 4·0	45	–	60	60	–	60	60
6	4·0 – 5·0	84	–	14	14	–	14	14
7	5·0 – 7·5	116	–	58	58	3	65	68
8	7·5 – 10·0	170	–	112	112	–	112	112
9	10·0 – 20·0	278	–	213	213	–	213	213
10	20·0 – 30·0	8	–	10	10	–	11	11
11	30·0 – 40·0	3	–	–	–	–	–	–
12	40·0 – 50·0	2	–	1	1	–	1	1
13	50·0 & Above	–	–	–	–	–	–	–
Total (All size classes)		818	1	502	503	4	510	514

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area Irrigated	Flowers & Other Misc. Crops Area Unirrigated	Flowers & Other Misc. Crops Area Total	Total Non Food Crops Area Irrigated	Total Non Food Crops Area Unirrigated	Total Non Food Crops Area Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	–	100	100
2	0·5 – 1.0	–	–	–	–	1	1,091	1,092
3	1·0 – 2.0	–	–	–	–	9	14,778	14,787
4	2·0 – 3.0	11	2	–	2	16	25,196	25,212
5	3·0 – 4.0	4	–	–	–	8	28,093	28,101
6	4·0 – 5.0	16	1	–	1	21	33,777	33,799
7	5·0 – 7.5	–	–	–	–	28	70,632	70,660
8	7·5 – 10.0	13	–	1	1	40	54,729	54,768
9	10·0 – 20.0	5	–	–	–	114	1,12,167	1,12,281
10	20·0 – 30.0	4	–	–	–	29	23,825	23,854
11	30·0 – 40.0	–	–	–	–	–	4,377	4,377
12	40·0 – 50.0	–	–	–	–	–	1,728	1,728
13	50·0 & Above	–	–	–	–	–	1,829	1,829
Total (All size classes)		53	3	2	5	266	3,72,321	3,72,588

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(EASTERN)
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Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings No.	Individual Holdings Area	Joint Holdings No.	Joint Holdings Area	Sub-total (Individual + Jt. Holdings) No.	Sub-total (Individual + Jt. Holdings) Area	Institutional Holdings No.	Institutional Holdings Area	Total Holdings No.	Total Holdings Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	49,105	13,383	5,652	1,198	54,757	14,581	28	7	54,785	14,588
2	0·5 – 1·0	42,499	30,635	3,686	2,586	46,185	33,221	29	19	46,214	33,240
3	1·0 – 2·0	47,140	66,915	4,623	6,665	51,763	73,580	31	42	51,794	73,622
4	2·0 – 3·0	23,342	56,837	2,438	5,894	25,780	62,731	17	43	25,797	62,774
5	3·0 – 4·0	12,397	42,896	1,454	5,017	13,851	47,913	13	44	13,864	47,957
6	4·0 – 5·0	7,495	33,272	815	3,615	8,310	36,887	6	27	8,316	36,914
7	5·0 – 7·5	9,232	55,716	920	5,525	10,152	61,241	9	53	10,161	61,294
8	7·5 – 10·0	3,584	30,925	348	2,686	3,932	33,611	13	113	3,945	33,724
9	10·0 – 20·0	3,269	42,377	287	3,757	3,556	46,134	15	219	3,571	46,353
10	20·0 – 30·0	351	8,234	33	757	384	8,991	6	148	390	9,139
11	30·0 – 40·0	56	1,907	5	171	61	2,078	3	101	64	2,179
12	40·0 – 50·0	19	840	3	133	22	973	2	81	24	1,054
13	50·0 & Above	15	988	4	233	19	1,221	–	–	19	1,221
Total	(All size classes)	1,98,504	3,84,925	20,268	38,237	2,18,772	4,23,162	172	897	2,18,944	4,24,059

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Table - II ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY TENURE AND TENANCY STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Owned No.	Wholly Owned Area	Wholly Rented No.	Wholly Rented Area	Partly Owned and Rented No.	Partly Owned and Rented Owned Area	Partly Owned and Rented Rented Area	Partly Owned and Rented Total Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	54,757	14,581	54,506	14,522	184	46	67	6	7	13
2	0·5 – 1·0	46,185	33,221	45,961	33,062	119	78	107	55	26	81
3	1·0 – 2·0	51,763	73,580	51,382	73,046	93	131	289	291	112	403
4	2·0 – 3·0	25,780	62,731	25,600	62,270	14	33	166	300	128	427
5	3·0 – 4·0	13,851	47,913	13,682	47,330	21	74	147	385	125	510
6	4·0 – 5·0	8,310	36,887	8,184	36,467	9	39	87	259	123	381
7	5·0 – 7·5	10,152	61,241	9,979	60,200	33	210	140	698	133	831
8	7·5 – 10·0	3,932	33,611	3,852	32,933	–	–	80	511	167	678
9	10·0 – 20·0	3,556	46,134	3,478	45,091	4	45	74	698	301	999
10	20·0 – 30·0	384	8,991	364	8,493	–	–	20	448	49	497
11	30·0 – 40·0	61	2,078	61	2,078	–	–	–	–	–	–
12	40·0 – 50·0	22	973	20	876	–	–	2	96	1	97
13	50·0 & Above	19	1,221	19	1,211	–	1	–	7	2	9
Total	(All size classes)	2,18,772	4,23,162	2,17,088	4,17,579	477	657	1,179	3,753	1,172	4,925

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Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Net Sown Area	Current Fallow	Cultivated Land Cols. 5+6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8+9+10	Not Available for Cultivation
				Area							
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0·5	54,757	14,581	13,872	143	14,015	77	89	164	329	236
2	0·5 – 1·0	46,185	33,221	31,442	398	31,840	245	332	493	1,070	311
3	1·0 – 2·0	51,763	73,580	68,728	1,002	69,730	634	981	1,538	3,153	697
4	2·0 – 3·0	25,780	62,731	58,065	807	58,872	601	1,119	1,567	3,287	572
5	3·0 – 4·0	13,851	47,913	44,342	709	45,051	482	732	1,213	2,427	435
6	4·0 – 5·0	8,310	36,887	33,835	515	34,351	366	631	1,078	2,075	461
7	5·0 – 7·5	10,152	61,241	55,355	1,183	56,538	780	1,241	1,994	4,016	688
8	7·5 – 10·0	3,932	33,611	29,537	940	30,476	437	705	1,392	2,533	601
9	10·0 – 20·0	3,556	46,134	39,488	1,080	40,567	1,047	947	2,462	4,457	1,110
10	20·0 – 30·0	384	8,991	7,321	220	7,541	194	252	719	1,164	285
11	30·0 – 40·0	61	2,078	1,621	40	1,660	36	123	223	381	36
12	40·0 – 50·0	22	973	802	58	860	12	28	30	70	45
13	50·0 & Above	19	1,221	866	10	876	26	14	221	260	85
Total	(All size classes)	2,18,772	4,23,162	3,85,274	7,103	3,92,378	4,936	7,194	13,093	25,223	5,562

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Table - IV ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings No.	Irrigated Holdings Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0·5	54,757	14,581	9,110	2,434	37,874	8,722	7,769	2,716	2,209	16,879	4,643
2	0·5 – 1·0	46,185	33,221	4,720	3,222	28,773	19,170	12,686	9,050	7,050	17,406	10,273
3	1·0 – 2·0	51,763	73,580	3,885	4,965	30,993	39,958	16,881	23,805	16,714	20,766	21,679
4	2·0 – 3·0	25,780	62,731	1,525	2,824	13,463	29,713	10,788	25,529	16,314	12,313	19,137
5	3·0 – 4·0	13,851	47,913	480	1,424	6,684	20,863	6,682	22,056	12,904	7,162	14 327
6	4·0 – 5·0	8,310	36,887	275	1,012	3,825	15,139	4,176	17,685	9,740	4,451	10,752
7	5·0 – 7·5	10,152	61,241	280	1,457	4,413	23,266	5,455	30,632	16,602	5,735	18,059
8	7·5 – 10·0	3,932	33,611	53	364	1,434	10,109	2,439	19,064	9,674	2,492	10,038
9	10·0 – 20·0	3,556	46,134	46	403	1,202	12,669	2,304	26,416	12,469	2,350	12,872
10	20·0 – 30·0	384	8,991	5	53	86	1,509	290	5,759	2,451	295	2,505
11	30·0 – 40·0	61	2,078	–	–	21	581	38	1,040	433	38	433
12	40·0 – 50·0	22	973	1	7	7	188	17	607	276	18	283
13	50·0 & Above	19	1,221	1	29	4	259	11	578	293	12	322
Total	(All size classes)	2,18,772	4,23,162	20,381	18,194	1,28,779	1,82,145	69,536	1,84,935	1,07,129	89,917	1,25,322

Note - Irrigated / unirrigated area given above refers to net area

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Table - V ESTIMATED 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	54,757	14,581	9,085	2,666	6,485	1,832	314	70
2	0·5 – 1·0	46,185	33,221	8,645	5,158	8,298	4,166	329	151
3	1·0 – 2·0	51,763	73,580	9,324	10,508	11,084	10,143	810	529
4	2·0 – 3·0	25,780	62,731	5,243	8,522	6,487	9,542	739	690
5	3·0 – 4·0	13,851	47,913	2,827	6,009	3,984	7,453	708	591
6	4·0 – 5·0	8,310	36,887	1,559	4,025	2,530	5,942	495	481
7	5·0 – 7·5	10,152	61,241	2,107	6,793	3,245	9,488	933	1,178
8	7·5 – 10·0	3,932	33,611	667	2,642	1,547	6,153	451	787
9	10·0 – 20·0	3,556	46,134	659	3,153	1,496	8,262	524	1,028
10	20·0 – 30·0	384	8,991	72	515	220	1,498	87	292
11	30·0 – 40·0	61	2,078	10	189	25	209	13	26
12	40·0 – 50·0	22	973	6	44	11	218	6	16
13	50·0 & Above	19	1,221	–	60	11	249	4	7
Total (All size classes)		2,18,772	4,23,162	40,204	50,285	45,423	65,856	5,413	5,847

Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells		Lift Irrigation		Other		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	–	–	63	11	405	65	16,879	4,643
2	0·5 – 1·0	–	–	20	4	429	93	17,406	10,273
3	1·0 – 2·0	4	4	182	119	607	375	20,766	21,679
4	2·0 – 3·0	43	63	69	39	452	281	12,313	19,137
5	3·0 – 4·0	–	–	33	26	365	248	7,162	14,327
6	4·0 – 5·0	4	–	26	25	347	279	4,451	10,752
7	5·0 – 7·5	–	–	65	90	371	510	5,735	18,059
8	7·5 – 10·0	18	75	30	28	249	354	2,492	10,038
9	10·0 – 20·0	–	–	32	38	180	390	2,350	12,872
10	20·0 – 30·0	–	–	9	34	35	166	295	2,505
11	30·0 – 40·0	–	–	–	–	10	9	38	433
12	40·0 – 50·0	–	–	–	–	2	4	18	283
13	50·0 & Above	–	–	–	–	–	4	12	322
Total (All size classes)		69	142	529	413	3,452	5,778	89,917	1,25,322

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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area			No. of Holdings	Rice (Kharif)		
				Area				Area		
		No.	Area	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0·5	54,757	14,581	4,802	12,834	17,636	41,781	4,407	7,790	12,197
2	0·5 – 1·0	46,185	33,221	10,800	29,595	40,395	40,778	9,964	17,605	27,569
3	1·0 – 2·0	51,763	73,580	22,654	66,247	88,900	47,205	20,686	37,272	57,958
4	2·0 – 3·0	25,780	62,731	20,322	54,845	75,167	24,418	18,289	28,797	47,086
5	3·0 – 4·0	13,851	47,913	15,068	41,498	56,566	13,260	13,435	20,825	34,260
6	4·0 – 5·0	8,310	36,887	11,268	31,794	43,062	8,033	10,345	15,075	25,420
7	5·0 – 7·5	10,152	61,241	18,995	52,031	71,026	9,860	16,838	22,886	39,724
8	7·5 – 10·0	3,932	33,611	10,581	26,963	37,544	3,853	9,486	11,434	20,920
9	10·0 – 20·0	3,556	46,134	13,433	35,731	49,164	3,485	11,979	14,258	26,237
10	20·0 – 30·0	384	8,991	2,638	6,543	9,181	384	2,259	2,509	4,768
11	30·0 – 40·0	61	2,078	452	1,600	2,052	61	405	549	954
12	40·0 – 50·0	22	973	284	668	952	25	262	270	532
13	50·0 & Above	19	1,221	334	802	1,136	15	300	384	684
Total (All size classes)		2,18,772	4,23,162	1,31,630	3,61,150	4,92,780	1,93,158	1,18,654	1,79,654	2,98,309

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)				Jowar (Kharif)			
		No. of Holdings	Area			Area			No. of Holdings	Area			
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	
1	Below 0·5	835	218	–	218	4,625	7,790	12,415	345	–	92	92	
2	0·5 – 1·0	936	475	–	475	10,439	17,605	28,044	456	–	209	209	
3	1·0 – 2·0	1,149	1,004	–	1,004	21,690	37,272	58,962	1,035	–	615	615	
4	2·0 – 3·0	701	944	–	944	19,233	28,797	48,030	1,015	–	815	815	
5	3·0 – 4·0	407	735	–	735	14,170	20,825	34,995	600	–	672	672	
6	4·0 – 5·0	176	289	–	289	10,634	15,075	25,709	352	–	433	433	
7	5·0 – 7·5	254	521	–	521	17,358	22,886	40,245	490	–	610	610	
8	7·5 – 10·0	97	138	–	138	9,624	11,434	21,058	219	–	362	362	
9	10·0 – 20·0	46	225	–	225	12,204	14,258	26,462	221	22	513	585	
10	20·0 – 30·0	25	51	–	51	2,310	2,509	4,819	29	–	118	118	
11	30·0 – 40·0	–	–	–	–	405	549	954	4	–	16	16	
12	40·0 – 50·0	–	2	–	2	264	270	534	–	–	2	2	
13	50·0 & Above	–	11	–	11	311	384	695	–	–	5	6	
Total (All size classes)		4,626	4,613	–	4,613	1,23,267	1,79,654	3,02,921	4,766	22	4,461	4,483	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi) No. of Holdings	Jowar (Rabi) Area Irrigated	Jowar (Rabi) Area Unirrigated	Jowar (Rabi) Area Total	Jowar (Kharif & Rabi) Area Irrigated	Jowar (Kharif & Rabi) Area Unirrigated	Jowar (Kharif & Rabi) Area Total	Bajri No. of Holdings	Bajri Area Irrigated	Bajri Area Unirrigated	Bajri Area Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0·5	1,144	–	296	296	–	388	388	17	–	3	3
2	0·5 – 1·0	2,571	–	1,102	1,102	–	1,311	1,311	21	–	5	5
3	1·0 – 2·0	5,193	5	3,460	3,466	5	4,076	4,081	8	2	2	4
4	2·0 – 3·0	4,036	1	3,657	3,657	1	4,472	4,472	12	–	16	16
5	3·0 – 4·0	2,783	–	3,008	3,008	–	3,679	3,679	25	3	10	13
6	4·0 – 5·0	2,128	8	2,790	2,798	8	3,223	3,231	–	–	–	–
7	5·0 – 7·5	2,987	24	5,023	5,047	24	5,633	5,657	36	7	32	39
8	7·5 – 10·0	1,327	–	2,674	2,674	–	3,036	3,036	–	–	–	–
9	10·0 – 20·0	1,382	1	4,038	4,039	23	4,551	4,573	21	–	18	18
10	20·0 – 30·0	153	–	617	617	–	735	735	–	–	–	–
11	30·0 – 40·0	38	–	239	239	–	255	255	–	–	–	–
12	40·0 – 50·0	9	–	112	112	–	113	113	–	–	–	–
13	50·0 & Above	9	–	79	79	–	85	85	–	–	–	–
Total	(All size classes)	23,760	39	27,095	27,134	61	31,556	31,617	140	12	85	97

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat No. of Holdings	Wheat Area Irrigated	Wheat Area Unirrigated	Wheat Area Total	Nagli No. of Holdings	Nagli Area Irrigated	Nagli Area Unirrigated	Nagli Area Total	Other Cereals No. of Holdings	Other Cereals Area Irrigated	Other Cereals Area Unirrigated	Other Cereals Area Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0·5	2,902	77	514	590	4	–	1	1	2,398	–	150	150
2	0·5 – 1·0	4,880	218	1,357	1,575	8	–	2	2	1,229	–	202	202
3	1·0 – 2·0	9,757	591	3,535	4,127	9	–	3	3	2,411	3	646	649
4	2·0 – 3·0	7,222	698	3,378	4,076	–	–	–	–	2,022	4	538	542
5	3·0 – 4·0	5,188	522	3,042	3,564	–	–	–	–	1,473	6	601	608
6	4·0 – 5·0	3,655	403	2,578	2,981	4	–	–	–	893	–	366	366
7	5·0 – 7·5	5,354	1,046	4,737	5,783	4	–	1	1	1,184	1	742	744
8	7·5 – 10·0	2,424	645	2,720	3,365	–	–	–	–	415	2	342	344
9	10·0 – 20·0	2,502	763	4,226	4,989	–	–	–	–	450	2	435	437
10	20·0 – 30·0	318	226	826	1,052	4	–	–	–	37	2	17	19
11	30·0 – 40·0	61	39	213	252	–	–	–	–	–	–	–	–
12	40·0 – 50·0	18	12	72	83	–	–	–	–	1	–	4	4
13	50·0 & Above	11	17	57	75	–	–	–	–	–	–	8	8
Total	(All size classes)	44,292	5,258	27,256	32,513	33	–	7	7	12,513	22	4,050	4,072

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals Area Irrigated	Total Cereals Area Unirrigated	Total Cereals Area Total	Mug No. of Holdings	Mug Area Irrigated	Mug Area Unirrigated	Mug Area Total	Tur No. of Holdings	Tur Area Irrigated	Tur Area Unirrigated	Tur Area Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 5·0	4,702	8,845	13,548	282	–	77	77	12,556	–	238	238
2	0·5 – 1·0	10,658	20,481	31,138	165	–	10	10	19,045	–	530	530
3	1·0 – 2·0	22,292	45,534	67,826	116	–	14	14	24,208	–	1,293	1,293
4	2·0 – 3·0	19,935	37,201	57,136	321	–	24	24	14,785	11	969	980
5	3·0 – 4·0	14,702	28,157	42,859	115	–	21	21	8,527	5	780	785
6	4·0 – 5·0	11,045	21,242	32,287	51	–	11	11	5,086	7	624	630
7	5·0 – 7·5	18,437	34,032	52,469	123	6	14	19	6,410	–	945	945
8	7·5 – 10·0	10,271	17,533	27,804	92	14	16	30	2,779	8	566	574
9	10·0 – 20·0	12,992	23,487	36,479	53	–	13	13	2,405	13	740	752
10	20·0 – 30·0	2,538	4,087	6,625	9	–	5	5	260	–	140	140
11	30·0 – 40·0	443	1,017	1,461	9	–	2	2	44	–	25	25
12	40·0 – 50·0	275	458	734	2	–	–	–	18	–	9	9
13	50·0 & Above	328	534	862	–	–	–	–	12	–	21	21
Total	(All size classes)	1,28,620	2,42,608	3,71,228	1,338	20	207	227	96,135	44	6,880	6,924

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid No. of Holdings	Udid Area Irrigated	Udid Area Unirrigated	Udid Area Total	Kulith No. of Holdings	Kulith Area Irrigated	Kulith Area Unirrigated	Kulith Area Total	Math No. of Holdings	Math Area Irrigated	Math Area Unirrigated	Math Area Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0·5	2,466	–	632	632	461	–	57	57	32	–	2	2
2	0·5 – 1·0	3,300	–	1,425	1,425	675	–	133	133	46	–	2	2
3	1·0 – 2·0	5,906	–	3,566	3,566	929	–	369	369	40	–	8	8
4	2·0 – 3·0	3,115	–	2,626	2,626	788	–	298	298	51	–	9	9
5	3·0 – 4·0	1,964	–	2,051	2,051	503	–	174	174	17	–	5	5
6	4·0 – 5·0	1,496	–	1,882	1,882	438	–	168	168	36	–	4	4
7	5·0 – 7·5	2,169	–	3,432	3,432	560	–	262	262	32	–	1	1
8	7·5 – 10·0	845	–	1,523	1,523	296	–	168	168	8	–	2	2
9	10·0 – 20·0	843	–	2,608	2,608	260	–	254	254	48	–	24	24
10	20·0 – 30·0	121	–	474	474	42	–	77	77	5	–	1	1
11	30·0 – 40·0	17	–	209	209	4	–	3	3	–	–	–	–
12	40·0 – 50·0	8	–	8	8	–	–	1	1	–	–	–	–
13	50·0 & Above	1	–	37	37	–	–	4	4	–	–	–	–
Total	(All size classes)	22,251	–	20,473	20,473	4,956	–	1,967	1,967	315	–	57	57

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses Area Irrigated	Main Kharif Pulses Area Unirrigated	Main Kharif Pulses Area Total	No. of Holdings	Gram Area Irrigated	Gram Area Unirrigated	Gram Area Total	No. of Holdings	Lakh Area Irrigated	Lakh Area Unirrigated	Lakh Area Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0·5	–	1,006	1,006	797	–	133	133	3,216	–	726	726
2	0·5 – 1·0	–	2,100	2,100	1,590	1	331	331	4,328	–	1,724	1,724
3	1·0 – 2·0	–	5,249	5,250	3,580	3	979	982	6,817	–	4,001	4,001
4	2·0 – 3·0	11	3,926	3,937	3,094	3	937	940	4,693	–	3,326	3,326
5	3·0 – 4·0	5	3,030	3,036	2,226	–	698	698	3,131	–	2,879	2,879
6	4·0 – 5·0	7	2,688	2,695	1,783	–	654	654	1,935	–	1,983	1,983
7	5·0 – 7·5	6	4,653	4,658	2,717	2	1,300	1,301	2,738	–	3,422	3,422
8	7·5 – 10·0	22	2,275	2,297	1,275	15	729	744	1,140	–	1,769	1,769
9	10·0 – 20·0	13	3,638	3,651	1,385	10	975	985	1,133	–	2,126	2,126
10	20·0 – 30·0	–	697	697	201	–	210	210	157	–	440	440
11	30·0 – 40·0	–	239	239	48	–	96	96	28	–	50	50
12	40·0 – 50·0	–	19	19	17	–	21	21	13	–	64	64
13	50·0 & Above	–	63	63	30	–	26	26	5	–	64	64
Total (All size classes)		63	29,584	29,648	18,723	33	7,087	7,120	29,334	–	22,574	22,574

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses Area Irrigated	Main Rabi Pulses Area Unirrigated	Main Rabi Pulses Area Total	No. of Holdings	Other Pulses Area Irrigated	Other Pulses Area Unirrigated	Other Pulses Area Total	Total Pulses Area Irrigated	Total Pulses Area Unirrigated	Total Pulses Area Total
1	2	80	81	82	83	84	85	86	87	88	89
1	Below 0·5	–	858	858	6,832	1	687	688	1	2,552	2,553
2	0·5 – 1·0	1	2,055	2,055	4,505	–	1,287	1,287	1	5,442	5,443
3	1·0 – 2·0	3	4,980	4,983	6,418	1	2,639	2,640	5	12,868	12,872
4	2·0 – 3·0	3	4,263	4,266	4,658	2	2,390	2,392	15	10,579	10,595
5	3·0 – 4·0	–	3,577	3,577	3,040	15	1,616	1,632	21	8,224	8,245
6	4·0 – 5·0	–	2,637	2,637	2,195	20	1,442	1,461	27	6,767	6,794
7	5·0 – 7·5	2	4,721	4,723	2,756	5	1,981	1,986	12	11,355	11,367
8	7·5 – 10·0	15	2,498	2,513	1,305	–	1,098	1,098	37	5,871	5,908
9	10·0 – 20·0	10	3,101	3,111	1,305	3	1,504	1,507	26	8,244	8,270
10	20·0 – 30·0	–	650	650	226	–	244	244	–	1,591	1,591
11	30·0 – 40·0	–	147	147	23	–	29	29	–	414	414
12	40·0 – 50·0	–	85	85	8	–	16	16	–	120	120
13	50·0 & Above	–	90	90	1	–	17	17	–	170	170
Total (All size classes)		33	29,661	29,694	33,272	47	14,952	14,999	143	74,198	74,341

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0·5	4,703	11,397	16,100	393	35	–	35	40	37	77
2	0·5 – 1·0	10,658	25,923	36,581	294	60	–	60	43	77	120
3	1·0 – 2·0	22,296	58,402	80,698	537	103	–	103	122	220	342
4	2·0 – 3·0	19,951	47,780	67,730	447	131	–	131	102	211	312
5	3·0 – 4·0	14,723	36,381	51,104	398	112	–	112	126	195	320
6	4·0 – 5·0	11,072	28,009	39,081	144	57	–	57	60	155	215
7	5·0 – 7·5	18,449	45,387	63,836	399	156	–	156	155	343	497
8	7·5 – 10·0	10,308	23,404	33,712	181	95	–	95	87	163	250
9	10·0 – 20·0	13,018	31,731	44,749	185	149	–	149	131	279	411
10	20·0 – 30·0	2,538	5,678	8,216	26	20	–	20	17	50	67
11	30·0 – 40·0	443	1,431	1,875	4	–	–	–	3	14	16
12	40·0 – 50·0	276	578	854	2	2	–	–	1	11	12
13	50·0 & Above	329	704	1,033	–	–	–	2	2	5	7
Total (All size classes)		1,28,763	3,16,806	4,45,569	3,010	919	–	919	887	1,759	2,646

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0·5	3	3	5	22	60	82
2	0·5 – 1·0	9	12	21	31	40	71
3	1·0 – 2·0	15	18	34	111	103	214
4	2·0 – 3·0	22	34	56	116	107	224
5	3·0 – 4·0	31	23	54	77	88	165
6	4·0 – 5·0	23	20	43	57	52	109
7	5·0 – 7·5	71	37	107	164	129	293
8	7·5 – 10·0	25	42	67	65	72	137
9	10·0 – 20·0	42	23	66	92	82	174
10	20·0 – 30·0	23	6	29	41	12	52
11	30·0 – 40·0	3	–	3	3	1	4
12	40·0 – 50·0	5	1	6	1	3	4
13	50·0 & Above	–	–	–	1	1	2
Total (All size classes)		272	220	492	781	749	1,530

REGION VI (EASTERN) DISTRICT : BHANDARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	Cotton No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	Other Fibre Crops No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0·5	4,802	11,497	16,299	9	–	1	1	268	–	13	13
2	0·5 – 1·0	10,800	26,051	36,851	–	–	–	–	97	–	5	5
3	1·0 – 2·0	22,648	58,744	81,392	4	1	–	1	191	–	30	30
4	2·0 – 3·0	20,322	48,132	68,454	4	–	1	1	181	–	19	19
5	3·0 – 4·0	15,068	36,687	51,755	4	–	7	7	148	–	10	10
6	4·0 – 5·0	11,268	28,236	39,504	–	–	–	–	111	–	22	22
7	5·0 – 7·5	18,995	45,895	64,890	–	–	–	–	184	–	15	15
8	7·5 – 10·0	10,580	23,681	34,261	–	–	9	9	104	–	30	30
9	10·0 – 20·0	13,433	32,116	45,548	8	–	–	–	110	–	48	48
10	20·0 – 30·0	2,638	5,746	8,384	–	–	–	–	46	–	24	24
11	30·0 – 40·0	452	1,446	1,898	–	–	–	–	–	–	–	–
12	40·0 – 50·0	283	593	876	–	–	–	–	2	–	1	1
13	50·0 & Above	334	710	1,044	–	–	–	–	–	–	–	–
Total (All size classes)		1,31,622	3,19,534	4,51,156	29	1	18	19	1,442	–	218	218

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	Groundnut - (Kharif) No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	Groundnut - (Summer) No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0·5	–	14	14	54	–	8	8	–	–	–	–
2	0·5 – 1·0	–	5	5	91	–	22	22	–	–	–	–
3	1·0 – 2·0	1	30	31	315	–	78	78	–	–	–	–
4	2·0 – 3·0	–	20	20	369	–	131	131	–	–	–	–
5	3·0 – 4·0	–	17	17	182	–	104	104	–	–	–	–
6	4·0 – 5·0	–	22	22	215	–	94	94	–	–	–	–
7	5·0 – 7·5	–	15	15	293	–	186	186	–	–	–	–
8	7·5 – 10·0	–	39	39	128	–	88	88	–	–	–	–
9	10·0 – 20·0	–	48	48	99	–	89	89	–	–	–	–
10	20·0 – 30·0	–	24	24	5	–	6	6	–	–	–	–
11	30·0 – 40·0	–	–	–	9	–	5	5	–	–	–	–
12	40·0 – 50·0	–	1	1	4	–	1	1	–	–	–	–
13	50·0 & Above	–	–	–	–	–	1	1	–	–	–	–
Total (All size classes)		1	236	237	1,764	–	814	814	–	–	–	–

REGION VI (EASTERN) DISTRICT : BHANDARA

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area Irrigated	Groundnut (Kharif + Summer) Area Unirrigated	Groundnut (Kharif + Summer) Area Total	Total Oil Seeds Area Irrigated	Total Oil Seeds Area Unirrigated	Total Oil Seeds Area Total
1	2	128	129	130	131	132	133
1	Below 0·5	–	8	8	–	1,298	1,298
2	0·5 – 1·0	–	22	22	–	3,524	3,524
3	1·0 – 2·0	–	78	78	5	7,443	7,447
4	2·0 – 3·0	–	131	131	–	6,649	6,649
5	3·0 – 4·0	–	104	104	–	4,759	4,759
6	4·0 – 5·0	–	94	94	–	3,510	3,510
7	5·0 – 7·5	–	186	186	–	6,082	6,082
8	7·5 – 10·0	–	88	88	–	3,208	3,208
9	10·0 – 20·0	–	89	89	–	3,556	3,556
10	20·0 – 30·0	–	6	6	–	772	772
11	30·0 – 40·0	–	5	5	–	150	150
12	40·0 – 50·0	–	1	1	–	74	74
13	50·0 & Above	–	1	1	–	90	90
Total (All size classes)		–	814	814	5	41,114	41,119

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Other Fodder Crops No. of Holdings	Other Fodder Crops Area Irrigated	Other Fodder Crops Area Unirrigated	Other Fodder Crops Area Total	Total Fodder Crops Area Irrigated	Total Fodder Crops Area Unirrigated	Total Fodder Crops Area Total
1	2	134	135	136	137	138	139	140
1	Below 0·5	348	–	19	19	–	20	20
2	0·5 – 1·0	134	–	6	6	–	6	6
3	1·0 – 2·0	258	–	25	25	–	25	25
4	2·0 – 3·0	255	–	29	29	–	29	29
5	3·0 – 4·0	133	–	22	22	–	22	22
6	4·0 – 5·0	73	–	12	12	–	12	12
7	5·0 – 7·5	148	–	15	15	–	15	15
8	7·5 – 10·0	77	–	19	19	–	19	19
9	10·0 – 20·0	28	–	6	6	–	6	6
10	20·0 – 30·0	–	–	–	–	–	–	–
11	30·0 – 40·0	4	–	3	3	–	3	3
12	40·0 – 50·0	–	–	–	–	–	–	–
13	50·0 & Above	4	–	1	1	–	1	1
Total (All size classes)		1,462	–	158	158	–	158	158

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Flowers & Other Misc. Crops				Total Non Food Crops			
		No. of Holdings	Area				Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
1	2	141	142	143	144	145	146	147	
1	Below 0·5	–	–	–	–	–	1,336	1,336	
2	0·5 – 1·0	4	–	–	–	–	3,543	3,543	
3	1·0 – 2·0	–	–	–	–	5	7,502	7,508	
4	2·0 – 3·0	4	–	1	1	–	6,713	6,713	
5	3·0 – 4·0	4	–	–	–	–	4,810	4,810	
6	4·0 – 5·0	–	–	–	–	–	3,557	3,557	
7	5·0 – 7·5	–	–	–	–	–	6,136	6,136	
8	7·5 – 10·0	9	–	–	–	–	3,282	3,282	
9	10·0 – 20·0	–	–	–	–	–	3,615	3,615	
10	20·0 – 30·0	–	–	–	–	–	796	796	
11	30·0 – 40·0	–	–	–	–	–	154	154	
12	40·0 – 50·0	–	–	–	–	–	75	75	
13	50·0 & Above	–	–	–	–	–	91	91	
Total (All size classes)		21	–	–	–	6	41,612	41,617	

REGION VI
(INLAND EASTERN)
DIST : CHANDRAPUR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - I NUMBER AND AREA OF OPERATIONAL HOLDINGS

(Area in hectares)

Sr. No.	Size Class (hectares)	Individual Holdings		Joint Holdings		Sub-total (Individual + Jt. 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	Below 0.5	26,104	7,172	443	126	26,547	7,298	35	10	26,582	7,308
2	0.5 – 1.0	28,584	21,430	543	416	29,127	21,846	31	22	29,158	21,868
3	1.0 – 2.0	44,363	65,163	1,235	1,827	45,598	66,990	35	54	45,633	67,044
4	2.0 – 3.0	30,499	73,577	1,092	2,661	31,591	76,238	18	39	31,609	76,277
5	3.0 – 4.0	20,844	71,519	939	3,234	21,783	74,753	6	20	21,789	74,773
6	4.0 – 5.0	15,666	69,863	790	3,486	16,456	73,349	13	56	16,469	73,405
7	5.0 – 7.5	21,006	1,27,160	1,312	7,748	22,318	1,34,908	10	61	22,328	1,34,969
8	7.5 – 10.0	9,904	84,391	706	5,987	10,610	90,378	9	80	10,619	90,458
9	10.0 – 20.0	10,015	1,30,129	808	10,645	10,823	1,40,774	14	186	10,837	1,40,960
10	20.0 – 30.0	960	22,178	112	2,632	1,072	24,810	8	186	1,080	24,996
11	30.0 – 40.0	163	5,507	27	908	190	6,415	4	132	194	6,547
12	40.0 – 50.0	36	1,561	10	429	46	1,990	2	82	48	2,072
13	50.0 & Above	34	2,645	9	543	43	3,188	14	1,441	57	4,629
Total (All size classes		2,08,178	6,82,294	8,026	40,642	2,16,204	7,22,936	199	2,369	2,16,403	7,25,305

Table - II ESTIMATED 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	26,547	7,298	25,031	6,904	1,286	316	229	47	32	79
2	0.5 – 1.0	29,127	21,846	27,046	20,331	1,403	1,028	677	280	206	486
3	1.0 – 2.0	45,598	66,990	42,124	61,997	1,942	2,735	1,529	1,462	796	2,258
4	2.0 – 3.0	31,591	76,238	29,071	70,110	1,135	2,717	1,385	2,387	1,024	3,412
5	3.0 – 4.0	21,783	74,753	19,799	67,955	865	2,974	1,119	2,679	1,144	3,823
6	4.0 – 5.0	16,456	73,349	15,011	66,918	576	2,542	869	2,744	1,144	3,888
7	5.0 – 7.5	22,318	1,34,908	20,425	1,23,497	587	3,458	1,306	5,809	2,144	7,953
8	7.5 – 10.0	10,610	90,878	9,645	81,995	225	1,943	739	4,665	1,775	6,440
9	10.0 – 20.0	10,823	1,40,774	9,777	1,27,000	151	1,899	895	8,779	3,096	11,875
10	20.0 – 30.0	1,072	24,810	985	22,805	9	210	79	1,449	346	1,794
11	30.0 – 40.0	190	6,415	165	5,537	–	1	25	796	81	877
12	40.0 – 50.0	46	1,990	41	1,780	–	–	5	191	19	210
13	50.0 & Above	43	3,188	37	2,785	–	6	6	390	7	397
Total (All size classes)		2,16,204	7,22,936	1,99,157	6,59,615	8,179	19,829	8,863	31,681	11,813	43,494

REGION VI
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AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - III ESTIMATED AREA UNDER DIFFERENT LAND USES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Area: Net Sown Area	Current Fallow	Cultivated Land Cols. 5 + 6	Uncultivated Land	Other Fallows	Culturable Waste	Total Uncultivated Cols. 8 + 9 + 10	Not Available for Cultivation
1	2	3	4	5	6	7	8	9	10	11	12
1	Below 0.5	26,547	7,298	6,839	162	7,000	37	55	98	190	108
2	0.5 – 1.0	29,127	21,846	20,203	611	20,814	154	176	487	817	215
3	1.0 – 2.0	45,598	66,990	61,011	2,274	63,285	501	789	1,845	3,136	569
4	2.0 – 3.0	31,591	76,238	67,615	3,213	70,827	801	1,121	2,609	4,531	880
5	3.0 – 4.0	21,783	74,753	66,801	2,725	69,526	723	1,054	2,592	4,369	857
6	4.0 – 5.0	16,456	73,349	64,430	3,074	67,503	988	1,438	2,361	4,787	1,059
7	5.0 – 7.5	22,318	1,34,908	1,18,819	4,933	1,23,752	2,101	2,385	4,539	9,025	2,132
8	7.5 – 10.0	10,610	90,378	79,736	2,831	82,567	1,441	1,631	3,222	6,294	1,517
9	10.0 – 20.0	10,823	1,40,774	1,20,225	4,660	1,24,885	3,510	3,327	5,998	12,836	3,053
10	20.0 – 30.0	1,072	24,810	20,649	1,096	21,745	580	778	985	2,343	722
11	30.0 – 40.0	190	6,415	5,325	128	5,453	211	187	491	889	75
12	40.0 – 50.0	46	1,990	1,670	44	1,714	44	44	108	197	77
13	50.0 & Above	43	3,188	2,185	150	2,335	77	133	150	360	497
Total	All size classes)	2,16,204	7,22,936	6,35,506	25,900	6,61,406	11,168	13,118	25,486	49,773	11,759

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Table - IV

ESTIMATED NUMBER AND AREA OF OPERATIONAL HOLDINGS BY IRRIGATION STATUS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Wholly Irrigated No.	Wholly Irrigated Area	Wholly Unirrigated No.	Wholly Unirrigated Area	Partly Irrigated & Unirrigated No.	Partly Irrigated & Unirrigated Total Area	Partly Irrigated & Unirrigated Irrigated Area	Irrigated Holdings / Irrigated Area No.	Irrigated Holdings / Irrigated Area Irrigated Area
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 0.5	26,547	7,298	10,130	3,003	14,959	3,389	1,450	447	295	11,580	3,198
2	0.5 – 1.0	29,127	21,846	10,165	7,203	15,166	10,264	3,789	2,736	1,643	13,954	8,846
3	1.0 – 2.0	45,598	66,990	8,569	11,498	27,318	35,797	9,699	13,716	7,127	18,268	18,625
4	2.0 – 3.0	31,591	76,238	3,132	6,644	20,022	41,760	8,429	19,210	8,943	11,461	15,588
5	3.0 – 4.0	21,783	74,753	1,188	3,319	14,118	42,774	6,470	20,708	8,839	7,658	12,158
6	4.0 – 5.0	16,456	73,349	623	2,133	11,009	42,413	4,815	19,883	7,542	5,438	9,675
7	5.0 – 7.5	22,318	1,34,908	564	2,520	14,490	76,632	7,254	39,666	14,178	7,818	16,698
8	7.5 – 10.0	10,610	90,378	161	1,124	6,656	49,340	3,784	29,271	8,924	3,945	10,048
9	10.0 – 20.0	10,823	1,40,774	72	740	6,358	70,191	4,384	49,294	14,025	4,456	14,765
10	20.0 – 30.0	1,072	24,810	13	37	503	9,424	550	11,189	2,765	563	2,801
11	30.0 – 40.0	190	6,415	2	35	89	2,338	95	2,952	649	97	684
12	40.0 – 50.0	46	1,990	2	48	33	1,149	10	473	155	12	203
13	50.0 & Above	43	3,188	1	61	14	804	27	1,320	338	28	399
Total	(All size classes)	2,16,204	7,22,936	34,622	38,365	1,30,735	3,86,276	50,756	2,10,865	75,421	85,378	1,13,786

Note :– Irrigated/ Unirrigated area given above refers to net area

REGION VI
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AGRICULTURAL CENSUS 1976-77, MAHARASHTRA STATE

Table - V ESTIMATED NUMBER OF OPERATIONAL HOLDINGS RECEIVING IRRIGATION AND AREA IRRIGATED BY DIFFERENT SOURCES

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings No.	Total Holdings Area	Number of Holdings and Area Irrigated by: Canals No.	Canals Area	Tanks No.	Tanks Area	Wells No.	Wells Area
1	2	3	4	5	6	7	8	9	10
1	Below 0·5	26,547	7,298	3,801	1,073	6,084	1,924	205	39
2	0.5 – 1.0	29,127	21,846	4,142	2,853	8,825	5,358	196	73
3	1.0 – 2.0	45,598	66,990	4,742	6,069	11,115	11,160	585	241
4	2.0 – 3.0	31,591	76,238	2,655	4,254	7,789	10,145	462	220
5	3.0 – 4.0	21,783	74,753	1,506	3,116	5,164	7,900	370	215
6	4.0 – 5.0	16,456	73,349	1,122	2,554	3,673	6,334	253	124
7	5.0 – 7.5	22,318	1,34,908	1,514	3,978	5,262	10,677	621	404
8	7.5 – 10.0	10,610	90,378	689	2,120	2,774	6,781	393	253
9	10.0 – 20.0	10,823	1,40,774	599	2,536	3,260	10,005	478	483
10	20.0 – 30.0	1,072	24,810	95	338	412	1,943	116	120
11	30.0 – 40.0	190	6,415	14	153	65	413	17	63
12	40.0 – 50.0	46	1,990	1	29	4	111	1	4
13	50.0 & Above	43	3,188	1	75	17	186	8	62
Total	(All size classes)	2,16,204	7,22,936	20,871	29,149	54,444	72,936	3,705	2,301

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Table - V (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Number of Holdings and Area Irrigated by: Tube Wells No.	Tube Wells Area	Lift Irrigation No.	Lift Irrigation Area	Other No.	Other Area	Exclusive No. of Irrigated Holdings	Net Irrigated Area
1	2	11	12	13	14	15	16	17	18
1	Below 0.5	22	4	64	17	1,189	241	11,580	3,298
2	0.5 – 1.0	81	27	104	47	1,077	487	13,954	8,846
3	1.0 – 2.0	121	86	86	71	2,119	997	18,268	18,625
4	2.0 – 3.0	123	91	102	63	1,226	815	11,561	15,588
5	3.0 – 4.0	49	64	122	83	1,043	780	7,658	12,158
6	4.0 – 5.0	52	85	56	34	695	544	5,438	9,675
7	5.0 – 7.5	50	164	207	213	1,195	1,262	7,818	16,698
8	7.5 – 10.0	36	130	62	32	630	731	3,945	10,048
9	10.0 – 20.0	31	179	105	170	811	1,391	4,456	14,765
10	20.0 – 30.0	2	16	18	54	95	329	563	2,801
11	30.0 – 40.0	2	20	–	–	18	35	97	684
12	40.0 – 50.0	–	–	–	–	7	58	12	203
13	50.0 & Above	–	–	–	2	6	75	28	399
Total	(All size classes)	569	866	926	786	10,111	7,746	85,378	1,13,786

REGION VI
(INLAND EASTERN)
DIST : CHANDRAPUR

AGRICULTURAL CENSUS 1976 - 77, MAHARASHTRA STATE

Table - VI ESTIMATED IRRIGATED AND UNIRRIGATED AREA UNDER DIFFERENT CROPS

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Holdings		Gross Cropped Area				Rice (Kharif)		
				Area			No.	Area		
		No.	Area	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6	7	8	9	10	11
1	Below 0.5	26,547	7,298	3,399	4,405	7,804	18,677	3,192	2,239	5,430
2	0.5 – 1.0	29,127	21,846	9,170	14,031	23,201	22,415	8,654	6,426	15,080
3	1.0 – 2.0	45,598	66,990	19,214	49,271	68,485	32,091	18,184	18,134	36,319
4	2.0 – 3.0	31,591	76,238	16,116	57,612	73,728	21,755	15,041	17,793	32,834
5	3.0 – 4.0	21,783	74,753	12,575	59,269	71,844	14,679	11,709	14,673	26,382
6	4.0 – 5.0	16,456	73,349	9,913	58,900	68,813	10,960	9,361	13,372	22,733
7	5.0 – 7.5	22,318	1,34,908	17,244	1,08,571	1,25,816	15,599	15,914	20,459	36,374
8	7.5 – 10.0	10,610	90,378	10,419	73,449	83,868	7,456	9,584	11,587	21,171
9	10.0 – 20.0	10,823	1,40,774	15,196	1,11,443	1,26,639	8,117	14,047	14,104	28,151
10	20.0 – 30.0	1,072	24,810	2,821	18,848	21,670	852	2,528	1,990	4,518
11	30.0 – 40.0	190	6,415	697	4,901	5,599	152	610	622	1,232
12	40.0 – 50.0	46	1,990	214	1,549	1,762	31	193	309	503
13	50.0 & Above	43	3,188	400	1,895	2,296	42	334	344	677
Total (All size classes)		2,16,204	7,22,936	1,17,379	5,64,146	6,81,524	1,52,826	1,09,351	1,22,052	2,31,403

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Rice (Summer)				Rice (Kharif + Summer)			Jowar (Kharif)			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	12	13	14	15	16	17	18	19	20	21	22
1	Bleow 0.5	292	86	–	86	3,277	2,239	5,516	158	1	42	43
2	0.5 – 1.0	433	269	–	269	8.922	6,426	15,348	486	–	278	278
3	1.0 – 2.0	600	500	–	500	18,684	18,134	36,818	2,380	3	2,115	2,118
4	2.0 – 3.0	371	398	–	398	15,439	17,793	33,232	2,884	2	3,934	3,936
5	3.0 – 4.0	322	328	–	328	12,037	14,673	26,710	3,059	34	5,500	5,534
6	4.0 – 5.0	136	165	–	165	9,526	13,372	22,898	2759	–	5,641	5,641
7	5.0 – 7.5	184	364	–	364	16,278	20,459	36,737	4,413	–	10,600	10,600
8	7.5 – 10.0	156	250	–	250	9,834	11,587	21,421	2,498	–	7,932	7,932
9	10.0 – 20.0	109	322	–	322	14,369	14,104	28,473	2,933	3	11,414	11,417
10	20.0 – 30.0	4	2	–	2	2529	1,990	4,520	284	–	1,749	1,749
11	30.0 – 40.0	–	–	–	–	610	622	1,232	48	–	553	553
12	40.0 – 50.0	1	10	–	10	203	309	513	12	–	177	177
13	50.0 & Above	–	1	–	–	334	344	678	3	–	125	125
Total (All size classes)		2,608	2,693	–	2,693	1,12,044	1,22,052	2,34,096	21,918	43	50,060	50,102

REGION VI (INLAND EASTERN) DISTRICT : CHANDRAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Jowar (Rabi)				Jowar (Kharif & Rabi)			Bajri			
		No.	Area			Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	23	24	25	26	27	28	29	30	31	32	33
1	Below 0.5	2,522	4	521	524	5	563	568	6	–	2	2
2	0.5 – 1.0	5,165	29	2,614	2,642	29	2,892	2,920	13	–	7	7
3	1.0 – 2.0	13,494	54	12,047	12,101	58	14,162	14,219	61	–	39	39
4	2.0 – 3.0	12,520	191	15,421	15,612	193	19,356	19,549	3	–	1	1
5	3.0 – 4.0	10,422	51	16,648	16,699	85	22,148	22,232	23	–	11	11
6	4.0 – 5.0	8,265	46	16,271	16,316	46	21,911	21,957	12	–	18	18
7	5.0 – 7.5	12,527	70	30,564	30,633	70	41,164	41,233	37	–	17	17
8	7.5 – 10.0	6,153	42	20,822	20,863	42	28,754	28,795	84	–	299	299
9	10.0 – 20.0	6,840	71	31,543	31,613	73	42,957	43,030	36	–	15	15
10	20.0 – 30.0	734	17	5,765	5,782	17	7,514	7,531	4	–	–	–
11	30.0 – 40.0	115	8	1,149	1,158	8	1,702	1,711	–	–	–	–
12	40.0 – 50.0	21	1	286	287	1	463	464	–	–	–	–
13	50.0 & Above	30	–	621	651	–	747	747	–	–	–	–
Total (All size classes)		78,808	583	1,54,270	1,54,853	626	2,04,330	2,04,955	279	–	410	410

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Wheat				Nagli				Other Cereals			
		No.	Area			No.	Area			No.	Area		
		of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total	of Holdings	Irrigated	Unirrigated	Total
1	2	34	35	36	37	38	39	40	41	42	43	44	45
1	Below 0.5	1,309	25	244	269	6	–	2	2	2,969	1	271	272
2	0.5 – 1.0	2,952	109	896	1,004	–	–	–	–	979	1	209	210
3	1.0 – 2.0	7,870	156	3,217	3,372	23	–	6	6	2,051	3	558	561
4	2.0 – 3.0	7,482	203	3,581	3,783	44	–	5	5	1,907	4	738	743
5	3.0 – 4.0	6,089	195	3,372	3,567	5	–	2	2	1,750	–	710	710
6	4.0 – 5.0	5,509	128	3,571	3,699	27	–	14	14	1,633	6	784	790
7	5.0 – 7.5	9,659	370	7,413	7,784	71	–	30	30	2,264	17	1,317	1.334
8	7.5 – 10.0	5,126	212	5,112	5,324	12	–	11	11	1,367	3	920	923
9	10.0 – 20.0	6,306	309	9,120	9,429	24	–	3	3	1,461	14	1,793	1,807
10	20.0 – 30.0	726	60	1,418	1,478	–	–	–	–	137	–	297	297
11	30.0 – 40.0	135	31	509	540	–	–	–	–	34	11	113	124
12	40.0 – 50.0	30	2	177	179	–	–	–	–	3	–	24	24
13	50.0 & Above	30	45	125	170	–	–	–	–	10	–	30	30
Total (All size classes)		53,223	1,844	38,754	40,599	212	–	73	73	16,565	62	7,763	7,825

REGION VI (INLAND EASTERN) DISTRICT : CHANDRAPUR

Table -VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Cereals			Mug				Tur			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 0.5	3,308	3,320	6,628	289	–	20	20	586	–	25	25
2	0.5 – 1.0	9,061	10,430	19,491	876	1	138	139	1,471	–	71	71
3	1.0 – 2.0	18,901	36,114	55,015	3,447	–	718	718	4,332	–	316	316
4	2.0 – 3.0	15,839	41,473	57,312	4,507	–	1,237	1,237	4,228	4	545	548
5	3.0 – 4.0	12,317	40,916	53,233	4,369	1	1,419	1,420	4,157	–	695	695
6	4.0 – 5·0	9,706	39,669	49,375	3,944	–	1,487	1,487	3,679	–	714	714
7	5.0 – 7.5	16,735	70,401	87,136	6,709	–	2,974	2,974	5,756	–	1,414	1,414
8	7.5 – 10.0	10,091	46,683	56,773	3,447	–	1,920	1,920	3,190	–	1,028	1,028
9	10.0 – 20.0	14,766	67,991	82,757	4,025	–	3,011	3,011	4,094	–	1,696	1,696
10	20.0 – 30.0	2,606	11,220	13,826	435	–	454	454	453	–	332	332
11	30.0 – 40.0	661	2,946	3,607	84	–	112	112	116	–	81	81
12	40.0 – 50.0	207	973	1,180	18	–	12	12	13	–	6	6
13	50.0 & Abvoe	380	1,245	1,625	12	–	40	40	10	–	12	12
Total (All size classes)		1,14,575	3,73,382	4,87,957	32,162	1	13,542	13,543	32,085	4	6,936	6,940

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Udid				Kulith				Math			
		No. of Holdings	Area			No. of Holdings	Area			No. of Holdings	Area		
			Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	57	58	59	60	61	62	63	64	65	66	67	68
1	Below 0.5	805	–	193	193	688	–	97	97	–	–	–	–
2	0.5 – 1.0	1,323	–	542	542	866	–	255	255	10	–	1	1
3	1.0 – 2.0	2,492	–	1,239	1,239	2,706	–	987	987	50	–	14	14
4	2.0 – 3.0	1,712	–	912	912	2,730	–	1,210	1,210	109	–	42	42
5	3.0 – 4.0	1,448	–	796	796	2,511	–	1,522	1,522	91	–	37	37
6	4.0 – 5.0	1,264	–	845	845	2,156	–	1,128	1,128	42	–	14	14
7	5.0 – 7.5	1,848	–	1,236	1,236	3,866	–	2,497	2,497	90	–	18	18
8	7.5 – 10.0	951	–	760	760	2,384	–	1,727	1,727	124	–	70	70
9	10.0 – 20.0	1,119	–	971	971	2,692	–	2,170	2,170	82	–	48	48
10	20.0 – 30.0	118	–	135	135	351	–	436	436	13	–	24	24
11	30.0 – 40.0	47	–	49	49	95	–	142	142	–	–	–	–
12	40.0 – 50.0	2	–	13	13	31	–	73	73	–	–	–	–
13	50.0 & Above	12	–	20	29	15	–	61	61	–	–	–	–
Total (All size classes)		13,141	–	7,711	7,711	21 091	–	12,305	12,305	611	–	269	269

REGION VI (INLAND EASTERN) DISTRICT : CHANDRAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Kharif Pulses			Gram				Lakh			
		Area			No. of Holdings	Area			No. of Holdings	Area		
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total
1	2	69	70	71	72	73	74	75	76	77	78	79
1	Below 0.5	–	335	335	649	1	101	102	1,434	–	337	337
2	0.5 – 1.0	1	1,006	1,007	1,441	–	311	311	2,806	–	1,152	1,152
3	1.0 – 2.0	–	3,275	3,275	4,809	2	1,161	1,163	5,381	–	2,636	2,636
4	2.0 – 3.0	4	3,945	3,949	4,129	5	1,092	1,098	4,157	2	2,299	2,301
5	3.0 – 4.0	1	4,469	4,470	3,579	4	973	977	3,017	–	1,971	1,971
6	4.0 – 5.0	–	4,189	4,189	3,392	18	928	946	2,466	–	1,738	1,738
7	5.0 – 7.5	–	8,139	8,139	5,717	45	1,857	1,902	4,082	–	3,375	3,375
8	7.5 – 10.0	–	5,506	5,506	2,973	8	1,034	1,042	2,087	–	1,795	1,795
9	10.0 – 20.0	–	7,896	7,896	3,997	–	1,683	1,683	2,524	–	3,128	3,128
10	20.0 – 30.0	–	1,382	1,382	506	–	347	347	293	–	583	583
11	30.0 – 40.0	–	383	383	92	–	59	59	48	–	86	86
12	40.0 – 50.0	–	104	104	13	–	17	18	13	–	43	43
13	50.0 & Above	–	133	133	14	–	30	30	18	–	78	78
Total (All size classes)		5	40,762	40,767	31,311	84	9,594	9,678	28,326	2	19,223	19,225

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Main Rabi Pulses			Other Pulses				Total Pulses			
		Area			No. of Holdings	Area			Area			
		Irrigated	Unirrigated	Total		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total	
1	2	80	81	82	83	84	85	86	87	88	89	
1	Below 0.5	1	438	439	809	–	76	76	1	849	850	
2	0.5 – 1.0	–	1,463	1,463	1,140	–	203	204	1	2,672	2,673	
3	1.0 – 2.0	2	3,798	3,799	2,177	–	495	495	2	7,568	7,570	
4	2.0 – 3.0	7	3,392	3,399	2,107	3	500	503	13	7,837	7,851	
5	3.0 – 4.0	4	2,945	2,948	2,047	–	519	519	5	7,933	7,937	
6	4.0 – 5.0	18	2,667	2,685	1,597	11	449	460	29	7,305	7,333	
7	5.0 – 7.5	45	5,231	5,277	2,683	1	623	625	47	13,993	14,040	
8	7.5 – 10.0	8	2,830	2,838	1,356	–	446	446	8	8,781	8,789	
9	10,0 – 20.0	–	4,811	4,811	1,684	–	577	577	–	13,283	13,283	
10	20.0 – 30.0	–	930	930	197	–	75	75	–	2,387	2,387	
11	30.0 – 40.0	–	145	145	21	–	7	7	–	535	536	
12	40.0 – 50.0	–	60	60	7	–	8	8	–	172	173	
13	50.0 & Above	–	109	109	8	–	6	6	–	248	248	
Total (All size classes)		86	28,817	28,903	15,833	16	3,985	4,000	107	73,304	78,671	

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Foodgrains Area Irrigated	Total Foodgrains Area Unirrigated	Total Foodgrains Area Total	No. of Holdings	Sugarcane Area Irrigated	Sugarcane Area Unirrigated	Sugarcane Area Total	Total Cond. & Spieces Area Irrigated	Total Cond. & Spieces Area Unirrigated	Total Cond. & Spieces Area Total
1	2	90	91	92	93	94	95	96	97	98	99
1	Below 0.5	3,310	4,169	7,478	6	1	–	1	72	59	130
2	0.5 – 1.0	9,062	13,102	22,164	28	1	–	1	74	122	196
3	1.0 – 2.0	18,902	43,682	62,584	134	16	–	16	160	599	758
4	2.0 – 3.0	15,852	49,310	65,163	99	13	–	13	156	913	1,069
5	3.0 – 4.0	12,321	48,849	61,170	77	11	–	11	161	1,097	1,258
6	4.0 – 5.0	9,735	46,974	56,709	63	14	–	14	101	1,172	1,273
7	5.0 – 7.5	16,782	84,394	1,01,176	118	18	–	18	271	2,494	2,765
8	7.5 – 10.0	10,099	55,464	65,563	45	9	–	9	180	1,765	1,945
9	10.0 – 20.0	14,766	81,275	96,041	63	13	–	13	213	2,691	2,904
10	20.0 – 30.0	2,606	13,607	16,213	–	–	–	–	168	433	602
11	30.0 – 40.0	661	3,482	4,143	–	–	–	–	8	112	120
12	40.0 – 50.0	207	1,145	1,352	–	–	–	–	4	3	7
13	50.0 & Above	380	1,493	1,873	–	–	–	–	16	31	47
Total (All size classes)		1,14,682	4,46,946	5,61,628	633	97	–	97	1,584	11,490	13,073

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fruit Crops Area Irrigated	Total Fruit Crops Area Unirrigated	Total Fruit Crops Area Total	Total Vegetables Area Irrigated	Total Vegetables Area Unirrigated	Total Vegetables Area Total
1	2	100	101	102	103	104	105
1	Below 0.5	–	2	2	15	13	29
2	0.5 – 1.0	1	6	7	31	20	51
3	1.0 – 2.0	4	13	17	80	89	169
4	2.0 – 3.0	1	13	13	56	41	97
5	3.0 – 4.0	9	10	19	53	41	95
6	4.0 – 5.0	–	38	38	31	38	69
7	5.0 – 7.5	8	57	65	100	128	228
8	7.5 – 10.0	1	51	51	57	70	126
9	10.0 – 20.0	50	60	110	67	166	233
10	20.0 – 30.0	7	4	11	22	19	41
11	30.0 – 40.0	22	–	22	3	32	35
12	40.0 – 50.0	–	–	–	1	–	1
13	50.0 & Above	–	1	1	5	2	6
Total (All size classes)		102	255	358	522	658	1,180

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Food Crops Area Irrigated	Total Food Crops Area Unirrigated	Total Food Crops Area Total	No. of Holdings	Cotton Area Irrigated	Cotton Area Unirrigated	Cotton Area Total	No. of Holdings	Other Fibre Crops Area Irrigated	Other Fibre Crops Area Unirrigated	Other Fibre Crops Area Total
1	2	106	107	108	109	110	111	112	113	114	115	116
1	Below 0.5	3,398	4,242	7,640	78	–	19	19	48	–	3	3
2	0.5 – 1.0	9,169	13,250	22,418	247	–	139	139	39	–	1	1
3	1.0 – 2.0	19,163	44,382	63,545	1,375	–	1,164	1,164	123	–	17	17
4	2.0 – 3.0	16,078	50,277	66,355	1,888	–	2,006	2,006	180	–	8	8
5	3.0 – 4.0	12,555	49,997	62,552	2,163	–	2,732	2,732	195	–	29	29
6	4.0 – 5.0	9,882	48,222	58,104	2,468	–	3,746	3,746	136	–	45	45
7	5.0 – 7.5	17,179	87,074	1,04,253	4,268	–	7,326	7,316	448	–	167	167
8	7.5 – 10.0	10,345	57,349	67,694	2,627	–	5,772	5,772	181	–	55	55
9	10.0 – 20.0	15,108	84,191	99,300	3,443	–	9,589	9,589	440	–	201	201
10	20.0 – 20.0	2,804	14,063	16,867	360	–	1,365	1,365	43	–	34	34
11	30.0 – 40.0	694	3,626	4,320	61	–	331	331	8	–	1	1
12	40.0 – 50.0	212	1,149	1,361	23	–	151	151	–	–	–	–
13	50.0 & Above	400	1,527	1,927	10	–	38	38	–	–	1	1
Total (All size classes)		1,16,986	4,59,349	5,76,335	19,011	–	34,380	34,380	1,841	–	562	562

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Total Fibre Crops Area Irrigated	Total Fibre Crops Area Unirrigated	Total Fibre Crops Area Total	No. of Holdings	Groundnut - (Kharif) Area Irrigated	Groundnut - (Kharif) Area Unirrigated	Groundnut - (Kharif) Area Total	No. of Holdings	Groundnut - (Summer) Area Irrigated	Groundnut - (Summer) Area Unirrigated	Groundnut - (Summer) Area Total
1	2	117	118	119	120	121	122	123	124	125	126	127
1	Below 0.5	–	21	21	9	–	–	–	–	–	–	–
2	0.5 – 1.0	–	140	140	61	–	10	10	–	–	–	–
3	1.0 – 2.0	–	1,181	1,181	130	12	35	47	–	–	–	–
4	2.0 – 3.0	–	2,014	2,014	188	–	55	55	–	–	–	–
5	3.0 – 4.0	–	2,762	2,762	189	12	72	84	–	–	–	–
6	4.0 – 5.0	–	3,791	3,791	67	–	36	36	–	–	–	–
7	5.0 – 7.5	–	7,493	7,493	224	–	82	82	–	–	–	–
8	7.5 – 10.0	–	5,828	5,828	50	–	25	25	–	–	–	–
9	10.0 – 20.0	–	9,791	9,791	88	–	53	53	–	–	–	–
10	20.0 – 30.0	–	1,399	1,399	4	–	4	4	–	–	–	–
11	30.0 – 40.0	–	332	332	–	–	–	–	–	–	–	–
12	40.0 – 50.0	–	152	152	–	–	–	–	–	–	–	–
13	50.0 & Above	–	39	39	–	–	–	–	–	–	–	–
Total (All size classes)		–	34,942	34,942	1,010	24	373	397	–	–	–	–

REGION VI (INLAND EASTERN) DISTRICT : CHANDRAPUR

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class (hectares)	Groundnut (Kharif + Summer) Area			Total Oil Seeds Area		
		Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	128	129	130	131	132	133
1	Below 0.5	–	–	–	–	135	135
2	0.5 – 1.0	–	10	10	–	628	628
3	1.0 – 2.0	12	35	47	12	3,688	3,699
4	2.0 – 3.0	–	55	55	–	5,246	5,246
5	3.0 – 4.0	12	72	84	12	6,450	6,462
6	4.0 – 5.0	–	36	36	–	6,831	6,831
7	5.0 – 7.5	–	82	82	–	13,810	13,810
8	7.5 – 10.0	–	25	25	–	10,149	10,149
9	10.0 – 20.0	–	53	53	–	17,257	17,257
10	20.0 – 30.0	–	4	4	–	3,349	3,349
11	30.0 – 40.0	–	–	–	–	924	924
12	40.0 – 50.0	–	–	–	–	245	245
13	50.0 & Above	–	–	–	–	325	325
Total	All size classes)	24	373	397	24	69,036	69,060

Table - VI (contd)

(Area in hectares)

Sr. No.	Size Class hectares)	No. of Holdings	Other Fodder Crops Area			Total Fodder Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	134	135	136	137	138	139	140
1	Below 0.5	37	–	2	2	–	2	2
2	0.5 – 1.0	14	–	3	3	–	3	3
3	1.0 – 2.0	40	–	6	6	–	6	6
4	2.0 – 3.0	113	–	48	48	–	48	48
5	3.0 – 4.0	96	–	18	18	–	18	18
6	4.0 – 5.0	90	–	30	30	–	30	30
7	5.0 – 7.5	148	–	88	88	–	88	88
8	7.5 – 10.0	101	–	62	62	–	62	62
9	10.0 – 20.0	134	–	117	117	–	117	117
10	20.0 – 30.0	19	–	28	28	–	28	28
11	30.0 – 40.0	13	–	16	16	–	16	16
12	40.0 – 50.0	1	–	1	1	–	1	1
13	50.0 & Above	2	–	3	3	–	3	3
Total	(All size classes)	808	–	423	423	–	423	423

REGION VI (INLAND EASTERN) DISTRICT : CHANDRAPUR

Table - VI (contd)

(Area in hectares

Sr. No.	Size Class (hectares)	No. of Holdings	Flowers & Other Misc. Crops Area			Total Non Food Crops Area		
			Irrigated	Unirrigated	Total	Irrigated	Unirrigated	Total
1	2	141	142	143	144	145	146	147
1	Below 0.5	–	–	–	–	1	162	163
2	0.5 – 1.0	–	–	–	–	1	781	782
3	1.0 – 2.0	–	–	–	–	50	4,889	4,939
4	2.0 – 3.0	–	–	–	–	38	7,334	7,372
5	3.0 – 4.0	4	–	6	6	19	9,271	9,290
6	4.0 – 5.0	–	–	–	–	31	10,677	10,708
7	5.0 – 7.5	–	–	–	–	65	21,497	21,562
8	7.5 – 10.0	–	–	–	–	74	16,100	16,174
9	10.0 – 20.0	–	–	–	–	87	27,251	27,338
10	20.0 – 30.0	–	–	–	–	17	4,784	4,802
11	30.0 – 40.0	–	–	–	–	3	1,275	1,278
12	40.0 – 50.0	1	–	2	2	2	400	401
13	50.0 & Above	–	–	–	–	–	368	368
Total	(All size classes)	5	–	8	8	389	1,04,789	1,05,178