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**SOCIO-ECONOMIC REVIEW**  
**AND**  
**DISTRICT STATISTICAL ABSTRACT**  
**OF**  
**SOLAPUR DISTRICT**  
**1979-80**



**DIRECTORATE OF ECONOMICS AND STATISTICS**  
**GOVERNMENT OF MAHARASHTRA**  
**BOMBAY**

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SOCIO ECONOMIC REVIEW

AND

DISTRICT STATISTICAL ABSTRACT OF

SOLAPUR DISTRICT

1979-80

District Statistical Office,  
Directorate of Economics and  
Statistics,  
Govt. of Maharashtra,  
SOLAPUR - 1.

SOLAPUR DISTRICT AT A GLANCE

Sr. No.	Item	Unit	Solapur District	Maharashtra State
1	2	3	4	5
1.	<u>Location</u>			
1.1	North Latitude	Degree	17.0 <sup>o</sup> to 19.0 <sup>o</sup>	16.4 <sup>o</sup> to 22.0 <sup>o</sup>
1.2	East longitude	-do-	75.0 <sup>o</sup> to 75.6 <sup>o</sup>	72.6 <sup>o</sup> to 80.0 <sup>o</sup>
2.	<u>Area and population(1971 census)</u>			
2.1	Area	Sq.km.	15,021	3,07,762
2.2	No.of Towns	No.	10	289
2.3	<u>No.of villages</u>	No.	953	38,661
	1) Inhabited	No.	948	35,778
	2) Un inhabited	No.	5	2,883
2.4	Rural population	'000'No.	1637	3,47,01
2.5	Urban population	-do-	617	1,57,11
2.6	Total population	-do-	22,54	5,04,12
2.7	Population of Scheduled (Castes and Scheduled tribes)	-do-	329 (3,78)	59,80 (70,18)
2.8	<u>Total workers</u>	-do-	<u>759</u>	<u>1,83,90</u>
	1) As cultivators and Agril. labourers.	-do-	5,19	1,19,30
	2) Others	-do-	2,40	64,60
2.9	Non-workers	-do-	14,95	3,20,22
2.10	<u>Literacy</u>			
	1) Male	Percentage	46,40	51.04
	2) Female	-do-	20,49	26,43
	3) Persons	-do-	30,90	39.18
3.	<u>Climate</u>			
3.1	<u>Temperature (1979)</u>	Centigrade of degrees	(Solapur centre)	(Jalgaon centre)
	i)Maximum	-do-	40.7	46.6
	ii)Minimum	-do-	17.1	3.8 (Ozar-Nasik centre)

1	2	3	4	5
4.	<u>Agriculture</u>		* (1978-79)	(1977-78)
4.1	Cultivable Area **	'000' hectares	1333	2,11,22
4.2	Area not available for cultivation	-do-	72	27,37
4.3	Area under irrigation	-do-	809	1,82,22
	i) Net	-do-	844	1,82,45
	ii) Gross	-do-		
4.4	<u>Area irrigated</u>		(1977-78)	
	i) Net	-do-	125	19,00
	ii) Gross	-do-	159	23,06
4.5	Area under forests(1979-80)	-do-	36	64,08
4.6	Cropped Area under Food grains	-do-	* 717	(1978-79) 1,42,43
4.7	Land Revenue Collections (Actuals)	In lakh Rs.	28	(1979-80) (1978-79) .11,38
5.	<u>Animal Husbandary</u>			
5.1	Live stock (1978)	'000' No.	1477	2,95,62
5.2	Cattle	-do-	472	1,51,68
5.3	Buffaloes	-do-	175	38,88
5.4	Sheep	-do-	277	26,14
5.5	Goats	-do-	533	75,68
5.6	Horses and ponies	-do-	1	48
5.7	Other live stock	-do-	20	3,24
5.8	Poultry	-do-	905	1,81,75
5.9	Veterinary hospitals and Dispensaries (1979-80) (Including branches) ***	No.	23	549
6.	<u>Industries(31st December 1979)</u>			
6.1	Working Factories	Nos.	1048	14,164
6.2	Average daily Employment	No. '000'	27	11,32
7.	<u>Electricity- 1979-80</u>			
7.1	Electricity consumed.	M.Kwh.	239	12,89,8
7.2	No.of towns and villages electrified(as on 31-3-80)	No.	787	26,575
8.	<u>Co-operation(1979-80)</u>			(30-6-79)
8.1	Co-operative Societies (All types)	No.	2609	57,352

1	2	3	4	5
8.2	Membership	Lakh	4	146
8.3	Working capital	crores Rs.	93	42,80
8.4	Loans advanced	-do-	59	32,82
8.5	Loans advanced by Agril. credit Societies.	-do-	14	1,54
9.	<u>Medical and public Health</u>		(1979)	(1978)
9.1	Hospital	No.	10	968 @
9.2	Dispensaries	No.	48	3,139
9.3	Beds in Hospitals and Dispensaries.	No.	1472	85,820 @
9.4	Birth Rate @@	Per '000' Population	23.4	21.3
9.5	Death Rate @@	-do-	8.3	7.6
9.6	Sterilisation operations done.	No. lakh	0.16	2.89
	<u>Education (1979-80)</u>			
10.1	<u>Primary Education</u>			
	i) Institutions	No.	1899	49,877
	ii) Students	'000' No.	386	82,71
	iii) Teachers	-do-	11	2,23
10.2	<u>Secondary Education</u>			
	i) Institutions	No.	228	6,026
	ii) Students	'000' No.	101	30,92
	iii) Teachers	-do-	4	1,10
10.3	<u>Higher education</u>			
	i) Institutions	No.	24	724
	ii) Students	'000' No.	19	554
	iii) Teachers	No.	828	NA
11.	<u>Transport and communications (1979-80)</u>			
11.1	Total railway length	Kms.	448	5,233
11.2	Total Road length (classified under state and local sectors)	-do-	9048	97,418
	<u>Post and Telegraph</u>		(As on 31-3-80)	(As on 31-3-77)
11.3	(a) Post offices	No.	498	10,382
	(b) Telegraph Offices	No.	59	1,776

1	2	3	4	5
12	<u>Local Self Govt.(1979-80)</u>			
12.1	Village Panchayats	No.	905	24,153
12.2	Municipal Councils (Including corporations)	No.	10	(1977) 227
13.	<u>Community Development (1979-80)</u>			
13.1	C.P./Pattern Blocks	No.	19	4,38
13.2	Villages included in Blocks	No.	953	38,675
13.3	Population Covered	In lakhs	16	3,48
14.	<u>Plans</u>			
14.1	Expenditure during 1979-80	in lakh Rs.	1269	8,15,42
15.	<u>Miscellaneous</u>		(As on 31-3-79)	(As on 31-3-80)
15.1	Joint Stock Companies	No.	34	* 12,324
15.2	Banking offices ending December 1978.	No.	213	5,283
15.3	<u>Employment Exchange(As on 31-3-80)</u>			
	i)Registrations	'000'No.	20	5,50
	ii)Placements	-do-	1	34
	iii)No.on live register	-do-	34	11,16

NOTE:- (1)NA= Not available

(2)\*\* = Cultivable area includes cultivable waste, land under Miscellaneous trees,crops etc.,current fallow, other fallow and net area sown.

(3) \* = Provisional

(4) @ = Includes private Hospitals/beds.

(5) Bracketted figures of SC/ST/Population are revised figures. The revision was necessitated under sub section (3) of section 5 of the SC/ST order (Amendment) Act 1976(108 of 1976) of Registrar General, Ex-Officio,Census Commissioner of India.

(6) @@ = Birth rate and death rate are worked out on the basis of estimated population for the state and on the basis of 1971 population for the district.

(7) \*\*\*= Applicable to state only.

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P A R T - I

SOCIO ECONOMIC REVIEW 1979-80

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## CHAPTER No. I

### INTRODUCTION.

#### 1.1 Location :-

Solapur district is situated on the south-east fringe of Maharashtra State and lies between  $17^{\circ}.10'$  and  $18^{\circ}.32'$  north latitude and  $74^{\circ}.42'$  and  $76^{\circ}.15'$  east longitude.

#### 1.2 Boundaries :-

Solapur district is surrounded by Ahmednagar and Osmanabad districts in the north, Osmanabad district and Andhra Pradesh in the east; Sangli district and the Karnatak State to the South and Satara and Pune districts towards the west.

#### 1.3 Topography:-

##### Hill Ranges :-

There is no important hill system in the district. Only in the north of Barshi tahsil several spur of Balghat range pass south for a few miles. Of these, the chief is the Barshi ghat, about fourteen miles east of Barshi tahsil.

There are also scattered hills in Karmala, Madha and Malshiras tahsils. In Karmala, Baghoba hill about 210' high and Bodki hill about 190' high lie about sixteen miles south east of Karmala. The top of these hills is flat. In Madha tahsil, Chinchgaon hills, about 300 feet high, lie about four miles north of Madha Tahsil. The Gurnand hill is in Malshiras tahsil.

The low table-land and small separate hills in Karmala and Madha tahsils act as the Watershed between Bhima river and Sina river.

#### 1.4 River :-

The chief rivers are the Bhima with its right bank feeders Nira and Man and left bank feeders the Sina and Bhogawati. The Bhima rises in the Sahyadries at Bhimashankar in Khed tahsil of Pune district. It runs south east through



Pune, Ahmednagar and Solapur districts of Maharashtra State. The drainage area of Bhima within the district includes on the left bank western half of Karmala, Madha, Pandharpur and South Solapur tahsils and on the right bank, the southern part of Pandharpur and Mangalvedha tahsils. The length of Bhima within the limits of the district is 239 kms.

The Nira rises in the Sahyadri in Pune district. It runs south east and east along the borders of Pune, Satara and Solapur districts. It falls into the Bhima about 8 km. south-west of Temburni in Madha tahsil.

The river Man on entering Sangola tahsil from the western border flows east-wards draining Sangola tahsil and part of Pandharpur and Mangalvedha tahsils. It meets Bhima near Pandharpur.

The Sina, which flows from north to south-east parallel to Bhima, drains the tahsils of Barsai and North Solapur on the left and part of Karmala, Madha and South Solapur on the right. Bhogawati rises in the Balaghat range in the north-east of Barshi tahsil and falls into Sina river near Mohol. For large part of the year the rivers are fordable, except for occasional pools of water found in the Bhima river during summer. During the south-west monsoon the smaller streams and the Bhima river are flooded by heavy falls in the Sahyadries. The greater part of Malshiras tahsil is drained by the river Nira which is the right bank feeder of the Bhima. Sangola, part of Pandharpur and Mangalvedha tahsils are drained by the Man river. The eastern part of Barshi and North Solapur and part of Karmala, Madha and South Solapur tahsils are drained by Sina river. Part of the Barshi and Madha tahsils lie in the basin of Bhogawati river. Thus, the water courses of the tributaries in the district may be reckoned at about 650 km.

#### 1.5 Soils :-

The geographical foundation of soil prevailing in Solapur district is mainly of Deccan trap of volcanic origin. The soil is underlain by partially decomposed basaltic rock, locally known as 'MURUM' which overlies parent material. On account of more or less complete absence of leaching, the

soils are base saturated, the exchangeable calcium being the predominant claimant. The lime reserve is fairly high (3.5 to 10 p.c.). The soils exhibit varying degrees of erosion and truncated profile is a common occurrence. The soils in the district can be classified into four main categories on the basis of depth and structure namely :-

- a) Very shallow soils with depth below 7.5 cm.
- b) Shallow soils between 7.5 to 22.5 cm,
- c) Medium deep soils between 22.5 to 90 cm.
- d) Deep soils with depth more than 90 cm.

It is broadly estimated that out of the total cultivated area very shallow soils occupy about 10 p.c. of the area, shallow soils 20 p.c., medium deep soils 45 p.c. area and deep soils 25 p.c. area. In Karmala tahsil about 50% soil is black and the remaining is red and light. The soils of Sangola and Mangalvedha are mainly light brown or greyish black and are shallow. Madha tahsil has shallow soil having varying depth and quality. In Pandharpur, soil is pure capable of producing millets only. The soil in Malshiras is shallow and not retentive of moisture. Except alongwith the banks of the rivers and nallas and the few valleys where the soils are deep, district has shallow soils with low water holding capacity. Crops in this area, therefore, suffer the most during the drought conditions.

#### 1.6 Rainfall:-

Climatically the entire district falls in the rain shadow area. The monsoon period in Solapur district covers the period from mid-June to end of September. There are two peaks in the rainfall pattern of the district. The first in June-July and the second in September with a trough in between. The rainfall throughout the district is scanty and annual average is 577 mms. for the district.

The meagre rainfall is received from south west as well as north-east monsoon. The paucity of total amount of rainfall and large variations both in extent and the distribution in different years makes the agriculture almost a gamble on the rains. The analysis of rainfall data since 1953 indicates that not only there are variations in the total rainfall, but also the distribution of rainfall was unevenly spread over the

nonsoon seasons. The number of rainy days varies very widely from year to year. During 1979 rainfall was less than the annual normal rainfall at Solapur, Madha, Mohol and Mangalvedha centres and it was more than normal rainfall at Barshi, Karmala, Pandharpur, Sangola, Malshiras and Akkalkot centres. During 1978 rainfall was more than normal rainfall at all the centres in the district.

#### 1.7 Famine and scarcity :-

Agro-climatically, the entire district except Akkalkot tahsil falls in the rainfall shadow zone. The district witnesses recurrent scarcity conditions. The Paradasani Committee (1960) after considering the data on rainfall, annewari and declaration of scarcity for 30 years ending 1957, recognised all the tahsils barring patones of Barshi tahsil and irrigated tract of Malshiras in Solapur district as drought prone area. The Irrigation Commission (1962) had also recognised all the tahsils of the district, except Malshiras as drought prone. The Sukhathankar Committee (1973) after studying the erratic behaviour of rainfall pattern and the frequency of a large number of deficient weeks, recognised the entire district except areas served by the protective irrigation system, as drought prone.

Solapur district passed through a period of drought for three years 1970-71, 1971-72 and 1972-73 in succession. In the year 1973-74, although the agricultural situation was normal in the state, scarcity of a lesser magnitude existed in few villages of the district. Due to frequent visitation of scarcity, the agricultural population in the district always suffers heavily.

However, during the years 1977-78, 1978-79 and 1979-80 none of the villages in the district was affected by scarcity conditions.

#### 1.8 Minerals :-

There are no minerals of economic importance in this district. However, minerals like building stone are found in sufficient quantity all over the district.

### 1.9 Forest :-

The total area under forest is 403.23 square km. All these forests are scrub forests growing thorny bushes. The forest area is much scattered. It may be roughly into two parts, hills between Barshi and Osmanabad on the extreme north and east and hills to the south of Malshiras and Sangola to the extreme south-west.

The forest products of Solapur District are fuel, guggules, Dhawanda gum and agave. The value of forest products was Rs.36000/- during 1979-80.

### 1.10 Area :-

Solapur district comprises of an area of 15021 sq.km. which is 4.88 percent of the total area of the state. Of this, urban areas account for 414 sq.km. and rural areas for 14,607 sq.km. In terms of area, Barshi is the largest tahsil with an area of 1,626 sq.km. and the smallest tahsil is North Solapur with an area of 736 sq. km.

### 1.11 Demography :-

According to 1971 census, the population of this district was 22.54 lakhs. The total number of households in the district was 3.90 lakhs. Thus, the average size of household members in the district worked out to be 5.8.

Out of the total population of 22.54 lakhs in 1971, 16.37 lakhs lived in the rural areas and the remaining 6.71 lakhs lived in urban areas. The percentage of the urban population to the total population works out to be 27.4. The sex ratio (number of females for 1000 males) was 933 in 1971 as against 936 in 1961.

### 1.12 Density :-

The density of population per square km. for the district was 150 in 1971 as compared to 124 in 1961. Compared with the density of 164 in the State the density of population in the district is little low.

### 1.13 Decadal Variation :-

The growth of population in the district, like other parts of the state, was phenomenal in the last two decades. The decadal growth rate between 1951-61 was nearly 23.61 percent which is fairly comparable with the state average rate of growth of 23.6 percent. The population of the district increased to 22.64 lakhs in 1971 from 18.60 lakhs in 1961. The decadal growth rate between 1961-71 was 21.2 percent as against the 27.5 percent observed in the state. The decadal growth rates were 21.0 percent between 1951-61 and 18.6 percent between 1961-71 in the urban areas as against 24.6 percent and 22.2 percent in the rural areas. Thus, the population in the rural areas of the district had increased at a faster rate than in the urban areas. This can be attributed to the closure of some textile mills in Solapur city. On the rural area side, the decadal growth rate of Malshiras was 36.1 percent between 1961-71 as against 35.6 percent between 1951-61. The growth of rural population was comparatively less in the tahsils of Karmala, Barshi and Mohol (17.4, 17.5 and 18.7 percent respectively). The highest growth in population especially in Malshiras tahsil was accompanied by prosperity in agricultural development due to perennial supply of irrigation water through the Neera right bank canal since 1933 and emerging agrobased industries like sugar factories in the last decade.

### 1.14 Occupational Pattern :-

According to 1971 census, out of the total population of 22.54 lakhs in the district, 7.59 lakhs were workers. The distribution pattern of workers in different categories reveals that 35 percent of the workers were cultivators, 33 percent were as agricultural labourers and remaining 32 percent were other workers. The percentages of cultivators and agricultural labourers to the total rural working population were 45 and 41 respectively as against the corresponding percentages 47.5 and 38.1 in the state. Thus, about 86 percent of the working population of the rural areas of the district sustain their livelihood from agriculture.

70.6 percent workers were engaged in the primary sector of the economy comprising of agriculture, agricultural labour, livestock, forestry plantation etc, while the secondary sector comprising of manufacturing, processing and construction activities, accounted for 14.5 percent workers. The tertiary sector, comprising of trade and commerce and other services had 14.9 percent workers. Thus it is evident that employment opportunities in the secondary and tertiary sectors have not yet developed. There is, therefore much pressure on the primary sector, If higher employment in secondary and tertiary activities is taken as an indicator of economic advancement of a region, the tahsils of Mohol, South-Solapur, Sangola and Mangalvedha can be identified as more backward areas of the district having less than 15 percent of the workers engaged in the sectors other than the primary.

#### 1.15 Special Features :-

(i) Industries :- Due to Nira Right Bank Canal a large portion of cultivated land has been brought under irrigation for sugarcane cultivation in Malshiras tahsil. As such most of the sugar factories are concentrated in Malshiras tahsil. Out of eight sugar factories, in the district four are situated in Malshiras tahsil <sup>alone</sup> and <sup>each</sup> one is situated in North Solapur, Pandharpur, Mohol and Barshi tahsils. Due to availability of molasses from sugar factory, the Brahan Maharashtra sugar Factory Ltd. Shripur, (Malshiras taluka) manufactures rectified spirit and liquor.

Solapur city and Barshi are the important textile centres. In Solapur city there are in all four composite textile mills out of which Narsing Girgi Mill is run by Government. At Barshi there are three textile mills. So also two spinning mills in the cooperative sector are established at Solapur proper. Besides there are number of Handloom and Powerloom centres in Solapur city. There are about 8000 powerlooms in the district and all are situated in Solapur city. Jecquard chaddar and Dhoti and long cloth are woven on them. There are about 15000 handlooms in the district. The handloom industry has provided economic subsistence to large population of weavers community.

(ii) Important crops:- Both Kharif and rabi crops are grown in Solapur district. But area under rabi crops is predominant.

(iii) Irrigation Projects:- There is only one major irrigation project, i.e. Ujani in the district. The work on the major components of the project viz. left and right bank canals and the distribution system of the left bank canal is in progress. The work of dam has already been completed. The work of the aqueduct across Sina river and right bank canal has been taken in hand. Gross area commanded, cultivable area commanded and irrigable area by completed project are 1,53,530 hectares, 1,24,375 hectares and 1,12,940 hectares respectively.

(iv) Drought Prone Areas:- In view of deplorable conditions prevailing in the drought prone areas, the state Government has undertaken in the Fifth Plan, a programme for drought proofing in 87 tahsils of 12 districts of the state, which have been identified by the state Government as drought prone. Out of these 12 districts, two districts viz. Solapur and Ahmednagar have a massive drought prone areas programme for which assistance from the International Development Association, an affiliate body of the world Bank, has been negotiated. The programme is catalytic in character and is expected to generate complementary investment outlay from the financial institutions like the Maharashtra State Cooperative Bank, Maharashtra State Cooperative Land Development Bank and the nationalised banks. The strategy of development in the drought prone areas of Solapur district involves the various measures for land development and moisture conservations. water harvesting and minor irrigation, dry land farming, livestock development, forestry and pasture development.

The D.P.A.P. for Solapur adopted a watershed approach and initially 10 watersheds, one in each taluka excluding Pandharpur, comprising of 113 villages, were selected. Ten more watersheds were added in 1977-78 to utilise expected savings in the project outlay. The achievements are discussed in the Chapter IV.

(v) Integrated Rural Development Programme:- The integrated Rural Development Programme, launched in 10 out of 11 blocks of this district since 1978-79, aims at providing additional employment opportunities in the rural areas and to raise the

level of income of the weaker sections i.e. small and marginal farmers, Agriculture and non-agriculture labourers and village artisans. The 10 blocks selected are categorised as under :-

<u>D.P.A.F.Blocks</u>	<u>C.A.D.A.Blocks</u>
1) South Solapur	1) North Solapur
2) Mangalvedha	2) Mohol
3) Sangola	3) Madha
4) Karmala	4) Pandharpur
5) Barshi	5) Malshiras

The Executive Director, D.P.A.P., Solapur is entrusted with the planning, implementation and monitoring of the I.R.D.P. in the 10 blocks selected under both the programmes. The Block Development agency is responsible for identification of beneficiaries, collection of loan applications from beneficiaries, submission of the loan applications to the banks and organising demonstrations on farmers fields.

Total provision of Rs.75.00 lakhs was made for the year 1979-80 out of which Rs.45.00 lakhs were provided for C.A.D.A. blocks and Rs.30.00 lakhs were given to the D.P.A.P. blocks. As against the total provision of Rs.75 lakhs, an amount of Rs.72.73 lakhs was spent upto the end of March 1980.

(vi) Employment Guarantee Scheme:- The Employment Guarantee Scheme is being implemented since March 1972. The aim of the scheme is (a) providing employment to all rural adults seeking manual un-skilled work and (b) utilising the manpower so available for the creation of durable productive assets. The scheme has now been extended to the work seekers residing in 'C' class municipal areas also. The works taken up in the programme for Employment Guarantee Scheme is of productive nature viz. minor irrigation, land development, afforestation etc.

Further details of the work done under Drought Prone Area Programme and Employment Guarantee Schemes have been discussed in Chapter IV.



## C H A P T E R - II

### EXPLANATORY NOTES

2.1 The data in respect of different important sectors of economy of Solapur district are presented in this Abstract for the year 1979-80. In case the information for the year 1979-80 is not available, the same for the latest available year is presented. In most of the cases, the reference period of the data is the financial year. The data on agriculture and cooperation, however, relate to the agricultural and cooperative years, i.e. 1st July to 30th June. The data on other important items like rainfall, temperature, civil and criminal cases, vital statistics are for the calendar year. The information, as far as possible, is presented tahsilwise for the sake of inter tahsil comparison.

#### District At-A-Glance:-

2.2 Certain essential information relating to important spheres such as,

- (i) Population (ii) Agriculture (iii) Animal husbandry
- (iv) Industries (v) Cooperation (vi) Medical and Public Health
- (vii) Education (viii) Transport and communication
- (ix) Plan expenditure etc.

pertaining to the district is presented along with the corresponding figures for the state for the comparison purpose.

#### District Statistical Abstract:-

2.3 The data incorporated in the District Statistical Abstract have been presented in suitable tables, classified in appropriate groups. The concepts adopted in preparation of tables are summarised in the following paragraphs. The limitations of data are cited wherever necessary.

## Area and Population :-

2.4 The data of 1971 census mainly on population, area, houses and livelihood, occupation, rural urban break-up etc. are presented in the first seven tables for all tahsils in the district. Data on population per square kilometre, decadal variations during 1951-61 and 1961-72, classification of villages and towns according to population ranges, number of workers and non-workers, population of scheduled castes and scheduled tribes, distribution of population according to age group and religion are also given in these tables.

### 2.5(a) Urban Area :-

The following places have been treated as urban areas (towns):-

1. Every place having a municipality or cantonment board irrespective of its population.
2. Every other place which satisfies the following three conditions:-
  - i. a population of at least 5,000
  - ii. at least three-fourth of its male working population engaged in non-agricultural pursuits &
  - iii. a density of population of at least 400 persons per square kilometre.
3. Any other place not falling under above two categories but which possesses certain distinct characteristics to qualify it being treated as urban area as it happens to be a project area or a developing township.

### (b) Rural Area

Those areas which do not satisfy the criteria prescribed for recognising urban area are called rural areas.

~~A census village in Maharashtra~~ has always been a revenue village. A revenue village has well defined boundaries, a map and a separate set of land records irrespective of whether that defined area has any population or not.

(c) Worker: A worker is defined as a person whose main activity is participation in any economically productive work through his physical or mental activity. Work involves not only actual work but effective supervision and direction of work.

A public or social worker engaged actively in public or social work or political worker actively engaged in furthering the political aims of a party was also regarded as a worker. In case of perennial work, such as cultivation, livestock, plantation, some type of household industries, a person was treated as a worker by ascertaining whether he had participated any time during the last one year, even if, he was not economically active in the week prior to enumeration. In case of regular work in trade, profession, service or business, a person was considered as 'worker', if he had participated in such regular work on any one of the days during the week preceeding the date of enumeration and that work has been returned as his main activity.

(d) Non-Worker:-

Non-workers are those who are not mainly engaged in any economically productive work.

Persons primarily engaged in household duties or those who were students and helped in the family economic activity, but not on full time scale were treated as 'Non-worker' in respect of their main activity.

## 2. Climate:-

2.6 The rainfall and temperature have pronounced effects on climate. The rainfall data presented in table number 8 gives normal rainfall, monthly rainfall and number of rainy days during the calendar year 1979 for the selected centres. Normal rainfall figures are worked out on the basis of actual rainfall for the periods ranging from a minimum of 5 years and a maximum of 80 years. A day was treated as a rainy day if during the twenty four hours the rain gauge recorded a minimum of 2.5 mm of rainfall. The table number 9 gives actual maximum and minimum temperatures recorded during each month of the calendar year 1979 in respect of 2 centres viz. Jeur and Solapur.

## 3. Agriculture:-

2.7 Important talasilwise statistics on agriculture such as, (i) Land utilization (ii) Area under different crops (iii) Yield per hectare and outturn of principal crops (iv) Irrigated area under different crops (v) Sourcewise irrigated area and (vi) Data on irrigation etc. are given in tables 10 to 14.

2.8 The basic definitions adopted are given below:-

### (a) Geographical Area:-

It is according to village papers, calculated from village returns prepared for revenue purposes and as such it may be different from that according to surveyor General.

(b) Forests:-

It includes all actually forested areas or lands classed or administered as forests under any legal enactment dealing with forests, whether state owned or private.

If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the appropriate heading of cultivated or un-cultivated land.

(c) Land put to non-agricultural Uses:-

It stands for all lands occupied by buildings, roads and railways or under rivers, canals etc. and other land put to uses other than agricultural.

(d) Barren and Un-Culturable land:-

It covers land which cannot be brought under cultivation unless at a high cost, whether in isolated blocks or uncultivated holdings. Land like mountains deserts etc. is classified under this category.

(e) Permanent pastures and other grazing land:-

It covers all grazing lands and village common grazing lands. The grazing lands within forest area are also included under this head.

(f) Culturable waste land:-

These may be either fallow or covered with shrubs and jungles which are not put to any use and include all lands available for cultivation whether not taken up for cultivation or taken up for cultivation once, but not cultivated during the current year and the last five years or more in succession.

(g) Miscellaneous tree crops and groves not included in the net area sown.

This category includes all cultivable land which is not included in net area sown but put to some agricultural use.

(h) Current fallow lands:-

These are lands which are kept fallow during the current year. If any seedling area is not cropped again in the same year, it is also treated as current fallow.

(i) Other fallows:-

All lands which were taken up for cultivation but are temporarily out of cultivation for a period not less than one year and not more than 5 years are classed as other fallows.

(j) Net area sown:-

This consists of net area sown with crops and orchards, area sown more than once being counted only once.

(k) Gross cropped area:-

Total of area under all crops including area under crops sown more than once is taken as gross cropped area.

Cultivable area is a sum of areas under

- a) Miscellaneous tree crops and groves not included in the net area sown.
- b) Current fallows
- c) Other fallows
- d) Culturable waste land and
- e) Net area sown.

## 2. Irrigation Statistics:

- 2.9 Important irrigation statistics regarding
- a) Number of irrigation wells.
  - b) Activities of ground water survey and development agency.
  - c) Minor Irrigation works.
  - d) Major and Medium Irrigation projects and
  - e) Area irrigated under major and medium projects are given in table No.s 15, 16, 17 and 18.

## 5. Allied Agriculture:-

- 2.10 Agricultural wage rates at the selected centres viz.
- a) Mandrup in South Solapur tansil
  - b) Vairag in Barsi tansil and
  - c) Modnimb in Madna tansil

collected by the District Statistical Office through the Block Statistical Assistants are given in table number 19. Number of operational holdings as per agricultural census, 1975-77 are given in table number 20. Information regarding agricultural implements enumerated at the time of the livestock census conducted during 1978 is given in table No. 21. The tansilwise data of famine and scarcity are given in table No. 22 for the year 1979-80 and in Table No. 23 for the period from 1971-72 to 1979-80.

## 6. Animal Husbandry and Forests:-

2.11 Population of livestock and poultry as per the livestock census, conducted in 1978 (final data) is shown tansilwise in table No. 24. Statistics on veterinary facilities existed, animals treated in such centres and disease-wise mortality of livestock are given in table No.s 25 and 26. Table No. 27 furnishes data on animals slaughtered in recognized slaughter houses in the district during the year 1979-80.

2.12 The data on area under forests and major and minor forest produce for the year 1979-80 have been shown in

~~tables 28(a) and 28(b) respectively.~~ Area under forest with classification into

- i. reserved
- ii. protected and
- iii. Un-classed forest under the control of state revenue department and under State Forests Deptt.

has been shown. These areas may not tally with the area under forests shown in table No.10 due to different concepts of classification into above three heads. Reserved forests are intended mainly for timber production in which rights of grazing and cultivation are seldom allowed. Grazing and cultivation under certain limitation and restrictions are allowed in protected forests. The unclassified forests refer to inaccessible forests or unoccupied waste,

#### 7. Inland Fisheries:-

2.13 The statistics relating to total area suitable for fish culture, ponds, lakes and reservoirs, area under pisciculture, inland fish production and carp fry used for pisciculture are given in table No. 29(a).

#### 8. Employment, Industry and Electricity:-

2.14 The statistics relating to working factories under different groups with average daily employment, mandays worked, classification of factories according to working strength and number of days worked are given for the years 1978 and 1979 in table No.s 30, 31 and 32. The term factory includes:-

- a) Those employing ten or more workers working with the aid of power.
- b) Those employing 20 or more workers and working without aid of power and
- c) Those registered under the factory Act 1948. Even though the above conditions are fulfilled the Deference factories are excluded.



Statistics regarding number of registered factories, productive capital investment, output and employment provided under different industries based on Annual survey of Industries for the years 1977-78 and 1978-79 are given in table No.33. Monthwise registration, vacancies notified, placements done, occupationwise and sectorwise number of employment seekers on the live register at the end of the month, other data of employment exchange have been shown in table No.s 34,35 and 37. The information regarding the employment generated under Employment Guarantee scheme works is also given in table number 36.

2.15 Data on consumption of electricity under different categories during the year 1979-80 are given in table No.38 and number of towns and villages electrified during and upto the end of selected years are shown in table No. 39. The data are collected from Maharashtra State Electricity Board.

#### 9. Cooperation :-

2.16 Statistical information on the cooperative institutions and their activities has been given for the year 1979-80 on the following items:-

- i. Loan advanced by Cooperative banks and primary agricultural credit and other types of societies and their memberships.
- ii. Total value of purchase and sales by the central and primary cooperative marketing societies and
- iii. Annual arrivals in the regulated markets in each tansil of district. In tables 40 to 46x data regarding number of members, capital accumulated, loans advanced recovered etc. have also been given.

### Working Capital :-

2.17 It includes paid up capital, deposits and borrowings, loans outstanding, cash credits and over-drafts and the amount of the outstanding bills purchased or discounted. Overdues refer to the amount of loans or instalments which was due for collection but which was not actually collected and for the repayment of which no extension has been granted by the competent authority. Information of registered money lenders and loans advanced by them is given in table number 47.

2.18 The main functions of agricultural credit societies are to help members by way of providing short and medium term loans for meeting their agricultural necessities like improved seeds, fertilizers, agricultural improved implements etc. The help is also extended in the matters of storage, transportation and sales of the agricultural produce.

2.19 The agricultural non-credit societies look after the work of better farming by way of educating the agriculturists in the adoption of improved agricultural practices, crop protection etc. The societies also undertake educational, economical, cultural and house building activities so as to uplift the standard of living of the agriculturists.

2.20 The main function of the Urban Bank, Urban credit cooperative societies and salary earners cooperative societies is to promote the qualities of economy, and cooperation among the members and also to make them industrious. They also augment the saving habits of the people by way of making the banking facilities easily available. They give loans to the members on the securities like gold, immovable property, Government securities, commercial goods, etc. They also provide loans to the artisans and small traders.

2.21 The main functions of non-agricultural non-credit societies are to run printing presses, to provide electricity to members and consumers for domestic, industrial and agricultural purposes, to run montessories, primary schools and educational institutions for educational spread and things of the kind.

2.22 The main function of Primary Cooperative Marketing society is the purchase and sales of agricultural produce grown by its members or member cooperative societies in its area of operation.

#### 10. Medical and Public Health :-

2.23 In this section, data on medical and public health for the year 1979 is given. Table No. 48 gives medical facilities available through public and public aided bodies in each tansil alongwith indoor and outdoor patients treated. Data on vital statistics e.g. tahsilwise births and deaths and infant deaths registered in the year 1979 with break-up into male and female and number of deaths due to important causes, from the years 1971 to 1979 are given in tables No.49 and 50 respectively. Vaccination statistics and cholera inoculation done in each tansil during 1979 is given in table No. 51. Table No. 52 gives statistics on family planning during the year 1979-80.

#### 11. Education :-

2.24 The data on tahsilwise number of literates alongwith percentage of literacy as per 1971 census are shown in table no. 53. The data on education level of people in rural and urban areas are given in table No.s 54 and 55. The data

regarding pupils and teachers with number of institutions in pre-primary, primary, secondary and higher categories as on 30th September 1980 are presented in table No. 56. The data on backward class enrolment and concessions granted to economically backward class students and expenditure incurred under normal and plan grants or primary education in the district is shown in table No.s 57 to 59.

## 12. Transport and communication :-

2.25 Length of railway routes according to gauge is shown in table No. 60. The table No. 61 gives road length according to category and surface classification. Roads maintained by municipal councils/cantonment boards are also shown separately in this table. The data of number of motor vehicles in operation in Pune region covering Pune, Ahmadnagar and Solapur districts together are shown in table No. 62 (Districtwise figures are not available). Important operational statistics relating to Solapur division of Maharashtra state Road Transport Corporation are given in table No: 63.

2.26 Results of traffic census conducted in December 1979 on important roads in Solapur district are given in table No.64. Statistics on Postal, Telegraphs and telephone facilities and on rural broadcasting are depicted in the table No.s 65 and 66 respectively.

## 13. Local Bodies:-

2.27 The financial position of village panchayat, Municipal Councils and Zilla Parishad is shown in this section.

2.28 The number of village panchayats includes number of independent village panchayats as also group village panchayats. Income and expenditure of village panchayats are exclusive of opening and closing balances respectively. Grants include grants from Government as well as from Zilla Parishad and Panchayat Samities for developmental activities. Government grants to village panchayats are mainly land revenue grants, equalisation grants and local cess grants. Government grants in respect of Municipal Councils are mainly grants on account of dearness allowances, grants for roads, for water supply, for educational purposes, for medical purposes and on account of percentage in land revenue. The receipts of Zilla Parishad are shown under four sub-heads, viz.

- i. Self raised resources.
- ii. Government grants.
- iii. Grants for agency scheme and
- iv. Debt section.

The expenditure is shown under two heads Revenue Expenditure and Debt. Section.

2.29 The data are collected from the Zilla Parishad Solapur and all the municipal councils in Solapur District.

#### 14. Plan and Community Development :-

2.30 Data on plan expenditure under State and Local sectors and physical achievements in important fields during the years 1978-79 and 1979-80 are given respectively in table No.s 71 and 72. Statistics in respect of coverage of community development programme, stagewise expenditure of various blocks and blockwise physical achievements under community development programme are shown in table No.s 73 to 75.

## 15. Prices :-

2.31 The table No. 76 gives monthly average wholesale prices of agricultural commodities transacted in regulated markets. The district average for each variety and for each month is also given.

2.32 The table No.77 gives the monthly average minimum and maximum retail prices of important commodities at Solapur head-quarters during 1979. As the information collected for the given commodities is restricted to only one quotation and that also from only one shop in the district head quarters, the averages shown for individual commodities cannot be said to be fully representative. But the data may prove useful as broad indicator of the trend in changes in retail prices over the period of time. The table No. 78 gives consumer price index number for working class for Solapur and Pune centres for the year 1979-80. For the calculation of index, the years 1960 and 1961 are taken as base years for Solapur and Pune centres respectively.

## 16. Miscellaneous:-

2.33 Statistical data pertaining to police force, crime statistics, cases disposed of in civil and criminal courts, cinema statistics regarding seating capacity in different types of theatres, number of banking offices, number of scheduled banks, their deposits and advances and number of joint stock companies, insurance policies and amount insured, collection of small savings, land revenue collections, number of preeses, news-papers and periodicals published etc. are given in the table No.s 79 to 89. Table No. 90 gives information about the quantity of Rice, Wheat and Sugar issued to fair price shops.

The demand and procurement of levy in Solapur district are indicated in Table No. 91. Statistics relating to General Elections of Assembly held in 1978 and Lok Sabha held in 1980 are presented in table No. 92.

2.34 A table showing trends in selected indicators for Solapur district in the fields of development such as;

- a) Agriculture
- b) Livestock
- c) Industry
- d) Education
- e) Health, etc.

for the years 1950-51, 1960-61, 1966-67, 1970-71, 1974-75, 1977-78, 1978-79 and 1979-80 is appended at the end. These selected indicators are very useful for assessing progress in various fields over important periods in the recent past.

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CHAPTER - III

AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

1979 - 80

3.1 The trends observed in various Socio-Economic Sectors during 1979-80 in Solapur district are analysed in this chapter.

The data for the years 1979-80 are compared with the past data for the years 1960-61 or 1961-62 and 1970-71 which will indicate a trend over a period.

Agriculture

3.2 Like other districts of Maharashtra state, Solapur district is also an agricultural one and rural life in this district is mainly dependent on agriculture. This district is noted for growing Jawar, groundnut, pulses and to some extent sugarcane. Main crop, however, is jawar, which is mostly harvested in rabi season. About 70 percent of area under cultivation is under rabi crops.

3.3 The development in the field of agriculture can be assessed from three main indicators. They are as under -

- 1) Percentage of gross cropped area to net area sown.
- 2) Percentage of net area irrigated to net area sown and
- 3) Productivity of important crops.

Following table gives tahsilwise percentages of gross cropped area to net area sown during 1960-61, 1970-71, 1976-77, 1977-78 and 1978-79.

Table No.-1

Tahsilwise percentage of gross cropped area to net area sown in Solapur district during the years 1960-61, 1970-71, 1976-77, 1977-78 and 1978-79.

Sr. Tahsil No.	Percentage of gross cropped area to net area sown during					
	1960-61	1970-71	1976-77 (Revised)	1977-78 (Revised)	1978-79 (Provisional)	
1	2	3	4	5	6	7
1. Solapur North	102.0	101.7	106.4	105.8	101.0	
2. Barshi	104.0	102.2	107.9	108.4	106.4	
3. Akkalkot	103.4	102.7	105.3	105.5	101.2	
4. Solapur South	104.0	101.3	105.6	105.4	100.8	



Table No.1 (Contd.)

1	2	3	4	5	6	7
5.	Mohol	102.1	102.6	104.6	104.3	101.5
6.	Mangalwedhe	101.7	100.0	107.6	107.8	102.1
7.	Pandharpur	101.8	103.2	105.4	106.2	103.3
8.	Sangole	103.4	103.8	106.3	105.1	129.5
9.	Malshiras	104.1	107.7	117.7	115.0	129.1
10.	Karmala	104.1	101.9	108.1	108.4	108.5
11.	Madha	102.8	103.4	105.5	105.9	104.5
Total		103.1	102.9	107.3	107.1	104.3

3.4 The figures of area cropped more than once during the years 1960-61, 1970-71, 1976-77, 1977-78 and 1978-79 were 37, 33, 81, 79 and 35 thousand hectares respectively.

There is a considerable increase in the double cropped area during 1976-77 and 1977-78 in comparison with the years 1960-61 and 1970-71. The figures for the year 1978-79 are provisional and hence no comments are offered about that year.

#### Changes in cropping pattern

3.5 The following table indicates broadly the trend of cropping pattern in the district.

Table No.2

Percentage distribution of area under important crops to total gross cropped area.

Sr. No.	Name of crop	Percentage of area under crops to total gross cropped area during the years				
		1960-61	1970-71	1976-77 (Revised)	1977-78 (Revised)	1978-79 (Provisional)
1	2	3	4	5	6	7
1.	Rice	0.79	0.54	0.67	0.59	0.62
2.	Wheat	1.79	2.45	4.66	4.34	3.78
3.	Jowar (K + R)	65.23	56.57	62.00	63.92	64.69
4.	Bajra	7.84	8.17	6.45	6.35	5.26
5.	Gram	1.86	2.27	2.98	2.55	2.94
6.	Tur	2.31	6.28	5.57	5.58	4.57
7.	Groundnut	6.43	6.09	3.19	2.72	2.89
8.	Safflower	NA	3.74	4.91	5.18	4.58
9.	Sugarcane	0.91	1.15	1.80	1.65	2.25
10.	Chillies	NA	0.66	0.41	0.34	0.48
11.	Cotton	0.90	1.14	0.89	1.05	1.34

Cropping pattern of the district does not show any significant change over different period of years. However, it can be seen that the area under jawar has decreased

slightly in comparison with the year 1960-61 and there is slightly increasing trend in the area under wheat, gram, tur and sugar-cane. However, jawar is the main crop in the district which accounts for about 60 to 65 percent of the gross cropped area.

Yield rates and outturn of principal crops.

3.6 Trends observed in respect of yield rates and outturn of principal crops in Solapur district are shown in the following table.

Table No.3

Yield rates and out-turn of principal crops.

Sr. Crop No.	Yield in kg. per hectare during.				Outturn in '00'm.tonnes during.				
	61-62	70-71	77-78	78-79	61-62	70-71	77-78	78-79	
1	2	3	4	5	6	7	8	9	10
1. Rice	1146	779	2424	1443	122	53	160	101	
2. Wheat	577	708	840	863	134	205	410	440	
3. Jawar	369	183	321	478	2920	1395	2303	3606	
4. Bajra	44	282	171	205	38	268	125	127	
5. Maize	996	800	1622	1917	46	40	240	209	
6. Gram	314	285	255	349	66	77	73	112	
7. Tur	538	169	289	368	230	126	181	216	
8. Sugar-cane (in terms of Gur)	7318	8468	8796	11391	750	1177	1636	1777	
9. Cotton (in terms bales)	148	157	1636	1778	107	66	193	112	
10. Ground-nut (Pods)	593	579	524	580	558	453	165	156	
11. Chillies	589	662	816	797	41	51	31	51	

The data in respect of almost all crops except wheat, gram and ground nut show much variations and as such the figures are not comparable during the different reference years for the some crops. The yield rates and production, however, depend on many factors such as rains, climatic conditions, type of soils, use of improved practices, etc.

Percentage of net irrigated area to net area sown.

3.7 The tahsilwise percentages of net irrigated area to net area sown are given in the following table.

Table No.4

Percentage of net irrigated area to net area sown .

Sr. No.	Tahsil	1960-61	1970-71	1975-76	1976-77	1977-78
1.	Solapur North.	8.29	9.29	9.17	6.40	5.82
2.	Barshi	5.69	3.75	5.21	6.96	5.80
3.	Akkalkot	8.82	7.19	6.98	7.11	5.33
4.	Solapur-South.	3.76	7.13	5.80	4.80	4.83
5.	Mohol	6.78	7.44	8.12	11.60	9.15
6.	Mangalwedhe.	5.58	7.68	7.83	7.71	5.56
7.	Pandharpur.	10.56	11.60	11.71	10.76	14.59
8.	Sangole	13.64	13.38	19.45	13.87	10.89
9.	Malsiras	28.22	39.57	38.99	34.36	35.87
10.	Karmala	5.88	4.93	4.47	7.89	7.56
11.	Madha	7.57	9.52	13.45	16.50	18.70
	District-Total	9.22	9.93	11.60	11.45	11.17

The above data shows that Malsiras tahsil accounted for the highest irrigated area in the district due to availability of canal irrigation from the Neera Right Bank Canal. There is considerable increase in irrigated area in Madha tahsil since 1960-61. There is slight increase in case of Barshi, Solapur South, and Karmala tahsil.

3.8 The area under different irrigated crops is compared with the gross irrigated area in the following table.

Table No.5

Percentage of area under different crops to gross irrigated area.

Sr. Crop No.	1960-61	1970-71	1975-76	1976-77	1977-78	
1	2	3	4	5	6	7
1. Rice	2.15	1.38	1.37	2.74	2.88	
2. Wheat	10.85	14.04	16.08	14.05	15.08	
3. Jawar (K + R)	44.13	32.27	31.38	32.94	32.64	
4. Bajra	3.89	4.86	4.34	5.04	5.02	
5. Maize	NA	4.22	7.93	6.69	7.80	
6. Gram	1.34	2.42	2.33	2.84	2.89	
7. Groundnut	NA	4.85	4.55	5.61	2.44	
8. Sugarcane	8.60	9.27	13.29	12.30	11.70	
9. Chillies	5.66	5.38	2.83	2.60	2.41	
10. Cotton	NA	6.00	3.74	5.36	5.59	

It will be seen from the above table that the maximum irrigated area is under jawar, which is the main crop of the district. Next to jawar, wheat and sugarcane have received the benefit of irrigation. There is an increasing trend in respect of irrigated area under sugarcane.

Net irrigated area by different sources

3.9 The net irrigated area by different sources during 1960-61, 1970-71, 1975-76, 1976-77 and 1977-78 is reported in the following table.

Table No. 6

Sourcewise net irrigated area in Solapur district.

Sr. Source of No. irrigation	Net irrigated area (in hectares) during					
1	2	3	4	5	6	7
1. Surface irrigation.	25,567	29,073	30,724	27,025	30,307	
2. Wells	85,659	85,445	1,00,752	1,01,113	95,131	
3. Other sources.	-	58	-	-	-	
Total:	1,11,226	1,14,576	1,31,476	1,28,138	1,25,438	

It is evident from the above figures that wells are the major source of irrigation in the district. Canals are the major source under surface irrigation and they are available mainly in Malshiras tahsil.

Co-operation.

3.10 Agricultural credit.

All the villages in this district are covered under cooperation. The following table shows the position of agricultural credit societies in the district for 1960-61, 1970-71, 1978-79 and 1979-80.

Table No.7

Agricultural credit facilities given during 1960-61, 1970-71, 1978-79 and 1979-80. (Rs. in '000').

Sr. Item No.	Agricultural facilities given during			
	1960-61	1970-71	1978-79	1979-80
1 2	3	4	5	6
1. No. of primary agricultural societies.	857	888	870	848
2. No. of membership	93,777	1,39,913	2,12,191	2,14,016
3. Share capital	6,088	25,195	41,136	44,499
4. Working Capital	20,657	84,669	2,03,076	2,26,068
5. Loans advanced	15,070	47,141	87,417	71,116
6. Loans recovered	NA	39,294	59,153	51,058
7. Loans outstanding	NA	73,123	1,65,866	1,87,139
8. Loans overdue	NA	28,818	87,186	1,14,605

3.11 It is observed that no. of agricultural credit societies are decreasing gradually in recent time. However, there is increasing trend in respect of their membership, share capital and working capital over a period of time. It is, however, discouraging to note that with an increase in advances over 1960-61, the amount of overdues are also increasing year by year.

Agricultural wage rates

3.12 The data in respect of agricultural wage rates is collected from three agricultural centres in the district since July 1963. The centres are Mandrup from South Salapur tahsil, Vairag from Barsani tahsil and Modnimb from Madha tahsil.

The average wage rates for unskilled labourers at the above centres during 1963, 1970 and 1979 are as under -

Table No.8

Average wage rates of unskilled labourers (in Rs.)

Sr. No.	Name of Centre	1963		1970		1979	
		M	F	M	F	M	F
1.	Mandrup	1.50	0.81	2.42	1.27	3.54	3.04
2.	Vairag	1.54	0.82	2.12	1.08	4.83	2.83
3.	Modnimb	1.66	0.82	2.42	1.19	4.83	2.92

M= Male. F = Female

It is seen from the above figures that there is considerable increase in the wage rates over 1963. The wage rates at Modnimb and Vairag are almost equal. However, there is disparity on a large scale in the wage rates of male and female. The wage rates at Mandrup are low in comparison with the other centres.

### 3.13 Live stock

The twelfth livestock census was conducted in 1978 and results of the same are now available and the data in respect of livestock have been given in the following table along with the data for 1972 for the purpose of comparison.

Table No.9

Livestock population (figures in '000')

Sr. No.	Category	Population		Increase (+) or decrease (-) over 1972.
		1972	1978	
1	2	3	4	5
1.	Cattle	494	472	(-) 22
2.	Buffaloes	141	175	(+) 34
3.	Total (1 + 2)	635	647	(+) 12
4.	Sheep	230	277	(+) 47
5.	Goats	427	533	(+) 106
6.	Poultry	604	905	(+) 301

It is clear from the above data that except cattle there is an increase in case of remaining categories of livestock.

3.14 Density of bovine and ovine population per 100 hectares of cultivable land has been recorded in the below mentioned table.

Table No. 10

The bovine and ovine population per 100 hectares of cultivable land .

Sr. No.	Tahsil	Bovine & ovine population (1978)	Cultivable land (in '00' hectare) 1978-79	Bovine and ovine population per 100 hectares of cultivable land.
1	2	3	4	5
1.	Solapur North	62,318	626	99
2.	Barshi	1,55,726	1544	101
3.	Akkalkot	1,15,695	1282	90
4.	Solapur South	87,154	1126	77
5.	Mohol	1,24,393	1206	103
6.	Mangalvedha	1,01,033	1077	94
7.	Pandharpur	1,35,841	1166	117
8.	Sangola	1,90,048	1354	140
9.	Malshiras	2,34,681	1251	187
10.	Karmala	1,23,666	1310	94
11.	Madha	1,26,704	1384	92
Dist. Total		14,57,259	13326	109

It is revealed from the above mentioned figures that the Bovine and Ovine population for 100 hectares of cultivable land works out to 109 for the district. The pressure of above live stock is more in Pandharpur, Sangola and Malshiras tahsils than that of district. The remaining tahsils have less livestock in comparision with the district as a whole.

3.15 In order to study the availability of animal power for the purpose of cultivation, the indicators showing no. of pairs of working bullocks per 100 hectares of gross cropped area are worked out in the following table.

Table No. 11

Sr. No.	Tahsil	1972			1978		
		No. of working bullocks.	gross cropped area in 1975-76 in(00) hectares	No. of pairs of working bullocks per 100 ha. of gross cropped area.	No. of working bullocks.	Gross cropped area in 1977-78 (00) hectare	No. of pairs of working bullocks per 100 ha. of gross cropped area.
1	2	3	4	5	6	7	8
1.	Solapur North	9986	559	11	8939	509	9
2.	Barshi	29189	1468	9	28954	1570	9
3.	Akkalkot	21828	1280	10	19699	1286	8
4.	Solapur South	13807	1072	8	12546	1027	6
5.	Mohol	16501	1036	9	14764	1094	7
6.	Mangalvedha	10580	958	6	9156	854	5
7.	Pandharpur.	14237	1144	6	13112	1033	6
8.	Sangola	14800	1105	7	13185	1043	6
9.	Malshiras	17148	1042	8	21396	1013	10
10.	Karmala	19816	1333	11	23392	1262	9
11.	Madha	21698	1342	8	17140	1331	5
Dist.Total		159590	12339	8	182283	12022	8

The above figures indicate that the availability of animal power is the highest in Malshiras tahsil and the lowest in Madha and Mangalvedhe tahsils.

### 3.16 Consumption of electricity

Out of 948 inhabited villages in the district, 777 villages have been electrified upto the end of March 1980 and 171 villages are yet to be electrified. All the villages in the district are likely to be electrified upto the end of March 1983.

With the expansion of rural electrification programme, the use of electric power for irrigation purposes is also increasing. The past data indicate that not a single



umpset was energised during 1960-61. After a decade, 6370 pumpsets were energised. The number rose to 22527 in 1978-79 and to 22,963 in 1979-80.

Per capita consumption of electricity is another indicator by which the levels of electric consumption can be studied. The following table indicates such data for different years.

Table No.12  
Per capita electric consumption (kwh).

Sr. No.	Purpose	Per capita consumption during		
		1960-61	1970-71	1979-80 *
1	2	3	4	5
1.	Domestic	0.94	3.58	8.25
2.	Commercial light and small power.	2.11	2.88	5.65
3.	Industrial power	5.87	33.90	63.97
4.	Public lighting	0.27	1.19	6.68
5.	Agriculture	-	11.41	15.31
6.	Other purposes	0.18	1.16	6.10
7.	Total	9.37	54.12	105.96

\* Based on the population as per 1971 census.

From the above figures it is seen that there is substantial increase in electric consumption within a period of about two decades. It was due to the increase in no. of electrified villages and towns and energization of agricultural pumps. There is an increasing trend of electric consumption in respect of all purposes. However, the consumption under agricultural and industrial sectors is remarkable.

### 3.17 Statistics relating to Employment Exchange.

The creation of employment opportunities is one of the important aims of planning in an over populated country like India. The Employment exchange statistics give an indication of the magnitude of unemployment problem. But since a large number of persons in search of manual work and those who have not enrolled with the employment exchange are not covered under the registration in employment exchange, the following data have some limitations.

The position of Solapur district regarding registration, vacancies notified, etc. in employment exchange can be seen from the following table.

Table No.13

No. of candidates enrolled and vacancies notified in 1961-62, 1970-71 and 1979-80.

Sr. No.	Item	Years		
		1961-62	1970-71	1979-80
1	2	3	4	5
1.	No. of registrations	8213	11527	19685
2.	No. of vacancies notified	1361	1414	2517
3.	No. on live register (at the end of March)	5082	9744	33713
4.	No. of candidates placed	712	582	856

From the above table it is seen that there is a considerable increase in the enrolment of candidates in 1979-80 as compared to 1961-62 and 1970-71. The data relating to no. of candidates on live register also indicate upward trend. The percentage of placement to total registration has however decreased in 1970-71 and 1979-80 in comparison with the similar data for 1961-62. It was 8.7 in 1961-62. But the same declined to 5.00% in 1970-71 and to 4.35% in 1979-80.

### 3.18 Medical facilities

The following table gives the data about medical facilities and no. of patients treated in public and publicaided institutions in Solapur district.

Table No.14

Medical facilities and no. of patients treated in public and public aided institutions.

Sr. No.	Item	During		
		1961	1971	1979
1	2	3	4	5
1.	No. of hospitals	3	6	10
2.	No. of dispensaries	35	41	48
3.	No. of maternity homes	5	5	12
4.	No. of primary health centres.	11	15	16

Table No.14 (Contd.)

Sr. No.	I t e m	During		
		1961	1971	1979
1	2	3	4	5
5.	No. of doctors	64	96	274
6.	No. of nurses	NA	316	563
7.	No. of beds	687	905	1472
8.	No. of indoor patients treated (in '000')	23	84	62
9.	No. of outdoor patients treated (in '000')	585	901	532

It is seen from the above figures that the position of all types of medical institutions has been improved considerably within a period of about 18 years. The increase in respect of doctors, nurses and beds is also quite significant. However these facilities fall short of the recommended ratios viz. one doctor for 3000 population and one bed for 1000 population.

EDUCATION

3.19 Information regarding the educational facilities available in the district is given in the below mentioned table.

Table No.15  
Educational facilities in 1979-80.

Sr. No.	I t e m	Y e a r s		
		1961-62	1970-71	1979-80
1	2	3	4	5
1.	<u>Primary education</u>			
	a)Institutions (no.)	1,596	1,817	1,899
	b)Enrollment (no.)	2,39,035	3,23,596	3,85,685
	c)Teachers (no.)	5,924	8,745	10,570
2.	<u>Secondary education</u>			
	a)Institutions (no.)	113	195	228
	b)Enrollment (no.)	31,591	60,643	1,01,338
	c)Teachers (no.)	1,216	2,327	3,649
3.	<u>Higher Education</u>			
	a)Institutions (no.)	6	18	24
	b)Enrollment (no.)	3,512	12,997	19,265
	c)Teachers (no.)	169	506	828

There has been considerable increase in the educational facilities in the district as will be seen from the above table.

Teacher/Pupil ratios in respect of Primary, Secondary and Higher institutions are given in the following table-

Table No.16

Ratios of institutions and Teacher/Pupil.

I t e m	Y e a r s		
	1961-62	1970-71	1979-80
1	2	3	4
<b>I. Institutions</b>			
a) Secondary/Primary	14	9	8
b) Higher/Secondary	19	11	9
<b>II. Teacher/Pupil</b>			
a) Primary	40	37	36
b) Secondary	26	26	28
c) Higher	21	26	23

With the establishment of additional secondary schools, the ratio of secondary to primary institutions is reduced from 14 in 1961-62 to 8 in 1979-80. Due to the increase in no. of higher institutions from 6 in 1961-62 to 24 in 1979-80, ratio of higher/secondary institutions is also declined from 19 to 9 in the above reference period.

The teacher/pupil ratios for different categories of institutions also reveal that the staffing strength is maintained nearly about the prescribed standard norms.

BANKING

3.20 The data regarding no. of banking offices in the district and no. of households served by each banking office is given in the following table for different years.

Table No. 17

Banking facilities in Solapur district

Item I	No. of banking offices at the end of.			No. of households served per banking office		
	1961	1971	1978	1961	1971	1978
1	2	3	4	5	6	7
Total	50	96	213	6954	4059	1881 *

\* Based on no. of households as per 1971 census.

### ✓ in no. of banking offices

It is clear from the above table that there is a considerable increase within a period of 17 years after 1961 as the no. of banking offices increased from 50 in 1961 to 213 in 1978. As a result the ratio of no. of households being served by each bank is reduced from 6954 to 1881 during the above reference period.

### 3.21 Transport and communication

Transport and communication facilities play an important role in planned development because these facilities provide a vital media both for exchange and growth of social and economic activities. Hence attempts are being made in development plans to develop these facilities. The railways and roads are the important means of transport in Solapur district. The rail length in the district has not changed since long. However, the road length has undergone considerable change since March 1961. The road length per 100 km. of the geographical area of the district was 14.0 km. at the end of March 1961. The same increased to 21.4 km. at the end of March 1971 and 60.2 km. at the end of March 1980.

The postal and telegraph facilities also registered a remarkable progress during the period from 1961-62 to 1979-80, as the no. of post offices and telegraph offices was increased respectively from 290 and 27 in 1961 to 498 and 59 in 1979-80.

### PRICES

3.22 Since November 1962 the retail prices of important commodities are being collected by District Statistical organizations at the each district head quarter on every Friday. The following table shows the average prices of some important commodities collected at Solapur city for the years 1964, 1967 and 1979.

Table No. 18

Retail prices at Solapur city ( in 0.00 Rs. )

Sr. Commodity No.	Unit	Average retail price per unit for			
		1964	1970	1979	
1	2	3	4	5	6
1.	Rice (Medium) kg.	1.03	1.16		2.37
2.	Wheat (Medium) kg.	1.05	1.20		1.84
3.	Jawar (White) kg.	0.54	0.73		1.45

(Contd.)

Table No.18(Contd.)

1	2	3	4	5	6
4.	Grandal	kg.	1.02	1.41	2.93
5.	Turdal	kg.	1.24	1.76	4.92
6.	Sugar (D)	kg.	1.24	1.80	2.76
7.	Gur	kg.	1.13	0.96	2.22
8.	Groundnut oil	kg.	2.41	5.04	9.22
9.	Vanaspati (loose)	kg.	3.92	6.39	11.56
10.	Potato	kg.	0.75	1.04	1.39
11.	Dry chillies	kg.	2.42	5.88	8.27
12.	Tea (leaf)	kg.	7.75	9.75	21.58
13.	Kerosene	litre	0.43	0.57	1.38
14.	Snirting cloth	Metre	1.48	1.84	4.65
15.	Cigaratte (Berkely)	10 no.	0.35	0.58	1.16
16.	Washing soap (501)	Bar	1.61	2.11	3.17

It will be seen from the above table that there has been constant rise in prices of almost all essential commodities since 1964. A significant price rise is observed in case of turdal, groundnut oil, vanaspati, dry chillies, tea(leaf), snirting etc.

In this connection it may be noted that the above prices for the given commodities are restricted to only one quotation and that too from only/selected shop at the district head quarters. Hence the averages shown for individual commodities cannot be said to be fully representative. But the above data may However be useful as a broad indicator of the trend in retail prices.

The Consumer Price Index for working class is worked out by the Commissioner of Labour. The same for Solapur centre has reached the mark of 372 in 1979-80 with the base year 1960.

- - o X o - -

## C H A P T E R   No.- IV.

### Annual Plan 1979-80

4.1 Introduction :- The Government of Maharashtra adopted the policy of District Planning from the Fifth Five Year Plan with two main objectives viz. (i) Removal of the interdistrict and intradistrict imbalances in development and (ii) desire to ensure that the district will be given an opportunity to attain full development having regard to their potential, available manpower and other resources.

With a view to providing proper planning machinery at the district level for formulating development plans for each district in the context of the decision of Government to adopt the district as basic unit of planning, a District Planning and Development Council has been constituted for each district by amalgamation of District Planning Boards and District Development Consultative Councils constituted in the year 1972. On this body, representation is given to the elected representatives of the people in the Parliament and State Legislature as also of the local bodies, viz., The District Central Co-operative Bank, the Land Development Bank, the Lead Bank of District, which is the Bank of India, the Regional Development Corporations, Zilla Parishad Officials, Divisional Commissioners, etc. Besides, nine non-official members representing various interests such as industry, trade and commerce, universities and Social Welfare are appointed on this body. The Minister in charge of the district has been appointed as Chairman of the District Planning and Development Council with a view to obtaining close co-ordination between the policies of the State Government and the district. The Collector of the District has been appointed as Member secretary of the D.P.D.C.

The D.P.D.C. has been entrusted with the functions of giving guidelines to various implementing agencies at the district level in the task of Plan formulation and to ensuring co-ordination between various implementing agencies including the Zilla Parishad. The day-to-day task of plan formulation and implementation is entrusted to a smaller committee consisting of some of the members of the D.P.D.C.

The Chairman and ~~Vice-Chairman of the committee are the same~~ as that of the council. The secretarial work is however entrusted to the District Planning Officer.

The D.P.D.C. has to meet twice in a year mainly to review the progress of Plan at the end of the year and to finalize and approve the District Annual Plans. The Executive Committee of the councils is required to meet once in a month for the purposes (1) to consider monthly progress report of plan schemes, (2) to identify the reasons for shortfall in financial and physical achievements and (3) to suggest measures for expeditious implementation of the programmes and (4) to consider excess requirements/savings indicated by the District Implementing Officers and propose reappropriation for approval of Government. The Committee has also been empowered to consider new schemes or works for inclusion in the District Annual Plan in case that is for necessary.

#### 4.2 Annual Plan 1979-80.

As per original schedule, the year 1979-80 was to be the second year of the Sixth Five-Year Plan, 1978-83. However, as per the revised decision, the Annual Plan for 1979-80 is to be treated as an independent Annual Plan and not as a part of either the Fifth Five-Year Plan or the Sixth Five-Year Plan.

A brief review of the progress of Annual Plan for 1979-80 is taken in the following paragraphs.

The Government had approved plan outlay of Rs.960.97 lakhs for 1979-80. The major group-wise distribution of this outlay is as under. The similar data in respect of the year 1978-79 is also presented for the purpose of comparison.

Table No.1  
Distribution of outlays

Sr. Major/Sector group No.	Outlays (Rs. in lakhs)	
	1978-79	1979-80
1	2	3
1. Agricultural Programmes including co-operation and community Development.	355.52 (32.7)	253.78 (26.40)
2. Irrigation and power	103.00 (9.5)	143.01 (14.98)
3. Industry, Mining and Transport & Communications.	184.44 (17.0)	112.58 (11.72)

(Contd.)



Table No.1 (Contd.)

1	2	3	4
4.	Social Services	299.93 (27.6)	245.70 (25.57)
5.	Miscellaneous including EGS.	144.00 (13.2)	205.00 (21.33)
Total		1086.89 (100)	960.97 (100)

Note:- The figures in brackets indicate percentage to total.

It is seen from the above figures that the outlays earmarked for the year 1979-80 have been decreased by about 126 lakhs of Rs. in comparison with the previous year. The reduction to the extent of about one crores of Rs., is mainly due to the less outlay provided for co-operation. The detailed analysis of the data indicate that the outlay for co-operation was of Rs.89.76 in 1978-79 and the same was reduced to the meagre amount of Rs.3.72 lakhs during 1979-80.

During the course of the year the D.P.D.C. has made readjustments in the plan outlay considering the excess/savings as indicated by the Implementing Officers and the information regarding the revised plan outlays and the actual expenditure incurred during 1978-79 and 1979-80 is shown in the following table.

Table No.2

Revised outlays and actual expenditure for the Annual Plans of 1978-79 and 1979-80 (Rs. in lakhs).

Sr. No.	Sector	1978-79		1979-80	
		Revised outlay	Expenditure	Revised outlay	Expenditure
1	2	3	4	5	6
1.	Agricultural programme	274.47 (100)	290.81 (106.0)	228.05 (100)	283.66 (124.4)
2.	Co-operation	89.24 (100)	89.23 (100.0)	2.44 (100)	2.44 (100.0)
3.	Irrigation & Power	103.00 (100)	105.10 (102.0)	138.81 (100)	144.44 (104.1)
4.	Industry & Mining	41.67 (100)	38.76 (93.0)	38.18 (100)	37.07 (97.1)

(Contd.)

Table No.2 (Contd.)

1	2	3	4	5	6
5.	Transport and communications.	138.47 (100)	115.11 (83.1)	80.66 (100)	80.07 (99.2)
6.	Social services	293.04 (100)	283.10 (96.6)	254.16 (100)	245.38 (96.6)
7.	Miscellaneous including EGS.	144.00 (100)	358.69 (249.1)	205.00 (100)	476.11 (232.2)
Total		1083.89 (100)	1280.80 (118.2)	947.30 (100)	1269.17 (117.7)

Note :- The figures in brackets indicate percentage of expenditure to revised outlays of the corresponding sector.

The above figures indicate that the expenditure is exceeded in comparison with the revised outlays in case of agricultural programme, irrigation and power, miscellaneous sector and total of all the sectors during both the financial years under reference. The same is to the extent of outlays in case of co-operation and less in respect of the remaining sectors during both the years. Heavy expenditure is incurred during both the years on EGS.

The following table gives the percentage distribution of total expenditure incurred on different major heads of development during 1978-79 and 1979-80.

Table No. 3

Percentage distribution of total expenditure.

Sr. No.	Major head of development.	Annual Plans	
		1978-79	1979-80
1	2	3	4
1.	Agricultural Programme	22.70	22.35
2.	Co-operation	6.97	0.19
3.	Irrigation and power	8.21	11.38
4.	Industry and mining	3.04	2.92
5.	Transport and Communications	8.98	6.31
6.	Social services	22.10	19.33
7.	Miscellaneous Including EGS.	28.00	37.52
Total		100.00	100.00

The above figures reveal that except co-operation and miscellaneous major heads, there is no much difference

in the pattern of expenditure during the above period. The percentage share of co-operation has decreased considerably during 1979-80. Reason for the same is that provision to the extent of Rs.87.25 lakhs had been made for share capital contribution <sup>to</sup> three newly establish<sup>ed</sup> co-operative sugar factories during the year 1978-79. But since no such provision was made during the subsequent year, the percentage share of co-operation amongst all major heads has reduced considerably. It is also seen that the percentage share of EGS under miscellaneous head has increased by about 10% during 1979-80.

#### 4.3 Physical Achievements

The details of physical achievements under different plan and non-plan schemes are given in Table no.72 in part-II of this publication. However, a brief review of the important achievements under each sub-head of development of plan schemes is taken in the following paragraphs.

(I) Agricultural Programme:- This major sector is comprised of the following sub-sectors (1) Agricultural Production (2) Minor irrigation (3) Soil conservation (4) Ayacut development (5) Animal husbandry (6) Dairy development (7) Forests. (8) Fisheries (9) DPAP and (10) Community Development.

(i) Agricultural Production:- An area of 12000 hectares was covered under Rat Control Programme. Similarly, an area of 651 hectares was covered under the programme of pest control.

In all 220 demonstrations were held under the scheme of laying out of demonstrations in oil seeds. An area of 330 hectares was brought under the scheme of development of dry farming.

(ii) Minor Irrigation :- The works of 81 percolation tanks, 3 bundharas and 8 lift irrigation schemes were in progress under the local sector. Fifteen minor irrigation works such as minor irrigation banks, K.T. Weirs were completed under the state sector.

(iii) Soil Conservation :- Physical achievements under this programme are as under

Item	Unit	Achievement in 1979-80
1. Bunding	hectare	7403
2. Nalla bunding (old)		
a) Works completed	no.	351
b) Works in progress	no.	357
3. Nalla bunding (new)		
a) works completed	no.	466
b) works in progress	no.	546
4. Development of ill drained soil.	hectare	244

(iv) Ayacut Development :- The progress made in respect of land development under this programme is as under.

Item	Unit	1979-80	
		Target	Achievement
Land Development under the irrigation projects-			
a) Ujjani	hectare	7300	3830
b) Budhihal	-do-	-	34
c) Ashti	-do-	1200	924
Total		8500	4788

(v) Animal husbandry :- The facilities of artificial insemination were provided in One centre and 52 sub-centres in the district. The work of construction of building for polyclinic at Solapur was in progress.

(vi) Dairy development :- The work relating to the expansion programme of Govt. Milk Supply Scheme was in progress during the year under reference. Seventy six buffaloe calves were supplied under the scheme of supply of one year old buffaloe calves. Financial assistance was rendered to 72 dairy societies.

(vii) Fisheries :- Against the target of 13 lakhs, four lakh fish seeds were distributed for stocking the same in tanks and water pools. The target could not be achieved due to lack of water storage in tanks. Eighteen youths were deputed for training under fishing occupation. 710 kg. of nylon twine was supplied to fishermen for fishing nets.

(viii) Forests :- Only one scheme, i.e. wild life preservation and nature conservation was under implementation and the provision of Rs.0.46 lakhs was made for meeting the establishment expenses under the original outlay. However, the same was cancelled under the revised budget provision and as such no expenditure was incurred under this programme.

(ix) Community Development Programme :- No provision was made for this programme during the year under report.

(x) Drought Prone Areas Programme (DPAP):- All the tahsils in the district except some pockets coming under Major Irrigation Programme viz. Bhina (Ujjani) Project are recognised as drought prone. A special programme called DPAP is being implemented in 20 watersheds selected for the purpose, with the assistance of World Bank. The Programme is aimed at increasing the irrigation potential, ground water as well as surface water, in these water sheds. Besides, emphasis is also given on the other activities like agricultural extension, dairy development, pasture development and livestock development. Information on the progress of the important activities undertaken in this programme is given in the following table.

Table No.4

Physical achievements under DPAP.

Sr. No.	Item	Unit	Achievement during 1979-80.
1	2	3	4
1.	Soil survey	thousand hectare	203
	<u>Soil conservation</u>		
2.	Contour bunding	hectare	4578
3.	Maintenance	-do-	5349
4.	Nalla bunding	no.	392
	<u>Minor Irrigation</u>		
5.	Repairs to old wells	no.	53
6.	Construction of new wells with installation of electric /diesel pumsets.	no.	16
7.	Supply of electric/diesel pumsets.	no.	35
8.	M.I.Tanks(Works in progress)	no.	12

(Contd.)

Table No.4 (Contd.)

1	2	3	4
<u>Dry land farming</u>			
9.	Crop demonstrations	no.	
	a) big	no.	100
	b) small	no.	800
10.	Farmers trained	no.	10
<u>Dairy development</u>			
11.	Supply of cows	no.	2121
<u>Forestry and Pasture Development</u>			
12.	Afforestation	hectare	581
13.	Establishment of wood lots	-do-	68
14.	Cultivation of wind breaks	-do-	60
15.	Pasture development	-do-	645

II. Co-operation:- Financial assistance in the form of managerial subsidy, share capital contribution, loan for purchase of equipments, etc. were given to various co-operative societies under this sector. The following co-operative societies were assisted during the year under reference.

Table No.5

Co-operative societies assisted

Sr.No.	I t e m	No.of Socie- ties assisted during 1979-80
1	2	3
1.	Outright grants to village credit societies for creation of bad debt reserve.	1
2.	Assistance to Farmers service credit societies	3
3.	Additional share capital contribution to existing marketing societies.	1
4.	Urban consumers stores	12
5.	Distribution of consumer articles in rural areas.	14

III. Irrigation and Power :- Two medium irrigation projects are under construction in the district. One is at <sup>Pangaon</sup> Hingani in Barsani tansil and the works relating to major works and canals are in progress. The other project is at

Jawalgaon in the same tahsil and the same is also in progress.

Achievements under the sector of power development are indicated in the following table.

Table No.6

Programme of electrification

Sr. No.	Item	Unit	Achievements during 1979-80
1	2	3	4
1.	Electrification in Harijan Basties	no.	41
2.	Rural electrification (Plan)		
	a) Villages electrified	no.	4
	b) Pumpssets energised	no.	69
3.	Normal development		
	a) Connections to domestic users	no.	9507
	b) Connections to small industries	no.	387

IV. Industry and Mining :- Information in respect of the physical achievements of the schemes under this sector is as under .

Table No. 7

Physical achievements under Industry

Sr. No.	Item	Unit	Achievement during 1979-80
1	2	3	4
1.	Trainees trained under the master artisans of handicrafts.	no.	15
2.	Educated unemployed persons assisted by way of seed money assistance.	no.	422
3.	Interest subsidy to small scale units	no.	6
4.	Educated unemployed persons trained	no.	223
5.	Entrepreneurs trained.	no.	47
6.	Financial assistance to industrial estates at Barsni.	no.	1

V. Transfort and communication :- Under the scheme of development of district roads, a work of construction of bridge on Belwan Nala on Nazare - Atpadi road was in progress. Under local sector, new roads with a length of 2.50 km. were completed. Similarly, roads with a length of 17.80 km. were improved and 23 C.D.Works were completed. Under the minimum needs programme, new roads with a length of 7.00 km. were

completed. Road with 24.70 km. were improved and 16 C.D.Works were completed. Under the crash Programme of Rural roads, 91.37 km. of new roads were constructed and 159 C.D.Works were completed.

#### VI) Social Services

(i) General Education :- The programme includes various schemes pertaining to elementary education, secondary education, teachers training, university training, physical education(sports) and others. Important items of achievements during the year under reference are given in the following table.

Table No.8

Physical achievements under General Education

Sr. No.	I t e m	Unit	Achievement during 1979-80
1	2	3	4
1.	Primary students benifitted under the scheme of book bank.	no.	18000
2.	Kit boxes purchased under UNICEF programme.	no.	200
3.	Teachers trained under NCART curriculum.	no.	180
4.	Students benifitted under the scheme of concessions to E.B.C.	no.	10000

ii) Health :- Construction works of 3 primary health centres and one rural hospitals were in progress. Financial assistance was given to one co-operative hospital at Barshi.

iii) Water supply and drainage :- Works of two water supply scheme under the Govt. water supply scheme were in progress out of which the one at Barshi was almost completed except purification centre. Six works of piped water supply were completed under Municipal water supply scheme. Under the scheme of piped water supply in rural areas, works of 2 schemes were completed. Works of 29 drinking water wells were completed under simple measures. Similarly works of 199 bore wells were completed through G.S.D.A.out of which 168 bore wells were successful.



iv) Housing :- Under the scheme of environmental improvement in urban slums, the Solapur Municipal Corporation has provided basic amenities in slum areas. The data regarding the amenities provided is given in the following table.

Table No.9

Amenities provided in slum areas

Sr.No.	Item	Unit	Achievement during 1979-80.
1	2	3	4
1.	Water taps	no.	62
2.	Area provided with roads	Sq.km.	7722
3.	Gutters	Metre	4262
4.	Latrine seats	no.	48
5.	length of piped water supply	metre	650

Under the scheme of Rural Housing Programme, 645 rural huts were constructed for landless labourers. Programme of extension of gothan and house sits was implemented in 38 villages.

v) Urban Development :- Assistance was rendered to seven municipal councils for implementation of development plans. Financial assistance was given to Solapur Municipal Corporation for implementation of development plans.

vi) Labour and labour welfare :- Forty eight additional seats were created in the I.T.I. at Solapur. Financial assistance in the form of honorarium was given to 1914 educated unemployed persons for their parttime employment.

vii) Welfare of Backward classes and Social welfare:- The progress under this sector is additive to the development programme under other sectors which directly or indirectly benefit the backward and weaker sections of the society. The important physical achievements under this sector are indicated in the following table.

Table No.10

Physical achievements

Sr. No.	Item	Unit	Achievement during 1979-80.
1	2	3	4
<u>Education</u>			
1.	B.C. students benefitted by way of		
	a) Grant of tuition and examination fees.	no.	4000
	b) Scholarships	no.	1478
2.	Scholarships to VJ/NTS.	no.	45
3.	Assistance to B.C. hostels	no.	0
4.	"Ashraa Shalas" assisted under the scheme of opening, maintenance and development of Ashraa Shalas run by voluntary agencies.	no.	12
5.	Balwadies assisted	no.	6
<u>Housing and others</u>			
6.	B.C. housing societies assisted in the form of financial assistance.	no.	7
7.	Persons benefitted under individual and group housing.	no.	66

viii) Nutrition :- Nutritious food like "Sukadi" and milk is distributed to students in the age group of 6-11-years under the scheme of Mid-day meal programme. In all 38435 students were benefitted by way of supply of "Sukadi" and 3065 by milk.

VII) Employment Guarantee Scheme:- Employment to needy manual labourers is provided to unskilled workers in rural areas and urban areas 'C' class municipal councils. The detailed information in respect of various activities under this programme is given in table no.36 in part-II of this publication. In all 2276 works were completed and 1089 works were in progress. Employment to the extent of 164.22 lakh mandays was generated due to implementation of above works.

4.4 Centrally sponsored schemes :- Besides the district level plan schemes provided from state funds, some central sector schemes were also implemented in the district on which an

amount of Rs.160.29 lakhs and Rs.163.71 lakhs were spent during 1978-79 and 1979-80 respectively. Major head-wise expenditure is indicated in the following table.

Table No. 11

Major head-wise expenditure of centrally sponsored schemes.  
(Rs.in lakhs)

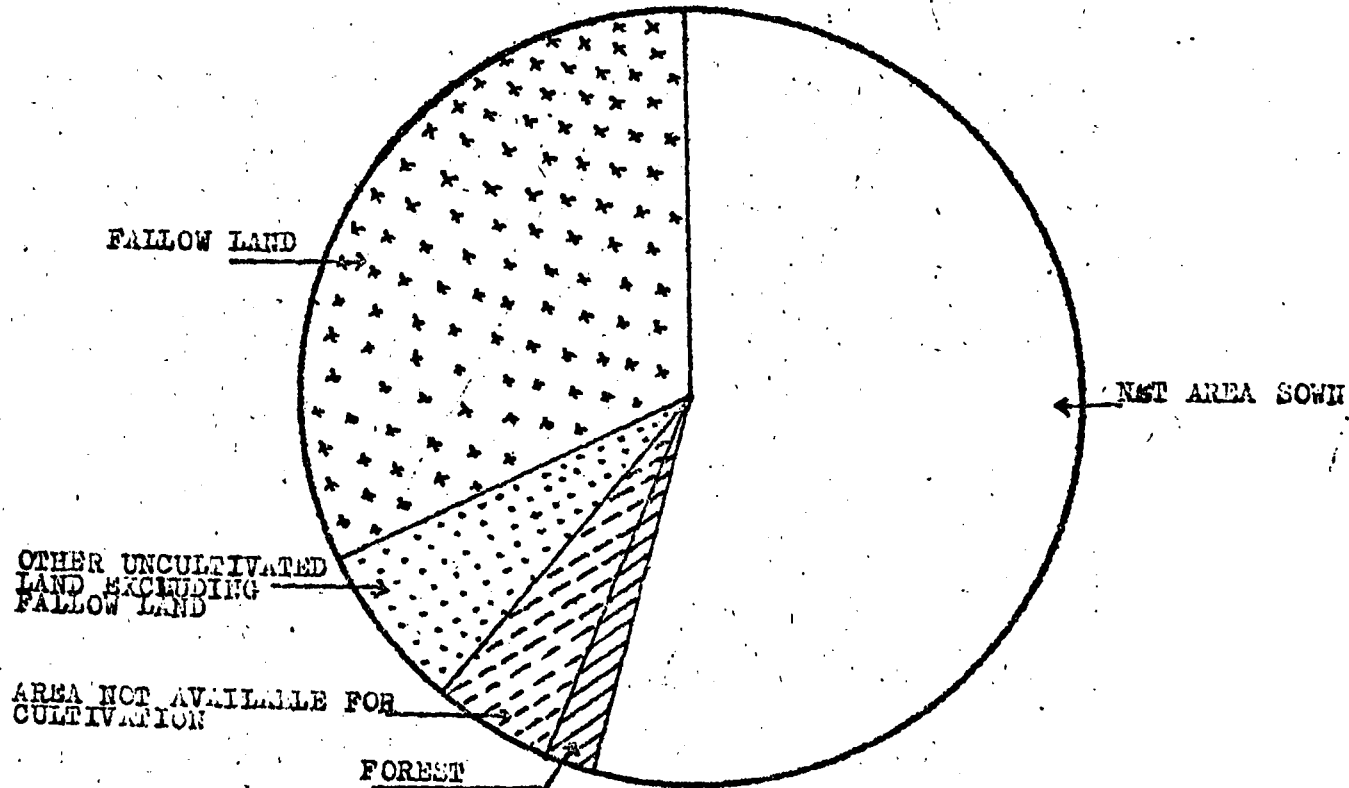
Sr. No.	Major head	Expenditure during	
		1978-79	1979-80
1	2	3	4
1.	Agricultural Programme (including D.P.A.P.)	118.89	112.35
2.	Co-operation	5.19	1.00
3.	Industry and Mining	1.81	3.65
4.	Social Services	34.40	46.71
Total		160.29	163.71

The total expenditure incurred in Solapur district under the state plan schemes and centrally sponsored schemes together during 1978-79 and 1979-80, thus, was of Rs.1441.09 lakhs and Rs.1432.88 lakhs respectively.

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# LAND UTILISATION IN SOLAPUR DISTRICT

1978-79.

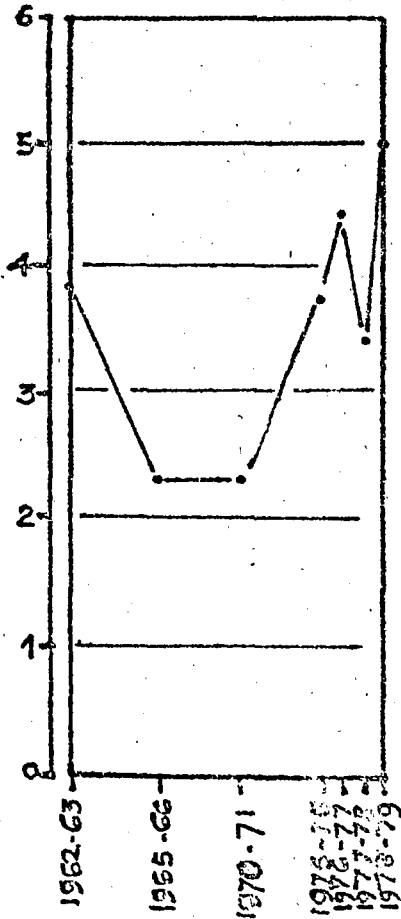


# FOODGRAINS PRODUCTION

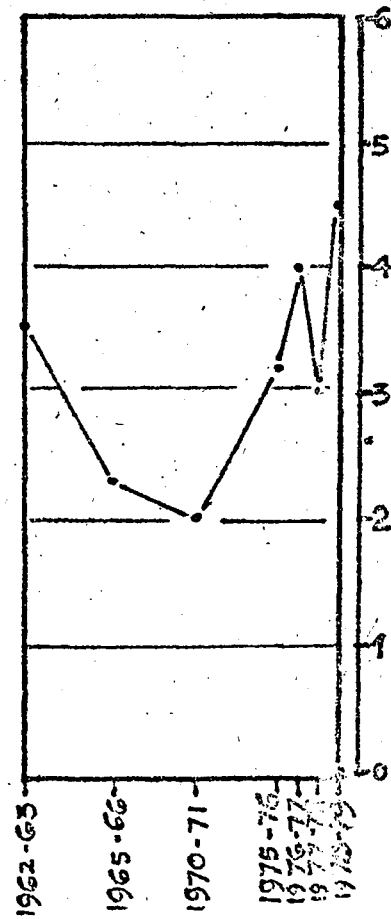
(FIGURES IN LAKH TONNES)

## SOLAPUR DISTRICT

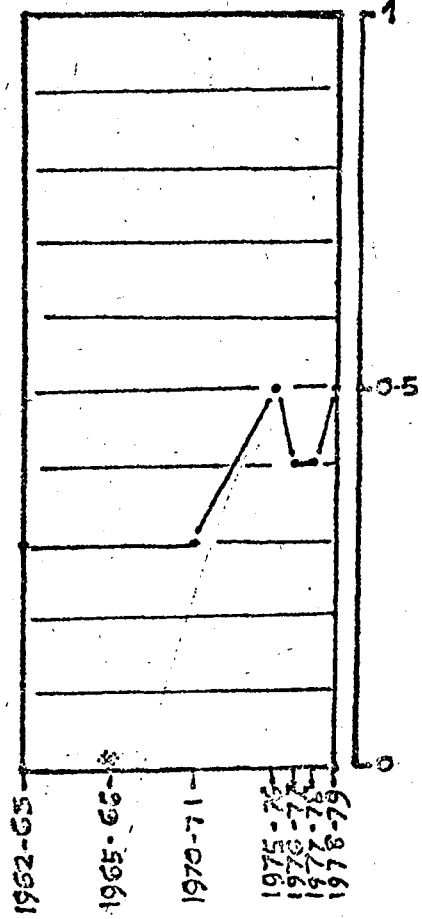
### TOTAL FOODGRAINS



### ALL CEREALS



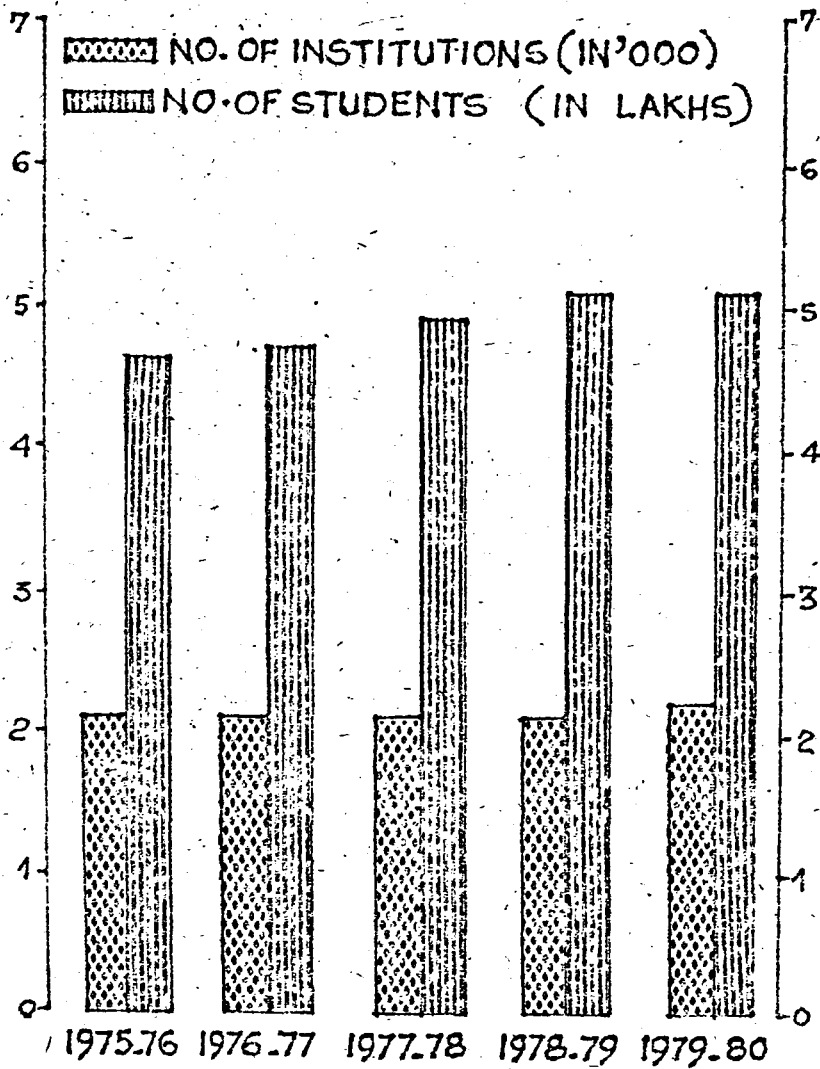
### ALL PULSES



# EDUCATION

## INSTITUTIONS & ENROLMENT

1975-76 TO 1979-80  
SOLAPUR DISTRICT.

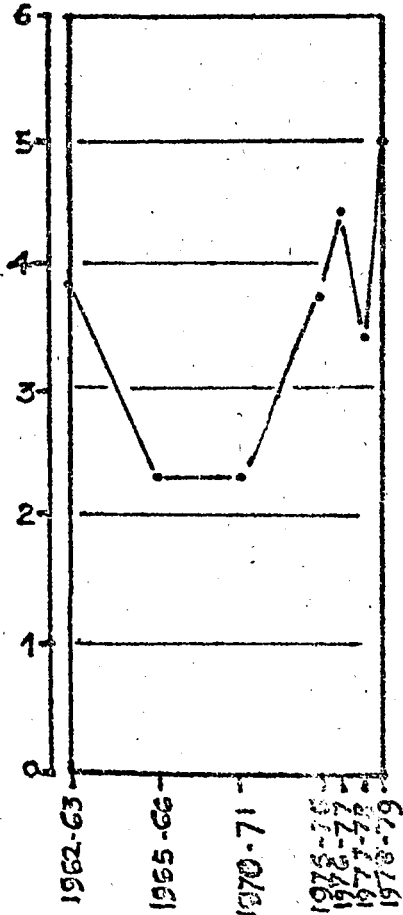


# FOODGRAINS PRODUCTION

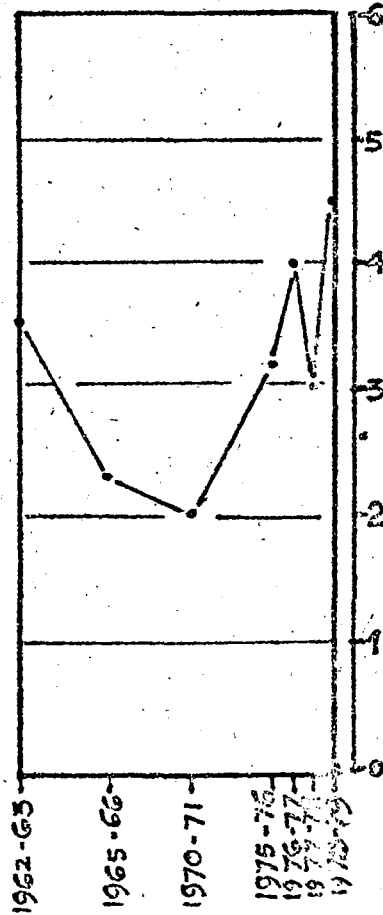
(FIGURES IN LAKH TONNES)

## SOLAPUR DISTRICT

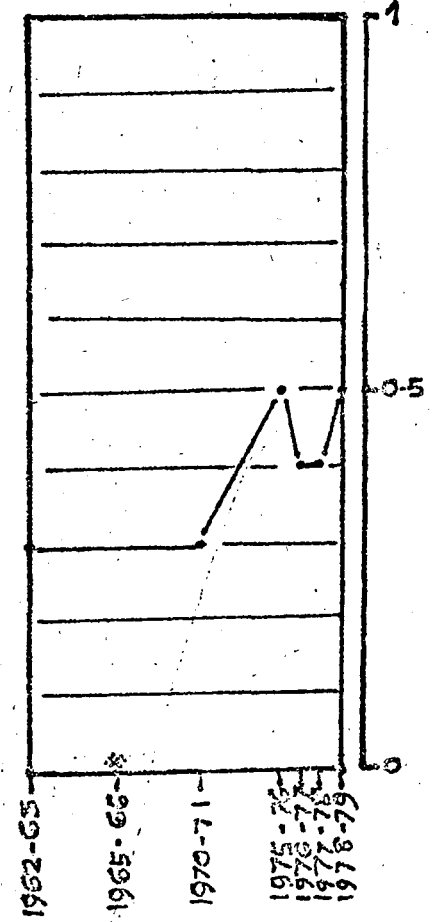
### TOTAL FOODGRAINS



### ALL CEREALS



### ALL PULSES

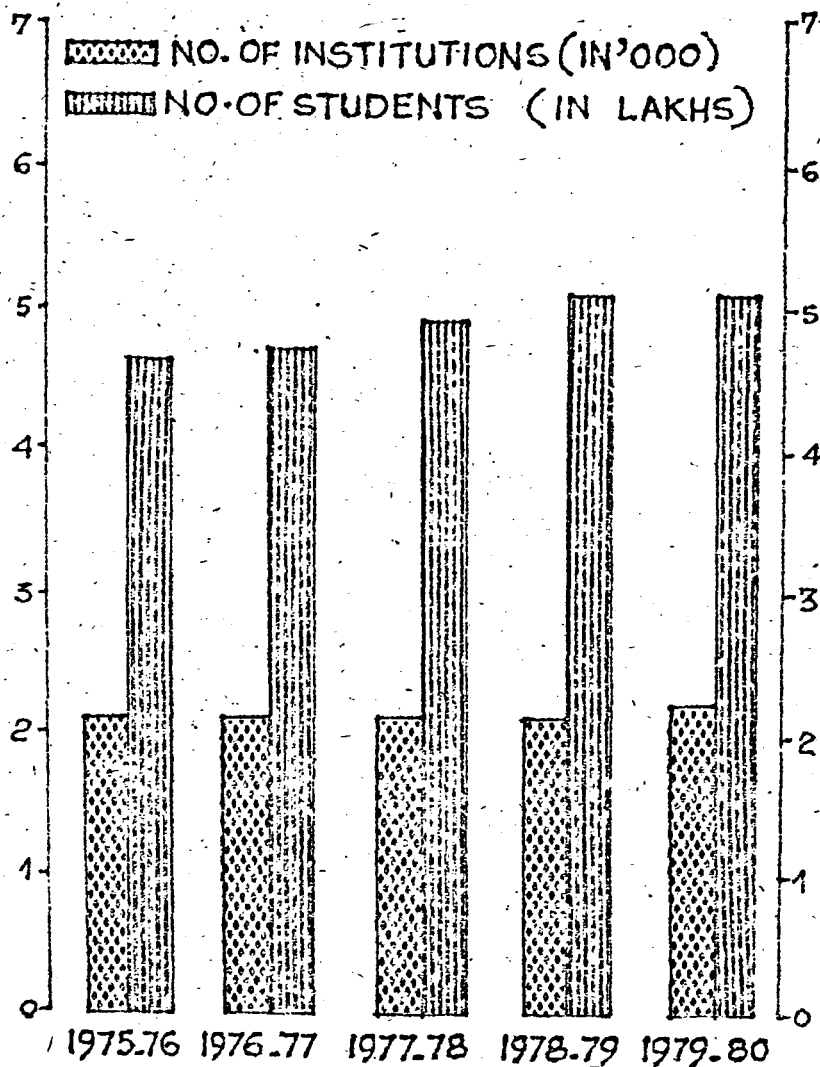


\* NOT AVAILABLE

# EDUCATION

## INSTITUTIONS & ENROLMENT

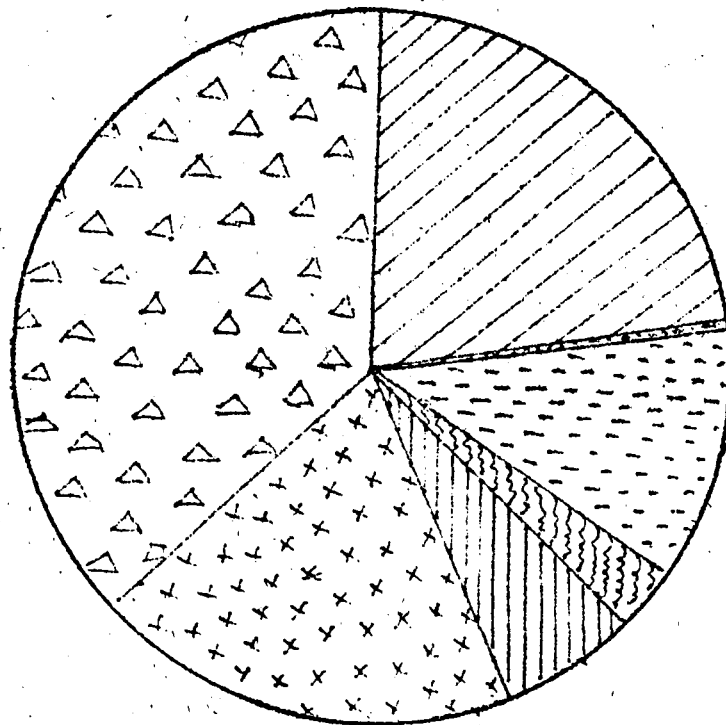
1975-76 TO 1979-80  
SOLAPUR DISTRICT












# PLAN EXPENDITURE UNDER DIFFERENT HEADS INSOLAPUR DISTRICT

1979-80



-  AGRICULTURAL PROGRAMME
-  CO-OPERATION & COMMUNITY DEVELOPMENT
-  IRRIGATION & POWER
-  INDUSTRY & MINING
-  TRANSPORT & COMMUNICATION
-  SOCIAL SERVICES
-  MISCELLANEOUS

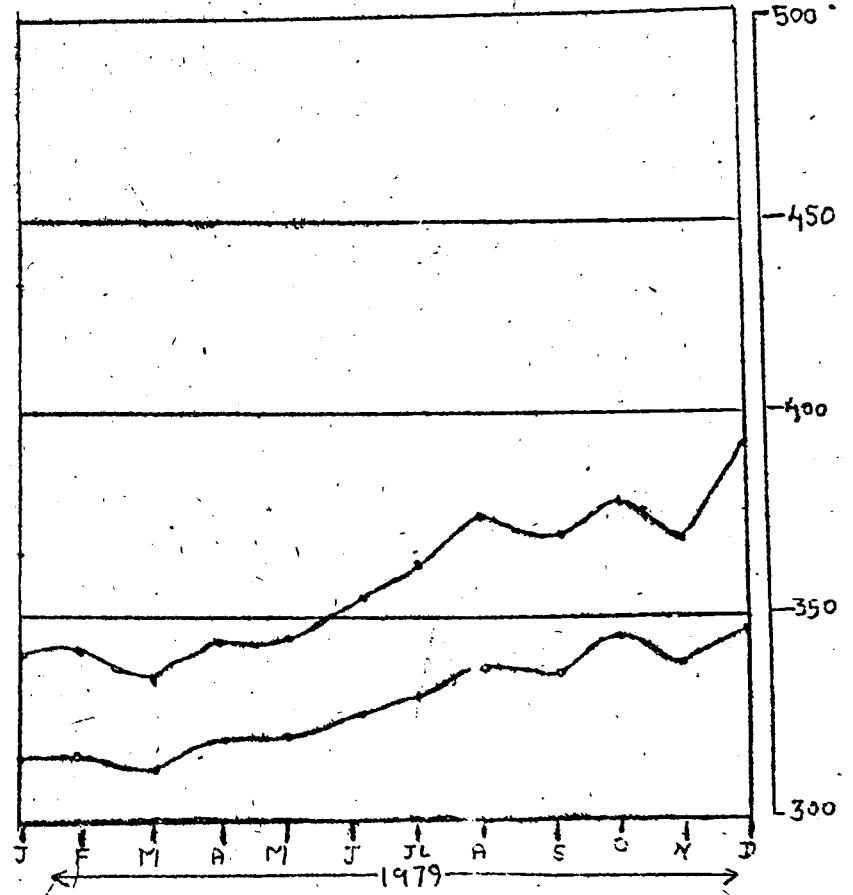
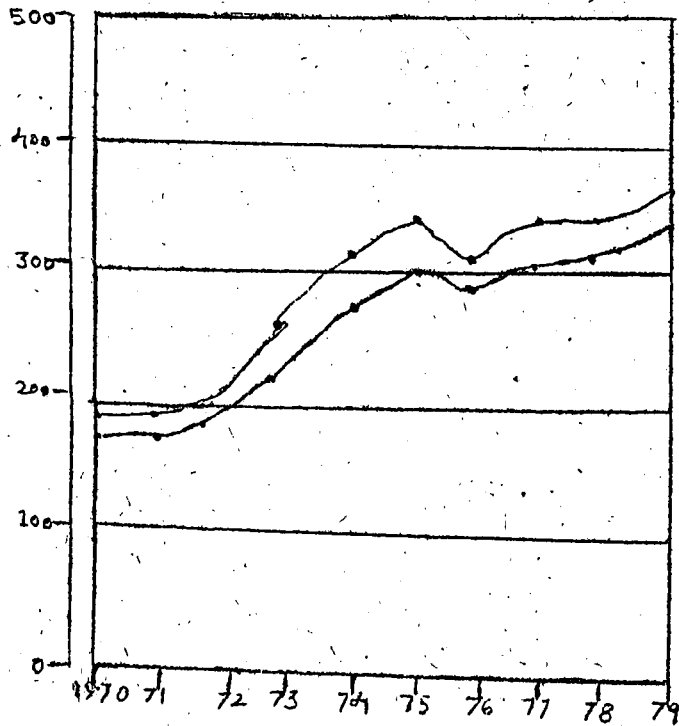
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FOOD  
ALL COMMODITIES

(NEW SERIES)

BASE YEAR 1961 = 100

PUNE



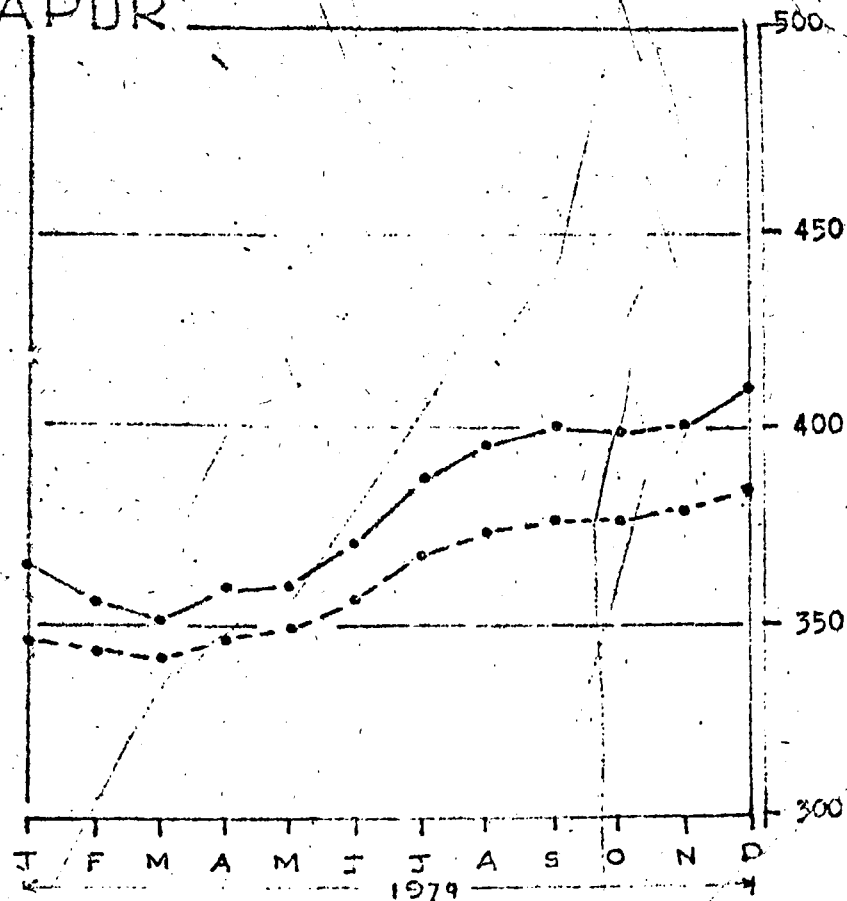
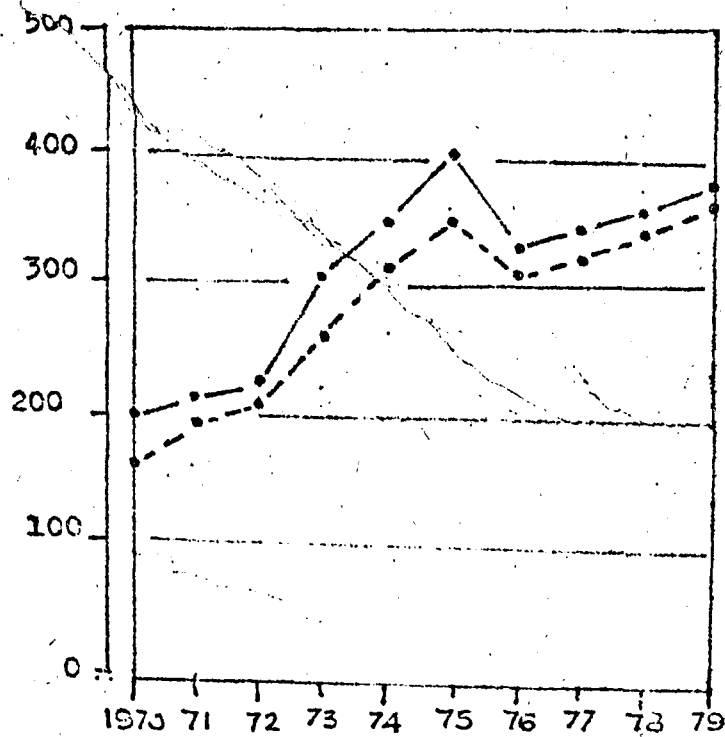
# CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

BASE YEAR 1966=100

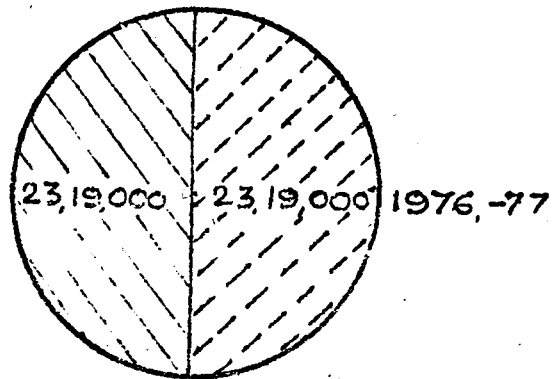
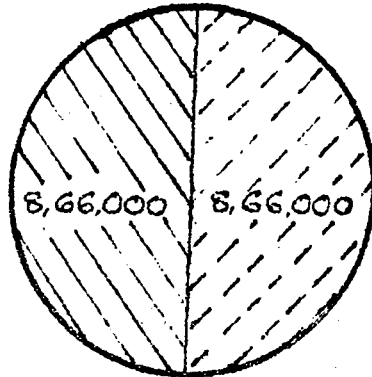
— FOOD  
- - - ALL COMMODITIES

## SOLAPUR

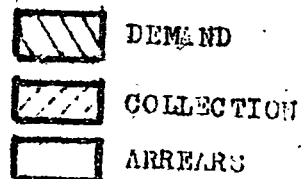
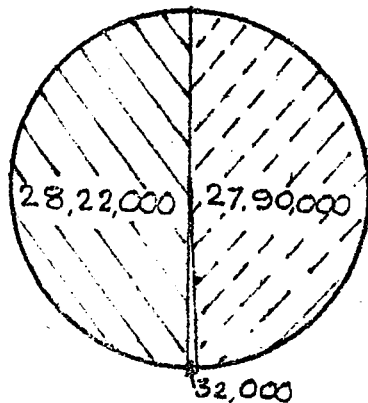
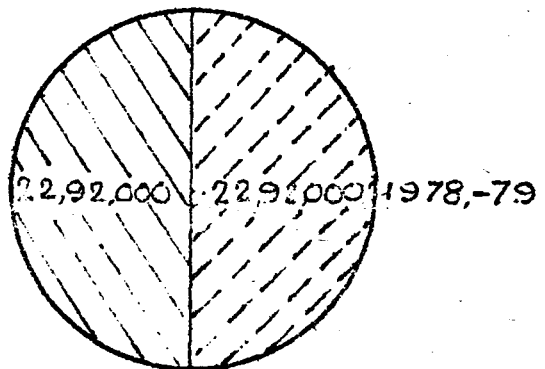
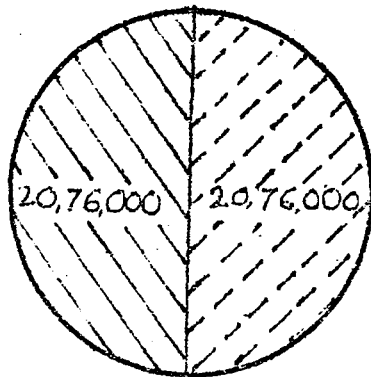


# LAND REVENUE (IN RUPEES) IN SOLAPUR DISTRICT

1975-76



1977-78



P A R T - II

Statistical Abstract for the year 1979-80.

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Table No.1

Area, Houses and Population in District Solapur (According to 1971 census)

Sr. No.	District/ Tahsil	Total Rural Urban	Area in sq.km.	Popula- tion per sq.km.	No. of		No. of Town	No. of occup- ied resid- ential houses in '000'	No. of house- holds in '000'	Population (in '000')		
					Inha- bited	Unin- habited.				Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	Total	15,021.0	150	948	5	10	3,53	3,90	22,54	11,66	10,88
		Rural	14,607.0	112	948	5	-	2,69	2,81	16,37	8,44	7,93
		Urban	414.0	1,489	-	-	10	84	1,09	6,17	3,22	2,94
	<u>Tahsil</u>											
1.	Solapur North.	Total	736.3	662	43	1	1	67	85	4,87	2,54	2,33
		Rural	713.1	124	43	1	-	15	16	89	46	43
		Urban	23.2	17,149	-	-	1	53	69	3,98	2,08	1.90
2.	Barshi	Total	1,626.0	162	129	-	1	43	46	2,63	1,36	1.27
		Rural	1,589.7	126	129	-	-	33	35	2,00	1,03	98
		Urban	36.3	1,720	-	-	1	10	11	62	33	29
3.	Akkalkot	Total	1,390.3	149	119	2	3	34	36	2,07	1,06	1,01
		Rural	1,348.5	121	119	2	-	27	28	1,63	84	79
		Urban	41.8	1,050	-	-	3	7	8	44	22	21
4.	Solapur South.	Total	1,195.3	112	80	-	-	22	23	1,33	69	64
		Rural	1,195.3	112	80	-	-	22	23	1,33	69	64
		Urban	-	-	-	-	-	-	-	-	-	-
5.	Mohol	Total	1,408.4	101	88	1	-	25	25	1,42	74	69
		Rural	1,408.4	101	88	1	-	25	25	1,42	74	69
		Urban	-	-	-	-	-	-	-	-	-	-

Table No. 1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
6. Mangalvedhe	Total		1,140.9	95	71	-	1	18	19	1,08	56	52
	Rural		988.6	94	71	-	-	15	16	93	48	45
	Urban		152.3	99	-	-	1	2	3	15	8	7
7. Pandharpur	Total		1,303.6	144	83	-	1	27	32	1,88	97	91
	Rural		1,291.6	104	83	-	-	22	22	1,34	69	65
	Urban		12.0	4,462	-	-	1	5	10	54	28	26
8. Sangole	Total		1,578.4	98	68	-	1	26	27	1,56	79	76
	Rural		1,510.6	96	68	-	-	24	25	1,44	74	71
	Urban		68.8	163	-	-	1	2	2	11	6	5
9. Malshiras	Total		1,523.2	149	75	-	-	38	40	2,26	1,17	1,09
	Rural		1,522.2	149	75	-	-	38	40	2,26	1,17	1,09
	Urban		-	-	-	-	-	-	-	-	-	-
10. Karmala	Total		1,609.7	94	96	-	1	23	25	1,51	78	73
	Rural		1,578.9	87	96	-	-	21	22	1,37	71	67
	Urban		30.8	457	-	-	1	2	2	14	8	7
11. Madha	Total		1,548.9	125	96	1	1	32	33	1,93	1,00	93
	Rural		1,496.1	117	96	1	-	29	30	1,75	90	84
	Urban		48.8	366	-	-	1	3	3	18	9	9

Note:- (1) since the sources for the total area figures in respect of the district is the surveyor General, while that the total area figures in respect of the tansils is the State Land Records Deptt. total areas as also the rural areas for the tansils in the district may not add up to the corresponding figures shown against the district.

(2) Totals may not add up due to rounding.

Source :- 1971 Population census.

Table No. 2

Decadal variation in population since 1951 (Population in '000')

Sr. District/ No. Tahsil.	Year	Population (persons)			Males			Females			
		Total	kural	Urban	Total	kural	Urban	Total	kural	Urban	
1	2	3	4	5	6	7	8	9	10	11	12
District Total	1971	22,54	16,37	6,17	11,66	8,44	3,22	10,88	7,93	2,94	
	1961	18,60	13,40	5,20	9,61	6,89	2,72	8,99	6,51	2,48	
	1951	15,05	10,76	4,30	7,74	5,51	2,23	7,32	5,24	2,07	
1. Solapur North	1971	4,87	89	3,98	2,54	46	2,08	2,33	43	1,90	
	1961	4,06	68	3,38	2,13	35	1,78	1,93	33	1,60	
	1951	3,26	49	2,77	1,70	25	1,45	1,56	23	1,33	
2. Barshi	1971	2,63	2,00	62	1,36	1,03	33	1,27	98	29	
	1961	2,21	1,71	50	1,14	88	26	1,07	83	24	
	1951	1,87	1,45	42	96	74	22	91	71	20	
3. Akkalkot	1971	2,07	1,63	44	1,06	84	22	1,01	79	21	
	1961	1,75	1,37	39	90	70	20	85	67	19	
	1951	1,50	1,15	34	77	59	18	73	56	17	
4. Solapur South	1971	1,33	1,33	-	69	69	-	64	64	-	
	1961	1,13	1,13	-	58	58	-	54	54	-	
	1951	94	94	-	48	48	-	45	45	-	
5. Monol	1971	1,42	1,42	-	74	74	-	69	69	-	
	1961	1,23	1,23	-	64	64	-	59	59	-	
	1951	1,02	1,02	-	52	52	-	50	50	-	

Table No. 2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
6. Mangalvedha	1971		1,08	93	15	56	48	8	52	45	
	1961		89	76	13	46	39	7	43	37	
	1951		70	61	9	36	31	5	34	29	
7. Pandharpur	1971		1,88	1,34	54	97	69	28	90	65	26
	1961		1,54	1,08	45	79	56	23	75	53	22
	1951		1,29	88	41	66	45	21	63	43	20
8. Sangole	1971		1,56	1,44	11	79	74	6	76	71	5
	1961		1,28	1,18	10	65	60	5	63	58	5
	1951		1,04	96	8	53	49	4	51	47	4
9. Malshiras	1971		2,26	2,26	-	1,17	1,17	-	1,09	1,09	-
	1961		1,67	1,67	-	85	85	-	81	81	-
	1951		1,23	1,23	-	63	63	-	60	60	-
10. Karmala	1971		1,51	1,37	14	78	71	8	73	67	7
	1961		1,28	1,17	11	66	60	6	62	57	5
	1951		1,00	92	8	51	47	4	49	45	4
11. Madha	1971		1,93	1,75	18	1,00	90	9	93	84	9
	1961		1,57	1,43	14	80	73	7	76	69	7
	1951		1,22	1,11	11	63	57	6	60	54	5

Table No.2 (Contd.)

Sr. No.	District/Tahsil	Year	Population per sq.km.	Decadal percentage variation			
				Total		Rural	Urban
1	2	3	13	14	15	16	
District Total		1971	150 (+)	21.17 (+)	22.16 (+)	18.60	
		1961	123 (+)	23.57 (+)	24.61 (+)	20.97	
		1951	100	X	X	X	
<u>Tahsil</u>							
1. Solapur North		1971	662 (+)	20.03 (+)	30.07 (+)	18.00	
		1961	551 (+)	24.63 (+)	40.59 (+)	21.83	
		1951	442	X	X	X	
2. Barshi		1971	162 (+)	18.93 (+)	17.50 (+)	23.78	
		1961	136 (+)	18.27 (+)	17.65 (+)	20.41	
		1951	114	X	X	X	
3. Akkalkot		1971	149 (+)	17.88 (+)	19.08 (+)	13.63	
		1961	125 (+)	17.16 (+)	18.53 (+)	12.55	
		1951	107	X	X	X	
4. Solapur South		1971	112 (+)	18.52 (+)	18.52 (+)	-	
		1961	94 (+)	20.32 (+)	20.32 (+)	-	
		1951	78	X	X	X	
5. Mohol		1971	101 (+)	15.65 (+)	15.65 (+)	-	
		1961	86 (+)	20.53 (+)	20.53 (+)	-	
		1951	71	X	X	X	

Table No.2 (Contd.)

1	2	3	13	14	15	16
6. Mangalvedhe	1971		95 (+)	20.92 (+)	21.98 (+)	14.81
	1961		78 (+)	27.37 (+)	25.09 (+)	42.34
	1951		61	X	X	X
7. Pandharpur	1971		144 (+)	21.89 (+)	23.49 (+)	18.09
	1961		118 (+)	19.73 (+)	23.23 (+)	12.11
	1951		100	X	X	X
8. Sangole	1971		98 (+)	21.49 (+)	21.85 (+)	16.99
	1961		81 (+)	23.10 (+)	23.01 (+)	24.26
	1951		65	X	X	X
9. Malshiras	1971		149 (+)	36.01 (+)	36.01	-
	1961		109 (+)	35.57 (+)	35.57	-
	1951		80	X	X	X
10. Karmala	1971		94 (+)	28.04 (+)	17.37 (+)	24.92
	1961		80 (+)	28.23 (+)	27.44 (+)	37.07
	1951		62	X	X	X
11. Madha	1971		125 (+)	23.13 (+)	22.53 (+)	29.28
	1961		95 (+)	28.10 (+)	28.12 (+)	27.90
	1951		74	X	X	X

Note:- (1) The population of 1951 census is after adjustment as per rural and urban classification of 1961 census.

(2) Totals may not add up due to rounding.

Source :- 1971 population census.

Table No. 3

Tahsilwise classification of villages according to population ranges in 1971 census in Solapur district. (population '00')

Sr. No.	Tahsil/District	Inhabited villages							
		Less than 200		200 - 499		500 - 999		1000 - 1999	
		No.	Persons	No.	Persons	No.	Persons	No.	Persons
1	2	3	4	5	6	7	8	9	10
	District Total	1,7	1,7	8,1	28,9	27,6	21,15	32,7	4,68,4
	<u>Tahsil</u>								
1.	Solapur North	-	-	3	1,9	8	5,6	1,6	22,8
2.	Barshi	2	2	1,0	3,7	4,3	32,4	4,6	67,1
3.	Akkalkot	7	6	1,7	5,8	3,3	24,7	3,7	49,6
4.	Solapur South	4	4	1,0	3,7	1,9	15,5	2,9	41,2
5.	Mohol	1	*	1,2	4,3	2,7	21,1	2,8	41,5
6.	Mangalvedhe	1	2	8	2,9	2,9	21,7	2,0	29,6
7.	Pandharpur	-	-	7	2,3	2,6	19,8	3,1	44,7
8.	Sangole	-	-	1	4	1,2	9,4	2,6	38,1
9.	Malshiras	-	-	3	1,2	1,7	13,8	2,3	33,5
10.	Karmala	-	-	4	1,7	3,7	28,3	3,8	52,8
11.	Madha	2	3	6	1,9	2,5	19,1	3,3	47,6

\* Less than fifty.



Table No. 3 (Contd.)

Sr. District/ No. Tahsil	2000-4999		5000-9999		10,000 and above		Total		No. of uninhabited villages.	
	No.	Persons	No.	Persons	No.	Persons	No.	Persons		
1 2	11	12	13	14	15	16	17	18	19	
District Total	2,08	6,06,4	34	2,33,3	5	87,1	94,8	16,37,3	5	
<u>Tahsil</u>										
1. Solapur North	1,4	41,9	1	6,5	1	10,9	4,3	88,8	1	
2. Barshi	2,3	64,9	5	32,1	-	-	12,9	2,00,3	-	
3. Akkalkot	2,2	62,8	3	19,2	-	-	11,9	1,62,7	2	
4. Solapur South	1,4	45,0	4	27,4	-	-	8,0	1,33,3	-	
5. Mohol	1,7	49,0	2	14,0	1	12,2	8,8	1,48,3	1	
6. Mangalvedhe	1,3	38,4	-	-	-	-	7,1	92,7	-	
7. Pandharpur	1,6	45,6	3	21,6	-	-	8,3	1,34,0	-	
8. Sangole	2,5	68,5	4	28,0	-	-	6,8	2,44,3	-	
9. Malshiras	2,3	71,4	6	42,6	3	63,9	7,5	2,26,5	-	
10. Kannala	1,6	48,2	1	2,3	-	-	9,6	1,37,4	-	
11. Madha	2,5	70,6	5	35,4	-	-	9,6	1,74,8	1	

Source:- 1971 Population Census Publication.

Table No. 4

Tahsilwise classification of towns according to population ranges in 1971 in Solapur District  
(Population in '000')

Sr. District/ No. Tahsil	No. of Towns having population														
	Below 5000		5000 to 9999		10000 to 19999		20000 to 49999		50000 to 99999		100000 and above		Total Towns		
	No.	Per sons	No.	per sons	No.	Persons	No.	Persons	No.	Persons	No.	Persons	No.	Persons	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
District	-	-	1	7	5	69	1	26	2	1,16	1	3,98	10	6,17	
1. Solapur North	-	-	-	-	-	-	-	-	-	-	-	1	3,98	1	3,98
2. Barshi	-	-	-	-	-	-	-	-	-	1	62	-	-	-	62
3. Akkalkot	-	-	1	7	1	11	1	26	-	-	-	-	-	3	44
4. Solapur South	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5. Mohol	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6. Mangalvedhe	-	-	-	-	1	15	-	-	-	-	-	-	-	-	15
7. Pandharpur	-	-	-	-	-	-	-	-	1	54	-	-	-	-	54
8. Sangole	-	-	-	-	1	11	-	-	-	-	-	-	-	-	11
9. Malshiras	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10. Karmala	-	-	-	-	1	14	-	-	-	-	-	-	-	1	14
11. Madha	-	-	-	-	1	18	-	-	-	-	-	-	-	1	18

Note:- Totals may not add up due to rounding.

Source:- 1971 population census.

Table No. 5

No. of workers and non-workers in each tahsil of Solapur district according to 1977 census.  
(in '00')

Sr. No.	Livelihood classes.	Tahsil												
		Rural Total	Urban Total	Solapur North	Barshi	Akka-lkot	Solapur South	Mohol	Man-gal-vedhe	Pan-dha-rpur	Sangole	Mal-siras	Karmala	Madha
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Cultivators	Rural	2,60,6	9,2	32,1	22,4	17,6	22,8	19,4	23,9	28,2	28,0	27,3	29,8
		Urban	9,5	1,5	1,1	2,2	-	1,8	1,0	1,2	-	4	3	
		Total	2,70,2	10,8	33,1	24,6	17,6	22,8	21,2	25,0	29,4	28,0	27,8	30,0
2.	Agril. Labourers.	Rural	2,40,3	14,3	36,4	28,6	22,6	23,2	11,0	16,4	14,0	33,6	15,6	24,4
		Urban	8,7	8	1,4	3,6	-	1,4	4	5	-	2	3	
		Total	2,48,9	15,1	37,9	32,2	22,6	23,2	12,4	16,9	14,5	33,6	15,8	24,7
3.	Livestock, Forestry, Fishing, Hitting & plantations, orchards and allied activities.	Rural	14,5	6	1,4	1,1	8	1,5	1,5	1,3	2,2	2,0	9	1,0
		Urban	1,9	9	2	3	*	-	1	3	1	-	1	*
		Total	16,4	1,6	1,6	1,4	8	1,5	1,6	1,6	2,3	2,0	9	1,0
4.	Mining and Quarrying.	Rural	5	1	1	*	*	*	*	*	*	*	*	*
		Urban	2	1	1	*	*	*	*	*	*	*	*	*
		Total	7	2	2	*	*	*	1	*	*	*	*	*

Table No. 5 (Contd.)

		3	4	5	6	7	8	9	10	11	12	13	14	15
5. Manufacturing, processing, servicing and repairs.														
a) Household Industry.	Rural	13,5	4	1,6	1,5	7	1,0	6	1,1	1,7	2,0	1,1	1,7	
	Urban	13,7	9,1	1,5	1,6	-	-	8	6	3	-	3	1,3	
	Total	27,3	9,5	3,1	3,1	7	1,0	8	1,7	2,0	2,0	1,4	1,8	
b) Other than household Industry.	Rural	13,1	2,8	1,0	5	1,2	9	3	5	5	3,9	3	1,0	
	Urban	58,3	50,6	3,4	1,0	-	-	1	1,9	2	-	3	8	
	Total	71,5	53,4	4,4	1,5	1,2	9	4	2,4	7	3,9	9	1,8	
6. Constructions	Rural	6,8	6	5	4	4	4	1	3	5	6	8	2,3	
	Urban	4,6	2,8	5	3	-	-	1	6	*	-	1	2	
	Total	11,4	3,4	1,0	7	4	4	2	9	6	6	1,0	2,5	
7. Trade & Commerce.	Rural	12,5	8	1,8	1,3	9	1,1	4	6	8	2,7	8	1,4	
	Urban	33,5	20,6	4,3	2,2	-	-	3	3,8	5	-	1,0	8	
	Total	46,0	21,4	6,1	3,5	9	1,1	7	4,5	1,3	2,7	1,8	2,2	
8. Transport, other storage and communication.	Rural	3,8	4	3	4	6	3	*	1	2	7	4	5	
	Urban	14,1	9,1	1,2	7	-	-	1	1,6	1	-	4	1,1	
	Total	18,0	9,4	1,4	1,1	6	3	1	1,7	3	7	7	1,6	
9. Other services.	Rural	20,6	1,5	3,0	1,4	1,4	2,0	9	1,5	1,6	3,1	1,6	2,7	
	Urban	28,3	17,8	2,8	1,5	-	-	4	3,8	6	-	7	7	
	Total	48,9	19,4	5,8	2,9	1,4	2,0	13	5,3	2,1	3,1	2,3	3,3	

Table No. 5 (Contd.)

	Dist.	Total	Solapur North	Barshi	Akkalkot	Solapur South	Mohol
2	3	4	5	6	7	8	9
10. Total workers.	Rural	5,86,3	30,8	78,2	57,8	46,2	53,1
	Urban	1,73,0	1,13,3	16,4	13,3	-	-
	Total	7,59,3	1,44,1	94,6	71,1	46,2	53,1
11. Non workers	Rural	10,51,0	58,0	1,22,1	1,05,0	87,1	89,2
	Urban	4,43,6	2,85,0	46,0	30,6	-	-
	Total	14,94,6	3,43,0	1,68,1	1,35,6	87,1	89,2
12. Total Population	Rural	16,37,3	88,8	2,00,3	1,62,7	1,33,3	1,42,3
	Urban	6,16,6	3,98,4	62,4	43,9	-	-
	Total	22,53,8	4,87,1	2,62,7	2,06,7	1,33,3	1,42,3

Table No.5 Contd.

1	2	3	Mangalvedhe	Pandharpur	Sangole	Malshiras	Karmala	Madha
			10	11	12	13	14	15
10. Total workers	Rural		34,8	45,8	49,7	76,6	48,9	64,8
	Urban		4,5	14,2	3,4	-	3,7	4,2
	Total		38,8	60,0	53,1	76,6	52,6	69,0
11. Non workers	Rural		58,4	88,2	94,6	1,49,9	88,5	1,10,0
	Urban		10,7	39,5	7,8	-	10,4	13,7
	Total		69,1	1,27,6	1,02,4	1,49,9	98,9	1,23,7
12. Total population	Rural		92,7	1,34,0	1,44,3	2,26,5	1,37,4	1,74,8
	Urban		15,1	53,6	11,2	-	14,1	17,9
	Total		1,07,8	1,87,6	1,55,5	2,26,5	1,51,5	1,92,7

Note:-(1) \* Less than fifty (2) Totals may not add up due to rounding.

Source :- 1971 Population Census, publication.

Table No. 6 (A)

Distribution of population according to Age groups in 1971 census.  
(Population in '000 persons)

Age group classification	All ages	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60 & above	Age not stated.
1	2	3	4	5	6	7	8	9	10	11
Total	22,53,8	9,69,2	1,99,4	1,75,4	1,60,7	2,68,8	2,07,5	1,36,8	1,35,8	2
Rural	16,37,3	7,19,0	1,35,0	1,18,4	1,15,6	1,94,7	1,50,3	1,01,2	1,02,8	1
Urban	6,16,6	2,50,2	64,4	56,9	45,0	74,1	57,2	35,6	33,0	1

Note:— Totals may not add up due to rounding.

Source :— 1971 population census, publication.

Table No.6 (C)

Religious population in Solapur District 1971 census (Population in '00' persons)

District	Total Rural Urban	Religion							
		Total	Hindus	Muslims	Christians	Sikhs	Budhists	Jain	Others *
	2	3	4	5	6	7	8	9	10
Solapur	Total	22,53,8	19,75,4	2,10,4	6,4	2	39,6	21,0	7
	Rural	16,37,3	14,98,2	1,03,5	6	1	25,1	9,7	1
	Urban	6,16,6	4,77,2	1,06,8	5,8	1	14,5	11,3	7

Note :- Totals may not add up due to rounding ( \* including religion not stated )

Source :- 1971 population census.



Table No. 1

SCHEDULED CASTES, SCHEDULED TRIBES AND NEO BUDDHISTS IN SOLAPUR DISTRICT ACCORDING TO 1971 CENSUS  
(in '000')

Sr. District/ No. Tansil.	Total Rural Urban	Scheduled castes			Scheduled tribes			Neo Buddhists			Total			
		Per- sons	Males	Fema- les.	Per- sons	Males	Fema- les	Per- sons	Males	Fema- les	Per- sons	Males	Fema- les	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District Total	Total	3,20 (3,31)	1,65	1,56	9 (44)	4	4	40	20	19	3,69	1,89	1,79	
	Rural	2,63	1,35	1,28	7	4	3	25	13	12	2,95	1,51	1,44	
	Urban	58	30	28	1	1	1	15	7	7	74	38	35	
1. Solapur North	Total	51 (54)	27	25	2 (10)	1	1	12	6	6	66	34	32	
	Rural	17	9	8	1	1	1	@	@	@	18	9	9	
	Urban	35	18	17	1	@	@	12	6	6	47	25	23	
2. Barshi	Total	38 (40)	20	19	2 (11)	1	1	4	2	2	45	23	22	
	Rural	32	16	15	2	1	1	3	2	2	36	18	18	
	Urban	7	4	3	@	@	@	1	1	1	8	4	4	
3. Akwalkot	Total	31 (32)	16	15	1 (3)	@	@	3	1	2	34	17	17	
	Rural	27	14	13	@	@	@	3	1	2	30	15	15	
	Urban	4	2	2	@	@	@	@	@	@	4	2	2	

Table No.7 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
4. Solapur South	Total	22 (23)	11	11	1 (4)	@	@	1	11	1	24	12	11	
	Rural	22	11	11	1	@	@	1	1	1	24	12	11	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
5. Mohol	Total	24 (25)	12	12	@ (2)	@	@	1	1	@	25	13	12	
	Rural	24	12	12	@	@	@	1	1	@	25	13	12	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
6. Mangalvedhe	Total	17 (18)	9	8	@ (@)	@	@	1	1	1	18	9	9	
	Rural	16	8	8	@	@	@	1	@	@	17	9	8	
	Urban	1	1	1	@	@	@	1	@	@	2	1	1	
7. Pandharpur	Total	27 (28)	14	13	1 (5)	@	@	1	@	@	29	15	14	
	Rural	22	11	11	1	@	@	1	@	@	24	12	12	
	Urban	5	3	2	@	@	@	@	@	@	5	3	2	
8. Sangole	Total	20 (20)	10	10	@ (@)	@	@	4	2	2	24	12	12	
	Rural	19	10	9	@	@	@	4	2	2	23	12	11	
	Urban	1	@	@	-	-	-	@	@	@	1	@	@	

Table No.7 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
9. Malshiras	Total	36 (38)	19	17	@	@	@	7	4	3	43	22	21	
	Rural	36	19	17	@	@	@	7	4	3	43	22	21	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
10. Karmala	Total	24 (25)	12	11	1 (4)	@	@	2	1	1	26	14	13	
	Rural	22	11	11	1	@	@	2	1	1	24	12	12	
	Urban	2	1	1	@	@	@	@	@	@	2	1	1	
11. Madha	Total	30 (32)	16	15	1 (3)	@	@	3	1	1	34	17	16	
	Rural	27	14	13	1	@	@	2	1	1	30	15	15	
	Urban	3	2	2	@	@	@	1	@	@	4	2	2	

Note:- (i) Totals may not add up due to rounding.

(ii) @ = less than 500.

(iii) Bracketted figures of scheduled caste and scheduled tribe population are revised figures. The revision was necessitated under subsection(3) of section 5 of the IC and UT (Amendment) Act 1978 (100 of 1976) of Registrar General, Ex. Officio, Census Commissioner for India.

(iv) Sexwise and areawise break-up of these revised figures is not available.

Source :- 1971 population Census, publication.

Table No. 8

Number of rainy days and rainfall at the noted centres in Solapur District during 1979 (rainfall in mm.)

Sr. No.	Name of Centre	Centre - Solapur			Centre - Barsani			Centre - Madha			Centre - Kamalia		
		Nor- mal rain fall	No. of rainy days	rainfall	Nor- mal rain fall	No. of rainy days	rainfall	Nor- mal rain fall	No. of rainy days	rainfall	Nor- mal rain fall	No. of rainy days	rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	January 79	6	nil	nil	6	nil	nil	8	nil	nil	8	nil	nil
2.	February 79	4	1	21	4	nil	nil	4	2	8	2	nil	nil
3.	March 79	6	nil	nil	4	nil	nil	2	nil	nil	4	1	23
4.	April 79	13	nil	nil	9	nil	nil	11	nil	nil	11	nil	nil
5.	May 79	22	3	38	20	nil	nil	18	2	12	15	nil	nil
6.	June 79	114	5	38	121	4	46	87	4	73	102	3	19
7.	July 79	109	10	123	105	5	139	82	4	33	78	3	60
8.	August 79	104	5	85	104	6	69	90	4	55	70	7	98
9.	September 79	190	16	271	188	14	335	174	18	452	159	10	251
10.	October 79	70	2	25	60	1	23	71	12	177	59	1	9
11.	November 79	32	6	167	31	7	123	30	nil	nil	27	6	158
12.	December 79	9	nil	nil	7	nil	nil	7	nil	nil	6	nil	nil
	Total	678	48	769	657	37	734	582	46	360	541	31	620

Table No. 8 (Contd.)

Sr. No.	Name of Centre	Pandnargur			Bangole			Malapur			Akkalkot		
		Normal rain fall	No. of rainy days	rainfall	Normal rain fall	No. of rainy days	rain fall	Normal rain fall	No. of rainy days	Rain fall	Normal rain fall	No. of rainy days	rainfall
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1.	January 79	6	nil	nil	6	nil	nil	7	nil	nil	5	1	6
2.	February 79	3	nil	nil	2	nil	nil	2	nil	nil	5	nil	nil
3.	March 79	4	nil	nil	4	nil	nil	4	nil	nil	6	nil	nil
4.	April 79	14	nil	nil	12	1	5	13	nil	nil	17	nil	nil
5.	May 79	20	nil	nil	24	2	33	19	1	9	22	4	54
6.	June 79	106	5	70	91	8	95	32	2	48	105	4	90
7.	July 79	71	5	102	59	5	161	58	3	99	126	12	128
8.	August 79	92	5	44	70	3	75	55	2	54	109	6	95
9.	September 79	179	17	255	155	16	510	150	11	303	137	16	387
10.	October 79	73	3	67	63	3	120	72	3	47	69	2	8
11.	November 79	33	7	113	39	7	233	43	2	41	33	8	198
12.	December 79	7	nil	nil	8	nil	nil	10	nil	nil	5	nil	nil
	Total	611	42	651	533	45	1239	515	24	607	639	53	967

Table No. 8 (Contd.)

Sr. No.	Name of Centre Months	Centre:-Mohol			Centre:-Mangalvedne			Centre:-Aklus (Tal.: Malsiras)			Centre:-Jeur (Tal.: Karmala)		
		Normal rain fall	No. of rainy days	rain fall	Normal rain fall	No. of rainy days	rain fall	Normal rain fall	No. of rainy days	rain fall	Normal rain fall	No. of rainy days	rainfall
	2	27	28	29	30	31	32	33	34	35	36	37	38
1.	January 79	2	nil	nil	-	nil	nil	7	1	3	1	nil	nil
2.	February 79	3	nil	nil	1	1	31	1	nil	nil	1	nil	nil
3.	March 79	4	nil	nil	-	nil	nil	3	nil	nil	7	1	3
4.	April 79	14	nil	nil	8	nil	nil	11	nil	nil	16	nil	nil
5.	May 79	35	3	21	29	3	29	16	1	19	28	1	15
6.	June 79	39	5	39	57	3	31	72	3	48	38	2	18
7.	July, 79	98	6	65	113	5	59	50	2	57	109	3	166
8.	August 79	101	4	31	72	1	43	53	3	42	86	5	35
9.	September 79	205	15	297	173	16	310	136	13	274	153	13	167
10.	October 79	43	1	5	99	3	41	57	2	69	64	2	19
11.	November 79	21	10	114	9	5	33	34	9	170	19	9	164
12.	December 79	6	nil	nil	15	nil	nil	9	nil	nil	8	nil	nil
	Total	620	44	572	575	37	633	449	39	671	579	36	578

Note:- (1) Normal rainfall in respect of Mohol, Mangalvedne and Jeur centre is not available. Hence an average of ten years (1962-71) is shown under the col. normal rainfall.  
 (2) Rainfall totals may not add up due to rounding.

Source:- The Chief Statistician, Deptt. of Agriculture, M.S. Pune.

Table No. 9

Maximum and minimum monthly temperature of selected centres in Solapur district during 1979  
(Degrees in centigrade)

Sr. No.	Centres Months	Centre - Solapur		Centre - Jeur	
		Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6
1.	January	31.1	18.3	32.1	19.1
2.	February	33.3	18.1	33.9	20.0
3.	March	37.0	21.1	37.9	23.4
4.	April	40.7	25.2	41.3	26.7
5.	May	39.5	25.3	41.3	NA.
6.	June	36.9	24.7	37.9	NA.
7.	July	33.0	22.8	33.7	24.2
8.	August	31.3	22.2	31.4	25.1
9.	September	31.7	22.0	31.8	24.1
10.	October	33.5	22.5	33.2	21.4
11.	November	30.0	20.5	30.8	24.2
12.	December	30.0	17.1	29.9	16.8
	Year	40.7	17.1	41.3	16.8

NA. : Not available

Source : The Director, Regional Meteorological centre, Colaba, Bombay-5 BR.

Table No. 12

Land utilisation in Solapur district in 1976-77, 1977-78 and 1978-79 in Hectares

Sr. District/ No. Tahsil.	Year	Total Geogra- phical area.	Area under fore- st.	Area not available for cultivation			Other uncultivable land excluding fallow land				
				Land put to Agril. uses.	Barren & uncu- ltiva- ble land.	Total (6+7)	Culti- vable waste	Permanent pastures & other grazing land	Land under misc. trees, crops and not included in area sown.	Total 9+10+11	
1	2	3	4	5	6	7	8	9	10	11	12
District	1976-77	15,01,0	32,6	3,6	68,8	72,4	36,9	63,6	5,1	1,05,6	
Total	1977-78	15,01,0	32,6	3,7	68,7	72,4	36,8	63,6	5,1	1,05,5	
	1978-79	15,01,0	32,6	3,7	68,7	72,4	36,3	63,6	5,2	1,05,1	
<u>Tahsil.</u>											
1.	Solapur North	1976-77	68,3	1,0	1,1	1,6	2,7	2,6	2,0	1	4,7
		1977-78	68,3	1,0	1,1	1,7	2,8	2,6	2,0	1	4,7
		1978-79	68,3	1,0	1,1	1,7	2,8	2,6	2,0	2	4,8
2.	Barshi	1976-77	1,65,4	2,6	3	3,4	3,7	1,0	4,7	2,7	8,4
		1977-78	1,65,4	2,6	5	3,4	3,9	1,0	4,7	2,7	8,4
		1978-79	1,65,4	2,6	4	3,5	3,9	1,0	4,7	2,7	8,4
3.	Akkalkot	1976-77	1,40,1	5	2	5,1	5,3	3,9	6,3	1	10,3
		1977-78	1,40,1	5	2	5,0	5,2	3,9	6,3	1	10,3
		1978-79	1,40,1	5	2	5,0	5,2	4,0	6,3	1	10,4
4.	Solapur South	1976-77	1,19,5	1,8	2	1,2	1,4	1,8	3,8	8	6,4
		1977-78	1,19,5	1,8	2	1,2	1,4	1,8	3,8	8	6,4
		1978-79	1,19,5	1,8	2	1,2	1,4	1,8	3,8	8	6,4



Table No. 10 (Contd.)

2	3	4	5	6	7	8	9	10	11	12
5. Mohol	1976-77	1,31,7	3,9	1	4,9	5,0	3,4	2,2	2	5,8
	1977-78	1,31,7	3,9	1	4,9	5,0	3,4	2,2	2	5,8
	1978-79	1,31,7	3,9	1	4,9	5,0	3,7	2,2	2	6,4
6. Mangalvedne	1976-77	1,14,2	8	2	3,2	3,4	4,3	2,4	2	6,4
	1977-78	1,14,2	8	2	3,2	3,4	4,3	2,4	2	6,4
	1978-79	1,14,2	8	2	3,2	3,4	4,1	2,4	2	6,4
7. Pandharpur	1976-77	1,29,4	1,5	7	5,7	6,4	1,4	4,9	@	6,4
	1977-78	1,29,4	1,5	7	5,7	6,4	1,4	4,9	@	6,4
	1978-79	1,29,4	1,5	7	5,7	6,4	1,5	4,9	@	6,4
8. Sangole	1976-77	1,59,4	6,9	2	9,6	9,8	5,0	7,3	1	12,4
	1977-78	1,59,4	6,9	2	9,6	9,8	5,0	7,3	1	12,4
	1978-79	1,59,4	7,0	2	9,6	9,8	4,9	7,3	1	12,3
9. Malsiras	1976-77	1,60,8	5,8	3	15,8	16,1	8,8	13,6	1	22,5
	1977-78	1,60,8	5,8	3	15,8	16,1	8,8	13,6	1	22,5
	1978-79	1,60,8	5,8	3	15,8	16,1	8,8	13,6	1	22,5
10. Karnala	1976-77	1,59,6	6,2	1	12,0	12,1	3,3	10,6	6	14,5
	1977-78	1,59,6	6,2	1	12,0	12,1	3,3	10,6	6	14,5
	1978-79	1,59,6	6,2	1	12,0	12,1	3,2	10,6	6	14,4
11. Madha	1976-77	1,52,6	1,7	2	6,3	6,5	1,4	5,7	2	7,3
	1977-78	1,52,6	1,7	2	6,3	6,5	1,3	5,7	2	7,2
	1978-79	1,52,6	1,7	2	6,3	6,5	1,1	5,7	2	7,0

Table No.10 (Contd.)

Sr. District/ No. Taluka.	Year	Fallow land			Net area sown	Area sown more than once.	Gross cropped area.	
		Current fallows	Other fallows	Total 13+ 14				
1	2	3	13	14	15	16	17	18
District Total	1976-77		85,7	85,9	1,71,6	11,18,7	81,3	12,00,0
	1977-78		83,5	84,0	1,67,5	11,22,9	79,3	12,02,2
	1978-79		3,54,9	1,27,2	4,82,1	8,09,0	35,1	8,44,1
<u>Tahsil</u>								
1. Solapur North	1976-77		3,0	2,0	5,0	54,7	3,5	58,2
	1977-78		11,5	2	11,7	48,1	2,8	50,9
	1978-79		1,2	10,1	11,3	48,5	5	49,0
2. Barshi	1976-77		4,1	3,0	7,1	1,43,6	11,4	1,55,0
	1977-78		3,0	2,9	5,9	1,44,8	12,2	1,57,0
	1978-79		1,02,3	12,3	1,14,6	36,1	2,3	38,4
3. Akkalkot	1976-77		9,8	11,5	21,3	1,02,7	6,5	1,09,2
	1977-78		4	1,8	2,2	1,21,9	6,7	1,28,6
	1978-79		5	8,4	8,9	1,15,2	1,4	1,16,6
4. Solapur South	1976-77		5	1,0	2,5	1,08,3	6,1	1,14,4
	1977-78		10,6	1,9	12,5	97,4	5,3	1,02,7
	1978-79		1,3	2,3	3,6	1,06,4	9	1,07,3
5. Mohol	1976-77		10,9	19,0	29,9	87,1	4,0	91,1
	1977-78		4,9	7,2	12,1	1,04,9	4,5	1,09,4
	1978-79		7,7	15,4	23,1	93,6	1,4	95,0

Table No. 10 (Contd.)

1	2	3	13	14	15	16	17	18
6.	Mangalvedne	1976-77	11,8	14,8	26,6	76,5	5,8	82,3
		1977-78	7,1	16,9	24,0	79,2	6,2	85,4
		1978-79	17,2	3,9	21,1	82,3	1,7	84,0
7.	Pandharpur	1976-77	1,4	2,4	3,8	1,11,5	6,0	1,17,5
		1977-78	9,4	8,5	17,9	97,3	6,0	1,03,3
		1978-79	20,3	6,4	26,7	88,4	2,9	91,3
8.	Sangole	1976-77	21,8	8,4	30,2	1,00,2	6,3	1,06,5
		1977-78	20,1	11,1	31,2	99,2	5,1	1,04,3
		1978-79	95,0	26,2	1,21,2	8,8	2,6	11,4
9.	Malsiras	1976-77	15,3	16,9	32,2	84,1	14,9	99,0
		1977-78	6,5	21,8	28,3	83,1	13,2	1,01,3
		1978-79	67,8	19,4	87,2	29,2	8,5	37,7
10.	Karnala	1976-77	3,9	4,8	8,7	1,17,9	9,5	1,27,4
		1977-78	4,9	5,3	10,2	1,16,4	9,8	1,26,2
		1978-79	6,4	23,2	29,6	97,6	8,3	1,05,9
11.	Madna	1976-77	3,0	2,0	5,0	1,32,1	7,3	1,39,4
		1977-78	5,1	6,3	11,4	1,25,7	7,4	1,33,1
		1978-79	34,1	3	34,4	1,02,9	4,6	1,07,5

Note:- (1) Totals may not add up due to rounding. (2) @ = less than 50 hectares.  
 (3) Figures for the year 1976-77, 1977-78 are revised and that for 1978-79 are provisional.

Source :- (1) Director of Agriculture M.S.Pune.  
 (2) District Inspector of Land Records, Solapur (Annual season and crop report for 1978-79)

Table No.1

Area under different crops in each tansil in Solapur District, in 1976-77, 1977-78 and 1978-79.

(Figures in hectares)

Sr. District/Tansil No.	Year	Rice	Wheat	J O W A R			
				Knarif	Rabi	Total	
1	2	3	4	5	6	7	8
District Total	1976-77	7,471	52,119	16,508	6,77,156	6,93,664	
	1977-78	6,632	48,819	14,453	7,03,291	7,17,744	
	✓ 1978-79	5,035	30,559	12,078	5,11,104	5,23,182	
<u>Tansil</u>							
1. Solapur North	1976-77	762	1,517	335	38,511	38,846	
	1977-78	285	849	254	38,125	38,379	
	1978-79	941	944	270	31,622	31,892	
2. Barshi	1976-77	1,514	7,319	2,484	98,677	1,01,151	
	1977-78	1,608	6,580	2,835	95,614	98,499	
	1978-79	446	1,472	1,147	21,404	22,551	
3. Akkalkot	1976-77	902	4,995	293	47,287	47,580	
	1977-78	1,135	4,052	223	70,962	71,185	
	1978-79	935	2,836	490	63,812	64,302	
4. Solapur South	1976-77	1,312	3,131	224	67,346	67,570	
	1977-78	687	3,133	215	51,910	59,235	
	1978-79	1,012	3,808	204	63,051	63,255	
5. Mohol	1976-77	630	4,833	882	49,559	50,441	
	1977-78	704	4,985	725	72,821	73,546	
	1978-79	408	2,730	700	65,324	66,024	

Table No.11 (Contd.)

1	2	3	4	5	6	7	8
6. Mangalvedha	1976-77	209	3,374	1,525	35,895	37,420	
	1977-78	211	2,474	1,569	41,542	43,111	
	1978-79	140	3,422	2,266	47,998	50,264	
7. Pandharpur	1976-77	381	3,626	2,657	78,380	81,037	
	1977-78	325	3,564	2,600	63,886	66,485	
	1978-79	287	3,758	3,167	57,671	60,838	
8. Sangole	1976-77	617	2,647	3,316	56,593	59,909	
	1977-78	498	2,114	2,199	52,592	54,792	
	1978-79	5	17	96	2,722	2,818	
9. Malsiras	1976-77	554	9,574	1,812	42,625	44,437	
	1977-78	570	9,327	866	46,466	47,332	
	1978-79	387	2,443	922	11,172	12,094	
10. Karnala	1976-77	200	7,176	62	81,335	81,397	
	1977-78	169	6,993	117	85,092	85,290	
	1978-79	57	5,544	131	78,630	78,761	
11. Madha	1976-77	390	3,927	2,918	80,948	83,866	
	1977-78	440	4,741	2,800	77,180	79,930	
	1978-79	399	3,585	2,685	67,698	70,383	

Table No. 11 (Contd.)

Sr. No.	District/Taluka	Year	Bajra	Maize	Other cereals	Total cereals
1	2	3	9	10	11	12
	District Total	1976-77	72,226	13,032	4,382	8,42,894
		1977-78	71,305	13,823	3,186	3,87,283
		1978-79	42,552	11,323	1,754	6,14,910
	<u>Tahsil</u>					
1.	Solapur North	1976-77	1,351	490	217	43,193
		1977-78	526	206	27	40,272
		1978-79	1,270	315	52	35,414
2.	Barshi	1976-77	796	1,199	1,493	1,13,482
		1977-78	1,139	1,145	1,676	1,10,6a7
		1978-79	965	851	757	27,042
3.	Akkalkot	1976-77	4,244	238	1,531	59,490
		1977-78	6,553	144	401	83,480
		1978-79	7,151	104	325	75,671
4.	Solapur South	1976-77	5,475	687	307	78,482
		1977-78	4,059	1,197	493	68,794
		1978-79				
5.	Mohol	1976-77	1,503	1,314	78	59,304
		1977-78	2,268	1,315	95	83,413
		1978-79	3,459	946	314	72,794

Table No.11 (Contd.)

1	2	3	9	10	11	12
6. Mangalvedne	1976-77	15,730	1,085	65	57,883	
	1977-78	15,159	676	81	61,712	
	1978-79	13,696	825	68	68,415	
7. Pandharpur	1976-77	4,423	2,201	152	91,825	
	1977-78	3,560	2,184	40	76,159	
	1978-79	3,403	2,062	16	70,364	
8. Sangola	1976-77	22,922	901	54	87,050	
	1977-78	27,420	1,008	46	85,878	
	1978-79	2,056	902	16	5,814	
9. Malsiras	1976-77	7,406	2,357	144	64,472	
	1977-78	5,907	3,138	111	66,382	
	1978-79	1,541	1,025	91	17,581	
10. Karnala	1976-77	4,915	350	163	94,701	
	1977-78	3,244	756	61	96,432	
	1978-79	3,652	302	3	88,399	
11. Madna	1976-77	3,441	1,210	178	93,012	
	1977-78	3,500	2,500	107	91,268	
	1978-79	3,705	2,112	74	80,253	

Table No.11 (Contd.)

Sr. No.	District/ Tahsil	Year	Gram	Tur	Moong	Other Pulses	Total Pulses	Total foodgrains
	2	3	12-A	13	14	15	16	17
	District	1976-77	33,393	62,318	5,924	91,914	1,93,549	13,36,443
	Total	1977-78	28,628	62,633	6,040	80,521	1,77,835	10,42,272
		1978-79	23,782	36,947	6,450	34,983	1,02,162	7,17,072
	<u>Tahsil.</u>							
1.	Solapur North.	1976-77	798	3,925	172	2,418	7,313	50,506
		1977-78	365	3,309	46	882	4,602	44,874
		1978-79	762	5,163	112	1,425	7,462	42,876
2.	Barsi	1976-77	4,812	14,579	526	5,565	25,482	1,38,964
		1977-78	4,487	20,506	822	4,682	30,497	1,41,144
		1978-79	1,107	1,290	789	970	4,156	31,198
3.	Akkalkot	1976-77	2,525	1,3821	862	3,149	20,357	79,847
		1977-78	2,204	12,200	781	2,053	17,233	1,00,718
		1978-79	2,350	11,434	592	2,394	16,770	92,441
4.	Solapur South.	1976-77	3,546	10,495	696	6,734	21,471	99,953
		1977-78	3,298	9,917	1,175	5,244	19,634	88,428
		1978-79	3,028	10,026	1,581	4,270	18,905	91,698
5.	Mohol	1976-77	3,423	4,047	61	15,825	23,356	82,660
		1977-78	2,292	3,389	179	10,455	16,315	99,728
		1978-79	2,673	3,087	180	5,254	11,164	84,322



Table No.11 (Contd.)

1	2	3	12-A	13	14	15	16	17
6.	Mangalvedne	1976-77	4,310	1,308	225	10,340	16,183	74,066
		1977-78	3,879	1,693	169	10,184	15,922	77,634
		1978-79	3,621	562	307	4,533	9,023	77,438
7.	Pandnarpur	1976-77	2,334	905	1,147	9,619	14,005	1,05,830
		1977-78	2,112	781	950	11,117	15,070	91,229
		1978-79	2,141	591	932	6,038	9,702	80,066
8.	Sangole	1976-77	1,389	626	104	6,823	8,942	95,992
		1977-78	838	359	126	7,201	8,524	94,402
		1978-79	238	163	255	167	823	6,637
9.	Malsiras	1976-77	1,931	1,105	161	9,834	13,031	77,503
		1977-78	2,030	1,273	160	9,478	12,941	79,323
		1978-79	768	175	443	1,647	3,033	20,614
10.	Karnala	1976-77	4,413	5,593	1,312	7,286	18,804	1,13,305
		1977-78	3,575	4,234	915	6,482	15,206	1,11,638
		1978-79	3,584	609	840	2,080	7,113	95,512
11.	Madha	1976-77	3,912	5,914	658	14,331	24,805	1,17,817
		1977-78	3,548	4,977	725	12,636	21,886	1,13,154
		1978-79	3,510	779	3,487	6,235	14,011	94,269

Table No.11 (Contd.)

Sr. No.	District/ Tahsil	Year	Sugar cane	Chillies	Other Condiments & spices	Total condiments & spices	Total fruits & vegetables	Total food crops.
1	2	3	18	19	20	21	22	23
	District Total	1976-77	20,164	4,617	635	5,252	7,861	10,69,720
		1977-78	18,573	3,828	685	4,513	7,475	10,72,833
		1978-79	18,207	3,903	970	4,873	7,678	7,47,830
	<u>Tahsil</u>							
1.	Solapur North	1976-77	1,356	77	17	94	536	52,492
		1977-78	664	102	8	110	552	46,180
		1978-79	546	115	30	145	675	44,242
2.	Barsani	1976-77	714	155	219	374	707	1,40,759
		1977-78	714	166	276	442	711	1,43,038
		1978-79	588	173	559	732	835	33,353
3.	Akkalkot	1976-77	1,600	1,328	39	1,367	1,142	83,956
		1977-78	1,272	985	49	1,034	799	1,03,823
		1978-79	937	997	61	1,058	708	95,144
4.	Solapur South	1976-77	1,262	366	58	424	826	1,02,465
		1977-78	1,248	334	69	403	1,163	91,242
		1978-79	1,069	409	70	479	1,055	94,302
5.	Monol	1976-77	1,200	25	31	56	943	48,859
		1977-78	808	90	22	112	1,216	1,01,864
		1978-79	851	191	45	236	1,052	86,461

Table No.11 (Contd.)

1	2	3	18	19	20	21	22	23
6.	Mangalvedhe	1976-77	672	153	21	174	381	75,293
		1977-78	374	163	21	184	276	78,468
		1978-79	359	179	26	205	431	78,433
7.	Pandharpur	1976-77	2,349	260	45	305	548	1,09,032
		1977-78	2,324	252	28	280	603	94,436
		1978-79	2,545	214	23	237	582	83,430
8.	Sangole	1976-77	441	233	33	266	824	97,523
		1977-78	605	241	28	269	253	95,529
		1978-79	1,214	266	19	285	312	8,448
9.	Malsiras	1976-77	8,957	120	29	149	559	87,168
		1977-78	9,241	128	15	143	497	89,204
		1978-79	9,040	150	2	152	666	30,472
10.	Karjala	1976-77	463	422	38	460	289	1,14,517
		1977-78	485	326	10	336	186	1,12,645
		1978-79	498	240	32	272	263	96,545
11.	Madha	1976-77	1,150	1,478	105	1,583	1,106	1,21,656
		1977-78	831	1,041	159	1,200	1,219	1,16,404
		1978-79	560	969	103	1,072	1,099	97,000

Table No.11 (Contd.)

Sr. No.	District/Tahsil	Year	Cotton	Other fibre	Total fibre	Saff-lower	Groundnut	Other oilseeds	Total oilseeds
1	2	3	24	25	26	27	28	29	30
	District Total	1976-77	9,998	2,487	12,485	54,936	35,722	11,319	1,01,971
		1977-78	11,803	2,639	14,442	58,244	30,522	10,440	1,00,266
		1978-79	10,810	2,427	13,237	37,015	23,390	9,116	69,571
	<u>Tahsil.</u>								
1.	Solapur North	1976-77	22	303	325	1,970	1,930	522	4,422
		1977-78	2	150	152	1,943	1,513	350	3,805
		1978-79	20	156	176	1,770	1,720	262	3,752
2.	Barsud	1976-77	41	804	845	3,695	7,986	1,622	13,503
		1977-78	19	1,029	1,048	3,392	3,037	1,348	12,777
		1978-79	22	730	752	1,604	1,817	776	4,197
3.	Akkalkot	1976-77	826	913	1,739	6,568	7,520	4,179	18,267
		1977-78	2,369	1,036	3,405	6,706	5,764	3,549	15,995
		1978-79	1,001	931	1,932	4,592	6,063	3,283	13,935
4.	Solapur South	1976-77	951	351	1,302	3,094	3,912	1,305	8,311
		1977-78	1,086	235	1,321	3,208	3,312	913	7,433
		1978-79	1,337	377	1,714	3,334	4,355	865	8,554
5.	Monol	1976-77	1,306	34	1,340	3,304	639	606	4,549
		1977-78	1,347	47	1,394	4,447	683	467	5,597
		1978-79	2,084	69	2,153	4,216	1,117	462	5,795

Table No.11 (Contd.)

1	2	3	24	25	26	27	28	29	30
6.	Mangalvedne	1976-77	340	15	355	4,387	684	666	5,737
		1977-78	360	6	366	4,378	796	757	5,931
		1978-79	571	18	589	3,934	437	534	4,905
7.	Pandharpur	1976-77	438	5	503	3,767	2,931	307	7,005
		1977-78	675	22	697	4,186	2,949	236	7,371
		1978-79	727	14	741	4,516	1,648	228	6,392
8.	Sangole	1976-77	1,214	7	1,221	3,893	1,770	350	6,013
		1977-78	1,066	-	1,066	3,808	2,178	319	6,305
		1978-79	748	-	748	205	639	352	1,196
9.	Malsiras	1976-77	4,562	-	4,562	2,362	2,547	302	5,211
		1977-78	4,571	58	4,629	3,269	1,986	281	5,536
		1978-79	3,821	48	3,869	804	1,325	355	2,484
10.	Karnala	1976-77	213	33	251	9,085	2,335	716	12,136
		1977-78	215	36	251	10,250	10,220	1,201	12,871
		1978-79	454	31	485	5,465	1,788	1,186	8,439
11.	Madna	1976-77	20	22	42	12,811	3,468	744	17,023
		1977-78	93	20	113	12,657	2,884	1,039	16,580
		1978-79	25	53	78	6,575	2,481	813	9,899

Table No.11 (Contd.)

Sr. District/ No. Tansil	Year	Tobacco	Other drugs & Narco- tics	Total drugs and Narco- tics	Misc. non- food crops	Total non- food crops	Total gross cropped area.	Area cropped more than once	Total area under crops.	
1	2	3	31	32	33	34	35	36	37	38
District Total	1976-77	-	-	294	15,566	1,30,322	12,00,042	81,223	11,18,819	
	1977-78	-	-	322	14,348	1,29,428	12,02,261	79,340	11,22,921	
	1978-79	183	129	312	13,357	95,958	8,43,788	34,999	8,08,789	
<u>Tansil</u>										
1. Solapur North	1976-77	-	-	15	982	5,744	58,236	3,517	54,719	
	1977-78	-	-	35	695	4,688	50,868	2,785	48,083	
	1978-79	28	-	28	821	4,777	49,019	489	48,530	
2. Barsani	1976-77	-	-	34	102	14,284	1,55,043	11,413	1,43,630	
	1977-78	-	-	40	100	13,965	1,44,773	12,230	1,57,003	
	1978-79	30	13	43	62	5,054	38,407	2,335	36,072	
3. Akkalkot	1976-77	-	-	88	5,186	25,280	1,09,236	6,469	1,02,767	
	1977-78	-	-	81	5,303	24,788	1,28,611	6,730	1,21,881	
	1978-79	30	43	73	5,473	21,421	1,16,565	1,407	1,15,158	
4. Solapur South	1976-77	-	-	14	2,343	11,970	1,14,435	6,123	1,08,307	
	1977-78	-	-	17	2,736	11,507	1,02,749	5,319	97,430	
	1978-79	16	8	24	2,632	12,924	1,07,226	863	1,06,363	
5. Monol	1976-77	-	-	5	353	6,247	91,106	3,977	87,129	
	1977-78	-	-	7	560	7,558	1,09,422	4,485	1,04,937	
	1978-79	10	-	10	409	8,457	94,918	1,355	93,563	

Table No.11 (Contd.)

1	2	3	31	32	33	34	35	36	37	38
6.	Mangalvedne	1976-77	-	-	4	942	7,038	82,331	5,794	76,537
		1977-78	-	-	1	636	6,934	85,402	6,216	79,186
		1978-79	3	-	3	597	5,505	83,938	1,687	82,251
7.	Pandharpur	1976-77	-	-	13	906	8,427	1,17,459	6,006	1,11,453
		1977-78	-	-	17	786	8,871	1,03,307	6,010	97,297
		1978-79	9	9	18	669	7,820	91,250	2,885	88,365
8.	Sangole	1976-77	-	-	10	1,681	8,925	1,06,448	6,255	1,00,193
		1977-78	-	-	6	1,396	8,773	1,04,302	5,126	99,176
		1978-79	2	-	2	926	2,872	11,320	2,563	8,757
9.	Malsiras	1976-77	-	-	5	2,103	11,881	99,049	14,935	84,114
		1977-78	-	-	11	1,932	12,108	1,01,312	13,232	88,080
		1978-79	12	-	12	895	7,260	37,732	8,503	29,229
10.	Karnala	1976-77	-	-	52	378	12,817	1,27,334	9,448	1,17,886
		1977-78	-	-	50	314	13,486	1,26,131	9,769	1,16,362
		1978-79	21	20	41	408	9,373	1,05,918	8,327	97,591
11.	Madna	1976-77	-	-	54	590	17,709	1,39,365	7,281	1,32,084
		1977-78	-	-	57	-	16,750	1,33,154	7,438	1,25,716
		1978-79	22	36	58	460	10,495	1,07,495	4,585	1,02,910

Note:- Figures for the year 1976-77 and 1977-78 are revised and that for 1978-79 are provisional.

Source :- (1) Director of Agriculture, M.S.Pune.  
(2) District Inspector of Land Records, Solapur (Annual season and Crop reports)(for 1978-79)

Table No.12

Yield per hectare and outturn of principal crops in Solapur District in 1976-77, 1977-78 and 1978-79

Sr.No.	Crops	1976-77		1977-78		1978-79	
		Yield per Hectare (in kg.)	Outturn (in '00' M Tonnes)	Yield per Hectare (in kg.)	Outturn (in '00' M Tonnes)	Yield per Hectare (in kg.)	Outturn (in '00' M Tonnes)
1	2	3	4	5	6	7	8
1.	Rice	1,936	147	2,424	160	1,443	101
2.	Wheat	631	329	840	410	863	440
3.	Jowar	444	3,033	321	2,303	478	3,606
4.	Bajra	183	136	171	125	205	127
5.	Barly	1,000	7	889	8	1,000	10
6.	Maize	2,477	322	1,622	240	1,917	209
7.	Ragi	-	-	-	-	-	-
8.	Other cereals	579	22	826	19	731	25
9.	Total cereals	480	4,046	378	3,265	507	4,518
10.	Gram	225	75	255	73	349	112
11.	Tur	164	102	239	131	363	216
12.	Udid	167	2	200	1	192	5
13.	Moong	203	12	229	14	200	10
14.	Masur	-	-	-	-	-	-
15.	Other pulses	336	304	238	190	NA	NA
16.	Total pulses	256	495	253	459	295	464
17.	Linseed	275	11	293	12	270	10



Table No.12 (Contd.)

1	2	3	4	5	6	7	8
18.	Sesamum	216	8	275	11	305	18
19.	Groundnut (Production in pods)	583	210	524	165	580	156
20.	Rape & Mustard	-	-	-	-	-	-
21.	Castor seed	1,000	4	1,000	2	1,000	2
22.	Coconut	-	-	-	-	-	-
23.	Sugarcane (Production in Gur)	8,718	1,761	8,796	1,636	11,391	1,777
24.	Cotton (in terms of 100 bales)	268	*158	1,636	193	1,778	112
25.	Sun hemp	-	-	-	-	-	-
26.	Mesta	1,280	32	1,269	33	1,200	48
27.	Tobacco	1,000	2	-	-	500	1
28.	Total drugs and Narcotics	-	-	-	-	500	1
29.	Dry Ginger	-	-	-	-	-	-
30.	Chillies	696	32	816	31	797	51
31.	Turneric	1,500	3	2,000	4	1,348	4
32.	Potato	-	1	-	1	4,950	99

\* Cotton lint in '00' bales of 170 kg. each.

Note :- (1) Figures for the year 1976-77 are a fully revised and that for the year 1977-78 and 1978-79 are provisional.

Source :- Chief Statistician Department of Agriculture, M.S. Pune.

Table No.13

Area Irrigated by different sources in each Tahsil of Solapur District in 1975-76, 1976-77 & 1977-78.  
(In hectares)

Sr.No.	District/Tahsil	Year	Area irrigated by			Total Net Area Irrigated	Total Gross Area Irrigated.
			Surface irrigation	Wells	Other source		
1	2	3	4	5	6	7	8
	District Total	1975-76	30,724	1,00,752	-	1,31,476	1,64,949
		1976-77	27,025	1,01,113	-	1,28,138	1,63,900
		1977-78	30,307	95,131	-	1,25,438	1,58,743
	<u>Tahsil</u>						
1.	Solapur North	1975-76	1,678	2,282	-	3,960	5,542
		1976-77	1,170	2,341	-	3,511	4,453
		1977-78	534	2,292	-	2,826	3,029
2.	Barshi	1975-76	435	8,271	-	8,706	11,298
		1976-77	435	9,571	-	10,006	12,708
		1977-78	431	7,987	-	8,418	10,965
3.	Akkalkot	1975-76	-	7,426	-	7,426	8,462
		1976-77	-	7,317	-	7,317	8,554
		1977-78	-	6,521	-	6,521	7,390

Table No.13 (Contd.)

1	2	3	4	5	6	7	8
4.	Solapur South	1975-76	347	5,549	-	5,896	8,102
		1976-77	305	4,949	-	5,254	6,695
		1977-78	365	4,354	-	4,719	7,774
5.	Muhol	1975-76	156	7,244	-	7,400	9,780
		1976-77	-	10,159	-	10,159	12,935
		1977-78	97	9,498	-	9,595	11,718
6.	Mangalvedhe	1975-76	1,229	5,199	-	6,428	7,842
		1976-77	1,253	4,670	-	5,923	7,172
		1977-78	548	3,893	-	4,441	5,657
7.	Pandharpur	1975-76	3,827	9,044	-	12,871	17,112
		1976-77	4,567	7,435	-	12,002	16,665
		1977-78	7,554	6,625	-	14,179	17,825
8.	Bangole	1975-76	1,475	17,030	-	18,505	20,959
		1976-77	1,512	12,371	-	13,883	16,872
		1977-78	1,490	9,349	-	10,839	13,393
9.	Malsiras	1975-76	20,644	15,695	-	36,339	44,583
		1976-77	15,649	13,278	-	28,927	39,345
		1977-78	16,649	14,988	-	31,637	41,055
10.	Karnala	1975-76	728	4,920	-	5,648	8,818
		1976-77	1,524	7,817	-	9,341	12,107
		1977-78	1,114	7,649	-	8,763	13,335
11.	Madha	1975-76	205	18,092	-	18,297	22,451
		1976-77	610	21,205	-	21,815	26,394
		1977-78	1,525	21,975	-	23,500	28,602

Note :- Figures for the year 1975-76, 76-77 and 77-78 are fully revised.

Source :- Directorate of Agriculture M.S.Pune.

Table No. 14

Area irrigated under different crops in each Tahsil of Solapur District in 1975-76, 1976-77, 1977-78 and 1978-79 (in hectares).

Sr. District/ No. Tahsil	Year	Rice	Wheat	Jowar kharif	Jowar Rabi	Bajra	Maize	Total cereals	Gram	Total pulses	Sugar cane	Chillies.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District Total	1975-76	2,263	26,530	2,941	46,813	7,156	13,075	1,02,098	3,850	5,361	21,930	4,672	
	1976-77	4,491	23,035	2,610	51,372	8,270	10,970	1,01,035	4,651	5,465	20,164	4,269	
	1977-78	4,570	23,941	2,663	49,148	7,972	12,385	1,00,550	4,537	5,384	18,573	3,828	
	1978-79	5,375	28,576	1,339	53,143	6,339	10,645	1,05,846	5,308	6,406	20,475	3,402	
1. Solapur- North.	1975-76	218	578	-	1,519	-	615	2,930	22	22	1,282	196	
	1976-77	127	175	-	1,003	-	483	1,846	65	65	1,356	77	
	1977-78	126	266	-	896	-	150	1,438	65	65	644	102	
	1978-79	270	418	-	663	-	146	1,497	22	22	530	115	
2. Barsi	1975-76	161	1,220	2,824	3,242	-	1,180	8,632	40	40	1,006	255	
	1976-77	1,514	1,220	-	3,696	-	1,199	7,749	2,614	2,614	714	155	
	1977-78	1,310	1,015	-	3,543	6	53	5,927	2,315	2,315	741	166	
	1978-79	1,221	2,767	-	3,580	768	451	9,166	2,500	2,580	588	173	
3. Akkalkot	1975-76	94	2,061	54	1,627	-	148	3,984	-	-	997	1,077	
	1976-77	94	2,061	-	1,500	-	140	3,795	-	-	1,600	980	
	1977-78	35	1,805	22	1,465	-	144	3,471	-	-	1,272	985	
	1978-79	63	1,081	25	1,450	-	104	2,723	0	0	937	797	
4. Solapur- South	1975-76	135	1,225	-	2,038	-	1,242	4,687	20	20	1,232	441	
	1976-77	135	1,225	-	2,038	-	667	4,110	-	-	1,262	366	
	1977-78	687	2,133	-	1,190	-	1,197	5,207	-	-	1,248	334	
	1978-79	1,012	1,385	-	1,182	-	616	4,195	35	35	1,069	409	
5. Mohol	1975-76	286	2,383	-	1,702	-	1,249	5,619	20	20	1,074	388	
	1976-77	411	1,882	-	5,152	101	1,204	8,755	-	-	1,200	25	
	1977-78	376	1,391	-	5,124	75	743	7,711	-	-	808	90	
	1978-79	146	1,528	-	7,263	-	1,099	10,076	-	-	851	191	

Table No.14 (Contd.)

Sr. No.	District/ Tahsil	Year	Turmeric	Potato	Onion	Total food crops	Cotten	Ground nut	Toba- cco	Coco- nut	Total non- food crops	Total All crops.
1	2	3	15	16	17	18	19	20	21	22	23	24
	District	1975-76	275	=	4,423	1,44,563	6,177	7,498	348	-	20,386	1,64,949
	Total	1976-77	183	-	3,144	1,39,372	8,790	9,192	181	-	24,526	1,63,900
		1977-78	249	-	3,675	1,35,916	8,868	3,402	38	-	22,827	1,58,743
		1978-79	329	26	3,594	1,43,175	9,177	5,349	126	2	19,415	1,62,590
	<u>Tahsil</u>											
1.	Solapur	1975-76	1	-	330	5,158	4	75	23	-	384	5,542
	North	1976-77	-	-	180	3,897	-	260	15	-	556	4,453
		1977-78	1	-	212	2,810	2	53	35	-	219	3,029
		1978-79	4	-	264	2,773	7	89	8	-	334	3,107
2.	Barsi	1975-76	250	-	229	10,859	43	250	41	-	439	11,298
		1976-77	165	-	139	12,158	41	464	21	-	550	12,708
		1977-78	229	-	185	10,121	19	225	27	-	844	10,965
		1978-79	233	-	362	13,620	17	750	22	-	812	14,432
3.	Akkalkot	1975-76	3	-	825	7,180	690	10	179	-	1,282	8,462
		1976-77	2	-	778	7,556	540	15	61	-	998	8,554
		1977-78	5	-	470	6,576	490	20	31	-	814	7,390
		1978-79	22	-	398	5,146	695	4	20	-	831	5,980
4.	Solapur- South	1975-76	9	-	293	7,521	17	150	14	-	531	8,102
		1976-77	4	-	100	6,622	51	8	6	-	73	6,695
		1977-78	4	-	413	7,731	30	5	-	-	43	7,774
		1978-79	34	-	383	6,660	74	60	16	-	158	6,818
5.	Mohol	1975-76	4	-	1,143	8,609	370	100	20	-	1,171	9,780
		1976-77	4	-	647	10,931	1,306	340	5	-	2,004	12,935
		1977-78	3	-	943	9,739	1,347	110	7	-	1,973	11,718
		1978-79	3	-	666	11,787	1,186	301	10	-	1,747	13,534

Table No. 14 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
6. Mangal- vedhe	1975-76	15	2,778	-	-	992	565	856	5,347	-	-	995	187
	1976-77	180	1,835	-	-	1,335	50	1,085	4,605	-	-	672	153
	1977-78	83	1,101	-	-	1,460	494	663	3,805	-	-	374	163
	1978-79	1,128	2,223	-	-	1,948	760	439	6,498	-	-	359	178
7. Pandhar- pur.	1975-76	213	2,257	-	-	3,838	283	1,485	8,681	600	653	2,419	295
	1976-77	320	2,310	-	-	4,171	290	2,087	9,178	190	190	2,349	260
	1977-78	321	2,534	-	-	4,642	1,200	2,128	10,860	150	231	2,324	252
	1978-79	277	2,571	-	-	4,476	960	1,750	10,036	800	987	2,545	214
8. Sangole	1975-76	235	2,705	63	-	7,141	3,411	1,337	16,540	452	502	507	187
	1976-77	617	2,570	81	-	4,520	1,671	901	10,400	89	254	441	233
	1977-78	498	2,114	99	-	3,651	302	958	7,668	80	153	605	241
	1978-79	383	5,634	270	-	4,448	720	902	12,357	70	90	1,114	166
9. Malshi- ras.	1975-76	543	7,343	-	-	10,055	2,167	2,049	22,981	11,939	3,347	10,941	140
	1976-77	503	5,943	635	-	8,194	1,925	2,354	19,554	1,443	2,092	8,957	120
	1977-78	570	6,287	410	-	9,132	1,825	3,134	21,444	1,474	2,162	9,241	128
	1978-79	605	5,987	150	-	11,443	1,963	2,685	22,038	1,375	2,180	11,433	150
10. Karmala	1975-76	110	1,680	-	-	2,380	580	320	5,100	457	457	295	610
	1976-77	200	1,256	-	-	6,463	1,033	850	9,802	-	-	463	422
	1977-78	159	1,095	117	-	6,403	950	716	9,440	105	105	485	326
	1978-79	63	1,285	79	-	5,465	970	341	8,203	232	232	498	240
11. Madha	1975-76	253	2,300	-	-	12,279	150	2,595	17,597	300	300	1,182	896
	1976-77	390	2,507	1,894	-	13,250	3,200	-	21,241	250	250	1,150	1,478
	1977-78	405	4,200	1,715	-	11,640	3,120	2,499	23,579	348	348	831	1,041
	1978-79	207	3,697	815	-	11,225	201	2,112	18,257	307	307	560	769

Table No.14 (Contd.)

1	2	3	15	16	17	18	19	20	21	22	23	24
6.	Mangal- vedhe	1975-76	-	-	135	6,899	300	20	3	-	943	7,842
		1976-77	-	-	117	5,832	340	48	4	-	1,340	7,172
		1977-78	-	-	105	4,633	360	-	-	-	1,024	5,657
		1978-79	11	-	137	7,174	571	25	3	-	1,165	8,339
7.	Pandhar- pur.	1975-76	4	-	400	12,694	642	2,815	5	-	4,418	17,112
		1976-77	1	-	277	12,568	498	2,839	4	-	4,097	16,665
		1977-78	2	-	341	14,294	675	340	8	-	3,531	17,825
		1978-79	3	-	310	14,596	400	452	9	-	1,081	15,677
8.	Sangole	1975-76	-	-	86	18,618	926	900	8	-	2,341	20,959
		1976-77	-	-	89	12,183	1,214	1,770	10	-	4,689	16,872
		1977-78	-	-	32	8,912	1,066	600	6	-	4,481	13,393
		1978-79	-	-	56	13,783	1,392	1,223	-	-	4,298	18,081
9.	Malshiras	1975-76	1	-	195	38,972	3,116	1,359	5	-	5,611	44,583
		1976-77	4	-	104	31,284	4,562	2,276	5	-	8,061	39,345
		1977-78	3	-	142	33,443	4,571	723	11	-	7,612	41,055
		1978-79	-	24	153	37,248	4,407	1,461	12	2	7,152	44,400
10.	Karmala	1975-76	1	-	150	6,754	62	1,284	10	-	2,064	8,818
		1976-77	-	-	120	11,013	218	772	32	-	1,094	12,107
		1977-78	-	-	81	10,543	215	442	3	-	792	11,335
		1978-79	-	-	112	9,352	320	234	16	-	700	10,052
11.	Madha	1975-76	2	-	637	21,299	7	535	40	-	1,152	22,451
		1976-77	3	-	593	25,330	20	400	18	-	1,064	26,394
		1977-78	2	-	751	27,114	93	834	10	-	1,488	28,602
		1978-79	19	2	753	21,036	108	750	10	-	1,134	22,170

Note:- Figurs for the year 1978-79 are provisional.  
Source:- Directorate of Agriculture M.S.Pune for the years 1975-76 to 1977-78 and  
D.I.L.R. for the year 1978-79.

Table No.15

No. of Irrigation and other wells in each tahsil of Solapur District in 1976-77, 1977-78 & 1978-79.

Sr.No.	District/Tahsil	Total no. of wells			No. of irrigation wells in use		
		1976-77	1977-78	1978-79	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8
	District Total	62,750	62,904	63,890	55,716	55,870	56,838
	<u>Tahsil</u>						
1.	Solapur North	2,345	2,345	2,360	2,196	2,196	2,211
2.	Barsi	5,020	5,020	5,020	4,643	4,643	4,643
3.	Akkalkot	15,015	15,015	15,020	13,905	13,905	13,905
4.	Solapur South	2,867	2,867	2,877	2,707	2,707	2,717
5.	Mohol	5,904	5,947	5,947	4,475	4,518	4,518
6.	Mangalvedne	2,642	2,642	2,642	2,334	2,334	2,334
7.	Pandharpur	5,038	5,053	5,053	4,750	4,765	4,765
8.	Sangole	3,378	3,378	3,335	7,044	7,044	7,044
9.	Malshiras	4,848	4,368	4,389	4,295	4,315	4,335
10.	Karnala	4,174	4,174	4,177	3,363	3,363	3,366
11.	Madha	6,519	6,595	7,520	6,004	6,030	7,000



Table No. 15 (Contd.)

Sr. No.	District/Tahsil	No. of irrigation wells not in use.			No. of other wells		
		1976-77	1977-78	1978-79	1976-77	1977-78	1978-79
1	2	9	10	11	12	13	14
	District Total	3,859	3,859	3,866	3,175	3,175	3,186
	<u>Tahsil</u>						
1.	Solapur North	58	58	58	91	91	91
2.	Barsani	151	151	151	226	226	226
3.	Akkalkot	110	110	110	1,000	1,000	1,005
4.	Solapur South	40	40	40	120	120	120
5.	Mohcl	1,134	1,134	1,134	295	295	295
6.	Mangalvedne	13	13	13	295	295	295
7.	Pandharpur	139	139	139	149	149	149
8.	Sangole	939	939	946	395	395	395
9.	Malsiras	291	291	291	262	262	263
10.	Karnasik	624	624	624	187	187	187
11.	Madha	360	360	360	155	155	160

Note :- Figures for the year 1976-77 and 1977-78 are fully revised and 1978-79 are provisional.

Source :- (1) Directorate of Agriculture, M.S.Func.

those for

(2) District Inspector of Land records Solapur.

(season & crop reports for 1978-79).

Table No. 16

## Availability of under Ground water

Activities of Ground Water Surveys and Development Agency in Solapur District during the year 1979-80

Sr. No.	Category of Work	No. of wells works examined surveyed.	No. of villages covered	No. of pump-sets conducted.	No. of wells for which water availability certificates issued.	No. of bore holes drilled.	No. of successful bore-holes.	No. of hand pumps installed.
1	2	3	4	5	6	7	8	9
1.	Bore well site selection surveys under various schemes viz. RWS/Day/Resettlement/Pvt. Borewells.	1083	408	-	379	357	297	290
2.	Problematic/Deviation loan cases referred for L.D.B./Nationalised Banks.	122	27	-	33	-	-	-
3.	Local Ground Water surveys.	46	12	-	11	-	-	-
4.	W.S.6 New well site selection surveys	23	5	-	-	-	-	-
5.	Geophysical surveys	3(VES) * 9	2	-	4	-	-	-
6.	Pumpsets for lift irrigation schemes/ Flood sets.	2	2	2	2	-	-	-
7.	Temporary piped water supply schemes surveys.	26	7	-	4	-	-	-
8.	Brought prone area programme surveys.	26	3	-	7	-	-	-

Table No. 15. (Contd.)

1	2	3	4	5	6	7	8	9
9.	Resettlement surveys	29	7	-	14	-	-	-
10.	W.S.S incomplete well surveys	5	2	-	2	-	-	-
11.	Joint Inspection of Handpumps	227 H.P.	111	-	-	-	-	-
12.	Verification of depth, casing pipe etc. of bore wells drilled by pvt. contractors.	214 bore wells	175	-	-	-	-	-
13.	Measurement of water levels of observation wells.	65 four times	66	-	-	-	-	-
14.	Recalibration of poor yielding borewells.	9 H.P.	9	-	-	-	-	-
15.	Sectional blasting of poor yielding bore wells.	6 B.W.	6	-	-	-	-	-
16.	Permanent piped water supply scheme surveys.	10	4	-	4	-	-	-
17.	Task force surveys	1158	27	-	-	-	-	-
18.	Power pump installation work, Mini water supply scheme on bore wells under scarcity programme.	15 P.P. * 2799	879	-	460	-	-	-

Source:- Geologist, Groundwater surveys and Development Agency, Solapur.

Table No. 17

Number of Minor Irrigation works excluding wells in Solapur district in 1978-79

Sr. No.	District/ Tahsil	No. of works not in use				Works in use (No.)				Net area irrigated during (in ha)			
		Zilla Pari- shad*	State	Private co-op. etc.	Total	Zilla Pari- shad*	State	Private co-op. etc.	Total	Zilla Pari- shad*	State	Private co-op. etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District Total	3	-	18	21	99	29	171	299	4878	2,201	5,987	10,066
	Tahsil												
1.	Solapur North	-	-	1	1	5	-	27	32	298	-	260	553
2.	Barsani	-	-	1	1	22	5	-	27	108	445	-	553
3.	Akkalkot	-	-	-	-	8	3	23	34	325	6	332	663
4.	Solapur South	-	-	1	1	9	2	44	55	223	34	1,150	1,407
5.	Mohol	-	-	1	1	10	-	5	15	183	-	180	363
6.	Mangalvedhe	-	-	-	-	3	3	5	11	20	63	750	833
7.	Pandharpur	1	-	5	6	6	-	1	7	132	-	30	162
8.	Sangole	-	-	8	8	12	7	4	23	280	427	350	1,057
9.	Malaniras	-	-	1	1	9	1	55	65	52	71	2,450	2,573
10.	Karmala	-	-	-	-	10	8	3	21	32	1,155	130	1,317
11.	Madna	2	-	-	2	5	-	4	9	225	-	355	580

Note:-(1) \* Includes percolation tanks also. (Minor Irrigation Works includes lift irrigation.)

Source:- (1) Executive Engineer, Minor Irrigation Z.P. Solapur  
 (2) Executive Engineer, N.R.B.C. Phaltan.  
 (3) Executive Engineer, Solapur Irrigation Division, Solapur.  
 (4) District Deputy Registrar of Co-operative Societies, Solapur.  
 (5) All Block Development Officers in Solapur District.

Table No.18

Major and Medium irrigation projects in Solapur District as on 30-6-1979.

Sr. No.	Item	Major project		Medium project			
		3	4	5	6	7	8
1.	Name of project	Bnima Irrigation project Ujjani Dam.	Asati Tank	Budhinal Tank.	Ekruk Tank	Hingani Pangaon	Padwalkar-wadi Tank
2.	Location of the project.	On river Bnima near Ujjani village. Tal.:- Madha.	Near village Yeoti Tal.:- Mohol	Near village Budhinal Tal.:- Sangole	5 miles from Solapur city Tal.:-North Solapur.	Near Hingani(P) village Tal.:- Barshi.	Near Padwalkarwadi Tal.:- Mangalvedhe
3.	(a)Year of completion	Not yet completed	1863	1956	1871	Inprogress	1972
	(b)If incomplete probable year of completion.	Dam ...June 1980 Canals... 1989	-	-	-	-	-
	(c)Estimated cost of the project (Rs.in lakhs)	1,85,00.00 (Revised)	8.30	58.50	14.21	279.10	23.77
	<u>Dam</u>						
4.	(a)Height sanctioned (In metres)	56.40 (Maximum height)	17.60	18.53	23.16	24.51	15.18
	(b)height completed (In metres)	56.40	17.60	18.53	23.16	24.51	15.18

Table No. 18 (Contd.)

1	2	3	4	5	6	7	8
<u>Canals</u>							
5.	(a) Total length (In km.)	(i) Ujjani Left Bank canal and branches 126+34 (ii) Right Bank canal and branches 112+76	34.40	27.20	76.26	L.B.C. 23 R.B.C. 10	3.20
	(b) Length completed (In km.)	(i) U.L.B. ) 116 (ii) R.B.C. ) The work is in progress	34.40	27.20	76.26	L.B.C. 23 R.B.C. 2	3.20
6.	Maximum Storage capacity (In Million <sup>3</sup> )	3,140	23.00	29.50	61.16	45.50	2.97
7.	Storage capacity as on 31-3-79. (In Million <sup>3</sup> )	nil	0.41	15.45	29.57	38.12	1.67
8.	Gross area commanded (In hectares)	1,53,530	7,215	5,645	6,944	7,211	530
9.	Cultivable area comma- nded (In hectares)	1,24,375	6,812	5,514	6,858	7,211	530
10.	Irrigable area by com- pleted project (In hectares)	1,12,940	4,769	4,251	6,858	5,625	352
11.	Area Irrigated at present (In hectares)						
	(a) Perennial )	nil	4,767	4,249	2,610	Project is under construction.	342
	(b) Seasonal )						

Source:--(1) Superintendent Engineer, Bhina Project Construction Circle, Solapur.

(2) Executive Engineer, Solapur Irrigation Division, Solapur.

Table No. 19

Agricultural Wage Rates in Solapur District during 1979. (In 0.00 Rs.)

Sr. Month No.	Centre - Mandray								Herdman
	Skilled Labour			Unskilled Labour					
	Carpenter	Black-smith	Cobbler	Field labour		Other Agril. labour			
				Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10
1. January 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
2. February 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
3. March 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
4. April 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
5. May 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
6. June 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
7. July 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
8. August 79	8.00	8.00	7.00	3.50	3.00	-	-	3.00	
9. September 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
10. October 79	8.00	8.00	6.50	3.50	3.00	-	-	3.00	
11. November 79	8.00	8.00	6.00	3.50	3.00	-	-	3.00	
12. December 79	8.00	8.00	6.00	4.00	3.50	-	-	3.00	

Table No. 19(Contd.)

Sr. No.	Month	Centre - Vairag								Herdman
		Skilled labour			Unskilled labour					
		Carpenter	Blacksmith	Cobbler	Field labour		Other Agril. labour			
					Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	
1.	January 79	5.50	6.00	5.50	4.00	2.00	-	-	1.75	
2.	February 79	7.75	8.00	6.75	4.00	2.00	-	-	3.00	
3.	March 79	10.00	10.00	8.00	5.00	3.00	-	-	4.00	
4.	April 79	10.00	10.00	8.00	5.00	3.00	-	-	4.00	
5.	May 79	10.00	10.00	8.00	5.00	3.00	-	-	4.00	
6.	June 79	10.00	10.00	8.00	5.00	3.00	-	-	4.00	
7.	July 79	10.00	10.00	8.00	5.00	3.00	-	-	4.00	
8.	August 79	8.25	9.00	7.25	5.00	3.00	-	-	3.50	
9.	September 79	6.50	8.00	6.50	5.00	3.00	-	-	3.00	
10.	October 79	7.75	8.00	6.50	5.00	3.00	-	-	3.00	
11.	November 79	7.75	8.00	7.75	5.00	3.00	-	-	3.50	
12.	December 79	8.00	6.50	6.50	5.00	3.00	-	-	4.00	



Table No. 19 (Contd.)

Sr. No.	Month	Centre - Modnimb							Herdsmen
		Skilled labour			Unskilled labour				
		Carpenter	Black-smith	Cobbler	Field labour		Other Agril. labour		
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January 79	6.00	6.00	6.00	4.00	2.50	-	-	2.50
2.	February 79	6.00	6.00	6.00	4.00	2.50	-	-	3.00
3.	March 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
4.	April 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
5.	May 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
6.	June 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
7.	July 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
8.	August 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
9.	September 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
10.	October 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
11.	November 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00
12.	December 79	6.00	6.00	6.00	5.00	3.00	-	-	3.00

Note :- (1) Agricultural wage rates shown in this table are the agricultural wage rates of various agricultural operations during two fortnights in a particular month.  
 (2) Agricultural wage rates are given only for the price collection centres selected by the Directorate of Economics and Statistics, Bombay.

Source:- District Statistical Officer, Solapur.

Table No. 20

No. of operational holdings and area operated, no. of operational holdings reporting irrigation and net area irrigated and area of operational holdings by tenure and by size of class of operational holdings in Solapur District for 1976-77. (1976-77 figures are in '00' hectares)

Sr. No.	Size of class	Individual holdings		Joint holdings		Total holdings (Including Institutional Holdings)	
		No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8
1.	Below 0.5 hectare	17,134	42	917	2	18,060	44
2.	0.5 - 1.0 - do -	17,092	125	557	4	17,652	129
3.	1.0 - 2.0 - do -	36,938	548	1,203	17	38,149	565
4.	2.0 - 3.0 - do -	31,466	772	892	22	32,359	794
5.	3.0 - 4.0 - do -	24,398	842	825	29	25,226	871
6.	4.0 - 5.0 - do -	20,117	891	548	24	20,666	915
7.	5.0 - 10.0 - do -	54,393	3,805	1,543	109	55,945	3,914
8.	10.0 - 20.0 - do -	28,947	3,963	870	118	29,825	4,083
9.	20.0 - 30.0 - do -	4,495	1,040	201	48	4,707	1,091
10.	30.0 - 40.0 - do -	837	283	56	19	904	306
11.	40.0 - 50.0 - do -	239	107	26	11	268	120
12.	50.0 - hectares and above	156	136	15	10	186	219
Total all size classes.		2,36,212	12,553	7,653	414	2,43,947	13,050

Table No.20 Contd.

Sr. No.	Size of Class	Wholly irrigated		Wholly unirrigated		Partly irrigated		
		No.	Area	No.	Area	No.	Total area	Irrigated area
1	2	9	10	11	12	13	14	15
1.	Below 0.5 hectare	4,340	11	12,571	22	1,125	4	2
2.	0.5 - 1.0 - do -	4,212	25	11,574	70	1,848	13	7
3.	1.0 - 2.0 - do -	4,756	53	28,039	341	5,331	76	34
4.	2.0 - 3.0 - do -	3,057	56	23,136	465	6,149	130	47
5.	3.0 - 4.0 - do -	2,025	46	17,279	491	5,903	165	54
6.	4.0 - 5.0 - do -	1,359	41	13,930	499	5,363	195	54
7.	5.0 -10.0 - do -	1,955	92	36,591	1,969	17,360	997	246
8.	10.0 -20.0 - do -	628	34	17,381	1,726	11,793	1,238	213
9.	20.0 -30.0 - do -	17	1	2,296	341	2,373	411	51
10.	30.0 -40.0 - do -	12	@	407	91	465	106	13
11.	40.0 -50.0 - do -	-	-	121	37	141	37	5
12.	50.0 hectares & above	-	-	115	64	49	18	3
Total		22,361	359	1,63,440	6,115	57,900	3,389	729

@ = less than 50

Table No.20 Contd.

Sr. No.	Size of class	Wholly owned		Wholly rented		Partly owned and partly rented			Remarks
		No.	Area	No.	Area	No.	Total area	Rented area	
1	2	16	17	18	19	20	21	22	23
1.	Below 0.5 hectare	17,897	43	150	@	7	@	@	
2.	0.5 - 1.0 - do -	17,374	127	221	2	54	@	@	
3.	1.0 - 2.0 - do -	37,371	553	596	9	175	3	1	
4.	2.0 - 3.0 - do -	31,769	779	415	11	173	4	2	
5.	3.0 - 4.0 - do -	24,648	851	389	14	188	6	3	
6.	4.0 - 5.0 - do -	20,071	888	239	11	354	16	6	
7.	5.0 -10.0 - do -	53,661	3,751	965	67	1,314	96	37	
8.	10.0 -20.0 - do -	28,472	3,890	395	57	953	135	61	
9.	20.0 -30.0 - do -	4,375	1,012	76	18	244	57	22	
10.	30.0 -40.0 - do -	764	258	49	16	82	28	19	
11.	40.0 -50.0 - do -	225	99	35	16	6	3	1	
12.	50.0 hectares & above	157	137	4	2	11	7	4	
Total all size classes		2,36,784	12,388	3,534	222	3,561	357	157	

Note:- @ = less than 50 hectares.

Source:- Agriculture census 1976-77.

Table No. 21

## Agricultural Implements in each Tansil of Solapur District in 1978

Sr. District/ No. Tansil	No. of ploughs		No. of Garts	No. of Sugar- cane crushers		Oil eng- ines with pump for irriga- tion pur- pose.	Elect- ric pumps for irriga- tion purposes	Trac- tors.	Oil Ghedis		
	Wooden	Iron		Worked by power	Worked by bullocks				5 Kg. and above	less than 5 kg.	
1	2	3	4	5	6	7	8	9	10	11	12
Dist. Total	14,844	39,801	51,049	1,064	59	19,681	23,022	429	204	17	
<u>Tansil</u>											
1. North Solapur	970	1,445	1,941	74	4	787	1,766	20	25	9	
2. Barshi	194	3,968	7,171	46	6	1,903	2,473	35	1	-	
3. Akkalkot	2,536	4,199	4,546	233	18	1,577	1,953	26	10	2	
4. South Solapur	2,489	2,528	3,559	69	6	1,588	1,762	49	1	-	
5. Mohol	2,239	3,130	4,307	105	-	1,261	2,818	5	27	1	
6. Mangalvedhe	1,843	2,943	3,086	35	-	1,179	1,120	8	14	-	
7. Pandharpur	2,253	3,849	4,526	109	5	1,781	3,033	38	4	-	
8. Sangola	1,560	4,780	4,414	38	3	1,601	2,431	21	15	-	
9. Malshiras	475	5,773	7,484	125	-	4,200	3,119	200	5	-	
10. ...	94	4,039	5,119	78	15	1,506	683	14	92	5	
11. ...	191	3,027	4,896	157	2	2,293	1,864	13	10	-	

Source:- Live stock census 1978.

Table No. 22

Famine, scarcity and chronic scarcity data in Solapur District during 1972-80.

Sr. No.	Item	District												
		Total Solapur	North Solapur	Barshi	Akkolkot	South Solapur	Mohol	Mangalvedhe	Pandharpur	Sangole	Malsiras	Karmala	Madha	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
I. A - Famine and chronic scarcity.														
1.	Total no. of villages in the district.	953	44	129	121	80	89	71	83	68	75	96	97	
2.	No. of villages affected	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
3.	Population affected	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
4.	No. of villages to which full suspension in L.R. granted	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
5.	Estimated loss (in Rs.)													
	(i) Failure of crops	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
	(ii) Loss of live-stock, property etc.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
6.	No. of relief work undertaken.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
7.	No. of persons employed.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
8.	Expenditure incurred.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	
9.	Total loans distributed under A.L. Act.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	

Table No. 22(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<u>B. AKIN TO SCARCITY</u>													
1. No. of villages affected		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
2. Population affected		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
3. No. of villages to which full suspension in L.R. granted.		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
4. Estimated loss (in Rs.)													
(i) Failure of crops		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
(ii) Loss of livestock, property etc.		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
5. No. of relief works undertaken		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
6. No. of persons employed.		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
7. Total loans distributed under A.L. Act (R. 1000)		nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil

Table No. 22 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<u>C. Floods</u>													
1. No. of villages affected	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
2. Population affected.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
3. No. of villages to which full suspension in L.R. granted.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
4. Estimated loss (in Rs.)													
(i) Failure of crops.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
(ii) loss of livestock, property etc.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
5. No. of relief works undertaken.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
6. No. of persons employed.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
7. Expenditure incurred.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil
8. Tagai loan distributed under A.L. Act.	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil

Source :-Collector, Solapur.



Table No. 23

Determination of precarious and other scarcity areas, according to history of scarcity in Solapur district,

Sr. No.	District/ Tahsil	Circle	No. of vill-ages in circle	Total no. of villages affected in										Remarks
				1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	District Total	35	953	952	953	953	-	-	-	-	-	-	-	
1.	Solapur North	(1) Solapur (2) Mardi	16 28	16 28	16 28	16 28	-	-	-	-	-	-	-	
2.	Barshi	(1) Barshi (2) Agalgaon (3) Vairag (4) Upale (D) (5) Fangach	18 31 27 26 27	18 31 27 26 27	18 31 27 26 27	18 31 27 26 27	-	-	-	-	-	-	-	
3.	Akkalkot	(1) Akkalkot (2) Maindargi (3) Tadwai	41 39 41	41 39 41	41 39 41	41 39 41	-	-	-	-	-	-	-	
4.	Solapur South	(1) Hatnur (2) Borsani (3) Mandur	26 26 28	26 26 28	26 26 28	26 26 28	-	-	-	-	-	-	-	
5.	Mehel	(1) Mehel I (2) Mehel II (3) Saktal (Sawaleswar	25 20 20 24	25 20 20 24	25 20 20 24	25 20 20 24	-	-	-	-	-	-	-	

Table No.23 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
6. Mangalvedhe.	(1)Mangalvedhe-I	18	18	18	18	-	-	-	-	-	-	-	-
	(2)Andhalgaon	25	25	25	25	-	-	-	-	-	-	-	-
	(3)Mangalvedhe-II	23	23	23	23	-	-	-	-	-	-	-	-
7. Pandharpur	(1)Pandharpur	21	21	21	21	-	-	-	-	-	-	-	-
	(2)Tungat	29	29	29	29	-	-	-	-	-	-	-	-
	(3)Karkamb	33	32	33	33	-	-	-	-	-	-	-	-
8. Sangole	(1)Sangole	29	29	29	29	-	-	-	-	-	-	-	-
	(2)Hatid	39	39	39	39	-	-	-	-	-	-	-	-
9. Malshiras.	(1)Malshiras	26	26	26	26	-	-	-	-	-	-	-	-
	(2)Watepute	26	26	26	26	-	-	-	-	-	-	-	-
	(3)Akluj	23	23	23	23	-	-	-	-	-	-	-	-
10.Karmala	(1)Karmala	25	25	25	25	-	-	-	-	-	-	-	-
	(2)Jeur	24	24	24	24	-	-	-	-	-	-	-	-
	(3)Pomalwadi	24	24	24	24	-	-	-	-	-	-	-	-
	(4)Salso	23	23	23	23	-	-	-	-	-	-	-	-
11.Madha	(1)Madha	24	24	24	24	-	-	-	-	-	-	-	-
	(2)Kurdwadi	27	27	27	27	-	-	-	-	-	-	-	-
	(3)Modhimb	23	23	23	23	-	-	-	-	-	-	-	-
	(4)Temburni	23	23	23	23	-	-	-	-	-	-	-	-

Note:-No. of villages in col. 5 are as per 1961 census and those reported under col. 4,6,7 are as per 1971 census.

Source :- Collector, Solapur.

Table No.24

Live stock in each Tahsil of Solapur District as per 1978 Census.

Sr. No.	District/ Tahsil.	C A T T L E									Total females
		Males over 3 years					Female over 3 years				
		Used for breeding only.	Used for breeding and work both	Used for work only	others	Total males	Breeding		Working	Others	
							In milk	Dry and not calved even once.			
1	2	3	4	5	6	7	8	9	10	11	12
	District Total	399	2,114	1,80,169	1,436	1,84,118	72,497	77,518	96	262	1,50,373
1.	North Solapur	28	150	8,789	82	9,049	3,311	3,126	3	12	6,452
2.	Barshi	50	429	28,525	274	29,278	9,172	7,450	19	14	16,655
3.	Akkalkot	71	700	18,999	152	19,922	6,181	4,745	-	2	10,928
4.	South Solapur	17	35	12,511	101	12,664	5,453	4,578	-	2	10,033
5.	Mohol	28	28	14,736	100	14,892	5,633	6,756	12	16	12,417
6.	Mangalvedna	48	30	9,126	56	9,260	5,147	6,607	7	16	11,777
7.	Pandharpur	47	140	12,972	174	13,333	6,697	8,180	21	56	14,954
8.	Sangola	43	92	13,093	74	13,302	8,480	9,664	-	5	18,149
9.	Malshiras	30	137	21,263	205	21,631	10,833	12,196	-	39	23,068
10.	Karnata	9	83	23,304	73	23,474	6,326	7,310	16	14	13,666
11.	Madha	23	289	16,851	145	17,313	5,264	6,906	18	86	12,274

Table No.24 (Contd.)

Sr. No.	District / Tansil	Cattle (Contd.)		Baffaloes			Others	Total males
		Young stock	Total cattle	Used for breeding only.	Used for breeding and work both.	Used for work only.		
1	2	13	14	15	17	17	18	19
	District Total	1,37,678	4,72,169	446	1,050	6,413	279	8,188
1.	North Solapur	6,748	22,249	43	61	117	16	227
2.	Barshi	17,797	63,730	94	138	401	37	670
3.	Akkalkot	10,873	41,723	84	81	308	13	486
4.	South Solapur	8,575	31,272	28	43	200	7	278
5.	Mohol	10,766	38,075	18	83	811	16	928
6.	Mangalwedha	9,539	30,576	19	94	553	7	673
7.	Pandharpur	12,835	41,122	49	101	842	26	1,018
8.	Dangola	12,491	43,942	18	87	692	47	844
9.	Malshiras	22,142	66,841	42	122	528	43	735
10.	Karnala	13,950	51,090	27	49	723	14	813
11.	Madha	11,962	41,549	24	191	1,238	53	1,506

Table No.24(Contd.)

Sr. District/ No. Tahsil	Buffaloes					Young stock	Total Buffaloes	Total Bovine	
	Breeding								
	In Milk	Dry and not calved even once	working	Others	Total Females.				
1	2	20	21	22	23	24	25	26	27
District Total		55,424	33,395	594	238	89,651	76,983	1,74,822	6,46,991
1. North Solapur		5,326	3,230	10	17	8,583	5,794	14,614	36,863
2. Barshi		8,405	4,054	44	34	12,537	10,640	23,847	87,577
3. Akkalkot		7,443	3,583	13	20	11,059	8,779	20,324	62,047
4. South Solapur		6,382	3,066	2	4	9,454	7,195	16,927	48,199
5. Mohol		4,726	2,964	69	21	7,780	6,870	15,578	53,653
6. Mangalwedha		2,322	1,636	36	12	4,006	3,882	8,561	39,137
7. Pandharpur		5,454	3,716	82	34	9,286	9,391	19,695	60,817
8. Sangola		4,159	2,629	45	16	6,849	5,981	13,674	57,616
9. Malshiras		6,025	4,345	31	20	10,421	9,530	20,686	87,527
10. Karnala		2,273	1,848	77	17	4,215	3,736	8,764	59,854
11. Madha		2,909	2,324	185	43	5,461	5,185	12,152	53,701

Table No.24 (Contd.)

Sr.No.	District/ Tahsil	Sheep	Goat	Other Livestock	Total Livestock	Total Poultry
1	2	28	29	30	31	32
	District Total	2,76,914	5,33,354	20,245	14,77,504	9,04,573
1.	North Solapur	1,676	23,779	2,622	64,940	40,376
2.	Barshi	7,432	60,717	2,448	1,58,174	59,056
3.	Akkalkot	4,709	48,939	1,711	1,17,406	32,361
4.	South Solapur	2,532	36,423	739	87,893	24,452
5.	Mohol	16,404	54,336	1,667	1,26,060	47,561
6.	Mangalvedna	24,498	37,398	443	1,01,476	89,807
7.	Pandharpur	18,381	56,643	2,124	1,37,965	95,524
8.	Sangola	86,132	46,300	1,157	1,91,205	1,43,997
9.	Malshiras	91,408	55,746	3,301	2,37,982	2,19,533
10.	Karnala	12,407	51,405	2,139	1,25,805	76,869
11.	Madna	11,335	61,668	1,894	1,28,598	75,037

Source :- Livestock Census 1978.

Table No. 25

Veterinary statistics in each tansil of Solapur district for the year 1979-80

Sr. District/ No. Tansil	No. of veterinary Doc- tors.					Live- stock super- visors (no.)	No. of Animals treated in			Total	No. of artificial insemination			
	Hosp- ital	Dispe- nsari- es.	Aid Cen- tres	(no.)	(no.)		Hospi- tals	Dispen- saries	Aid centres		Gen- tre	Sub- cent- res.	Key villa- ge ce- ntres.	Animals insemi- nated.
2	3	4	5	6	7	8	9	10	11	12	13	14	15	
District Total	2	21	43	29	68	48,159	1,00,538	1,12,863	2,61,560	1	52	1	17,480	
<u>Tansil</u>					1 J.V.O.									
1. Solapur North	1	1	2	6	6	35,630	3,715	2,380	41,725	-	2	-	965	
					1 J.V.O.									
2. Barsani	1	1	6	2	10	12,529	3,970	12,000	28,499	-	7	-	1,183	
3. Akkalkot	-	2	5	2	7	-	8,326	9,783	18,109	-	7	-	431	
4. Solapur South	-	1	4	1	5	-	10,178	11,005	21,183	-	4	-	266	
5. Mohol	-	3	4	2	6	-	9,619	9,919	19,538	-	4	-	441	
6. Mangalvedne	-	2	3	2	5	-	5,374	6,752	12,126	-	3	-	130	
7. Pandnarpur	-	2	3	2	6	-	7,870	10,843	18,713	-	4	1	1,570	
8. Sangole	-	3	4	3	5	-	13,930	14,413	28,343	-	5	-	350	
9. Malsiras	-	3	3	3	5	-	12,141	5,399	17,540	-	5	-	811	
10. Karmala	-	2	5	2	7	-	17,855	19,112	36,367	-	5	-	734	
11. Madha	-	2	4	5	6	-	7,560	11,257	18,817	1	6	-	10,581	

J.V.O. = Junior Veterinary Officer.

Source:- (1) District Animal Husbandry Officer, L.P. Solapur.  
 (2) Veterinary Officer, Key village centre, Pandnarpur.  
 (3) Assistant Director, Animal Husbandry, Veterinary Polyclinic, Solapur.  
 (4) Assistant Director, Animal Husbandry, District Artificial Insemination Centre, Karduwadi.

Table No. 26

Diseasewise Live-stock Mortality in Solapur District during 1979-80

Sr. No.	Contagious and Parastic Diseases	Local Names	Attacks	Deaths
1	2	3	4	5
I.	<u>Total Livestock Mortality</u> <u>Cattle and Buffaloes.</u>		2,997	317
(1)	Haemorrhagic Septicaemia	घटसर्प	192	135
(2)	Foot and Mouth	लाक व सुरक्त	2,316	2
(3)	Black Quarter	फ या	41	30
(4)	Anthrax	फाशी	-	-
(5)	Surra	-	-	-
(6)	Other Contagious and Parastic diseases.	-	-	-
	Total		2,549	167
II.	<u>Sheep and Goats</u>			
(1)	Anthrax	-	-	-
(2)	Phears pneumonia	-	-	-
(3)	Foot and Mouth	-	-	-
(4)	Other contagious and Parastic diseases.	अंजु किंकरव देवी	442	144
	Total		442	144
III.	<u>Poultry</u>			
(1)	Ranikhet disease	मानसोडी देवी	6	6
(2)	Fowl pox	इगवणी	-	-
(3)	Cocci disease	-	-	-
(4)	Splice haetotic	-	-	-
(5)	Contagious and Parastic diseases	-	-	-
(6)	Others	-	-	-
	Total		6	6

Source:-District Animal Husbandry Officer, Zilla Parishad, Solapur.



Table No. 27

Number of Recognised slaughter houses and animals slaughtered in slaughter houses in Solapur district during the year 1979-80

Sr. No.	District/ Tahsil/ P.S.	Slaughter houses (no.)	No. of Animals slaughtered in these slaughter houses						Total
			Cattle	Buffaloes	Sheep	Goats	Pig	Other animals	
1	2	3	4	5	6	7	8	9	10
	District	14	4,485	2,571	33,506	1,01,532	-	1	1,47,246
	<u>Tahsil</u>								
1.	Solapur North	3	3,428	1,541	35,753	82,573	-	1	1,23,401
2.	Barshi	2	374	367	1,763	7,315	-	-	9,824
3.	Akkalkot	2	218	305	72	3,800	-	-	4,395
4.	Mohol	1	113	163	-	-	-	-	276
5.	Pandharpur	2	243	135	635	4,038	-	-	5,101
6.	Sangole	1	-	-	-	587	-	-	587
7.	Karnala	1	-	-	223	1,943	-	-	2,166
8.	Madha	2	110	60	5	1,321	-	-	1,496

Note:-(1) There are no recognised slaughter houses in Solapur South, Mangalvedne, and Malshiras tahsils.

(2) Slaughter houses at Solapur, Barshi and Mohol are recognised by District Animal Husbandry Officer, Z.P. Solapur and/Akkalkot, Maindargi, Pandharpur, Karnala, Sangole are recognised by Municipal councils and of Madha by village Panchayat.

Source:-(1) District Animal Husbandry Officer, Z.P. Solapur.

(2) Municipalities in Solapur district.

Table No. 28-A

Forest Area in Solapur district during the year 1979-80. (Area in Hectares)

Sr.No.	District	Total revenue Forest.	Reserved.	Protected.	Unclassed.	Total
1	2	3	4	5	6	7
1.	Solapur	Total	36,103	-	1,409	37,512
		Revenue	18,871	-	268	19,139
		Forest	17,232	-	1,141	18,373

Source:- Forest Department, Maharashtra State, Pune-1.

Table No.28 B

Major and Minor Forest Produce in Solapur District During 1979-80.

Forest Produce		Quantity in '000' M <sup>3</sup>	Value in '000' Rs.
1	2	3	4
1.	Timber .. .. .	-	-
2.	Fuel .. .. .	@	3
3.	Sanfle Wood .. .. .	-	-
<u>Minor Forest Produce (only value)</u>			<u>(Value in Rs.)</u>
(i)	Bamboo .. .. .	-	-
(ii)	Grass and grazing .. .. .	-	17,732
(iii)	Tendu .. .. .	-	250
(iv)	Gum .. .. .	-	1,100
(v)	<u>Others (specify)</u>		
	(a) Agave .. .. .	-	1,665
	(b) Cowdung .. .. .	-	135
	(c) Seedlings .. .. .	-	11,839
	(d) Sitaphal fruits .. .. .	-	50
Total value (in '000'Rs.)			38

Note :- M<sup>3</sup> = Qubic metre.

@ = Denotes less than 500.

Source :- (1) Sub-Divisional Forest Officer, D.P.A.P. Solapur.

(2) Range Forest Officer, Barshi.

Table No. 29-A

## Inland Fisheries in Solapur District during the year 1979-80.

Sr. District/Tahsil No.	Length of River(kms.)	Total area suitable for fish culture, Ponds, lakes and reservoirs (In hect. )	Total area brought under pisci-culture (In hect.)	Inland fish produ-ction (M. T.)	Value of catch to producers (Lakh Rs.)	Carp fry used for pisciculture (Imported Lakh No.)
1	2	3	4	5	6	7
District Tahsil	772	37,156	35,889	153	4	14
1. Solapur North	24	3,690	3,690	37	1	2
2. Barshi	32	553	547	11	@	3
3. Akkalkot	56	96	94	1	@	1
4. Solapur South	84	366	205	1	@	3
5. Mohol	48	722	nil	nil	nil	nil
6. Mangalvedhe	52	291	153	3	@	nil
7. Pandharpur	80	950	950	1	@	nil
8. Sangole	44	581	581	1	@	1
9. Malshiras	104	15	nil	nil	nil	nil
10. Karmala	156	792	580	1	@	2
11. Madha.	82	29,100	29,039	97	3	2

@ Denotes less than fifty thousand.

Source : Assistant Project Officer (Fisheries), D.P.A.F., Solapur.

✓ Table No.30  
Factory Statistics(Annual)1978 and 1979

Average daily employment of workers in factories in Solapur district.

Sr. Industry sub group No.	Year	No. of registered factories.	No. of closed factories.	No. of working factories submitting returns.	Total workers in (6)			Total no. of man-days worked. (in '00')	No. of working factories not submitting returns.	No. of workers in (11)	
					Total	Male	Female				
1	2	3	4	5	6	7	8	9	10	11	12
1.201-Manufacture of dairy products.	1978	1	-	1	123	119	4	44,9	-	-	-
	1979	1	-	1	147	143	4	53,7	-	-	-
2.204-Grain mill products	1978	19	2	16	182	77	105	50,6	1	10	-
	1979	19	2	17	209	84	125	58,3	-	-	-
3.205-Manufacture of bakery products.	1978	3	-	3	30	30	-	10,6	-	-	-
	1979	3	-	3	33	33	-	11,6	-	-	-
4.206-Manufacture and refining sugar(vacumPan, sugar factories)	1978	7	1	6	2,143	2,143	-	7,03,2	-	-	-
	1979	7	-	7	2,159	2,130	29	6,95,8	-	-	-
5.207-Production of indigenous sugar,boora,ahand-sari,Gur etc.from sugar-cane and palm juice.	1978	13	12	-	-	-	-	-	1	12	-
	1979	8	7	1	14	13	1	5	-	-	-
6.208-Manufacture of cocoa, chocolate and sugar confectionery(including sweet meats)	1978	1	-	-	-	-	-	-	1	15	-
	1979	1	-	-	-	-	-	-	1	15	-

Table No. 30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
7.211	Manufacture of other edible oils and fats e.g. mustard oil, Groundnut oil, til oil, etc.	1978	14	3	10	129	101	28	25,2	1	5
		1979	14	3	10	126	89	37	25,6	1	6
8.230	Cotton ginning, cleaning and baling.	1978	23	5	13	497	239	258	55,9	5	90
		1979	25	6	13	573	273	300	53,3	6	125
9.231	Cotton Spinning, Weaving, Shri- nking sunfarizing, Mer- cerising and finishing of cotton textiles in mills.	1978	9	-	9	13,322	12,493	829	42,62,7	-	-
		1979	10	-	10	14,368	13,450	918	45,72,0	-	-
10.232	Printing, dyeing and blea- ching of cotton textiles.	1978	5	-	5	394	365	29	1,22,8	-	-
		1979	5	-	5	415	387	28	1,29,1	-	-
11.235	Weaving & finishing of cotton textiles in handlooms other than khadi.	1978	19	2	17	214	175	39	64,8	-	-
		1979	17	-	15	157	119	38	48,3	2	10
12.236	Weaving & finishing of cott- on textiles in powerloom.	1978	651	13	615	4,438	4,068	370	13,44,7	23	123
		1979	718	16	659	4,064	3,767	297	12,24,7	43	242
13.239	Cotton textiles not elsewhere classified.	1978	177	3	170	1,464	930	534	4,12,8	4	16
		1979	196	10	172	1,468	907	561	4,34,7	14	82
14.249	Silk and synthetic fibre Textiles not elsewhere classified.	1978	-	-	-	-	-	-	-	-	-
		1979	1	-	1	4	-	4	6	-	-
14.264	Manufacture of all types of textiles, garments inclu- ding wearing apparel.	1978	4	-	4	79	71	8	24,7	-	-
		1979	4	-	4	59	54	5	18,4	-	-

Table No.30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
15.274	Manufacture of wooden industrial goods, such as bobbins, blocks, handles, saddling and similar equipment and fixture.	1978	2	-	2	21	21	-	6,5	-	-
		1979	2	-	2	22	22	-	6,9	-	-
16.284	Printing and publishing of news papers.	1978	1	-	1	28	28	-	10,2	-	-
		1979	1	-	1	27	27	-	9,9	-	-
17.289	Printing, Publishing and allied activities not elsewhere classified like envelope, printing, picture, postcard, printing, embossing etc.	1978	7	-	6	97	97	-	31,4	1	15
		1979	7	-	6	90	89	1	29,3	1	15
18.290	Tanning, curing, finishing, embossing and japanning of leather.	1978	2	-	2	28	23	5	8,7	-	-
		1979	2	-	2	25	18	7	7,8	-	-
19.300	Tyre and tube industries	1978	1	-	1	10	10	-	3	-	-
		1979	1	1	-	-	-	-	-	-	-
20.302	Manufacture of rubber products not elsewhere classified.	1978	1	-	1	12	12	-	3,7	-	-
		1979	1	-	1	12	12	-	3,6	-	-
21.305	Manufacture of products of petroleum not elsewhere classified.	1978	1	-	1	17	17	-	5,2	-	-
		1979	1	-	1	19	19	-	6,4	-	-
22.313	Manufacture of drugs and medicines.	1978	2	-	2	34	31	3	10,3	-	-
		1979	2	-	2	31	28	3	9,4	-	-

Table No. 30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
23.320	Manufacture of structural clay products.	1978	1	-	1	9	6	3	2,8	-	-
		1979	1	-	1	10	7	3	3,1	-	-
24.326	Manufacture of structural stone goods, stone dressing and stone crushing and stone ware	1978	4	1	3	26	18	8	1,3	-	-
		1979	4	1	2	20	13	7	5,3	1	13
25.329	Manufacture of miscellaneous non metallic mineral products such as dlsyr products, abrasives, graphite products, mineral wool, silica products and other non metallic mineral products not elsewhere classified.	1978	8	1	6	167	135	32	41,9	1	4
		1979	8	2	6	162	14	21	49,4	-	-
26.331	Foundries for casting and forging iron and steel..	1978	7	1	5	1,047	1,030	17	3,24,8	1	4
		1979	7	2	5	1,225	1,210	15	3,78,2	-	-
27.335	Aluminium manufacturing.	1978	1	-	1	13	10	3	4,0	-	-
		1979	1	-	1	14	11	3	4,4	-	-
28.340	Manufacture of fabricated metal products such as metal cans from tin-plate terne plate or enamelled sheet metal, metal snipping containers, barrels drums kegs, pails safes, vaults enamelled sanitary and all other fabricated metal products not elsewhere classified.	1978	6	2	3	20	20	-	6,2	1	8
		1979	6	2	4	23	23	-	6,7	-	-



Table No. 30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
29.341	Manufacture of structural metal products.	1978 1979	- -	- -	- -	- -	- -	- -	- -	- -	- -
30.342	Manufacture of furniture and fixture primarily of metal.	1978 1979	2 2	- -	2 2	23 21	23 21	- -	7,0 6,5	- -	- -
31.350	Manufacture of agricultural machinery and equipment and parts.	1978 1979	1 1	- -	1 1	16 19	16 19	- -	5,0 5,9	- -	- -
32.352	Manufacture of prime movers, boilers and steam generating plants such as diesel engines and parts.	1978 1979	2 2	- -	2 2	78 100	78 100	- -	24,3 31,1	- -	- -
33.353	Industrial machinery for other than food and Textiles industries.	1978 1979	1 1	- -	1 1	23 19	23 19	- -	7,2 6,0	- -	- -
34.356	Manufacture, alteration and repair of general items of non electrical machinery components equipment and accessories not elsewhere classified.	1978 1979	1 1	- -	1 1	26 27	26 27	- -	8,1 6,3	- -	- -
35.420	water supply i.e. collection, production and distribution	1978 1979	4 4	- -	4 4	126 134	126 133	- 1	46,0 48,9	- -	- -

Table No.30(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
36.514	Electrical installation	1978	1	-	1	10	10	-	3,1	-	-
		1979	1	-	1	10	10	-	3,1	-	-
37.910	Sanitation and similar services such as garbage and sewage disposal operation of drainage system and all other type of work connected with public health and sanitation.	1978	1	-	-	-	-	-	-	1	75
		1979	1	-	1	40	40	-	14,6	-	-
38.930	Health and medical services rendered by organizations and individuals such as hospitals, dispensaries, sanatoria, nursing homes, maternal and child welfare clinics by Allopathic, Ayurvedic, Unani Homeopathic etc. practitioners.	1978	1	-	1	41	40	1	12,6	-	-
		1979	1	-	1	50	50	-	15,6	-	-
39.973	Repair of motor vehicles and motor cycles.	1978	11	-	11	599	597	2	2,05,7	-	-
		1979	11	-	11	610	608	2	2,09,2	-	-
40.979	Repair of enterprises not elsewhere classified.	1978	2	-	2	499	499	-	1,48,5	-	-
		1979	2	-	2	466	466	-	1,39,1	-	-
	Total	1978	1,017	46	930	25,985	23,707	2,278	80,49,4	41	377
		1979	1,100	52	979	26,972	24,562	2,410	83,35,0	69	508

Note:- Totals under col.9 may not add up due to rounding  
Source:- Chief Inspector of Factories, Government of Maharashtra.

Table No.31

Industrywise distribution of working factories according to working strength in Solapur District  
for the year 1978 and 1979

Sr. No.	Major group of Industries (2 digitd)	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers	
			A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	20-) Manufacture of food 21) products.	1978	12	76	17	218	4	89	-	-	6	1,680
		1979	15	106	14	192	4	105	1	56	6	1,664
2.	23 Manufacture of cotton Textiles.	1978	793	3,543	31	421	12	432	6	413	12	1,819
		1979	877	3,913	20	267	14	423	9	648	12	2,016
2.A	24 Manufacture of wool, Silk and synthetic fibre textiles.	1978	-	-	-	-	-	-	-	-	-	-
		1979	1	4	-	-	-	-	-	-	-	-
3.	26 Manufacture of Textile products(including apparel other than foot wear.)	1978	-	-	3	41	1	38	-	-	-	-
		1979	2	18	1	12	1	29	-	-	-	-
4.	27 Manufacture of wood & wood products, furnitu- re fixtures.	1978	1	8	1	13	-	-	-	-	-	-
		1979	1	7	1	15	-	-	-	-	-	-
5.	28 Manufacture of paper and paper products and printing, publishing and allied industries.	1978	2	9	4	53	1	28	1	50	-	-
		1979	3	16	3	39	1	27	1	50	-	-
6.	29 Manufacture of leather and leather and fur products(except repair)	1978	-	-	2	28	-	-	-	-	-	-
		1979	-	-	2	25	-	-	-	-	-	-

Table No. 31 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
7.30	Manufacture of Rubber, plastic, petroleum and coal products.	1978 1979	- -	- -	3 2	39 31	- -	- -	- -	- -	- -	- -
8.31	Manufacture of chemicals & chemical products (except products of petroleum and coal).	1978 1979	- -	- -	1 1	12 10	1 1	22 21	- -	- -	- -	- -
9.32	Manufacture of non metallic mineral products.	1978 1979	5 2	28 13	3 5	43 61	2 3	83 131	1 -	52 -	- -	- -
10.33	Basic metal and Alloys Industries.	1978 1979	1 -	4 -	2 2	25 27	2 2	60 54	1 1	70 91	- -	- -
11.34	Manufacture of metal products and parts except machinery and transport Equipment.	1978 1979	4 4	22 21	2 2	29 23	- -	- -	- -	- -	- -	- -
12.35	Manufacture of machinery, Machine tools and parts except Electrical machinery.	1978 1979	- -	- -	2 3	30 52	2 1	49 27	1 1	64 86	- -	- -
13.42	Water works and supply	1978 1979	- -	- -	1 1	15 16	2 2	53 60	1 1	58 58	- -	- -
14.51	Activities allied to construction.	1978 1979	- -	- -	1 1	10 10	- -	- -	- -	- -	- -	- -
15.91	Sanitary services	1978 1979	- -	- -	- -	- -	- 1	- 40	1 -	75 -	- -	- -
16.93	Medical & Health services	1978 1979	- -	- -	- -	- -	1 -	41 -	- 1	- 50	- -	- -
17.97	Repair services	1978 1979	1 1	7 7	2 2	33 29	6 6	229 233	2 2	145 150	2 2	684 657
	Total	1978 1979	819 906	3,697 4,105	75 60	1,010 809	34 36	1,124 1,150	14 17	927 1,189	20 20	4,183 4,337

Table No.31(Contd.)

Sr.No.	Major group of Industries (2 digitd)	Year	500 to 999 workers		1000 to 4999 workers		5000 and above		Total	
			A	B	A	B	A	B	A	B
1	2	3	14	15	16	17	18	19	20	21
1.20- 21 )	Manufacture of food products	1978	1	586	-	-	-	-	40	2,649
		1979	1	586	-	-	-	-	41	2,709
2.23	Manufacture of cotton Textiles	1978	3	1,866	3	5,663	1	6,401	862	20,568
		1979	3	2,103	3	5,715	1	6,419	939	21,504
3.24	Manufacturing of wool, silk and synthetic fibre textiles.	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	1	24
4.26	Manufacture of Textile products (including apparel other than footwear).	1978	-	-	-	-	-	-	4	79
		1979	-	-	-	-	-	-	4	59
5.27	Manufacture of wood and wood products, furniture & fixtures.	1978	-	-	-	-	-	-	2	21
		1979	-	-	-	-	-	-	2	22
6.28	Manufacture of paper & paper products and printing, publish- ing and Allied industries.	1978	-	-	-	-	-	-	8	140
		1979	-	-	-	-	-	-	8	132
7.29	Manufacture of leather and leather and fur products (except repair)	1978	-	-	-	-	-	-	2	28
		1979	-	-	-	-	-	-	2	25
8.30	Manufacture of Rubber, plastic, petroleum and coal products.	1978	-	-	-	-	-	-	3	39
		1979	-	-	-	-	-	-	2	31
9.31	Manufacture of chemicals and chemical products(except products of petroleum and coal)	1978	-	-	-	-	-	-	2	34
		1979	-	-	-	-	-	-	2	31

Table No.31 (Contd.)

1	2	3	14	15	16	17	18	19	20	21
A										
9.32	Manufacture of non-metallic mineral products.	1978	-	-	-	-	-	-	11	206
		1979	-	-	-	-	-	-	10	205
10.33	Basic metal and alloys Industries.	1978	1	905	-	-	-	-	7	1,064
		1979	-	-	1	1,067	-	-	6	1,239
11.34	Manufacture of metal products and parts except machinery and transport equipment.	1978	-	-	-	-	-	-	6	51
		1979	-	-	-	-	-	-	6	44
12.35	Manufacture of machinery, machine tools and parts except electrical machinery.	1978	-	-	-	-	-	-	5	143
		1979	-	-	-	-	-	-	5	165
13.42	Water works and supply.	1978	-	-	-	-	-	-	4	126
		1979	-	-	-	-	-	-	4	134
14.51	Activities allied to construction.	1978	-	-	-	-	-	-	1	10
		1979	-	-	-	-	-	-	1	10
15.91	Sanitary services.	1978	-	-	-	-	-	-	1	75
		1979	-	-	-	-	-	-	1	40
16.93	Medical and Health services.	1978	-	-	-	-	-	-	1	41
		1979	-	-	-	-	-	-	1	50
17.97	Repair services	1978	-	-	-	-	-	-	13	1,098
		1979	-	-	-	-	-	-	13	1,076
	Total	1978	5	3,357	3	5,663	1	6,401	971	26,362
		1979	4	2,689	4	6,782	1	6,419	1,048	27,480

A = Number of factories.

B = Employment.

Source: Chief Inspector of factories, Govt. of Maharashtra.

Table No.32

Distribution of Factories according to no. of days worked in Solapur district for the year 1978 and 1979.

Sr. No.	Major group of industries in (2 digitd.)	Year	No. of days not stated		60 days or less		61 to 121 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days	
			A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	20-21 ) Manufacture of food products	1978	-	-	-	-	2	20	5	67	63	44	4	38	22	2,438
		1979	-	-	2	70	2	40	2	24	2	22	11	147	20	2,385
2.	23 Manufacture of cotton Textile	1978	-	-	32	141	16	266	32	329	16	226	103	853	630	18,514
		1979	-	-	2	89	8	362	22	152	16	323	225	1,403	601	18,716
3.	24 Manufacture of wool, Silk and synthetic fibre textile.	1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	1	4	-	-	-	-	-	-
4.	26 Manufacture of Textile products (including wearing Apperal other than footwear.	1978	-	-	-	-	-	-	-	-	-	-	-	-	4	79
		1979	-	-	-	-	-	-	-	-	-	-	-	-	4	59
5.	27 Manufacture of wood & wood products furniture & fixtures.	1978	-	-	-	-	-	-	-	-	-	-	-	-	2	21
		1979	-	-	-	-	-	-	-	-	-	-	-	-	2	22
6.	28 Manufacture of paper and paper products and printing, publishing and Allied Industries.	1978	-	-	-	-	-	-	-	-	-	-	1	14	6	111
		1979	-	-	-	-	-	-	-	-	-	-	-	-	7	117
7.	29 Manufacture of leather and leather and fur products (except repair)	1978	-	-	-	-	-	-	-	-	-	-	-	-	2	28
		1979	-	-	-	-	-	-	-	-	-	-	-	-	2	25
8.	30 Manufacture of Rubber, plastic, petroleum and coal products.	1978	-	-	1	10	-	-	-	-	-	-	-	-	2	29
		1979	-	-	-	-	-	-	-	-	-	-	1	12	1	19
9.	31 Manufacture of chemicals and chemical products (except products of petroleum & coal).	1978	-	-	-	-	-	-	-	-	-	-	-	-	2	34
		1979	-	-	-	-	-	-	-	-	-	-	-	-	2	31
10.	32 Manufacture of non metallic Mineral products.	1978	-	-	1	13	-	-	2	60	-	-	1	5	6	124
		1979	-	-	-	-	1	4	-	-	1	11	-	-	7	177

Table No.32(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11.33	Basic Metal and Alloys Industries.	1978	-	-	-	-	-	-	-	-	-	-	-	-	6	1,060
		1979	-	-	-	-	-	-	-	-	-	-	1	20	5	1,219
12.34	Manufacture of metal products and parts, except machinery and transport equipment.	1978	-	-	-	-	-	-	-	-	-	-	-	-	5	43
		1979	-	-	-	-	-	-	1	4	-	-	-	-	5	40
13.35	Manufacture of Machinery, machine tools & parts except electrical machinery.	1978	-	-	-	-	-	-	-	-	-	-	-	-	5	143
		1979	-	-	-	-	-	-	-	-	-	-	-	-	5	165
14.42	Water works and supply.	1978	-	-	-	-	-	-	-	-	-	-	-	-	4	126
		1979	-	-	-	-	-	-	-	-	-	-	-	-	4	134
15.51	Activities Allied to construction.	1978	-	-	-	-	-	-	-	-	-	-	-	-	1	10
		1979	-	-	-	-	-	-	-	-	-	-	-	-	1	10
16.91	Sanitary services.	1978	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-	-	-	-	-	1	40
17.93	Medical and Health services.	1978	-	-	-	-	-	-	-	-	-	-	-	-	1	41
		1979	-	-	-	-	-	-	-	-	-	-	-	-	1	50
18.97	Repair services.	1978	-	-	-	-	-	-	-	-	-	-	1	480	12	618
		1979	-	-	-	-	-	-	-	-	-	-	1	450	12	626
	Total	1978	-	-	34	164	18	286	39	456	19	270	110	1,390	710	23,419
		1979	-	-	4	159	11	406	26	184	19	356	239	2,032	680	23,855

A = No. of factories submitting returns,

B = Employment i.e. average daily attendance of workers in factories.

Source:-Chief Inspector of Factories, Govt. of Maharashtra.



Table No.33

Statement relating to important characteristics of industries in Solapur district.  
A.S.I. 1977-78 and 1978-79. (Rs. in thousand)

Sr. No.	Industry code	Year	Description of the Industry.	Fixed capital	Working capital	All workers (No.)	All employees (No.)	Wages to workers	Total enrolments	Total output	Total input	Value added by manufacture.
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	20 & 21	1977-78 1978-79	Manufacture of food products.	6,35,98 8,35,49	6,04,94 7,53,25	3,956 2,872	7,221 5,330	81,24 93,88	1,97,96 2,02,95	31,04,39 36,20,96	27,86,58 32,84,33	2,61,47 2,80,59
2.	22	1977-78 1978-79	Manufacture of Beverages, Tobacco & Tobacco products.	91,52 99,53	1,77,99 1,30,03	5,841 5,831	6,145 6,024	1,19,47 1,13,83	1,36,29 1,32,00	12,55,15 11,81,28	9,53,47 8,89,10	2,91,27 2,81,75
3.	23	1977-78 1978-79	Manufacture of cotton Textile.	12,89,55 13,20,88	1,01,01 3,14,65	14,384 15,733	17,042 18,257	6,18,04 7,14,24	8,36,50 9,67,09	55,85,75 72,62,22	43,13,97 55,66,30	11,58,11 15,78,20
4.	24	1977-78 1978-79	Manufacture of wool, silk and synthetic fibre textiles.	-	-	-	-	-	-	-	-	-
5.	26	1977-78 1978-79	Manufacture of Textile products (including wearing apparel other than footwear.)	- 1,34	- 12,40	- 76	- 88	- 2,59	- 2,99	- 30,98	- 22,13	- 8,63
6.	27	1977-78 1978-79	Manufacture of wood & wood products, furniture & fixtures.	8,95 -	20,08 -	32 -	56 -	61 -	1,03 -	35,95 -	26,95 -	8,09 -
7.	28	1977-78 1978-79	Manufacture of paper & paper products and printing, publishing & allied industries.	7,65 1,33	9,40 7,22	119 116	180 130	4,65 3,45	6,78 4,19	45,88 11,31	30,34 2,47	14,92 8,64
8.	30	1977-78 1978-79	Manufacture of rubber, plastic, petroleum and coal products.	- 11,46	- 14,56	- 34	- 54	- 1,84	- 2,43	- 28,69	- 22,53	- 5,03

Table No.33 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
9.31	1977-78	Manufacture of chemicals and chemical products(except product of petroleum and coal)		2,56	3,64	44	60	67	1,06	56,48	56,70	(-) 52
	1978-79			3,03	7,05	54	86	1,28	3,92	41,03	35,36	5,17
10.32	1977-78	Manufacture of non-metallic mineral products.		21,61	16,65	234	284	6,54	10,31	55,63	36,59	17,47
	1978-79			16,68	7,73	162	212	1,71	2,51	24,12	17,45	5,36
11.33	1977-78	Basic Metal and Alloys industries		1,95,53	1,42,11	1,271	1,652	58,98	1,00,18	5,43,40	3,63,30	1,65,77
	1978-79			2,09,63	72,48	1,265	1,606	75,96	1,13,03	5,58,64	3,53,23	1,90,76
12.34	1977-78	Manufacture of Metal products and parts except machinery and Transport Equipments		3,53	10,58	80	104	1,86	2,40	79,98	72,42	7,19
	1978-79			4,15	3,22	42	54	1,08	1,31	30,32	27,01	2,80
13.35	1977-78	Manufacture of machinery, machine tools and parts except electrical machinery.		14,08	12,76	72	100	1,77	3,59	31,59	18,45	10,84
	1978-79			28,24	26,67	154	207	4,32	6,43	1,08,06	81,90	23,72
14.37	1977-78	Manufacture of transport equipment and parts.		-	-	-	-	-	-	-	-	-
	1978-79			-	-	-	-	-	-	-	-	-
15.40	1977-78	Electricity		64,96,53	6,26,62	1,967	3,000	1,33,90	2,48,24	16,63,41	6,95,18	8,34,63
	1978-79			84,73,20	9,03,58	2,468	3,657	1,95,47	3,16,66	20,06,37	9,08,81	9,32,92

Table No. 33 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
16.42	1977-78	Water works		2,27,29	8,69	166	188	7,36	8,87	66,06	57,57	1,96
	1978-79	and supply		84,23	2,26	90	103	4,94	6,15	34,05	44,27	(-)12,60
17.97	1977-78	Repair		18,06	4,21	600	721	35,82	46,88	1,84,32	1,29,41	54,03
	1978-79	Services.		26,42	1,26	556	639	37,30	47,26	1,95,79	1,41,47	52,94
18.	1977-78	Others		34,58	16,66	612	718	31,31	38,14	90,35	49,74	37,96
	1978-79			54,96	(-)83,70	569	676	30,86	39,76	1,61,66	1,07,23	51,98
	1977-78	Total		90,47,43	17,55,34	29,378	37,471	11,02,21	16,38,22	1,27,98,34	95,90,66	28,63,19
	1978-79	Total		11,70,55	21,72,66	30,022	37,123	12,82,73	18,48,68	1,52,95,35		34,15,88
											1,15,03,57	

(1)

Note:-The figures are provisional (2)Details may not add up due to rounding  
 (3)The figures are based on actuals of census sector factories and estimates of non census sector factories. (4)Information for less than 3 factories in any industry is clubbed with 'other' industry groups.

Source:-Directorate of Economics and Statistics, Bombay.

Table No.34

✓ Employment exchange statistics in Solapur District during the year 1979-80.

Sr. No.	Month	No. of registration during the month	No. of vacancies notified.	No. of employers using exchange	No. of live register at the end of the month.	No. of candidates placed in employment		No. of candidates placed in employment.		
						Private sector	Public sector	Scheduled castes/Tribes	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1.	April 79	1,921	110	29	31,335	18	38	10	46	56
2.	May 79	808	202	27	30,909	66	19	16	69	85
3.	June 79	1,147	109	29	31,242	30	61	25	66	91
4.	July 79	1,924	196	37	31,437	10	115	36	89	125
5.	August 79	2,015	116	36	31,825	24	69	23	70	93
6.	September 79	2,271	207	38	32,256	20	25	20	25	45
7.	October 79	1,631	143	29	32,452	10	31	12	29	41
8.	November 79	1,903	217	23	33,220	43	14	8	49	57
9.	December 79	1,781	149	23	33,357	10	58	20	48	68
10.	January 80	1,296	366	24	33,420	1	37	14	24	38
11.	February 80	1,623	94	41	33,835	54	46	27	73	100
12.	March 80	1,360	608	21	33,713	3	54	15	42	57
13.	Total for the year 1979-80.	19,685	2,517	357	-	289	507	226	630	856

Source :- Sub-Regional Employment Officer, Solapur.

Table No. 35

Occupational distribution of Total Registration and Placements  
in Employment Exchange in Solapur District during 1979-80

Sr. No.	Occupations according to National Classifications.	Registration (no.)	Placement (no.)
1	2	3	4
1.	Professional, Technical and related workers.	811	93
2.	Administrative, Scientific and managerial workers.	25	-
3.	Clerical and related workers.	584	144
4.	Sales workers.	-	-
5.	Farmers, Fisherman, Hunters and related workers.	541	60
6.	Minerals quarrymen.	-	-
7.	Workers in transport communications occupational.	359	19
8.	Craftsman, production, process workers, labours not elsewhere classified.	650	538
9.	Services, sports and related workers.	79	2
10.	Workers not elsewhere classified.	16,636	-
	Total	19,685	856

Source :- Sub-Regional Employment Officer, Solapur.

Table No.36

Works undertaken under Employment Guarantee Scheme, Employment Generated and Expenditure incurred during the year 1979-80 in Solapur District.

Sr. District/ No. Taluka	Category	Sanct- ioned during the year.	No. of works comp let ed.	No. of works in progr- ess at the end of the year.	Employ- ment genera- ted dur- ing the year (in mandays.)	Expenditure incurred during the year (In Rs.)				
						Total Expenditure *	of which wages			
1	2	3	4	5	6	7	8	9	10	
								in cash	in kind (converted in Rs.)	
District Total	(1)(i) Major Irrigation works.	116	13	196	5540964	2,17,80,600	1,66,22,896	-	-	
	(ii) Medium Irrigation works.	9	10	6	141775	63,81,965	4,25,328	1,39,782		
	(iii) Minor Irrigation works.	280	71	171	5927270	2,97,73,751	1,77,81,820	17,31,354		
	(2) Soil Conservation & Land Development.	682	2155	694	4125207	1,60,48,769	1,23,75,620	8,85,057		
	(3) Roads.	28	27	19	698352	31,96,758	16,87,191	1,33,758		
	(4) Forests	3	-	3	8618	41,440	25,856	2,440		
	(5) Others	-	-	-	-	-	-	-	-	
	<b>Total</b>		<b>1118</b>	<b>2276</b>	<b>1089</b>	<b>16442186</b>	<b>7,72,23,283</b>	<b>4,89,18,711</b>	<b>28,92,391</b>	
	1) Solapur North.	(1)(i) Major Irrigation works.	5	-	-	-	-	-	-	-
		(ii) Medium Irrigation works.	-	-	-	-	-	-	-	-
(iii) Minor Irrigation works.		19	-	15	389269	20,13,486	11,67,809	87,237		
(2) Soil Conservation & land development.		10	30	13	73553	1,97,727	2,20,661	16,980		
(3) Roads		4	-	5	31152	5,29,073	93,456	5,405		
(4) Forests		-	-	-	-	-	-	-	-	
<b>Total</b>		<b>38</b>	<b>30</b>	<b>33</b>	<b>493974</b>	<b>27,27,40,286</b>	<b>14,81,925</b>	<b>1,09,622</b>		

Table No.36 (Contd.)

1	2	3	4	5	6	7	8	9	10
2) Barsi	1) Major Irri. works	-	-	-	-	-	-	-	-
	2) Medium Irri. works	-	-	-	-	-	-	-	-
	3) Minor Irrig. works	39	9	8	3,59,970	20,49,851	10,79,910	80,567	
	4) Soil Cons. & land Dev.	72	192	22	1,51,436	4,85,059	4,54,309	43,993	
	5) Roads	5	-	3	45,825	3,84,215	1,37,877	6,692	
	6) Forests	3	-	3	8,618	41,441	25,856	2,441	
	7) Others	-	-	-	-	-	-	-	
Total:-			119	201	36	5,65,849	29,60,566	16,97,952	1,33,693
3) Akkalkot	1)(i)Major Irri. works	-	-	-	-	-	-	-	-
	(ii)Medium Irri. works	-	-	-	-	-	-	-	-
	(iii)Minor Irri. works	48	2	20	6,86,246	42,61,824	20,58,738	4,47,868	
	2) Soil Cons. & land Dev.	76	441	132	2,99,687	19,92,862	8,99,061	73,026	
	3) Roads	11	4	-	1,29,438	6,42,933	3,88,315	45,437	
	4) Forests	-	-	-	-	-	-	-	
	5) Others	-	-	-	-	-	-	-	
Total:-			135	447	152	11,15,371	68,97,619	33,46,114	5,66,331
4) Solapur South.	1)(i)Major Irri. works	1	-	-	-	-	-	-	-
	(ii)Medium Irri. works	-	-	-	-	-	-	-	-
	(iii)Minor Irri. works	18	-	6	2,85,900	18,49,202	8,57,700	1,05,640	
	2) Soil Cons. & land Dev.	23	167	41	21,649	5,70,974	64,935	41,127	
	3) Roads	4	1	1	32,116	2,09,120	96,348	10,013	
	4) Forests	-	-	-	-	-	-	-	
	5) Others	-	-	-	-	-	-	-	
Total:-			46	168	48	3,39,665	26,29,296	10,18,983	1,56,780

Table No. 36 (Contd.)

1	2	3	4	5	6	7	8	9	10
5) Mohol	1) (i) Major Irri. works.		39	-	68	16,09,279	56,76,332	48,27,837	-
	(ii) Medium Irri. works.		-	-	-	-	-	-	-
	(iii) Minor Irri. works.		17	-	9	2,79,614	11,54,738	8,38,843	81,215
	2) Soil Cons. & land Devt.		88	155	6	1,36,090	4,25,745	4,08,270	37,509
	3) Roads		-	-	-	-	-	-	-
	4) Forests		-	-	-	-	-	-	-
	5) Others		-	-	-	-	-	-	-
	Total:-		144	155	83	20,24,983	72,56,815	60,74,950	1,18,724
6) Mangal-vedhe.	1) (i) Major Irrig. works.		20	-	11	3,44,300	18,76,223	10,32,900	-
	(ii) Medium Irrig. works.		-	-	-	-	-	-	-
	(iii) Minor Irrig. works.		12	26	27	11,48,729	56,68,927	34,46,189	2,58,131
	2) Soil Cons. & land Devt.		42	355	29	4,14,963	17,42,228	12,44,890	1,14,770
	3) Roads		1	3	2	26,718	1,63,969	80,154	8,140
	4) Forests		-	-	-	-	-	-	-
	5) Others		-	-	-	-	-	-	-
	Total:-		75	384	69	19,34,710	94,51,347	58,04,133	3,81,041
7) Pandhar-pur.	1) (i) Major Irrig. works		33	4	86	26,32,444	94,93,507	78,97,333	-
	(ii) Medium Irrig. works		1	1	2	59,704	2,82,370	1,79,114	23,828
	(iii) Minor Irrig. works		7	-	2	2,41,668	15,60,040	7,25,005	66,051
	2) Soil Cons. & land Devt.		47	286	156	15,65,240	50,87,659	46,95,722	2,30,128
	3) Roads		-	-	-	6,008	84,573	18,025	944
	4) Forests		-	-	-	-	-	-	-
	5) Others		-	-	-	-	-	-	-
	Total:-		88	291	246	45,05,064	1,65,08,149	1,35,15,199	3,20,951



Table No. 36 (Contd.)

1	2	3	4	5	6	7	8	9	10
8) Sangole	1)(i)Major Irri. works	-	-	-	-	-	-	-	-
	(ii)Medium Irri. works.	2	1	3	39,424	59,15,445	1,18,273	1,02,982	
	(iii)Minor Irri. works	50	23	38	15,67,985	63,11,621	47,03,957	3,70,999	
	2) Soil Cons. & land Dev- elopment.	103	372	57	3,20,680	13,24,616	9,62,042	83,671	
	3) Roads	3	10	4	2,13,692	8,13,131	6,41,076	48,622	
	4) Forests	-	-	-	-	-	-	-	
5) Others	-	-	-	-	-	-	-	-	
Total:-			158	406	102	21,41,781	1,43,64,813	64,25,348	6,06,274
9) Malsiras	1)(i)Major Irri. works	1	-	20	8,77,376	36,38,516	26,32,129	-	
	(ii)Medium Irri. works	6	8	1	42,647	1,84,149	1,27,941	12,971	
	(iii)Minor Irri. works	21	-	20	2,80,954	16,04,050	8,42,862	77,094	
	2) Soil Cons. & land Development.	183	220	77	3,70,268	14,03,678	11,10,804	67,586	
	3) Roads	-	6	2	40,020	1,97,160	1,20,060	6,079	
	4) Forests	-	-	-	-	-	-	-	
5) Others	-	-	-	-	-	-	-		
Total:-			211	234	120	16,11,265	70,27,553	48,33,796	1,63,730
10) Karnala	1)(i)Major Irri. works	-	-	-	-	-	-	-	
	(ii)Medium Irri. works	-	-	-	-	-	-	-	
	(iii)Minor Irri. works	29	11	17	3,24,022	12,96,059	9,72,068	74,767	
	2) Soil Cons. & land Development.	11	475	38	2,58,866	10,60,906	7,76,600	65,609	
	3) Roads	-	2	-	-	-	-	-	
	4) Forests	-	-	-	-	-	-	-	
5) Others	-	-	-	-	-	-	-		
Total:-			40	488	55	5,82,888	23,56,965	17,48,668	1,40,376

Table No. 36 (Contd.)

1	2	3	4	5	6	7	8	9	10
11) Madha	1)(i)Major Irrigation works.		17	9	11	77,565	10,76,022	2,32,697	-
	(ii)Medium Irrigation works.		-	-	-	-	-	-	-
	(iii)Minor Irrigation works.		20	-	9	3,62,913	20,03,950	10,88,739	81,783
	2) Soil Conservation & land development.		27	409	123	5,12,775	17,57,313	15,38,326	1,10,656
	3) Roads		-	1	2	37,293	1,72,583	1,11,880	2,425
	4) Forests		-	-	-	-	-	-	-
	5) Others		-	-	-	-	-	-	-
	<b>Total:-</b>		<b>64</b>	<b>419</b>	<b>145</b>	<b>9,90,546</b>	<b>50,09,868</b>	<b>29,71,642</b>	<b>1,94,864</b>

Note :- Total expenditure denotes the expenditure debited to E.G.S. head. In most of the cases it may not include the expenditure on the plant, machinery etc. Since such expenditure is incurred from other heads.

Source:- Collector, Solapur.

Table No.37

Volume of Employment in different industries as on 31st March 1980 in Solapur District.

Sr. No.	Description of Industry	No. of reporting establishments.	No. of employees			Total	Remarks
			Government	Quasi Government	Private		
1	2	3	4	5	6	7	8
0	Agriculture, Hunting, Forestry, Fishing.	8	59	1,008	46	1,113	
1.	Mining and quarrying	-	-	-	-	-	
2&3.	Manufacturing	191	245	5,681	45,141	51,067	
4.	Electricity, Gas and Water	5	-	2,479	-	2,479	
5.	Construction.	43	8,762	1,434	114	10,316	
6.	Wholesale and Retail trade and Restaurants and Hotels.	77	-	-	1,220	1,220	
7.	Transport, Storage and Communications.	14	19,303	3,112	118	22,533	
8.	Financing, Insurance, Real Estate and business services.	105	-	1,872	1,368	3,260	
9.	Community, Social and personal services.	382	8,919	10,319	6,922	32,160	
10.	Total	825	37,204	31,905	54,949	1,21,148	

Source :- Sub-Regional Employment Officer, Solapur.

Table No.38

Consumption of Electricity in Solapur district during 1979-80  
(in '000' KWH)

Sr. No.	Type of Generation	Electricity used for					Total	
		Domestic consumption	Commercial light and small power.	Industrial power	Public lighting	Agriculture		Other purposes
1	2	3	4	5	6	7	8	9
1.	Thermal	-	-	-	-	-	-	-
2.	Hydro	1,85,94	1,27,39	12,14,22	1,50,63	3,45,03	1,37,56	21,60,77
3.	Others	-	-	2,27,60	-	-	-	2,27,60
4.	Total	1,85,94	1,27,39	14,41,82	1,50,63	3,45,03	1,37,56	23,88,37

Source:-(1)Executive Engineer, M. S. E. B. Rural Dn. Solapur.  
 (2)Executive Engineer, M. S. E. B. Urban Dn. Solapur.  
 (3)Executive Engineer, M. S. E. B. Rural Dn. Pandharpur.  
 (4)Electric Inspector, I. E. & L. Deptt. Pune - 4.

Table No.39

No. of Towns and Villages Electrified and Population covered in Solapur district.  
(Population in '000')

Sr. Agency No.	Year ending.	Total in the district.		Villages electrified		Towns electrified		Total electrified		
		Villages	Towns	No.	Population	No.	Population	No.	Population	
1	2	3	4	5	6	7	8	9	10	11
1. Maharashtra State Electricity Board.	31-3-61	951	4	-	-	-	-	-	-	-
	31-3-66	952	6	61	1,91	4	58	65	2,49	
	31-3-70	952	7	342	6,79	6	4,66	348	11,45	
	31-3-75	953	8	562	12,13	8	5,49	570	17,62	
	31-3-76	953	8	598	12,66	8	5,49	606	18,15	
	31-3-77	953	9	635	13,15	9	6,03	644	19,18	
	31-3-78	953	10	711	13,99	10	6,17	721	20,16	
	31-3-79	953	10	758	14,49	10	6,17	768	20,66	
	31-3-80	953	10	777	14,68	10	6,17	787	20,85	

Table No. 39(Contd.)

1	2	3	4	5	6	7	8	9	10	11
2. Private Companies	31-3-61	1	6	1	29	6	4,79	7	5,08	
	31-3-66	-	4	-	-	4	4,45	4	4,45	
	31-3-70	-	3	-	-	3	1,07	3	1,07	
	31-3-75	-	2	-	-	2	68	2	68	
	31-3-76	-	2	-	-	2	68	2	68	
	31-3-77	-	1	-	-	1	14	1	14	
	31-3-78	-	-	-	-	-	-	-	-	
	31-3-79	-	-	-	-	-	-	-	-	
	31-3-80	-	-	-	-	-	-	-	-	
Total	31-3-61	952	10	1	29	6	4,79	7	5,08	
	31-3-66	952	10	61	1,91	8	5,03	69	6,94	
	31-3-70	952	10	342	6,79	9	5,73	351	12,52	
	31-3-75	953	10	562	12,13	10	6,17	572	18,30	
	31-3-76	953	10	598	12,66	10	6,17	608	18,83	
	31-3-77	953	10	635	13,15	10	6,17	645	19,32	
	31-3-78	953	10	711	13,99	10	6,17	721	20,16	
	31-3-79	953	10	758	14,49	10	6,17	768	20,66	
	31-3-80	953	10	777	14,68	10	6,17	787	20,85	

Note:- Information relating to population for 1961, 1966 and 1970 is as per 1961 Census while for others is as per 1971 census.

Source:- (1) Executive Engineer, M.S.E.B. Rural Division Solapur.  
(2) Executive Engineer, M.S.E.B. Rural Division Pandharpur.

Table No. 40

Number of different types of co-operative societies working in  
Solapur district as at the end of 30-6-1980.

Sr. No.	Description	1979-80 (as on 30-6-80)
1	2	3
1.	Total credit societies	1,084
2.	Total Non-credit societies	1,571
	<u>(I) Agricultural credit societies</u>	850
i.	District Central Co-operative Banks	1
ii.	District Land Development Bank	(*)
iii.	Primary Agricultural Credit Societies	848
iv.	Others (Specify)	
	(a) Agricultural Credit Societies	-
	(b) Grain Banks	1
	<u>(II) Non-Agricultural Credit Societies</u>	234
i.	Industrial Co-operative Banks	1
ii.	Urban Banks and urban credit societies	44
iii.	Salary Earners societies	145
iv.	Mill hand and factory workers societies	24
v.	Thrift and credit societies	-
vi.	Bhisis	-
vii.	Other non-agricultural credit societies	20
	<u>(III) Agricultural non-credit societies</u>	442
i.	Agricultural Marketing societies	16
ii.	Agricultural Production and processing societies	-
iii.	Fismeries societies	15
iv.	Animal husbandry societies	18
v.	Irrigation societies	31
vi.	Farming Societies	58
vii.	Agricultural Processing Societies	3
	(a) Poultry	2
	(b) Crop protection	-
	(c) Milk Societies	298
viii.	Others (Specify)	-

Table No. 40 (Contd.)

1	2	3
(IV) Non-Agricultural non-credit societies		1,129
i. Handloom Weavers Societies		179
ii. Spinning Mills		7
iii. Other Industrial Societies		222
iv. Consumer stores		109
v. Housing societies		239
vi. District Supervision Societies		1
<u>Others (specify)</u>		
(a) Industrial Estate		3
(b) Forest		-
(c) Transport		8
(d) Printing Presses		3
(e) Publicity		-
(f) Hospital		2
(g) Labour Contract		351
(h) District Co-operative Board		1
(i) Federations		4
Total number of Co-operative Societies.		2,655

Note :- (\*) District Land Development Bank is amalgamated in the Maharashtra State Land Development Bank, Bombay.

Source:- District Deputy Registrar of Co-operative Societies, SOLAPUR.



Table No. 41

Statistics relating to Co-operative Banks in Solapur District during 1979-80  
(Rs. in '000')

Sr. No.	Name	No. of branches **	Members		Share Capital	Reserve and other funds	Working capital	Loans advanced		
			Socie-ties.	Indivi-dual.				Short term	Medium term	Long term
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Co-operative Bank.	71	1,484	2,939	2,14,50	2,47,49	26,41,57	5,24,71	22,90	-
2.	District Industrial Co-operative Bank.	10	779	326	61,59	19,49	7,23,13	35,20,00	15,00	-
3.	Urban Banks	17	-	52,318	98,24	1,29,95	19,23,71	10,22,97 <sup>T</sup>	*	-
4.	District Land Development Bank.	-	-	-	-	-	-	-	-	-

\*\* Including Head Offices.

\* Break-up is not available.

T = Total

Note:- (1) District Land Development Bank is amalgamated in the Maharashtra State Land Development Bank, Bombay.

Source:- District Deputy Registrar of Co-operative Societies.

Table No. 42

Primary Agricultural Credit Societies in each tansil/ Taluqa of Solapur District during 1979-80  
(Rs. in '000')

Sr. District/ No. Tansil	No. of soci- eties	No. of Soci- eties	members Indivi- duals	share capital	Reserve and other funds	Working capital	L O A N S				Percen- tage recove- red.	
							Advan- ced.	Recove- red.	Outsta- nding	Over- dues		
1	2	3	4	5	6	7	8	9	10	11	12	13
District	848	-	2,14,016	4,44,99	1,10,12	22,60,68	7,11,16	5,10,58	18,71,39	11,46,08	30	
1. Solapur North	38	-	6,359	27,97	5,59	1,44,89	34,76	29,23	1,21,06	65,47	24	
2. Barsi	119	-	27,001	40,85	11,63	2,27,84	64,91	29,27	1,90,45	1,28,01	19	
3. Akkalkot	85	-	22,612	42,47	4,55	2,36,22	1,02,54	68,57	2,02,82	1,14,45	36	
4. Solapur South	65	-	16,380	37,04	5,86	2,27,84	64,91	46,41	1,90,45	1,14,44	24	
5. Mohol	70	-	21,495	35,94	5,33	2,07,30	37,69	32,50	1,77,13	1,33,21	20	
6. Mangalvedne	66	-	16,547	33,01	5,08	1,85,81	48,92	41,78	1,63,68	1,08,16	30	
7. Pandharpur	81	-	22,419	44,55	9,77	2,44,12	97,42	74,48	1,97,32	1,09,02	43	
8. Sangole	70	-	22,148	28,13	4,88	1,76,05	52,40	28,91	1,49,51	81,69	23	
9. Malsiras	82	-	23,031	92,35	45,32	3,13,00	1,29,18	1,00,14	2,25,85	1,01,04	51	
10. Karmala	91	-	18,407	36,03	3,90	1,78,59	59,91	42,83	1,56,54	1,06,01	31	
11. Madna	81	-	17,567	26,60	8,21	1,19,02	18,52	16,46	95,51	84,57	17	

Source:- District Deputy Registrar of Co-operative Societies, SOLAPUR.

Table No.43

Other Co-operative societies of different types in Solapur District during 1979-80.  
(Other than Agricultural credit and Banks)

Sr. No.	Type of Societies	No. of societies	No. of members		Share capital (Rs. in '000')	Reserve and other funds (Rs. in '000')	Working capital (Rs. in '000')
			Societies	Individual			
1	2	3	4	5	6	7	8
<u>I. Agricultural Non-credit Societies</u>							
	1. Agricultural Marketing Societies	16	1,447	8,810	24,53	24,50	1,84,50
	(A) Other Agricultural Processing and Production.	-	-	-	-	-	-
	2. Fisheries Societies	16	-	714	50	1	1,05
	3. Animal Husbandry Societies.	18	2	2,285	12,18	2,58	24,22
	4. Irrigation Societies.	31	-	1,974	3,77	12	97,17
	5. Farming Societies	58	-	2,277	1,58	36	17,29
	6. Agricultural Processing (excluding Sugar Factories)	3	132	287	12,07	3,22	27,37
	7. Other Agricultural Non-credit Societies (Dairy and Poultry)	300	6,467	25,293	11,21	3,06	71,63

Table No.43(Contd.)

1	2	3	4	5	6	7	8
<u>II. Non-Agricultural Credit Societies</u>							
8.	Urban Credit Societies	27	-	7,572	11,61	3,02	39,39
9.	Salary Earners Societies	145	-	35,774	1,83,26	22,29	3,93,96
10.	Thrift and credit Societies.	-	-	-	-	-	-
11.	Millhand and Factory workers Societies.	24	-	21,781	47,62	19,42	1,51,28
<u>III. Non-Agricultural Non credit Societies.</u>							
12.	Handloom Weavers Societies	179	475	19,122	5,45,49	90,58	12,77,65
13.	Spinning Mills	2	186	713	1,9943	2,66,16	7,79,93
14.	Other Industrial Societies.	222	4,985	11,090	41,23	10,42	2,00,69
15.	Consumer Stores	109	35	31,193	28,63	14,86	84,30
16.	Housing	239	-	9,055	23,83	95	6,14,64
17.	Supervising Unions	-	-	-	-	-	-
18.	Other Non-Agricultural Non-credit Societies.(Including labour contract)	372	-	20,615	40,29	13,99	4,69,91

Source:- District Deputy Registrar of Co-operative Societies, Solapur.

Table No. 44

Operation of central and Primary Co-operative Marketing Societies in each Tansil of Solapur District during 1979-80 (Rs. in '000')

Sr. No.	District/ Tansil	No. of soci- eties	No. of members	Value of purchase			Value of sale		
				Agril. produce	Agril. requisities	Consumer goods	As owner	As agent	Total
1	2	3	4	5	6	7	8	9	10
I	District level (Central)	1	633	-	23,19	1,22	23,55	-	23,55
II	Primary Marketing Societies.	11	9,311	45,84	1,53,46	1,55,71	2,95,43	56,30	3,51,73
<u>Tansil</u> (Purchase Sale Union)									
1.	Solapur North	1	125	47	13,24	31,01	46,65	14,05	60,70
2.	Barsni	1	1,782	-	4,10	9,85	14,05	-	14,05
3.	Akkalkot	1	114	-	1,29	4	2,54	-	2,54
4.	Solapur South	1	230	52	50,47	15,60	68,79	-	68,79
5.	Monol	1	253	77	67	-	70	6,27	6,97
6.	Mangalvedne	1	359	-	23,60	18,91	55,06	-	55,06
7.	Pandharpur	1	143	1,08	14,84	14,53	37,70	-	37,70
8.	Sangole	1	306	2,74	4,65	17,29	14,64	-	14,64
9.	Malshiras	1	3,805	2,18	38,58	14,35	54,83	17,64	72,47
10.	Karmala	1	1,486	37,97	2,02	35,13	21	18,34	18,55
11.	Madna	1	203	11	-	-	26	-	26

Table No. 44 (Contd.)

Sr. No.	District/ Tahsil	Sale of Agril. Produce as owner and as agent							Agril. requisities as owner and as agent			
		Paddy	Jowar	Other food grains	Oil seeds	Jogery	Others	Total	Fertili- zers	seeds	Agril. imple- ments	Others
1	2	11	12	13	14	15	16	17	18	19	20	21
I.	District level (Central)	-	-	-	-	-	-	-	25,90	65	-	1,16
II.	Primary Marketing societies. <u>Tahsil</u> (Purchase Sale Union)	28	-	4,24	1,11	-	9,86	15,49	1,13,22	10,05	12,59	35,52
1.	Solapur North	28	-	4,24	59	-	2,65	7,76	4,69	-	3,05	8,24
2.	Barshi	-	-	-	-	-	-	-	4,32	8,20	-	-
3.	Akkalkot	-	-	-	-	-	-	-	1,31	-	-	61
4.	Solapur South	-	-	-	-	-	77	77	41,70	-	5,18	5,21
5.	Mohol	-	-	-	-	-	-	-	68	15	2	-
6.	Mangalvedne	-	-	-	-	-	-	-	4,52	1,78	-	17,93
7.	Pandharpur	-	-	-	44	-	4	48	13,63	12	-	71
8.	Sangole	-	-	-	8	-	5,05	5,13	2,63	41	-	2,29
9.	Malsairas	-	-	-	-	-	1,35	1,35	38,31	1,39	4,13	53
10.	Karmala	-	-	-	-	-	-	-	1,17	-	21	-
11.	Madna	-	-	-	-	-	-	-	26	-	-	-

Source:- District Deputy Registrar of Co-operative Societies, Solapur.

Table No.45

Operation of other Co-operative Societies of different types during 1979-80

Sr. No.	Type of Societies	Item	Unit	Achievement during 1979-80.
1	2	3	4	5
1.	Agril. Marketing Societies (excluding those in table No.44)	Agril. produce marketed	Quantity	Nil
		Purchases	Value (rs. in '000')	Nil
		Sales	Value (rs. in '000')	Nil
2.	Fisneries Societies .. .. .	Catch	Value (rs. in '000')	1,09
		sales	Value (rs. in '000')	1,59
3.	Animal Husbandry Societies			
	(a) Milk and Milk Products .. .. .	Purchase	Value (rs. in '000')	4,01,32
		Sales	Value (rs. in '000')	4,55,00
	(b) Live-stock products .. .. .	Purchase	Value (rs. in '000')	56,42
		sales	Value (rs. in '000')	58,62
4.	Irrigation Societies .. .. .	Area Irrigated	Hectare	3,516
5.	Farming Societies .. .. .	Area cultivated	Hectare	3,639
5.	Agricultural processing .. .. .	Quantity processed	Quintals	NA
		Sales	Value	NA
7.	Sugar Factories .. .. .	Sugarcane crushed	'000' Tonnes	NA
		sugar produced	'000' Tonnes	NA
8.	Thrift & credit societies and Bhisia (salary earners, Mill hand and Factory workers)	Amount of Loans	rs. in '000'	3,06,61
9.	Other Non-Agricultural non-credit societies.	Amount of loans	rs. in '000'	Nil
10.	Handloom workers Societies .. .. .	Employment	Number	646
11.	Consumer Stores .. .. .	Purchase	Value rs. in '000'	4,07,50
		sales	Value rs. in '000'	4,25,84
12.	Housing Societies .. .. .	Tenements constructed	Number	69

Note:- NA = Not available

Source :- District Deputy Registrar of Co-operative Societies, SOLAPUR.

Table No. 46

Operation of regulated markets in each tahsil of Solapur district during 1979-80

Sr. No.	Name of Market	Tahsil	Nature of market	Annual Arrivals							
				Jowar		Wheat		Bajra		Paddy	
				Quantity in tonnes	Value in '000'rs.	Quantity in tonnes	Value in '000'rs.	Quantity in tonnes	Value in '000'rs.	Quantity in tonnes	Value in '000'rs.
1	2	3	4	5	6	7	8	9	10	11	12
1.	A.P.M.C. Solapur North and Solapur South	Solapur North	Regulated	23,123	3,16,92	9,511	1,63,63	2,606	29,73	2,280	26,13
2.	A.P.M.C. Barshi	Barshi	-do-	25,035	3,60,37	1,309	20,81	207	2,48	2,030	11,93
3.	- do - Akkalkot	Akkalkot	-do-	4,054	51,49	196	3,30	855	9,66	660	8,53
4.	- do - Mohol	Mohol	-do-	2,383	34,82	46	87	1	1	-	-
5.	- do - Mangalvedhe	Mangalvedhe	-do-	5,300	78,74	181	3,02	100	1,18	6	7
6.	- do - Pandharpur	Pandharpur	-do-	2,427	35,51	345	5,82	10	12	352	4,69
7.	- do - Sangole	Sangole	-do-	767	10,92	146	2,56	6	7	3	4
8.	- do - Akluj	Malshiras.	-do-	6,782	69,22	1,776	26,64	85	81	114	1,44
9.	- do - Karmala	Karmala	-do-	8,240	1,16,28	462	17,24	562	6,60	21	21
10.	- do - Kurduwadi	Madha	-do-	4,729	59,11	297	4,19	36	39	50	17
District Total				82,840	11,33,38	14,269	2,48,08	4,468	51,05	5,516	53,21



Table No. 46(Contd.)

Sr. No.	Name of Market	Tahsil	Nature of Market	Annual Arrivals									
				Groundnut				Tur		Moong		Urid	
				Unshelled		Shelled		Quantity in Tonnes	Value in '000' rs.	Quantity in Tonnes	Value in '000' rs.	Quantity in Tonnes	Value in '000' rs.
1	2	3	4	13	14	15	16	17	18	19	20	21	22
1.	A.P.M.C. Solapur North and Solapur-South.	Solapur	Regulated	4,686	1,42,06	114	5,75	6,513	1,83,48	426	12,46	1,560	35,55
2.	A.P.M.C. Barshi	Barshi	-do-	4,452	1,15,71	5	19	9,727	2,52,21	876	22,70	876	19,70
3.	A.P.M.C. Akkalkot	Akkalkot	-do-	2,092	55,29	-	-	1,809	48,37	448	11,92	770	18,12
4.	A.P.M.C. Mohol	Mohol	-do-	636	18,62	1	4	15	36	1	2	1	2
5.	A.P.M.C. Mangalvedhe	Mangalvedhe	-do-	94	2,46	114	6,09	14	30	8	20	-	-
6.	A.P.M.C. Pandharpur	Pandharpur	-do-	2,734	82,95	2	9	149	3,62	13	37	-	-
7.	A.P.M.C. Sangole	Sangole	-do-	83	2,20	-	-	6	13	-	-	-	-
8.	A.P.M.C. Akina	Malshiras	-do-	3,777	1,04,45	488	19,55	39	1,80	8	21	-	-
9.	A.P.M.C. Karmala	Karmala	-do-	6,222	1,74,85	-	-	55	1,81	13	40	-	-
10.	A.P.M.C. Kurduwadi	Madha	-do-	2,506	58,89	1	4	36	87	15	53	-	-
District Total				27,282	7,57,48	725	31,75	18,363	4,92,95	1,808	48,81	3,207	73,39

Table No. 46 (Contd.)

Sr. No.	Name of market	Tahsil	Nature of Market	Annual Arrivals							
				Gram		Gur		Cotton		Other Agril. Commodities	
				Quantity in Tonnes	Value in '000's.	Quantity in Tonnes	Value in '000's.	Quantity in Tonnes	Value in '000's.	Quantity in Tonnes	Value in '000's.
1	2	3	4	23	24	25	26	27	28	29	30
1.	A.P.M.C. Solapur North and Solapur South.	Solapur North	Regulated	1,219	29,64	9,992	2,68,79	533	19,69	32,311	8,66,32
2.	A.P.M.C. Barsni	Barsni	-do-	1,052	24,97	1,674	44,58	-	-	9,207	2,11,78
3.	A.P.M.C. Akkalkot	Akkalkot	-do-	142	3,34	1,754	43,31	768	25,84	3,426	66,34
4.	A.P.M.C. Mohol	Mohol	-do-	69	1,59	681	18,89	84	2,89	317	4,72
5.	A.P.M.C. Mangalvedhe	Mangalvedhe	-do-	180	4,40	480	12,25	62	2,25	816	15,57
6.	A.P.M.C. Pandharpur.	Pandharpur.	-do-	702	16,78	2,561	64,56	1,481	54,24	4,933	1,29,93
7.	A.P.M.C. Sangole	Sangole	-do-	31	69	355	10,07	-	-	399	5,12
8.	A.P.M.C. Akhuj	Malshiras.	-do-	200	4,30	5,597	1,74,45	6,278	2,30,80	3,160	55,83
9.	A.P.M.C. Karmala	Karmala	-do-	51	1,50	2,079	54,25	411	17,02	2,202	56,87
10.	A.P.M.C. Kurduwadi	Madha	-do-	209	4,60	2,363	47,96	-	-	21,389	1,55,64
District Total				3,855	91,81	27,536	7,39,11	9,617	3,52,73	78,160	15,68,12

Source: Agricultural Produce Market Committees in Solapur district.

Table No. 47

No. of registered money lenders and loans advanced by them in Solapur district during 1979-80  
(is. in '000')

Sr. No.	District/Tansil	No. of money-lenders.	Loans advanced to traders.	Loans advanced to non-traders.	Total
1	2	3	4	5	6
	District Total	238	1,61,72	1,06,62	2,68,34
	<u>Tansil</u>				
1.	Solapur North	143	1,03,42	61,22	1,64,64
2.	Barsi	20	3,61	8,32	11,93
3.	Akkolkot	17	43,16	25,54	68,70
4.	Solapur South	2	-	32	32
5.	Mohol	2	-	3,04	3,04
6.	Mangalvedhe	1	5	-	5
7.	Pandharpur	22	6,06	2,56	7,62
8.	Sangole	7	1,33	2,30	3,63
9.	Malsiras	11	2,73	2,30	5,03
10.	Karmala	3	2	6	7
11.	Madha	10	2,29	97	3,26

Source:-District Deputy Registrar of Cooperative Societies, Solapur.

Table No.48

Medical facilities available through public and public aided bodies in each tahsil of Solapur District during 1979

Sr. No.	District/ Tahsil	No. of hospitals	No. of dispen- series	No. of maternity homes	No. of Primary health centres	No. of doctors	No. of vaidyas	No. of nurses
1	2	3	4	5	6	7	8	9
	District	10	48	12	16	274	13	563
	<u>Tahsil</u>							
1.	Solapur North	4	16	6	1	180	4	298
2.	Barsni	2	3	-	2	14	3	60
3.	Akkalkot	1	4	1	2	13	2	32
4.	Solapur South	-	2	-	1	4	-	18
5.	Monol	-	2	-	1	5	1	17
6.	Mangalvedhe	-	1	-	1	3	-	15
7.	Pandharpur	1	6	1	1	9	2	20
8.	Dangole	-	4	1	2	8	-	27
9.	Malsniras	1	2	1	2	7	-	23
10.	Karmala	1	4	1	2	23	1	25
11.	Madna	-	4	1	1	8	-	23

Table No.48 (contd.)

Sr. District/ No. Tahsil	No. of Beds				No. of indoor patients treated (in '000')			No. of outdoor patients treated (in '000')			
	Male	Female	Children	General	Male	Female	Children	Male	Female	Children	
1	2	10	11	12	13	14	15	16	17	18	19
	District	376	751	62	233	T 62	*	*	5,32	4,28	6,02
	<u>Tahsil</u>										
1.	Solapur North	279	554	50	106	8	14	10	1,65	1,87	2,26
2.	Barsahi	55	63	10	9	5	5	2	77	66	1,12
3.	Akkalkot	13	32	2	20	1	1	1	26	24	23
4.	Solapur South	-	4	-	6	T @	*	*	16	12	35
5.	Monol	-	4	-	6	T @	*	*	14	3	14
6.	Mangalvedhe	2	12	-	12	T @	@	@	12	12	12
7.	Pandharpur	13	27	-	57	1	1	1	89	29	28
8.	Sangole	4	18	-	11	1	@	@	31	15	26
9.	Malshiras	-	4	-	41	T 2	*	*	30	17	18
10.	Karmala	10	20	-	7	1	1	@	31	29	17
11.	Madha	-	8	-	8	3	2	2	41	34	91

Note:- (1) The beds which could not be classified for males, females or children are shown as general beds.

T = Total number of patients. \* = Break up is not available. @ = less than 500.

Source:- (1) Dean, General Hospital, Solapur.

(2) District Health Officer, Z.P. Solapur.

(3) Medical Officer of Health Solapur city Municipal Corporation, Solapur.

(4) Administrative Officer, Solapur, Banakari Nagnalaya Niyamit, Solapur.

(5) Medical Officer, Cottage Hospital, Karmala.

(6) All Municipal Councils in the District.

Table No.49

Number of births and deaths registered in Solapur district during 1979.

Sr. No.	District / Tahsil	No. of births registered.			No. of deaths registered			No. of infant deaths		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
	District Total	27,740	25,098	52,838	9,957	8,754	18,711	1,359	1,112	2,471
	<u>Tahsil</u>									
1.	Solapur North	9,771	9,026	18,797	2,658	1,951	4,609	357	262	619
2.	Barshi	3,240	2,929	6,169	1,237	1,163	2,400	234	174	408
3.	Akkalkot	2,089	1,856	3,945	883	935	1,818	93	82	175
4.	Solapur South	1,241	1,161	2,402	523	572	1,095	69	58	127
5.	Mohol	1,148	1,049	2,197	497	434	931	61	62	123
6.	Mangalvedhe	864	735	1,599	473	411	884	54	40	94
7.	Pandhargur	2,468	2,302	4,770	1,040	953	1,993	198	164	362
8.	Sangole	1,749	1,462	3,211	666	645	1,311	72	84	156
9.	Malshiras	2,175	1,821	3,996	623	489	1,112	63	46	109
10.	Karmala	1,355	1,247	2,602	555	528	1,083	75	85	160
11.	Madha	1,640	1,510	3,150	802	673	1,475	83	55	138

Source :- Director of Health Service, Pune.

Table No.50

No. of deaths due to important causes in Solapur District during 1971 to 1979.

Sr. No.	Year	Male- -ria	Cho- lera	Small pox	T.B.	Pneu- monia	Dysen- tery, Diarr- noea & enteri- ties.	Heart disea- ses.	Typh- oid	Cancer	Peri- res- pira- tory disea- ses.	Sui- cide.	Acci- dents	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1971	44	-	-	891	257	494	NA *	123	194	1,316	69	581	16,199	20,168
2.	1972	31	3	-	913	233	451	NA *	114	197	1,197	70	487	13,783	17,479
3.	1973	25	1	-	860	207	560	NA *	145	231	932	36	432	14,789	18,218
4.	1974	38	8	-	809	146	378	NA *	84	236	830	30	623	13,837	17,019
5.	1975	36	47	-	966	168	447	NA *	74	226	1,044	56	578	14,656	18,298
6.	1976	-	8	-	866	136	363	166	65	197	798	56	514	13,404	16,573
7.	1977	-	14	-	946	144	555	226	50	223	397	36	465	13,809	17,365
8.	1978	-	17	-	815	124	467	200	37	267	918	37	563	13,862	17,307
9.	1979	-	21	-	976	187	468	302	49	317	1,029	50	685	14,627	18,711

NA = Not available.

\* Included in other causes.

Source :- Director of Health Services, Pune.

Table No.5†

Vaccination Statistics and Cholera inoculation in Solapur district in 1979

Sr. No.	District/ Tahsil	Rural Urban Total	No. of Primary Vaccination		No. of re- vaccination.	Cholera inoculation
			Below one year.	Above one year.		
1	2	3	4	5	6	7
	District Total	Rural Urban Total	34,805 22,430 57,235	3,839 680 4,519	25,903 1,473 27,376	4,51,990 65,331 5,17,321
1.	<u>Tahsil</u> Solapur North	Rural Urban Total	1,487 16,508 18,095	38 457 555	125 417 542	18,845 16,534 35,379
2.	Barsani	Rural Urban Total	4,377 1,729 6,106	100 33 133	2,791 3 2,794	75,921 9,094 85,015
3.	Ankalkot	Rural Urban Total	4,429 523 4,952	247 32 279	2,111 27 2,138	19,793 8,533 28,326
4.	Solapur South	Rural Urban Total	2,323 - 2,323	121 - 121	333 - 333	18,961 - 18,961
5.	Mohol	Rural Urban Total	3,233 - 3,233	93 - 93	3,331 - 3,331	33,467 - 33,467



Table No. 51 (Contd.)

1	2	3	4	5	6	7
6.	Mangalvedne	Rural	2,574	953	3,542	39,303
		Urban	500	7	14	4,457
		Total	3,074	975	3,556	43,760
7.	Pandharpur	Rural	1,981	133	2,114	58,030
		Urban	1,501	24	50	18,439
		Total	3,532	157	2,164	76,499
8.	Sangole	Rural	3,246	1,155	6,481	56,535
		Urban	355	64	934	5,757
		Total	3,601	1,219	7,415	62,292
9.	Malshiras	Rural	5,157	586	561	35,668
		Urban	-	-	-	-
		Total	5,157	586	561	35,668
10.	Karmala	Rural	3,143	70	1,356	39,926
		Urban	624	15	28	1,270
		Total	3,767	85	1,384	41,196
11.	Madha	Rural	2,850	273	3,158	50,541
		Urban	490	38	-	1,217
		Total	3,340	316	3,158	51,758

Source:- (1) District Health Officer, Zilla Parishad, Solapur.

(2) Solapur Municipal Corporation, Solapur.

(3) Municipal Councils Barsani, Akasalkot, Mangalvedne, Pandharpur, Sangole, Karmala, Kurduwadi.

Table No. 52

Number of family planning centres operating in Solapur district during 1979-80.

Sr. District/ No. Tahsil	Total Rural Urban	No. of centres as on 31-3-80.	No. of sterilisations			No. I.U.C.D. insertions performed.	
			Vasectomy	Tubectomy	Total		
1	2	3	4	5	6	7	8
District	Total	31	4,500	11,689	16,189	1,124	
	Rural	16	2,523	5,533	8,119	27	
	Urban	15	1,974	6,096	8,070	1,097	
<u>Tahsil</u>							
1. Solapur North	Total	11	1,836	4,341	6,177	1,031	
	Rural	1	108	102	210	-	
	Urban	10	1,728	4,239	5,957	1,031	
2. Barsili	Total	3	330	1,303	1,683	10	
	Rural	2	372	614	986	10	
	Urban	1	8	689	597	-	
3. Akkalkot	Total	3	256	348	604	-	
	Rural	2	252	205	457	-	
	Urban	1	4	143	147	-	
4. Solapur South	Total	1	233	202	440	-	
	Rural	1	233	202	440	-	
	Urban	-	-	-	-	-	
5. Mohol	Total	1	265	424	590	4	
	Rural	1	266	424	690	4	
	Urban	-	-	-	-	-	

Table No.52 (Contd.)

1	2	3	4	5	6	7	8
5. Mangalvedne	Total		1	60	284	344	-
	rural		1	50	284	344	-
	Urban		-	-	-	-	-
7. Pandnarpur	Total		1	265	1,011	1,276	4
	rural		1	256	623	879	4
	Urban		-	9	388	397	-
8. Sangole	Total		3	233	579	812	5
	rural		2	233	552	785	5
	Urban		1	-	27	27	-
9. Malsiras	Total		2	323	1,480	1,803	1
	rural		2	323	1,480	1,803	1
	Urban		-	-	-	-	-
10. Karmala	Total		2	194	621	815	-
	rural		2	194	621	815	-
	Urban		-	-	-	-	-
11. Madha	Total		3	449	1,096	1,545	9
	rural		1	224	485	710	3
	Urban		2	225	610	835	6

Source:- (1) District Health Officer, Z.P. Solapur.

(2) Medical Officer of Health, Solapur City Municipal Corporation, Solapur.

(3) Dean, General Hospital, Solapur.

(4) Administrative Officer, Solapur Bankari Mahalaya Niyamit, Solapur.

(5) Municipal Councils, Sangole, Kurduwadi.

Table No.53

Literacy in each tahsil of Solapur District according to 1971 census.

Sr. District/ No. Tahsil.	Rural Urban Total	No. of literates			Percentage of literacy			
		Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9
District	Total	5,41,024	2,22,931	7,63,955	46.40	20.49	33.90	
	Rural	3,40,231	1,20,862	4,61,093	40.32	15.23	28.15	
	Urban	2,00,793	1,02,069	3,02,862	62.35	34.66	49.12	
1. Solapur North	Total	1,48,774	71,996	2,20,770	58.47	30.94	45.32	
	kural	20,454	7,891	28,345	44.31	18.52	31.93	
	Urban	1,28,320	64,105	1,92,425	61.61	33.72	48.30	
2. Barshi	Total	65,723	27,470	93,193	48.46	21.62	35.47	
	kural	44,351	16,470	60,821	43.23	16.85	30.36	
	Urban	21,372	11,000	32,372	64.72	37.48	51.90	
3. Akkalkot	Total	45,426	14,050	59,476	42.83	13.96	28.78	
	kural	32,428	8,341	40,769	38.80	10.54	25.05	
	Urban	12,998	5,709	18,707	57.82	26.61	42.58	
4. Solapur South	Total	28,975	9,389	38,364	41.98	14.60	28.77	
	kural	28,975	9,389	38,364	41.98	14.60	28.77	
	Urban	-	-	-	-	-	-	
5. Mohol	Total	34,754	15,325	50,079	47.25	22.28	35.18	
	kural	34,754	15,325	50,079	47.25	22.28	35.18	
	Urban	-	-	-	-	-	-	

Table No. 53 (Contd.)

1	2	3	4	5	6	7	8	9
6. Mangalvedhe	Total	20,321	6,241	26,562	36.54	11.95	24.63	
	Rural	16,426	4,189	20,315	33.70	9.34	21.92	
	Urban	4,195	2,052	6,247	54.07	27.79	41.26	
7. Pandharpur	Total	46,933	20,327	67,260	48.22	22.51	35.85	
	Rural	27,320	9,014	36,344	39.40	13.95	27.13	
	Urban	19,613	11,313	30,926	70.09	44.09	57.66	
8. Sangole	Total	30,497	9,700	40,197	38.43	12.22	25.85	
	Rural	27,367	8,119	35,486	37.21	11.47	24.59	
	Urban	3,130	1,581	4,711	53.99	29.32	42.10	
9. Malshiras	Total	46,239	18,066	64,305	38.42	16.55	28.39	
	kural	46,239	18,066	64,305	38.42	16.55	28.39	
	Urban	-	-	-	-	-	-	
10. Karmala	Total	31,474	12,812	44,286	40.30	17.46	29.23	
	Rural	26,334	10,060	36,394	37.32	16.04	26.48	
	Urban	5,140	2,752	7,892	68.17	42.27	56.17	
11. Madha	Total	41,908	17,555	59,463	42.08	18.85	30.86	
	Rural	35,883	13,998	49,881	39.71	16.57	28.53	
	Urban	6,025	3,557	9,582	65.44	41.10	53.64	

source :- 1971 Population census, publication.

Table No.54

Education in rural area in each taluka of the Solapur District according to 1961 census.

Sr. District/ No. Taluka	Total Rural population			Illiterate		
	Persons	Male	Female	Male	Female	
1	2	3	4	5	6	7
District Total		13,40,245	6,88,998	6,51,246	4,82,773	6,00,552
<u>Taluka</u>						
1. Solapur North		68,250	35,383	32,867	23,855	30,128
2. Barshi		1,70,506	87,653	82,853	57,039	74,877
3. Aikalkot		1,36,668	70,059	66,609	49,431	62,815
4. Solapur South		1,12,504	58,279	54,225	38,951	49,932
5. Mohol		1,23,078	63,593	59,485	43,786	54,360
6. Mangalvedhe		75,984	39,144	36,840	29,059	34,877
7. Pandharpur		1,08,494	55,750	52,744	40,043	49,313
8. Sangole		1,18,448	60,337	58,111	45,177	55,065
9. Malshiras		1,66,521	85,460	81,060	60,065	73,077
10. Karmala		1,17,097	60,074	57,023	42,582	52,328
11. Madha		1,42,695	73,266	69,429	52,785	63,780

Table No.54 (Contd.)

Sr. District/ No. Taluka	Literate(with educational level)		Educational level			
	Male	Female	Primary or Junior Basic		Matriculation and above	
			Male	Female	Male	Female
1	2	3	4	5	6	7
District Total	1,01,316	32,279	1,00,256	17,997	4,653	419
<u>Taluka</u>						
1. Solapur North	6,040	1,839	5,178	878	310	22
2. Barshi	14,861	5,179	15,218	2,757	535	40
3. Akkalkot	11,195	2,637	9,046	1,144	387	13
4. Solapur South	9,574	2,817	9,437	1,461	317	15
5. Mohol	9,479	3,295	9,826	1,796	502	34
6. Mangalvedhe	5,536	1,456	4,452	500	97	7
7. Pandharpur	7,894	2,302	7,506	1,100	307	29
8. Sangole	7,269	1,924	7,619	1,102	272	20
9. Malshiras	11,219	4,323	13,173	3,507	1,003	154
10. Karmala	8,808	3,096	8,392	1,584	292	15
11. Madha	9,441	3,411	10,409	2,168	631	70

Note :- 1971 data is not available.

Source :- 1961 population census, publication.

Table No.55

Education in urban areas of the Solapur District according to 1961 census.

Sr.District No.	Total urban population			Illiterate		Literate without education level.									
	Persons	Male	Female	Male	Female	Male		Female							
1	2	3	4	5	6	7	8	9							
1. Solapur District.		5,19,874	2,71,657	2,48,217	1,23,486	1,85,549	51,028	27,347							
Sr.District No.	Edu- cati- onal level	Primary or junior basic		Matriculation or higher secondary		Technical diploma not equal to degree		Non technical diploma not equal to degree.							
		Male	Female	Male	Female	Male	Female	Male		Female					
1	2	10	11	12	13	14	15	16	17						
1. Solapur District		81,440	32,106	12,321	2,300	321	83	880	535						
University degree or post graduate degree other than technical degree		Technical degree or diploma equal to degree or post graduate degree													
		Engineering		Medical		Agril.		Veterinary		Technology		Teaching		Other	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
1298	195	71	-	203	34	45	-	6	-	8	-	292	39	258	29

Note :- 1971 census data is not available.

Source :- 1961 Population census publication.



Table No. 56

No. of institutions, Pupils and teachers in Solapur district in 1979-80 (As on 30-9-1979)

Sr. District No.	I. Pre-Primary Schools						II. Primary schools				
	Institu- tions	Pupils		Teachers		Institu- tions.	Pupils		Teachers		
		Boys	Girls	Trained	Untrained		Boys	Girls	Trained	Untrained	
1	2	3	4	5	6	7	8	9	10	11	12
1.	Solapur	25	1,692	1,474	48	21	1,899	2,25,954	1,59,731	9,396	674
III. Secondary schools						IV. Higher institutions, college etc.					
Institutions	Pupils		Teachers		Institutions	Pupils		Teacher(*)			
	Boys	Girls	Trained	Untrained		Boys	Girls	Trained	Untra- ined.	Total	
13	14	15	16	17	18	19	20	21	22	23	
228	73,149	28,139	3,539	60	24	14,319	4,446	-	-	328	

Note:- (1) Total teachers include both 'Part time' and 'Full time' teachers.  
 (2) \* There is no classification of teachers as 'trained and untrained'.

Source :- Director of Education, Maharashtra state, Pune-1.

Table No. 57

Backward class enrolment in Solapur district during the year 1978-79 and 1979-80

Sr. No.	Education	E N R O L M E N T							
		Scheduled caste		Scheduled tribes		Other Backward classes		Total Backward classes	
		1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10
1.	District Total	55,552	54,973	5,077	4,413	49,933	41,511	1,20,552	1,00,902
	Total Boys	43,399	35,393	3,242	2,768	9,913	25,525	75,554	64,686
	Total Girls	22,153	19,580	1,832	1,550	20,020	14,986	44,008	36,216
I.	<u>Pre-Primary</u>								
	Total	174	245	14	16	348	525	536	736
	Boys	89	130	6	9	197	275	292	415
	Girls	85	115	8	7	151	249	244	371
II.	<u>Primary</u>								
	Total	53,502	46,515	4,370	3,816	36,497	31,109	94,359	81,440
	Boys	33,390	28,375	2,598	2,285	19,845	17,835	55,233	48,495
	Girls	19,812	18,140	1,672	1,531	16,652	13,274	38,136	32,945
III.	<u>Secondary</u>								
	Total	9,972	5,097	595	483	11,194	7,302	21,751	13,832
	Boys	7,971	5,078	450	338	8,277	6,125	16,598	11,501
	Girls	2,001	1,019	145	95	2,917	1,177	5,063	2,291
IV.	<u>Higher</u>								
	Total	1,904	2,116	98	103	1,894	2,575	3,896	4,794
	Boys	1,549	1,840	88	85	1,594	2,289	3,331	4,185
	Girls	255	306	10	17	300	286	565	509

Source:- Director of Education, Maharashtra State, PUNE-1.

Table No.58

Economically Backward Class Concessions of free education in Solapur district during the year  
1978-79 and 1979-80

Sr.No.	I t e m	Year	Primary	Secondary	Higher Institutions			Total
					Junior Colleges	University	Others	
1	2	3	4	5	6	7	8	9
1.	Beneficiaries(Number)	1978-79	Nil	60,886	5,597	7,435	1,366	75,334
		1979-80	Nil	68,854	6,803	6,202	1,562	83,421
2.	Concessions Granted (In Lakh Rs.)	1978-79	Nil	Break-up for columns 5 to 8 is not available.				40.00
		1979-80	Nil	do				20.50

Source:- Director of Education, M. S. PUNE.

Table No. 59

Expenditure on Primary Education in Solapur District During 1979-80 (Rs. in '000')

Sr. No.	Agency	Normal			Plan			Total		
		Recurring	Non-recurring (excluding building grants.)	Total	Recurring	Non-recurring (excluding building grants.)	Total	Recurring	Non-recurring (excluding building grants.)	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Zilla Parishad	5,57,83	-	5,57,83	4,90	-	4,90	5,62,78	-	5,62,78
2.	Municipal Councils	55,81	-	65,31	-	-	-	65,81	-	65,81
3.	Cantament Boards	-	-	-	-	-	-	-	-	-
4.	Corporations	54,27	-	54,27	-	-	-	54,27	-	54,27
5.	All other expenditure including building grants.	-	-	-	-	-	-	-	-	-
	Total	6,77,96	-	6,77,96	4,90	-	4,90	6,32,35	-	6,32,36

Source:- Director of Education, M.S.Pune- 1.

Table No. 60

Length of Railway Route in Solapur District as on 31st March 1980.

Sr. Railway Route No.	Length in K.m. as on 31st March 1980
1	2
1. <u>Broad Gauge</u>	
(I) Single .. .. .	220.09
(II) Double .. .. .	Nil
(III) Triple and more .. .. .	Nil
2. Meter Gauge .. .. .	41.58
3. Narrow Gauge .. .. .	186.30
Total Railway route .. .. .	447.97

Source:- (1) The Divisional Superintendent (works), Central Railway, Solapur.  
 (2) The Divisional Superintendent (Works), South Central Railway, Hubli.

Table No. 61

Road length according to category and surface classification in Solapur district as on 31st March 1930  
(Length in km.)

Sr. No.	Type of Road Category	Extra Municipal		Grand Total	Municipal
		Building and communications Department.	Zilla Parishad		
1	2	3	4	5	6
<b>I Category</b>					
1.	National Highways .. ..	156	-	156	-
2.	State Highways .. ..	922	24	946	-
3.	Major District Roads .. ..	35	1,523	1,558	-
4.	Other District Roads .. ..	-	1,776	1,776	-
5.	Village Roads .. ..	-	4,612	4,612	-
6.	Others .. ..	-	-	-	418
	Total .. ..	1,113	7,935	9,048	418
<b>II Surface Classification</b>					
1.	Cement concrete .. ..	46	23	69	29
2.	Black topped .. ..	736	131	977	197
3.	Water Bound Macadam .. ..	254	1,141	1,395	89
4.	Granular Material .. ..	17	6,567	6,584	76
5.	Lower types .. ..	-	23	23	27
	Total .. ..	1,113	7,935	9,048	413

Source:- (1) Executive Engineer, Public Works Division, Solapur  
(2) Executive Engineer, National Highways, Solapur.  
(3) Executive Engineer, Zilla Parishad, Solapur.  
(4) All Municipal Councils in Solapur District.

Table No.62

Motor vehicles in operation in Pune Region as on 31-3-1980.

Sr.No.	Item	Number of vehicles
1	2	3
1.	Motor cycles, Scooters etc.	84,307
2.	Motor Cars	23,553
3.	Taxi Cars	681
4.	Auto-rickshaw	9,655
5.	<u>Stage Carriages</u>	
	1) Diesel	3,648
	2) Petrol	21
6.	<u>Lories</u>	
	A) <u>Private Carriers.</u>	
	1) Diesel	6,684
	2) Petrol	1,650
	B) <u>Public carriers</u>	
	1) Diesel	9,680
	2) Petrol	801
7.	Ambulances	138
8.	School buses	44
9.	Private service vehicles.	638
10.	Tractors	3,669
11.	Trailers	3,975
12.	Others	133
	Grand Total:-	14,9,247

Note:- Pune Region consists of (1)Pune (2)Ahmednagar  
(3)Solapur district.

The public carriages under petrol are converted in diesel.

Source:- Regional Transport Officer, PUNE.

Table No. 63

Nationalised Road Transport Operation of M.S.R.T. Corporation during the year 1979-80.

Sr.No.	I T E M S	As on 31-3-80
1	2	3
1.	No. of routes as at the end of year ..	351
2.	Route distance (Kms.) ..	31,514
3.	Average route distance (kms.) ..	89.8
4.	Average per day effective kms operated ..	92,504
5.	Average no. of buses held during the year ..	358
6.	Average no. of buses on road per day. ..	321
7.	Average vehicle utilisation (kms) ..	288
8.	Percentage load factor ..	93.39
9.	No. of passengers travelled per day ..	1,20,717
10.	Average distance travelled per passenger (kms) ..	35.80
11.	Total traffic receipts during the year ( 000 Rs.)	9,38,48
12.	Average earnings per passenger (In paise) ..	213

Source :- Divisional Controller, M.S.R.T.C. Solapur Division, Solapur.



Table No.64

Traffic census conducted in respect of national highways and state highways in Solapur district in December 1979.

1. Name of the Road	Location of count post		Type of survey face	Carriage way width of road	Date of commencement of traffic census.	V E H I C L E S									
	Milage	Nearby town/village				free moving					slow moving				
						Cars, jeeps vans	Buses	Trucks	Motocycles scooters.	Total fast moving vehicles.	Animals drawn vehicles.	Cycles.	Others (Rickshaws)	Total slow moving vehicles.	Average traffic intensity.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Pune-Solapur	155/600	Tanburni	B.T.	7.01	9-12-79	163	100	1025	119	1400	126	405	6	537	11744
Solapur	156/400	- do -	-do-	-do-	16-12-79	206	129	1167	161	1663	102	386	10	498	12656
Hyderabad	184/600	Shetapal	-do-	-do-	-do-	132	84	922	83	1221	217	525	9	751	11183
Road	210/600	Mohol	-do-	-do-	-do-	221	173	1172	201	1772	203	552	12	767	14377
National Highway No.9	237/0	Bale.	-do-	-do-	-do-	410	199	1210	295	2114	358	787	25	1170	14500
	239/1000	Solapur	-do-	-do-	-do-	652	326	1351	479	2808	624	1616	-	2240	18156
	242/300	Mechanic Chowk.	-do-	-do-	-do-	1740	553	465	863	3621	395	4539	94	5028	13031
	257/200	Doddi	-do-	-do-	-do-	139	102	893	128	1267	340	808	48	1196	10399
	259/600	Borani	-do-	-do-	-do-	199	98	942	310	1549	487	922	119	1528	11068
2. Solapur-Bijapur Road	1/400	Dak Bungalow	-do-	3.66	-do-	1480	454	553	976	3463	465	4341	39	4845	12835
	3/400	Solapur	-do-	-do-	-do-	480	175	519	634	1808	297	1566	14	1877	7773
	11/400	Soregaon	-do-	-do-	-do-	145	91	532	145	913	275	876	7	1153	6648
National Highway No.13.	20/600	Mandrup	-do-	-do-	-do-	46	76	330	68	520	89	492	27	608	4188
	30/200	Takali	-do-	-do-	-do-	160	45	387	177	769	414	845	1	1260	4852

Table No.64 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
State Highway No.32																
3.	Nagar Karmala Pandharpur Marwade Road.	1/4 1/0 4/0 7/1 12/2 13/3 22/1 59/5 70/5 81/5	Pandharpur Near Rly. crossing. Anvali Marwade Karkamb Mangalvedhe Dagadi- Akola Karmala Jeur Kandhar	WBM  BT WBM BT BT BT BT BT BT	12  12 12 12 12 12 12 12 12 12	9-12-79 to 16-12-79	45  42 11 47 98 10 73 80 40	20  39 16 11 68 4 161 86 37	126  119 63 81 107 15 170 699 207	100  84 34 58 87 8 166 98 25	291  284 124 197 360 37 570 963 309	166  149 243 122 162 26 135 1083 101	337  766 406 201 240 34 504 1032 160	27  26 6 8 4 5 - - -	530  941 655 331 406 65 639 2115 261	NA
State Highway No.33																
4.	Dhond- Barshi- Osmanabad Borpur (Ausa) Road.	104/2 97/3 2/4 1/6 29/4 23/2 18/7 3/6	Warkhadi Naka Paranda Naka Devichamal Rashwadi Korti Salse Awati Shelgaon	BT BT WBM WBM BT WBM WBM BT	12 12 12 12 12 12 12 12	9-12-79 to 16-12-79	46 45 17 8 8 12 1 3	52 54 32 30 18 64 4 -	104 104 35 36 39 36 1 15	61 62 68 13 15 19 1 6	263 265 152 87 80 131 7 24	875 607 322 227 159 89 86 402	351 450 694 397 164 99 52 328	- - - - - - - -	1226 1057 1016 624 323 188 138 730	NA

Table No.64 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
<u>State Highway No.40</u>																
5.	Mahud-	106/3	Natepute	BT	12	9-12-79	252	91	296	568	1207	571	1999	213	2783	NA
	Bhor-	116/6	Malshiras	BT	12	to										
	Pandhar-	128/2	Welapur	BT	12	16-12-79	376	73	711	461	1621	881	1902	575	3358	
	pur Road	145/1	Wakhari	BT	12		169	65	289	201	724	136	406	139	681	
							96	115	358	165	734	78	628	30	736	
<u>State Highway No.50 A</u>																
6.	Malkapur	6/1	Haglar	BT	12	9-12-79	233	164	617	203	1217	469	845	14	1328	NA
	Solapur	2/6	Solapur	BT	12	to										
	Road.	3/2	Solapur	BT	12	16-12-79	216	203	701	196	1316	514	2070	9	2593	
							226	206	768	215	1415	473	2281	12	2766	
<u>State Highway No.58</u>																
7.	Mahabale-	66/5	Piliv	BT	12	9-12-79	113	32	196	115	456	35	305	55	395	NA
	shwar-	77/6	Bhalvani	BT	12	to										
	Mohol-	24/4	Pandharpur	BT	12	16-12-79	49	27	145	69	290	109	478	48	635	
	Vairag	2/8	Mohol	BT	12		343	192	890	185	1610	436	740	32	1208	
	Road.	0/0	Mohol	WBM	12		109	112	212	80	513	67	498	7	572	
		34/2	Vairag	Murum	12		2	-	4	18	24	128	269	-	397	
							3	-	9	10	22	192	232	2	426	
<u>State Highway No.60</u>																
8.	Miraj-															
	Pandhar-	40/1	Junoni	BT	12	9-12-79	148	79	384	54	665	188	354	5	547	NA
	pur Barai-	27/4	Kuslamb	BT	12	to										
	Latur	40/1	Yedshinaka	BT	12	16-12-79	41	95	266	40	442	122	115	-	237	
	Road.	30/3	Nazare	BT	12		31	43	160	23	257	34	65	-	99	
	(Contd.)		phata				72	103	282	68	525	63	225	6	294	

Table No.64(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
(Contd.)															
8. Miraj-	19/5	Sangola	BT	12	9-12-79	215	169	629	590	1603	248	1112	121	1481	NA
Pandhar-	1/6	Pandharpur	BT	12	to	86	90	249	147	572	236	1224	15	1475	
pur Barsi					16-12-79										
Latur	29/4	Pandharpur-	BT	12		46	64	193	70	373	154	301	-	455	
Road.		naka.													
	0/4	Kurduwadi	BT	12		28	46	201	31	306	127	363	-	490	
	21/7	Jamgaon naka	BT	12		91	131	372	83	677	268	612	-	880	
	20/5	Baleshwar	BT	12		90	155	377	81	703	415	1320	-	1735	
		Naka													
	0/7	Barsi Naka	BT	12		96	135	440	126	797	352	554	-	906	
					State Highway No.62										
9. Barsi-	2/8	Solapur	BT	12	9-12-79	288	162	290	567	1307	353	5731	15	6099	NA
Solapur-					to										
Akkalkot-	15/1	Valsang	BT	12	16-12-79	72	89	211	130	502	124	558	-	682	
Dudhani	17/2	Karjal	BT	12		45	79	161	72	357	62	216	-	278	
Road	23/4	Akkalkot	BT	12		51	92	152	105	400	154	211	-	365	
	7/6	Maindargi-	BT	12		16	25	98	65	204	244	204	-	448	
		Naka													
	16/4	Dudhani	BT	12		2	-	109	35	146	369	214	-	583	
	3/1	Bale	BT	12		119	151	233	164	667	249	1123	26	1398	
	22/4	Vairag	BT	12		79	49	112	86	326	226	382	58	666	
	42/2	Near Barsi	BT	12		98	62	120	83	363	396	753	37	1186	
	109/40	Akkalkot	BT	12		15	24	51	43	133	288	388	-	676	

Source :-Public Works and Housing Department Bombay.

BT = Black topped

WBC = Water Bound Macadam

AC = Asphaltting concrete

Table No. 65

Information of postal and Telegraph and Telephone statistics in Solapur District  
during 1961-62, 1965-66, 1970-71, 1973-74, 1974-75, 1975-76, 1976-77, 1977-78, 1978-79 and 1979-80.

Sr. No.	Year	No. of post offices.	No. of telegraph offices	No. of letter boxes	No. of postmen	No. of Telephones	No. of radio licences issued and renewed together.
1.	1961-62	290	27	583	127	1,049	18,322
2.	1965-66	378	29	825	125	1,899	18,402
3.	1970-71	426	38	894	127	3,326	41,224
4.	1973-74	448	43	1,094	127	3,832	49,280
5.	1974-75	448	44	1,094	127	3,947	48,363
6.	1975-76	450	47	1,094	127	4,398	55,781
7.	1976-77	454	47	1,150	127	5,772	65,893
8.	1977-78	460	57	1,292	137	5,147	64,151
9.	1978-79	469	59	1,304	144	5,656	55,471
10.	1979-80	498	59	1,339	167	5,893	54,408

Source:-(1) Sr. Supt. of post offices, Solapur Division Solapur.  
 (2) Post Master, Head Post Office, Solapur and Pandhargur.  
 (3) Sub-Divisional Officer (Telegraphs) Solapur and Osmanabad.  
 (4) Sub-Divisional Officer (Telephone), Solapur.

Table No. 66

Rural Broadcasting statistics in Solapur district as on 31st March 1980

Sr. District/Tahsil No.	No. of villages in which receiving sets are installed by Rural Broadcasting Department	Rural population of villages having receiving sets (1971 census)	Total no. of Radio farm forums.	No. of T.V. Sets distributed.	
1	2	3	4	5	6
<u>District/ Tahsil</u>	891	15,02,614	222	nil	
1. Solapur North	43	88,773	1	nil	
2. Barshi	129	2,00,342	9	nil	
3. Akkalkot	119	1,62,742	10	nil	
4. Solapur South	80	1,33,343	94	nil	
5. Mohol	76	1,29,345	8	nil	
6. Mangalvedne	54	86,636	13	nil	
7. Pendharpur	83	1,33,975	8	nil	
8. Sangole	54	1,15,069	25	nil	
9. Malshiras	64	1,59,690	1	nil	
10. Karmala	88	1,31,391	31	nil	
11. Madha	91	1,61,303	22	nil	

Source:- District Information Officer, Solapur.

Table No. 57

Income and expenditure of Local Bodies in Solapur district during 1955-66 and 1968-69 to 1979-80  
(Rs. in Lakh)

Sr. No.	Year	Village Panchayat			Zilla Parishad		Municipal Councils, Corporation and Cantonment Boards		
		No. and villages covered	Total Income	Total expenditure	Total Income	Total Expenditure	Total Income	Total Expenditure	
1	2	3	4	5	6	7	8	9	
1.	1955-56	797	946	69	69	6,70	7,02	1,51	1,49
2.	1958-69	842	946	63	63	8,11	7,56	2,48	2,27
3.	1959-70	342	946	65	69	5,30	5,72	2,33	2,63
4.	1970-71	350	946	79	31	6,11	6,35	2,65	2,93
5.	1971-72	357	946	31	30	7,46	7,54	4,93	4,59
6.	1972-73	369	943	1,13	97	3,95	3,52	2,71	3,05
7.	1973-74	373	943	90	39	3,94	3,33	3,34	3,10
8.	1974-75	382	943	72	71	10,14	9,70	3,95	3,81
9.	1975-76	392	943	79	79	10,99	10,92	4,82	4,81
10.	1976-77	397	943	1,03	93	10,99	10,56	5,50	5,14
11.	1977-78	905	943	92	95	11,11	10,92	6,19	5,37
12.	1978-79	905	943	1,23	1,10	* 13,03	* 13,25	6,19	6,55
13.	1979-80	905	943	1,16	1,13	* 11,29	* 12,42	7,57	7,56

Note :- \* Actuals for 1978-79 and revised estimates for 1979-80 are given in case Zilla Parishad.

Source:- (1) Zilla Parishad, Solapur.

(2) All Municipalities in Solapur District.

Table No. 68

Income and Expenditure for village Panchayats in Solapur district during 1979-80  
(Rs. in '000')

Sr. Panchayat No.	Panchayat No. Samiti	No. of V.P.S. & group V.P.s.	I N C O M E					Taxes	Fees	Others	Total
			Grant in Aid		Contri- butions	Dona- tions					
			Govt.	Others							
1	2	3	4	5	6	7	8	9	10	11	
	District Total	905	21,51	23,66	51	20	51,91	7,52	10,90	1,16,21	
	<u>Panchayat Samiti</u>										
1.	Solapur North	42	1,29	1,89	-	1	1,80	7	42	5,43	
2.	Barshi	133	5,05	3,44	-	1	8,63	1,57	40	19,10	
3.	Akkalkot	95	2,02	3,22	38	-	1,97	12	1,09	8,80	
4.	Solapur South	69	3,08	3,02	8	9	1,53	28	1,41	9,49	
5.	Mohol	88	1,14	2,20	3	1	4,34	72	46	8,90	
6.	Mangalvedhe	68	68	1,27	-	8	39	12	1,05	4,09	
7.	Pandharpur	81	2,13	1,38	1	-	3,31	25	3,84	10,92	
8.	Sangole	68	-	2,19	-	-	2,61	24	-	5,04	
9.	Malsiras	79	2,60	2,96	-	-	22,00	2,67	66	30,89	
10.	Karmala	94	2,76	21	-	-	1,36	55	94	5,82	
11.	Madha	88	76	1,88	1	@	3,47	93	63	7,68	



Table No.68 (Contd.)

Sr. Panchayat No. Samiti	EXPENDITURE									Total
	Sanitation and Health	Public works	Social and moral promo- tion.	Admini- stra- tion.	Wel- fare	Preser- vation of Ani- mal Hus- bandry.	Collection of land revenue & maintena- nce,	Others		
1	2	12	13	14	15	16	17	18	19	20
District Total		18,86	54,85	3,74	23,05	1,51	11	-	11,00	1,18,13
<u>Panchayat Samiti</u>										
1. Solapur North		33	3,00	4	99	15	-	-	30	4,81
2. Barsi		3,50	7,32	49	4,36	8	@	-	51	16,76
3. Akkalkot		52	5,59	13	1,86	9	@	-	51	3,70
4. Solapur South		75	4,88	53	2,20	-	-	-	33	3,59
5. Mohol		1,80	3,84	22	2,13	9	11	-	34	3,53
6. Mangalvedne		95	2,35	25	1,55	1	-	-	7	5,18
7. Pandharpur		97	4,23	54	1,74	54	-	-	91	3,98
8. Sangole		43	3,76	21	1,17	5	-	-	21	5,83
9. Malsiras		7,50	11,65	30	8,05	9	-	-	6,46	34,55
10. Karmala		62	3,23	24	1,79	12	-	-	30	6,30
11. Madha		1,49	4,45	29	2,22	29	@	-	1,06	9,30

@ = Less than Rs.500/- .

Source:- Zilla Parishad, Solapur.

Table No.69-A

ReceiptsHeadwise receipts of Zilla Parishad, District: Solapur  
(Rs. in '000')

Sr. No.	Budget Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimates
1	2	3	4	5
<u>Self Raised resources</u>				
1.	Local Fund Cess including stamp duty grants. ..	22,55	20,33	19,60
2.	Local Rates .. ..	4,99	8,00	8,00
3.	Other taxes and fees .. ..	3,88	3,15	1,51
4.	Interest .. ..	3,16	6,00	8,75
5.	Police .. ..	-	-	-
6.	Education .. ..	2,59	3,66	3,34
7.	Medical .. ..	11	1	1
8.	Public Health .. ..	4	2,55	2,65
9.	Agriculture .. ..	17	15	10
10.	Animal husbandry .. ..	18	-	-
11.	Industries and cottage Industries ..	-	-	-
12.	building and Communication ..	9,14	7,39	7,35
13.	Pensions .. ..	-	-	-
14.	Miscellaneous .. ..	13,91	1,70	1,65
I-	Sub-Total (Self raised resources)	60,72	52,94	52,97
15.	Government Grants .. ..	8,78,13	9,46,88	9,58,98
16.	Govt. Grants (Agency Schemes)	-	-	-
II-	Sub-Total Government Grants (15 + 16)	8,78,13	9,46,88	9,58,98
	Total Revenue Receipt (I + II)	9,38,85	9,99,82	10,11,95
<u>Debt Section</u>				
	Loans and Advances .. ..	4	50	50
	Deposits and Advances .. ..	1,55,87	1,28,38	1,04,68
	Remittances .. ..	2,07,75	-	-
	Others .. ..	5,64	-	-
III-	Sub-total Debt. Section. ..	3,69,30	1,28,88	1,05,18
IV -	Total (I + II + III)	13,08,15	11,28,70	11,17,13
V -	Opening Balance .. ..	2,02,85	1,24,08	10,25
	Grand Total (IV + V)	15,11,00	12,52,78	11,27,38

Source:-Chief Executive Officer, Z.P. Solapur.

Table No.69-B

Government Grants to Zilla Parishad, District:Solapur

(Rs. in 000)

Sr. No.	Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimates
1	2	3	4	5
<b>1. Government Grants</b>				
I	Land Revenue Grants	-	-	-
II	Equilisation Grants	-	-	-
III	Purposive Grant	6,46,83	7,40,61	7,28,59
IV	Establishment Grant	1,08,27	93,15	1,28,67
V	Deficit Adjustment Grant	-	-	-
VI	Local Cess Matching Grant	6,34	6,45	6,45
VII	Incentive Grant	-	-	-
VIII	Plan Scheme Grant	1,16,69	88,28	94,73
IX	Block Grants	-	-	-
X	Other Grants (Forest Revenue Grants)	-	18,59	74
XI	Grants to be refunded	-	(-) 20	(-) 20
	Sub-Total	8,78,13	9,46,88	9,58,98
<b>2. Government Grants (Agency Schemes)</b>				
	Total Government Grants (1 + 2)	8,78,13	9,46,88	9,58,98

Source:- Chief Executive Officer, Z.P.Solapur.

Table No.69-C

Expenditure of Zilla Parishad, District:- Solapur  
(Rs. in '000')

Sr. Head of Account No.	1978-79 Actuals	1979-80 Revised	1980-81 Estimates
1      2	3	4	5
1. Anoraria and Allowances to President Chairman & Members.	3,83	4,32	4,42
2. General Administration. ..	81,60	76,96	1,08,26
3. Interest .. ..	-	-	-
4. Education .. ..	5,21,11	5,89,38	5,75,49
5. Medical .. ..	7,56	9,11	5,34
6. Public Health .. ..	28,61	34,92	32,95
7. Ayurved .. ..	73	93	89
8. Agriculture .. ..	13,95	15,74	16,23
9. Animal Husbandry .. ..	18,75	20,55	19,30
10. Forest .. ..	1	1	1
11. Social Welfare .. ..	24,65	29,55	30,35
12. Cooperation .. ..	-	-	-
13. Industries .. ..	-	-	-
14. C.D.P. .. ..	11,74	7,63	6,46
15. Miscellaneous .. ..	-	-	-
16. Building and Communication ..	1,27,78	1,03,28	1,12,34
17. Public Health & Engineering	14,59	13,34	18,41
18. Irrigation .. ..	46,40	52,61	44,36
19. Pension .. ..	18,91	20,10	20,60
20. Miscellaneous .. ..	30,85	23,93	25,42
<b>I- Sub-Total (Revenue Expenditure)</b>	<b>9,51,07</b>	<b>10,02,36</b>	<b>10,20,83</b>
<u>Debt-Section</u>			
Loans and Advances .. ..	37,23	1,10,27	80
Deposits and Advances .. ..	1,43,44	1,29,38	1,05,38
Remittances .. ..	1,92,75	-	-
Others .. ..	-	-	-
<b>II-Sub-Total (Debt Section) ..</b>	<b>3,73,42</b>	<b>2,39,65</b>	<b>1,06,18</b>
<b>III-Grant Total (I + II) ..</b>	<b>13,24,49</b>	<b>12,42,01</b>	<b>11,27,01</b>
<b>IV-Closing Balance ..</b>	<b>1,86,51</b>	<b>10,75</b>	<b>35</b>

Source:- Chief Executive Officer, Z.P. Solapur.

Table No.70

Income and Expenditure of Municipal Councils, Corporations and Contonment boards in Solapur District during 1979-80.  
(Rs. in '000')

Sr. No.	Name of Municipal Councils.	I N C O M E								
		Grants and contributions		Revenue and taxes			Revenue derived from	Others	Total	
		Govt.	Others	Oct-roi	Taxes on houses and land	Other taxes	Total properties.			
1	2	3	4	5	6	7	8	9	10	11
	Total for all Municipal Councils.	1,43,60	3	3,75,01	1,50,00	17,45	5,42,46	14,79	55,65	7,56,53
	<u>Municipal Councils</u>									
1.	Municipal Corporation, Solapur	66,83	-	2,96,35	1,30,67	3,90	4,30,92	4,65	44,30	5,46,70
2.	Municipal Council, Barshi	19,97	1	29,25	6,65	4,62	40,52	3,36	1,50	65,36
3.	Municipal Council, Akkalkot	16,52	2	8,17	1,66	47	10,30	1,06	65	28,55
4.	Municipal Council, Dudhani	1,32	-	1,73	31	17	2,21	20	18	3,91
5.	Municipal Council, Maindargi	1,11	-	72	29	31	1,32	2	1,52	3,97
6.	Municipal Council, Mangalvedhe	3,03	-	3,11	89	1,12	5,12	84	72	9,71
7.	Municipal Council, Pandharpur	21,19	-	21,63	6,08	3,78	31,49	3,66	3,54	59,88
8.	Municipal Council, Sangole	2,12	-	4,70	1,03	50	6,23	61	73	9,69
9.	Municipal Council, Arnala	7,64	-	5,93	1,29	1,19	8,41	-	1,63	17,68
10.	Municipal Council, Kurduwadi	3,87	-	3,42	1,13	1,39	5,94	39	88	11,08

Table No. 70(Contd.)

Sr. No.	Name of Municipal Council.	EXPENDITURE							Total
		General Administration.	Cost of collection of taxes.	Public Safety	Public Health & convenience.	Public works	Public instructions.	Others	
1	2	12	13	14	15	16	17	18	19
	Total for all Municipal Councils.	46,97	26,18	21,38	2,00,18	76,44	1,65,45	2,19,29	7,55,89
	<u>Municipal Council</u>								
1.	Municipal Corporation, Solapur	34,62	8,00	14,68	1,16,19	37,46	1,31,63	1,93,37	5,35,95
2.	Municipal Council, Barsni	3,11	6,83	2,53	34,32	7,61	10,07	3,19	67,72
3.	Municipal Council, Akkalkot	1,10	2,13	70	5,09	8,57	14,89	99	33,47
4.	Municipal Council, Judhani	45	72	24	1,24	58	3	80	4,06
5.	Municipal Council, Maindargi	59	67	2	1,11	10	-	1,46	3,95
6.	Municipal Council, Mangalvedhe	74	1,60	47	3,08	2,90	-	1,08	9,87
7.	Municipal Council, Pandharpur	3,67	77	1,51	29,53	10,60	8,50	6,31	60,89
8.	Municipal Council, Sangole	44	1,63	26	2,93	74	33	4,82	11,15
9.	Municipal Council, Karmala	85	1,91	73	1,99	3,48	-	6,89	15,85
10.	Municipal Council, Kurduwadi	1,40	1,86	24	4,70	4,40	-	38	12,98

Source:- Solapur Municipal Corporation, Solapur and all Municipal Councils in the District.

Table No. 71

Plan Expenditure under different development head, sub-head during 1978-79 and 1979-80  
in Solapur District (Rs. in '000')

Sr.No.	Development Head/ Sub-Head.	1978-79			1979-80		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
(A)	<u>State Plan Scheme</u>						
I	<u>Agricultural Programme</u>						
1.	Agricultural production	1,03	33	1,36	59	10	69
2.	Minor Irrigation	53,82	44,10	97,92	77,68	33,94	1,11,62
3.	Soil Conservation	23,63	-	23,63	27,35	-	27,35
4.	Ayacut Development	31,65	-	31,65	23,89	-	23,89
5.	Animal Husbandry	-	6,08	6,08	2,38	2,02	4,90
6.	Dairy Development	3,33	-	3,33	6,39	-	6,39
7.	D.P.A.P.	1,10,37	-	1,10,37	1,07,84	-	1,07,84
8.	Forest	5	-	5	-	-	-
9.	Fisheries	41	-	41	51	-	51
10.	Ware Housing & Marketing	-	-	-	47	-	47
11.	Community Development	-	6,01	6,01	-	-	-
	Total for - 1- Agricultural Programme	2,34,29	56,52	2,90,31	2,47,60	36,06	2,83,66

Table No. 71 ( Contd.)

1	2	3	4	5	6	7	8
<u>II Co-operation</u>							
1. Co-operation		89,23	-	89,23	2,44	-	2,44
Total II- Co-operation		89,23	-	89,23	2,44	-	2,44
<u>III. Irrigation and Power</u>							
1. Medium Irrigation		39,11	-	39,11	47,69	-	47,69
2. Power		65,99	-	65,99	96,75	-	96,75
Total III-Irrigation and power		1,05,10	-	1,05,10	1,44,44	-	1,44,44
<u>IV Industry and Mining</u>							
1. Large and Medium Industries		-	-	-	-	-	-
2. Small Scale Industries		38,76	-	38,76	37,07	-	37,07
3. Mining		-	-	-	-	-	-
4. Others (E.G.S.)		-	-	-	-	-	-
Total IV-Industries and Mining		38,76	-	38,76	37,07	-	37,07
<u>V Transport and Communications</u>							
1. Road Development		34,15	30,96	1,15,11	53,82	21,25	80,07
2. Tourism		-	-	-	-	-	-
Total V- Transport and Communications.		34,15	30,96	1,15,11	53,82	21,25	80,07



Table No. 71 (Contd.)

1	2	3	4	5	6	7	8
<u>VI Social Services</u>							
1.	General Education	32,73	56,04	33,32	10,03	18,23	23,31
2.	Technical Education	3,00	-	3,00	2,71	-	2,71
3.	<u>Medical</u> (a) Medical & Nursing	-	-	-	-	-	-
	(b) Public Health	1,27	3,24	9,51	86	1,96	2,32
	(c) Water Supply	64,37	10,37	75,24	93,87	5,23	1,04,15
4.	Nutrition Programme	2,74	6,06	8,80	-	6,87	6,87
5.	Housing	7,60	-	7,60	23,87	-	23,87
6.	Urban Development	54,99	-	54,99	60,05	-	60,05
7.	Backward Class Welfare	12,41	16,31	23,72	6,72	1,77	8,49
8.	Social Welfare	2,02	-	2,02	18	-	18
9.	Labour and labour Welfare	4,37	-	4,37	2,93	-	2,93
10.	Publicity and Rural Broadcasting	3	-	3	-	-	-
	Total VI- Social Services	1,85,53	97,52	2,33,10	2,11,27	34,11	2,45,33
<u>VII Miscellaneous Programme</u>							
1.	Employment Guarantee Scheme	3,53,69	-	3,53,69	4,76,11	-	4,76,11
	Total VII - Miscellaneous Programme	3,53,69	-	3,53,69	4,76,11	-	4,76,11
	GRAND TOTAL (A)	10,95,30	18,500	12,30,30	11,77,75	91,42	12,59,17

Table No. 71 (Contd.)

1	2	3	4	5	6	7	8
<u>(B) Generally sponsored Programme</u>							
<u>I. Agricultural Programme</u>							
1.	Agricultural Production	135	-	135	32	-	32
2.	Minor Irrigation	-	-	-	-	-	-
3.	Soil Conservation	6,67	-	6,67	4,19	-	4,19
4.	D.F.A.P.	1,10,37	-	1,10,37 *	1,07,84	-	1,07,84 *
	Total - I	1,13,39	-	1,13,39	1,12,35	-	1,12,35
<u>II. Co-operation and Community Development.</u>							
1.	Co-operation	5,19	-	5,19	1,00	-	1,00
2.	Community Development	-	-	-	-	-	-
	Total -II	5,19	-	5,19	1,00	-	1,00
<u>III. Industry and Mining</u>							
1.	Small Scale Industries	1,31	-	1,31	3,65	-	3,65
	Total - III	1,31	-	1,31	3,65	-	3,65
<u>IV. Social Services</u>							
1.	General Education	-	-	-	-	-	-
2.	Health	12,23	-	12,23	13,83	-	13,83
3.	Family Planning	-	22,12	22,12	-	32,33	32,33
4.	Water supply drainage	-	-	-	-	-	-
5.	Welfare of Backward classes	-	-	-	-	-	-
6.	Nutrition Programme	-	-	-	-	-	-
	Total- IV	12,23	22,12	34,40	13,83	32,33	46,71

Table No.72

Important physical Achievement under plan during 1978-79 and 1979-80 in Solapur District

Sr. No.	Name of the Development Head/ sub-head.	I T E M S	Unit	Physical Achievements during	
				1978-79	1979-80
1	2	3	4	5	6
1)	<u>Agriculture</u>	(1) <u>Improved seed distribution</u>			
		(a) <u>Food grains by type</u>			
		(i) Jowar	Quintal	1,337	966
		(ii) Wheat	- do -	405	597
		(iii) Maize	- do -	-	-
		(iv) Bajra	- do -	-	25
		(v) Gram	- do -	21	165
		(vi) Other food grains	- do -	124	-
		(vii) Cotton	k.g.	1,07,100	1,44,900
		(viii) Oil seeds	k.g.	18,92,500	4,500
		(b) <u>Others</u>	k.g.	15,574	12,154
		(2) Additional area covered by fruits.	Hect.	169	150
		(3) <u>Soil conservation</u>			
		(a) Area bunded	Hect.	14,043	11,981
		(b) Area terraced	-do-	-	-

Table No. 72 (Contd.)

1	2	3	4	5	6
		<u>(4) Chemical Fertilizer distributed</u>			
		(a) Ammonium sulphate	Quintal	19,680	4,170
		(b) Super phosphate	- do -	34,050	30,630
		(c) Urea	- do -	1,36,130	1,37,640
		(d) Others	- do -	2,26,130	1,85,630
		<u>(5) Compost production and other manurial resources.</u>			
		(a) Compost pits dug	No.	5,596	10,166
		(b) Compost prepared	Tonnes	29,099	61,000
		(c) Area covered by green manure	Hectares	-	-
2) <u>Irrigation</u>		(6) New wells constructed	No.	273	104
		(7) Old wells repaired	-do-	222	124
		(8) Installation of pumping sets	-do-	534	381
		(9) Bandharas constructed	-do-	-	-
		<u>(10) Bandharas repaired</u>			
		(a) Percolation tanks completion	No.	-	-
		(b) Village tanks completion	-do-	-	-
		(11) Additional irrigation potential created by items 6 to 11.	Hectares	1,133	686

Table No.72 (Contd.)

1	2	3	4	5	6
3)	<u>Forest</u>	(12) Afforestation of area	Hectares	-	-
		(13) Plantation of valuable trees	- do -	-	-
4)	<u>Fisheries(Inland)</u>	(14) Fish farm established	No.	-	-
		(15) Fry stocked	No.	23,69,000	22,50,000
		(16) Netting of fish	M. tonnes.	107.55	151.17
5)	<u>Cooperation</u>	(17) <u>Agricultural credit societies</u>			
		(a) Societies formed	No.	-	-
		(b) Membership added	No.	16,511	1,825
		(18) <u>Cooperative forming societies</u>			
		(a) Societies formed	No.	-	1
		(b) Membership added	No.	-	203
		(19) <u>Processing societies</u>			
		(a) Societies formed	No.	-	1
		(b) Membership added	No.	-	105
		(20) <u>Lift Irrigation societies</u>			
		(a) Societies formed	No.	2	3
		(b) Membership added	No.	-	132
		(21) <u>Industrial cooperative societies</u>			
		(a) Societies formed	No.	-	78
		(b) Membership added	No.	4,397	3,605

Table No.72 (Contd.)

1	2	3	4	5	6
		(22) <u>Handloom weavers cooperative societies</u>			
		(a) Societies formed	No.	-	-
		(b) membership added	No.	390	2,270
		(23) <u>Loan advanced by Agricultural credit societies.</u>			
		(a) Short term	Rs. in lakhs	1332.33	624.71
		(b) Medium term	- do -	1161.03	22.90
		(c) Long term	- do -	-	-
		(d) Percentage of recovery	%	36	30
6) <u>Community Development.</u>		(24) Number of blocks	No.	-	-
		(25) Number of villages covered	No.	-	-
		(26) Population covered	No.	-	-
7) <u>Power</u>		(27) Electric pumps connected	No.	2,472	2,425
		(28) Villages covered	No.	47	19
8) <u>Education</u>		(29) <u>School building constructed</u>			
		(a) Building constructed	No.	96	48
		(b) Number of rooms	No.	96	48
		(30) Teachers trained	No.	-	-
		(31) <u>School started</u>			
		(a) Primary	No.	2	10
		(b) Secondary	No.	1	4

Table No. 72 Contd.

1	2	3	4	5	6
		(32) <u>Number of pupils increased</u>			
		(a) Primary	No.	11,697	-
		(b) Secondary	No.	6,893	7,930
9) Medical Health and family planning.		(33) Buildings for hospitals & dispensaries.	No.	-	-
		(34) Additional beds	No.	-	106
		(35) Buildings for primary health centres	No.	-	-
		(36) Primary health centres started	No.	-	-
		(37) Family Planning units started	No.	-	-
		(38) Doctors appointed	No.	-	136
		(39) Nurses appointed	No.	-	15
		(40) <u>Family Planning.</u>			
		(a) Operations	No.	10,587	16,189
		(b) Iucaps inserted.	No.	744	1,124

Source :- District Statistical Officer, Solapur.

Table No. 73

Statement showing the C.D. Programme in Solapur district as on 31-3-1980

Sr. No.	Type of Blocks	Area in sq.km. @	No. of villages @			Population in '000'		S.T. population of T.D. Blocks	Remarks
			Inhabited	Deserted	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10
I	Stage - I	-	-	-	-	-	-	-	-
II	Stage - II	-	-	-	-	-	-	-	-
III	Post stage-II	14,643	943	5	953	13,40	16,37	-	Only rural area and rural population have been taken in to account in col. 3,7 and 8.
IV	M.D.P. & T.D.B.	-	-	-	-	-	-	-	
	Total	14,643	943	5	953	13,40	16,37	-	

@ As per 1971 population census.

Source :- Directorate of Economics and Statistics, Bombay.



Table No.74

Expenditure incurred in different stages in Solapur district upto end of 1979-80.

Sr. No.	Name of the Block	No. of CPA pattern	Expenditure incurred in '000' Rs.									Total upto 31-3-80	Remarks
			Stage -I			Stage -II			Post stage-II				
			upto 31-3-79	dur-ing 1979-80	Total upto 31-3-80	upto 31-3-79	dur-ing 1979-80	Total upto 31-3-80	Upto 31-3-79	dur-ing 1979-80	Total upto 31-3-80		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Solapur North	1.00	11,13	-	11,13	5,20	-	5,20	1,98	-	1,98	13,31	-
2.	Barsai	2.50	26,25	-	26,25	3,39	-	3,39	3,13	24	3,37	43,02	-
3.	Akkalkot	2.50	25,26	-	25,26	10,35	-	10,35	12,50	100	13,50	49,11	-
4.	Solapur South	1.50	13,04	-	13,04	7,93	-	7,93	9,45	-	9,45	35,43	-
5.	Monol	1.50	* -	* -	* -	5,61	-	5,61	8,89	-	8,89	14,50	-
6.	Mangalvedhe	1.00	11,80	-	11,80	3,58	-	3,58	13	-	13	15,51	-
7.	Pandharpur	1.50	17,85	-	17,85	5,77	-	5,77	4,13	-	4,13	27,75	-
8.	Sangole	2.00	24,79	-	24,79	5,88	-	5,88	3,10	23	3,33	35,00	-
9.	Malshiras	2.00	23,26	-	23,26	6,69	-	6,69	1,54	57	2,11	32,06	-
10.	Karnala	2.00	23,01	-	23,01	7,62	-	7,62	7,05	-	7,05	37,59	-
11.	Madha	1.50	* -	* -	* -	5,63	-	5,63	7,05	16	7,22	13,35	-
District Total		19.00	1,31,40	-	1,31,40	74,70	-	74,70	63,93	2,20	66,13	3,22,23	-

Note:- \* These blocks were started as P.E.S.Blocks, hence dashes (-) are given under col. 4, 5, 6.

Source :- District Statistical Officer, Solapur.

Table No. 75

Physical achievements on selected items in C.D.Blocks of Solapur District during 1979-80

Sr. No.	I t e m s	Unit	Achievement in the Blocks											
			Sola- pur North	Bar- shi	Akkal- kot	Sola- pur South	Monol	Mangal- vedne	Pan- dna- rgur	san- gole	Malshi- ras	Karnala	Madna	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Improved seeds distribution.	Quintal	8,556	243	3,476	507	147	3,747	195	510	3,998	1,434	242	23,065
2.	Chemical fertilizers distributed	'00' Quintal	4	42	21	114	18	25	20	11	406	37	20	718
3.	Green Manure seeds distributed.	Kgs.	60	-	1,100	-	-	-	-	10	36,000	-	54	37,224
4.	Value of improved implements.	Rs.	-	-	-	-	-	-	-	-	-	-	-	-
5.	Chemical pesticides distributed													
	a) Solid	Quintal	11	-	13	295	13	14	-	-	168	-	49	554
	b) Liquid	Ltr.	1,296	-	2,720	11,780	1,195	780	-	100	16,126	-	1,325	35,322
6.	New compost	No.	116	-	505	4,995	1,037	179	430	-	1,306	265	-	3,933

Table No. 75 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7.	Improved animals supplied													
	(a) Bulls	No.	-	-	-	-	-	-	-	3	-	-	-	3
	(b) Others	No.	-	-	-	-	-	-	-	-	-	-	-	-
8.	Improved birds supplied	ks.	-	-	-	-	-	-	-	-	-	-	-	-
9.	Animals castrated	No.	553	1,140	41	517	598	735	8,750	1,374	1,289	1,752	232	17,091
10.	Animals Artificially inseminated.	No.	139	1,079	27	232	441	139	492	289	246	714	253	4,111
11.	Minor Irrigation Works													
	Additional area likely to be irrigated.													
	(1) Area	ha.	-	-	97	231	23	115	195	-	-	31	23	715

Table No. 75 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
12.	Land reclaimed	ha	-	-	-	3	-	-	-	-	-	-	-	3
13.	Soil conservation													
	(a) Area contour bunded.	ha.	-	605	544	170	574	197	4,513	-	193	4,322	541	11,664
	(b) Area terraced.	ha.	-	-	-	-	-	-	-	-	-	-	-	-
14.	Drinking water wells constructed.	No.	-	3	3	1	2	1	5	1	4	2	6	28
15.	New kacha roads constructed.	Kms.	-	5	30	4	-	10	-	-	-	-	-	49
16.	No. of sewing centres functioning in rural areas.	No.	-	-	-	-	-	-	-	-	-	-	-	-
17.	People's contribution.	Rs.	-	-	-	-	-	-	-	-	-	-	-	-

Source:- District Statistical Officer, SOLAPUR.

Table No.76

Wholesale prices of certain Agricultural Commodities at regulated Markets in Solapur District during 1979 ( Month and Spot Wholesale prices in Rs. per quintal)

Sr. No.	Important Centre	Variety	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the year	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Rice	Karnala	Local	150	170	160	137	190	195	135	195	210	200	195	200	187
		Mangalvedne	-do-	130	132	130	175	190	200	-	-	-	-	-	-	135
		Akluj	-do-	200	154	-	200	250	275	210	-	-	-	-	-	215
		Kurduwadi	-do-	140	153	-	-	161	-	-	-	-	-	-	-	151
		Solapur	-do-	175	130	175	135	130	175	130	135	200	205	205	195	187
		Akkalkot	-do-	175	156	-	155	-	160	-	-	-	132	225	174	177
		Pandharpur	-do-	220	213	-	-	200	175	-	-	-	-	-	-	202
		District Average		179	173	172	132	135	197	192	190	205	195	207	190	190
2.	Wheat	Karnala	Bansni	160	155	155	157	150	151	165	170	155	167	160	175	152
		Mangalvedne	-do-	135	153	134	132	124	135	145	133	135	143	153	192	148
		Kurduwadi	-do-	130	130	139	140	130	130	125	145	131	130	135	171	135
		Mohol	-do-	130	139	150	161	155	193	153	154	135	163	139	205	172
		Pandharpur	-do-	165	153	154	152	150	147	150	166	172	163	135	175	160
		District Average		164	145	143	143	145	154	148	155	155	156	161	184	155
		Akluj	Sarbatti	117	140	135	140	125	133	135	150	154	154	157	173	145
		Solapur	-do-	175	150	155	145	145	150	155	170	170	155	175	130	154
		District Average		145	150	145	143	135	144	150	165	162	150	165	164	154

Table No. 75 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2.	Wheat (Contd.)	Akkalkot	Jod	180	150	150	140	150	145	150	160	150	150	160	190	156
		Sangole	-do-	175	160	163	165	165	160	175	200	155	170	179	200	173
	District Average			177	155	159	153	153	153	163	130	153	160	170	195	165
		Barsni	Snet	150	145	145	140	130	147	145	150	153	147	155	170	149
District Average			150	145	145	140	130	147	145	150	153	147	155	170	149	
3.	Jowar	Karmala	White (Rabi)	119	115	103	114	109	121	135	133	145	145	156	155	130
		Mangalvedhe	-do-	127	126	113	116	119	125	144	143	148	143	153	157	135
		Barsni	-do-	130	117	109	107	110	121	147	135	144	144	150	155	131
		Akluj	-do-	123	124	110	110	112	130	135	150	140	155	159	153	134
		Kurduwadi	-do-	123	105	110	113	115	120	135	135	142	147	152	150	130
		Solapur	-do-	130	125	110	115	115	121	140	138	150	150	150	155	133
		Akkalkot	-do-	120	115	110	105	105	115	130	130	140	140	145	155	126
		Monol	-do-	124	115	110	109	112	123	139	145	140	153	155	165	133
		Pandharpur	-do-	130	126	113	116	114	125	149	147	150	150	158	161	137
		Sangole	-do-	124	130	110	115	116	130	143	150	150	157	152	155	138
District Average			125	120	110	112	113	124	140	141	145	149	154	159	133	
4.	Bajra	Karmala	Local green	100	85	87	88	92	110	117	110	103	110	115	125	104
		Mangalvedhe	-do-	63	70	-	70	-	90	100	100	100	85	110	113	91
		Barsni	-do-	91	35	35	35	91	105	115	100	111	105	120	125	102
		Akluj	-do-	110	100	100	-	84	85	-	-	-	93	-	120	99

Table No. 75 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4. Bajra (Contd.)	Kurduwadi	Local green		90	100	30	30	-	90	107	114	108	110	113	122	102
	Solapur	-do-		90	70	72	70	52	102	103	105	108	95	115	123	93
	Akkalkot	-do-		35	35	65	55	-	90	96	105	35	105	110	120	93
	Monol	-do-		90	77	77	80	-	-	94	105	-	-	-	145	95
	Pandharpur	-do-		90	87	36	35	34	109	114	128	123	126	129	126	107
	Sangole	-do-		79	35	34	33	35	102	127	120	121	115	125	115	104
	District Average			89	84	32	79	33	93	103	110	109	105	113	123	99
5. Gram	Karmala	Chafa		210	200	201	200	200	220	225	230	255	235	200	250	219
	Mangalvedhe	-do-		215	213	205	206	219	212	225	233	250	210	202	263	222
	Akluj	-do-		245	224	200	195	210	225	225	235	253	250	233	245	229
	Kurduwadi	-do-		200	190	200	195	200	200	210	210	224	220	220	220	207
	Pandharpur	-do-		230	221	215	213	213	217	227	233	250	245	212	230	226
	Sangole	-do-		211	219	203	204	211	212	240	240	240	249	239	234	225
	District Average			219	211	205	202	210	214	225	232	247	235	213	240	222
	Barsul	Garda		207	195	190	190	200	192	225	210	225	227	220	225	209
	Solapur	-do-		213	200	200	202	200	135	205	219	226	225	230	223	213
	District Average			210	202	200	195	200	189	215	215	223	223	225	227	211
	Akkalkot	Bengul		220	212	200	195	200	200	210	225	255	230	230	300	223
District Average			220	212	200	195	200	200	210	225	255	230	230	300	223	
Monol	Katal		211	195	190	135	195	200	201	224	221	215	222	234	206	
District Average			211	195	190	135	195	200	201	224	221	215	222	234	200	

Table No.76(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
6.	Tur	Karmala	Red	260	240	250	230	245	258	285	265	249	230	265	260	254
		Mangalvedhe	-do-	233	247	246	275	251	250	300	320	246	195	200	200	247
		Akluj	-do-	252	-	250	250	264	250	262	257	152	-	-	-	245
		Kurduwadi	-do-	273	253	250	273	240	275	311	255	220	264	230	270	253
		Mohol	-do-	277	233	265	245	252	250	257	245	275	243	250	239	253
		Pandharpur	-do-	254	253	264	271	253	270	255	265	259	253	233	254	250
		Sangole	-do-	235	255	240	232	247	249	244	250	-	-	225	240	245
		District Average		255	251	255	250	252	257	275	263	235	241	243	252	254
		Solapur	White	270	270	285	305	295	325	315	320	310	295	270	310	293
		Barshi	-do-	281	230	303	310	300	315	300	300	324	230	230	330	300
	District Average		275	275	294	303	293	320	303	310	317	233	275	320	299	
		Akkalkot	Gajjar	260	260	295	270	300	320	330	300	310	270	240	300	233
	District Average			260	260	295	270	300	320	330	300	310	270	240	300	233
7.	Moong	Karmala	Green	251	-	-	240	-	345	325	301	315	313	-	-	300
		Barshi	-do-	265	260	260	320	355	370	355	361	320	311	330	325	319
		Kurduwadi	-do-	294	270	-	-	355	352	-	-	-	-	-	-	313
		Solapur	-do-	233	273	251	263	265	271	275	325	313	315	310	300	239
		Akkalkot	-do-	275	270	-	-	-	333	320	320	320	300	300	310	306
		District Average		277	270	256	276	325	335	319	327	313	310	313	312	303
		Pandharpur	Yellow	299	310	-	-	-	410	353	351	331	292	250	-	327
	District Average		299	310	-	-	-	410	353	351	331	292	250	-	327	



Table No. 76 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
8.	Urid	Barshi	Local	250	240	240	201	240	265	260	265	255	230	221	230	241
		Solapur	-do-	240	235	255	315	271	315	250	230	250	235	230	235	255
		Akkalkot	-do-	240	233	-	-	-	332	240	265	250	230	230	250	252
		District Average		243	236	248	258	256	304	250	253	252	232	227	238	250
9.	Chillies	Karnala	Red	600	600	600	640	670	703	645	600	740	680	680	750	659
		Mangalvedhe	-do-	538	550	600	635	695	695	820	790	-	708	700	850	689
		Barshi	-do-	525	470	575	450	600	507	500	800	725	650	700	650	596
		Akluj	-do-	582	700	667	600	600	450	500	600	800	-	875	-	637
		Kurduwadi	-do-	550	500	550	600	600	600	600	650	600	650	700	750	613
		Solapur	-do-	500	500	450	650	600	650	700	750	700	800	650	650	633
		Akkalkot	-do-	400	400	500	525	420	550	500	600	700	700	700	600	550
		Mohol	-do-	640	701	731	690	815	795	-	804	775	750	850	824	761
		Pandharpur	-do-	601	632	-	686	500	-	-	731	670	846	655	740	673
		Sangole	-do-	600	600	629	670	700	680	600	775	750	936	760	1000	725
		District Average		554	565	289	615	620	626	595	710	718	747	727	757	627
10.	Gar	Karnala	Yellow	95	100	124	125	130	170	210	225	220	220	225	228	173
		Mangalvedhe	-do-	75	96	100	114	115	166	165	234	210	130	225	217	153
		Barshi	-do-	75	95	120	111	100	165	160	197	230	256	200	260	164
		Akluj	-do-	105	107	139	120	116	186	225	237	243	243	230	233	183
		Kurduwadi	-do-	96	89	125	118	104	139	210	210	225	190	207	200	159

Table No. 76 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
10. Gur (Contd.)	Solapur	Yellow	92	108	132	123	136	155	225	228	232	243	245	205	177	
	Akkalkot	-do-	110	75	110	110	110	150	190	230	230	250	220	250	170	
	Mohol	-do-	74	104	112	97	125	183	227	237	273	205	270	205	176	
	Pandharpur	-do-	95	93	130	120	114	158	224	225	240	235	234	231	175	
	Bangole	-do-	91	85	136	109	115	160	226	250	230	260	265	200	177	
	District Average		91	95	123	115	117	163	206	227	233	229	232	223	171	
11. Ground-nut with shell.	Karnala	Bold	240	240	250	255	260	250	300	330	345	295	285	285	278	
	Mangalvedhe	-do-	240	217	260	250	225	250	279	275	295	265	276	284	260	
	Barsni	-do-	239	251	267	265	271	275	231	195	211	243	280	305	253	
	Akluj	-do-	240	236	272	260	263	275	290	350	325	270	306	309	283	
	Kurduwadi	-do-	224	245	260	254	265	255	250	260	315	250	265	280	260	
	Solapur	-do-	240	245	272	275	285	270	290	260	250	330	280	290	274	
	Akkalkot	-do-	225	225	250	263	186	180	220	250	270	270	230	250	235	
	Mohol	-do-	240	240	240	234	250	270	289	280	305	275	305	305	270	
	Pandharpur	-do-	230	226	246	247	248	265	295	330	321	310	264	290	273	
	Bangole	-do-	240	210	230	242	233	259	304	325	325	286	278	270	267	
District Average		236	234	255	255	249	255	275	286	296	279	277	287	265		

12. Cotton

Monopoly Trade by Government of Maharashtra, hence no transaction by A.P.M.C.

Source:- Agricultural produce Market Committees in Solapur District.

Table No. 77

Montwise maximum, minimum and average Retail Prices of Important Commodities at Dist. Head Quarter in Solapur District during 1979 (Price in 1000's.)

Sr. Commodity No.	Brief description of quality and variety.	Unit	Retail prices in the month of									
			January			February			March			
			Min. Price	Max. Price	Average Price	Min. Price	Max. Price	Average Price	Min. Price	Max. Price	Average Price	
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Rice clean(fine)	Champakali	Kg.	3.70	3.75	3.74	3.70	3.70	3.70	3.60	3.70	3.67
2.	Rice clean(Medium)	Sambar	Kg.	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
3.	Rice	@	Kg.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
4.	Wheat (White)	Bansui	kg.	2.00	2.00	2.00	1.90	2.00	1.98	1.30	1.30	1.30
5.	Wheat (Red)	Sarbatti	Kg.	1.80	1.80	1.80	1.80	1.80	1.80	1.70	1.30	1.72
6.	Wheat	@	Kg.	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33	1.33
7.	Jowar(White)	Maldandi	Kg.	1.40	1.45	1.42	1.30	1.40	1.33	1.25	1.25	1.25
8.	Bajra(Coarse)	Local	Kg.	1.25	1.25	1.25	1.15	1.25	1.19	1.15	1.15	1.15
) Pulses												
9.	Gram(whole)	Local	Kg.	2.60	2.80	2.75	2.60	2.60	2.60	2.60	2.60	2.60
10.	Gramdal	Local	Kg.	2.90	3.00	2.95	2.90	2.90	2.90	2.90	2.90	2.90
11.	Arhatdal	Local	Kg.	4.50	4.30	4.55	4.40	4.50	4.43	4.40	4.50	4.45
12.	Moongdal	Local	Kg.	4.50	4.50	4.50	4.50	4.70	4.50	4.30	5.00	4.90
13.	Uriddal	Local	Kg.	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
14.	Masurdal	Local	Kg.	3.60	4.00	3.80	3.30	3.50	3.45	3.00	3.00	3.00

Table No.77 (Contd.)

Monthwise maximum, minimum and average Retail Prices of Important Commodities at District Head Quarter in Solapur District during 1979 (Price in '0.00'hs.)

Sr. No.	Commodity	Brief description of quality and variety.	Unit	Retail prices in the month of								
				April			May			June		
				Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price
1	2	3	4	14	15	16	17	18	19	20	21	22
1.	Rice clean (fine)	Champakali	kg.	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60
2.	Rice clean (Medium)	Sambar	kg.	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
3.	Rice	@	kg.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.54
4.	Wheat (White)	Bansai	kg.	1.80	1.90	1.85	1.90	1.90	1.90	2.00	2.00	2.00
5.	Wheat (Red)	Sarbatti	kg.	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70
6.	Wheat	@	kg.	1.38	1.38	1.38	1.38	1.38	1.38	1.33	1.33	1.33
7.	Jowar (White)	Malgandi	kg.	1.25	1.25	1.25	1.25	1.25	1.25	1.35	1.40	1.36
8.	Bajra (Coarse)	Local	kg.	1.15	1.15	1.15	1.25	1.25	1.25	1.25	1.25	1.25
<u>Pulses</u>												
9.	Gram (Whole)	Local	kg.	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60
10.	Gram dal	Local	kg.	2.80	2.90	2.87	2.75	2.80	2.75	2.75	2.75	2.75
11.	Arhat dal	Local	kg.	4.75	4.75	4.75	4.75	4.75	4.75	4.80	5.00	4.85
12.	Moong dal	Local	kg.	5.20	5.30	5.22	5.30	5.50	5.45	5.60	5.60	5.60
13.	Urid dal	Local	kg.	4.50	4.60	4.52	4.60	4.50	4.50	4.60	4.60	4.50
14.	Masur dal	Local	kg.	3.20	3.40	3.25	3.25	3.40	3.30	3.25	3.40	3.34

Table No.77 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
<u>Sugar and Gur</u>												
15.	Sugar	'D' Mark	Kg.	2.10	2.15	2.14	2.10	2.10	2.10	2.15	2.45	2.29
16.	Sugar	@	Kg.	NA	NA	NA	NA	NA	NA	NA	NA	NA
17.	Gur	Yellow fine	Kg.	1.40	1.50	1.42	1.30	1.40	1.35	1.30	1.50	1.40
<u>Oil and Fats/ Edible oils</u>												
18.	Groundnut oil	Local	Kg.	7.40	7.40	7.40	7.40	7.40	7.40	7.40	7.60	7.54
19.	Vanaspati (Dalda)	Gauri	Kg.	10.00	10.00	10.00	10.00	10.00	10.00	10.00	11.00	10.20
20.	Milk	Buffaloe (Pure)	Ltr.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
21.	Goat Meat	Local	Kg.	11.00	12.00	11.25	12.00	12.00	12.00	12.00	12.00	12.00
22.	Fresh Fish	Local Tambra	Kg.	5.50	5.50	5.50	5.50	5.50	5.50	5.50	6.00	5.30
23.	Eggs (Hen)	Desni	Doz.	4.80	5.30	5.25	4.30	4.30	4.30	4.30	4.30	4.80
<u>Condiments and Spices</u>												
24.	Salt	Blackcrystal	Kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
25.	Tumeric (whole)	Kajapuri	Kg.	10.00	10.00	10.00	10.00	10.00	10.00	8.00	10.00	9.00
26.	Dry chillies	Red fine	Kg.	7.00	7.00	7.00	6.50	6.50	6.50	6.50	6.50	6.50
27.	Potatoes	Pune coarse	Kg.	1.40	1.60	1.47	1.40	1.40	1.40	1.40	1.40	1.40
28.	Onions	Local red	Kg.	0.80	1.00	0.90	0.80	0.80	0.80	0.70	0.80	0.74
<u>Fruits and Nuts</u>												
29.	Plantains	Jalgaon	Doz.	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25

Table No.77 (Contd.)

1	2	3	4	14	15	16	17	18	19	20	21	22
<u>Sugar and Gur</u>												
15.	Sugar	'D'mark	kg.	2.50	2.60	2.60	2.50	2.50	2.50	2.50	2.50	2.55
16.	Sugar	@	kg.	NA	NA	NA	NA	NA	NA	NA	NA	NA
17.	Gur	Yellow fine	kg.	1.40	1.50	1.55	1.50	1.50	1.50	1.75	2.00	1.90
<u>Oil and Fats/ edible oils</u>												
18.	Groundnut oil	local	kg.	7.80	7.80	7.80	7.80	8.20	8.00	8.20	9.20	8.50
19.	Vanaspati (Dalda)	Gauri	kg.	11.50	11.50	11.50	11.25	11.50	11.48	11.25	11.50	11.35
20.	Milk	Buffaloe (Pure)	Ltr.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
21.	Goat meat	local	kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
22.	Fresh Fish	Local	kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
23.	Eggs(Hen)	Tambra Desai	Doz.	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80
<u>Condiments &amp; spices</u>												
24.	Salt	Blackcrystal	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
25.	Turneric(Whole)	Rajapuri	kg.	8.00	8.00	8.00	7.00	8.00	7.75	7.00	7.00	7.00
25.	Dry chillies	Red fine	kg.	7.00	8.00	7.50	8.00	8.00	8.00	8.00	8.50	8.19
27.	Potatoes	Pune coarse	kg.	1.00	1.40	1.25	1.00	1.00	1.00	1.20	1.40	1.36
28.	Onions	Local red	kg.	0.60	0.70	0.65	0.60	0.60	0.60	0.80	0.90	0.84
<u>Fruits &amp; Nuts</u>												
29.	Plantains	Jalgaon	Doz.	1.25	1.50	1.31	1.50	1.50	1.50	1.25	1.50	1.45

Table No.77(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
<u>Beverages</u>												
30.	Tea leaf	Brook Bond Red table.	Kg.	21.54	21.54	21.54	21.54	21.54	21.54	21.54	21.54	21.54
31.	Coffe Powder	Polson Loose	Kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
<u>Fuel, Power, Light and Lubricants</u>												
32.	Kerosene oil	Indian oil Gr. II.	Ltr.	1.27	1.27	1.27	1.27	1.27	1.27	1.37	1.37	1.37
33.	Charcoal	Ordinary	40 Kg.	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00	34.00
34.	Match Box 50 sticks	Gnavi Br.	One	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
35.	Fire wood	Babul Broken	40 kgs.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
<u>Clothing</u>												
36.	Dhoti	Powerloom bleached	Pair	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
37.	Sari	8 mtr. Solapur 50x50 count. Leen	Single	27.50	27.50	27.50	27.50	27.50	27.50	27.00	27.00	27.00
38.	Shirting	5 mtr. Manjarpath	Mtr.	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60
39.	Blouse piece	Jam mill 36"	Mtr.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
40.	Coating (cotton)	Bombay dyeing	Mtr.	10.60	10.60	10.60	10.60	10.50	10.50	10.50	10.50	10.50

Table No.77 (Contd.)

1	2	3	4	14	15	16	17	18	19	20	21	22
<u>Beverages</u>												
30.	Tea leaf	Brook Bond	kg.	21.54	21.54	21.54	21.54	21.54	21.54	21.54	21.54	21.54
		Red table										
31.	Coffe Powder	Polson loose	kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
<u>Fuel, Power, Light and Lubricants</u>												
32.	Kerosene oil	Indian oil	Ltr.	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.37
		Gr. II.										
33.	Charcoal	ordinary	40 kgs.	34.00	34.00	34.00	34.00	34.00	34.00	36.00	35.00	36.00
34.	Match Box	Chavi Br.	One	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
	50 sticks.											
35.	Fire wood	Babhul Broken	40 kg.	12.00	12.00	12.00	14.00	14.00	14.00	14.00	14.00	14.00
<u>Clothing</u>												
36.	Dhoti	Powerloom	pair	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
		bleached										
		8 mtr.										
37.	Sari	Solapur	60x60 Single	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00
		count teen										
		5 mtr.										
38.	Shirting	Manjarpath	Mtr.	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60
39.	Blouse piece	Jai Mill	Mtr.	6.00	6.00	6.00	5.00	6.00	6.00	6.00	6.00	6.00
		35"										
40.	Coating (cotton)	Banbay	Mtr.	10.50	10.60	10.50	10.50	10.60	10.60	10.50	10.50	10.60
		dyeing										



Table No.77 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
<u>Utensils</u>												
41.	Brass	Bombay co.	kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
<u>Miscellaneous items of consumption</u>												
42.	Washing Soap	Tata 501	Bar	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
43.	Toilet Soap	Hansa	Cake	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
44.	Pan	Kumbhari	100 Nos.	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.50
45.	Supari	Shirashi	kg.	3.00	3.00	3.00	9.00	9.00	9.00	9.00	12.00	10.30
46.	Tobacco leaf	Dudhani	Kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
47.	Cigarettes	Berkely	10 Nos.	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14	1.14
48.	Bidi	Munsui	13 Nos.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.50	0.45
49.	Hair oil	Swastik co.	per bottle 300 ml.	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50
50.	Paper	White printing paper Belargur	Kg.	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20	5.20

Table No.77 (Contd.)

1	2	3	4	14	15	16	17	18	19	20	21	22
	<u>Utensils</u>											
41.	Brass	Bombay co.	kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
	<u>Miscellaneous items of consumption</u>											
42.	Washing soap	Tata 501	Bar	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.20	3.16
43.	Toiled soap	Haman	Cake	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
44.	Pen	Kumbhari	100 Nos.	0.60	0.60	0.60	0.60	0.70	0.67	0.70	0.70	0.70
45.	supari	Shirashi	kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
46.	Tobacco leaf	Lachani	kg.	14.00	14.00	14.00	14.00	14.00	14.00	12.00	14.00	12.80
47.	Cigarettes	Berkely	10 Nos.	1.26	1.26	1.26	1.26	1.26	1.26	1.26	1.26	1.26
48.	Bidi	Munshi	18 Nos.	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
49.	Hair oil	Swastik co.	Per bottle 300 ml.	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50
50.	Paper	White printing paper, Belar jar	kg.	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	5.20

Table No. 77 (Contd.)

Sr. No.	Commodity	Brief description of quality and variety.	Unit	Retail prices in the month of								
				July			August			September		
				Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price
2	3	4	23	24	25	26	27	28	29	30	31	
1.	Rice clean(fine)	Champakali	kg.	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60	3.60
2.	Rice clean(Medium)	Bambar	kg.	2.30	2.30	2.30	2.30	2.40	2.38	2.50	2.50	2.50
3.	Rice	@	kg.	1.64	1.64	1.64	1.64	1.64	1.54	1.64	1.64	1.64
4.	Wheat	Bansai	kg.	2.00	2.00	2.00	2.00	2.10	2.03	2.10	2.10	2.10
5.	Wheat	Sarbatti	kg.	1.70	1.90	1.85	1.90	1.90	1.90	1.90	1.90	1.90
6.	Wheat	@	kg.	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45
7.	Jowar(White)	Malgandi	kg.	1.40	1.50	1.46	1.50	1.50	1.53	1.60	1.60	1.60
8.	Bajra(Coarse)	Local	kg.	1.25	1.25	1.25	1.25	1.40	1.37	1.40	1.50	1.45
<u>Pulses</u>												
9.	Gram(whole)	Local	kg.	2.60	2.60	2.60	2.60	2.80	2.75	2.70	2.80	2.72
10.	Gramdal	Local	kg.	2.80	3.00	2.95	3.00	3.20	3.15	3.00	3.20	3.15
11.	Arhatdal	Local	kg.	5.00	5.00	5.00	5.40	5.50	5.40	5.50	5.50	5.55
12.	Moon dal	Local	kg.	5.60	5.60	5.60	5.60	5.50	5.60	5.20	5.60	5.50
13.	Uriddal	Local	kg.	4.60	4.60	4.60	4.60	4.60	4.60	4.50	4.60	4.59
14.	Masurdal	Local	kg.	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40

Table No. 77 (Contd.)

Sr. No.	Commodity	Brief description of quality and variety	Unit	Retail prices in the month of									Average for the year
				October			November			December			
				Min. Price	Max. Price	Average Price	Min. Price	Max. Price	Average Price	Min. Price	Max. Price	Average Price	
1	2	3	4	32	33	34	35	36	37	38	39	40	41
1.	Rice clean(fine)	Champakali	kg.	3.60	3.60	3.60	3.60	3.70	3.63	3.75	3.80	3.76	3.64
2.	Rice clean(Medium)	Sambar	kg.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.37
3.	Rice	@	kg.	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
4.	Wheat	Banshi	kg.	2.10	2.10	2.10	2.10	2.10	2.10	2.20	2.30	2.25	2.01
5.	Wheat	Sarbatti	kg.	1.90	1.90	1.90	1.90	2.00	1.93	2.10	2.20	2.15	1.84
6.	Wheat	@	kg.	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.42
7.	Jowar(White)	Maldandi	kg.	1.55	1.50	1.59	1.55	1.65	1.57	1.55	1.75	1.70	1.45
8.	Bajra(Coarse)	Local	kg.	1.25	1.50	1.36	1.25	1.25	1.25	1.25	1.50	1.34	1.27
	<u>Pulses</u>												
9.	Gram(whole)	Local	kg.	2.60	2.70	2.62	2.60	2.60	2.60	2.60	2.60	2.60	2.64
10.	Gramdal	Local	kg.	2.90	3.00	2.92	2.90	2.90	2.90	2.90	3.10	2.98	2.93
11.	Arhatdal	Local	kg.	5.20	5.25	5.21	4.80	4.90	4.84	5.00	5.00	5.00	4.92
12.	Moongdal	Local	kg.	5.20	5.20	5.20	5.00	5.10	5.02	5.00	5.00	5.00	5.18
13.	Uriddal	Local	kg.	4.50	4.50	4.50	4.25	4.75	4.31	4.25	4.30	4.29	4.51
14.	Masurdal	Local	kg.	3.25	3.25	3.25	3.15	3.20	3.19	3.20	3.30	3.22	3.35

Table No.77 (Contd.)

1	2	3	4	23	24	25	26	27	28	29	30	31
<u>Sugar and Gur</u>												
15.	Sugar	'D'mark	kg.	2.60	2.90	2.77	2.80	2.90	2.82	2.90	3.00	2.97
16.	Sugar	⊙	kg.	NA	NA	NA	NA	NA	NA	NA	NA	NA
17.	Gur	Yellow fine	kg.	2.00	2.75	2.44	2.80	3.00	2.98	3.00	3.00	3.00
<u>Oil and Fats/ Edible oils</u>												
18.	Groundnut oil	local	kg.	9.40	10.20	9.75	10.20	11.80	11.08	11.50	11.80	11.67
19.	Vanaspati	Gauri	kg.	11.50	11.60	11.55	11.60	12.00	11.87	12.00	12.50	12.22
20.	Milk	Buffalow (Pure)	kg.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
21.	Goat Meat	local	kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
22.	Fresh Fish	local	kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
23.	Eggs(Hen)	Tambra Deshi	Doz.	4.00	4.00	4.00	4.00	4.00	4.00	4.80	4.80	4.80
<u>Condiments and spices</u>												
24.	Salt	Blackcrystal	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
25.	Turmeric(Whole)	Rajapuri	kg.	7.00	7.00	7.00	6.50	7.00	6.60	6.00	6.50	6.12
26.	Dry chillies	Red fine	kg.	8.50	9.50	9.00	10.00	10.00	10.00	9.00	10.00	9.50
27.	Potatoes	Pune coarse	kg.	1.60	1.60	1.60	1.60	1.60	1.60	1.30	1.60	1.42
28.	Onions	Local red	kg.	1.20	1.40	1.35	1.40	1.40	1.40	1.20	1.30	1.22
<u>Fruits and Nuts</u>												
29.	Plantains	Jalgaon	Doz.	1.25	1.25	1.25	1.50	1.75	1.65	1.25	1.40	1.32

Table No.77 (Contd.)

1	2	3	4	32	33	34	35	36	37	38	39	40	41
<u>Sugar and Gur</u>													
15.	Sugar	'D' mark	kg.	2.80	2.90	2.82	2.80	3.00	2.89	4.60	4.60	4.60	2.76
16.	Sugar	@	kg.	NA	NA	NA	NA	NA	NA	2.85	2.85	2.85	2.85
17.	Gur	Yellow fine	kg.	3.00	3.00	3.00	2.60	2.80	2.65	3.00	3.40	3.30	2.22
<u>Oil and Fats/ Edible oils</u>													
18.	Groundnut oil	local	kg.	11.00	11.80	11.30	9.60	10.29	9.84	9.80	10.40	10.25	9.22
19.	Vanaspati	Gauri	kg.	12.40	12.50	12.45	12.40	13.00	12.70	13.25	13.50	13.37	11.56
20.	Milk	Buffalow(Pure)	kg.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
21.	Goat Meat	Local	kg.	12.00	12.00	12.00	13.00	14.00	13.80	14.00	14.00	14.00	12.25
22.	Fresh Fish	local Tambra	kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.20
23.	Eggs(Hen)	Deshi	Doz.	4.80	4.80	4.80	4.80	4.80	4.80	5.40	5.40	5.40	4.75
<u>Condiments and spices</u>													
24.	Salt	Blackcrystal	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
25.	Turmeric(whole)	Rajapuri	kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	7.46
26.	Dry chillies	Red fine	kg.	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.27
27.	Potatoes	Pune coarse	kg.	1.40	1.40	1.40	1.20	1.40	1.32	1.20	1.60	1.45	1.39
28.	Onions	local red	kg.	1.00	1.00	1.00	1.80	2.25	2.05	2.00	3.00	2.55	1.18
<u>Fruits and Nuts</u>													
29.	Plantains	Jalgaon	Doz.	1.25	1.25	1.25	1.20	1.30	1.24	1.40	1.50	1.45	1.35

Table No.77 (Contd.)

1	2	3	4	23	24	25	25	27	28	29	30	31
<u>Beverages</u>												
30.	Tea leaf	Brook Bond red table	kg.	21.54	21.54	21.54	21.54	21.54	21.54	21.54	21.60	21.57
31.	Coffe Powder	Parson loose	kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	15.00	14.50
<u>Fuel, Power, Light and Lubricants</u>												
32.	Kerosene oil	Indian oil Gr. II.	Ltr.	1.37	1.37	1.37	1.37	1.37	1.37	1.45	1.45	1.45
33.	Charcoal	Ordinary	40kgs.	35.00	35.00	35.00	36.00	36.00	36.00	36.00	36.00	36.00
34.	Match Box 50 sticks	chavi Br.	one	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
35.	Fire wood	Babnul broken	40kgs.	14.00	14.00	14.00	15.00	15.00	15.00	15.00	15.00	15.00
<u>Clothing</u>												
36.	Doti	Powerloom bleached	pair	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00
37.	Sari	Solapur count teen 5 Mtr.	50x50 single	27.50	27.50	27.50	30.00	30.00	30.00	30.00	30.00	30.00
38.	Smirting	Manjarpatn	Mtr.	4.50	4.50	4.50	4.60	4.60	4.50	4.50	4.60	4.50
39.	Blouse piece	Jam Mill 36"	Mtr.	5.00	5.00	5.00	5.00	5.00	6.00	6.00	5.00	5.00
40.	Coating (cotton)	Bombay eyan	Mtr.	10.50	10.50	10.50	10.50	10.50	10.60	10.50	10.60	10.50

Table No. 77 (Contd.)

1	2	3	4	32	33	34	35	36	37	38	39	40	41
<u>Beverages</u>													
30.	Tea leaf	Brook Bond red table	kg.	21.60	21.60	21.60	21.60	21.60	21.60	21.60	22.80	21.90	21.58
31.	Coffee Powder	Folson loose	kg.	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	14.29
<u>Fuel, Power, Light and Lubricants</u>													
32.	Kerosene oil	Indian oil Gr. II.	Ltr.	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.38
33.	Charcoal	ordinary	40kgs.	35.00	35.00	35.00	33.00	33.00	33.00	33.00	33.00	33.00	35.50
34.	Match Box. 50 sticks.	Chavi Br.	One	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.13
35.	Fire wood	Babmal Broken	40 kgs.	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	13.75
<u>Clothing</u>													
36.	Dhoti	Powerloom bleached 8Mtr.	pair	32.00	32.00	32.00	41.00	41.00	41.00	40.00	40.00	40.00	33.42
37.	sari	Solapur 50x50 count teen. 5 mtr.	single	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	28.33
38.	Shirting	Mangarpath	Mtr.	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.80	4.55
39.	Blouse Piece	Jam Mill 35"	Mtr.	5.00	6.00	5.00	6.00	6.00	6.00	5.00	5.00	6.00	6.00
40.	Coating (cotton)	Bombay dyeing	Mtr.	10.50	10.60	10.60	10.60	10.60	10.60	10.60	10.60	10.60	10.60



Table No. 77 (Contd.)

1	2	3	4	23	24	25	26	27	28	29	30	31
	<u>Utensils</u>											
41.	Brass	Bombay co.	kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
	<u>Miscellaneous items of consumption</u>											
42.	Washing soap	Tata	501 Bar	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.40	3.30
43.	Toilet soap	Hansa	Cake	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.55	1.51
44.	Pen	Kumbhari	100 Nos.	0.70	0.70	0.70	0.50	0.70	0.54	0.50	0.50	0.50
45.	Supari	Shirasni	kg.	12.00	12.00	12.00	12.00	12.00	12.00	13.00	13.00	13.00
46.	Tobacco leaf	Ludhani	kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
47.	Cigarettes	Berkely	10 Nos.	1.26	1.25	1.25	1.10	1.10	1.10	1.10	1.10	1.10
48.	Bidi	Mansni	18 Nos.	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
49.	Hair oil	swastik co.	per bottle 300 ml.	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50	10.50
50.	Paper	White printing paper Beharour	kg.	6.20	5.20	5.20	5.20	6.20	6.20	6.20	6.20	6.20

Table No. 77 (Contd.)

1	2	3	4	32	33	34	35	36	37	38	39	40	41
<u>Utensils</u>													
41.	Brass	Bombay co.	kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
<u>Miscellaneous items of consumption</u>													
42.	Washing Soap	Tata 501	Bar	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.40	3.17
43.	Toilet soap	Hamam	Cake	1.55	1.55	1.55	1.55	1.55	1.55	1.55	1.55	1.55	1.52
44.	Pan	Kumbhari	100 Nos.	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
45.	Supari	Shirashi	kg.	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	11.65
46.	Tabacco leaf	Dudhani	kg.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.90
47.	Cigarettes	Berkely	10 Nos.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.16
48.	Bidi	Munshi	18 Nos.	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.48
49.	Hair oil	Swastik co.	per bottle 300 ml.	10.50	10.50	10.50	11.25	11.25	11.25	11.25	11.25	11.25	10.63
50.	Paper	White print- ing paper Belarapur.	kg.	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20

Note:- (i) Min. Price = Minimum price (ii) Max. price = Maximum price (iii) Average price will be based on the weekly price quotation covering a month (i.e. Arithmetic mean)  
 (iv) As the information collected for the given commodities is restricted to only one quotation and that too only from one shop at District head quarter, the average shown for individual commodity can not be said to be fully representative but data may prove useful as broad indication of trend in changes in retail prices over a period of time.

Source :- District Statistical Officer, SOLAPUR.

Table No.78

Consumer Price Index Number (Revised Series) for working class

Centre :-SOLAPUR (Base period: 1960 = 100) Year: 1979-80

Sr. No.	Month	Food	Pan, Supari, Tobacco & intoxicants	Fuel and light	Housing	Clothing, Bedding and footwear.	Miscellaneous.	General
1	2	3	4	5	6	7	8	9
1.	Average of 1978-79	359	315	383	198	386	274	343
1.	April 1979	359	348	411	200	392	278	347
2.	May 1979	360	350	424	200	392	278	349
3.	June 1979	371	352	430	200	392	278	356
4.	July 1979	388	347	432	207	398	281	368
5.	August 1979	395	349	436	207	401	282	373
6.	September 1979	399	350	441	207	403	282	376
7.	October 1979	398	348	438	207	403	290	376
8.	November 1979	400	348	451	207	407	293	379
9.	December 1979	410	347	455	207	411	301	387
10.	January 1980	403	346	455	210	411	309	384
11.	February 1980	398	350	455	210	413	309	381
12.	March 1980	397	358	458	210	430	315	383
	Average of 1979-80	390	349	440	206	404	291	372

Table No. 78 (Contd.)

Consumer price Index Number (Revised series) Year 1979-80  
 Centre:- Pune (Base period 1961= 100)

Sr. Month No.		Food	Pan, supari, tobacco and intoxicants	Fuel & light	Housing	Clothing Bedding & footwear.	Miscellaneous.	General
1	2	3	4	5	6	7	8	9
	Average of 1978-79	338	-	375	130	349	249	310
1.	April 1979	343	-	407	130	363	259	319
2.	May 1979	348	-	407	130	363	259	321
3.	June 1979	351	-	407	130	363	258	323
4.	July 1979	361	-	408	130	363	259	328
5.	August 1979	375	-	428	130	362	259	338
6.	September 1979	370	-	455	130	366	258	337
7.	October 1979	377	-	452	130	369	270	343
8.	November 1979	370	-	434	130	371	274	339
9.	December 1979	364	-	438	130	370	276	347
10.	January 1980	379	-	442	133	372	285	347
11.	February 1980	377	-	443	133	384	286	347
12.	March 1980	372	-	443	133	384	287	345
	Average of 1979-80	367	-	430	131	369	269	336

Source:-Office of the Commissioner of Labour, Government of Maharashtra, Bombay.

Table No. 79

Strength of Police force and crime statistics in Solapur District during 1979.

Sr. No.	I T E M	Permanent	Temporary	Total
1	2	3	4	5
1.	<u>Strength of Police</u>			
	(a) Deputy Inspector General of Police (Class-I)	-	-	-
	(b) No. of Superintendents ..	1	1	2
	(c) No. of Assistant Superintendents ..	-	-	-
	(d) No. of Deputy Superintendents ..	3	-	3
	(e) No. of Inspectors ..	11	3	14
	(f) No. of Sub-Inspectors ..	43	14	62
	(g) No. of Janadars ..	18	3	21
	(h) No. of Head Constables ..	360	127	487
	(i) No. of Constables ..	1297	361	1658
	Total strength of police force ..	1738	503	2241
2.	No. of Police Stations ..	23	-	23
3.	No. of out posts ..	32	-	32
4.	No. of Sub posts ..	2	-	2
5.	No. of lock-ups ..	23	-	23
6.	Total cost of the police force (rs. in lakh)	-	-	1,50

Source:- District Superintendent of Police, Solapur.

Table No. 80

Crime statistics in Solapur District during 1979.

Sr. No.	Type of offences	No. of cases pending investigation from previous year	No. of cases reported during the year	No. of Cases pending investigation at the end of the year	No. of Cases pending trial at the court from the previous year.	No. of Cases sent to the court for trial during the year.
1	2	3	4	5	6	7
1.	Abetment of cognizable offences	-	-	-	1	-
2.	Cognizable criminal conspiracy	-	-	-	2	-
3.	<u>Class-I</u> Offences against the state public tranquility safety and justice.	107	227	46	265	186
4.	<u>Class-II</u> Serious offences against persons	182	971	165	1,098	823
5.	<u>Class-III</u> Serious offences against persons and property or against property only.	222	791	95	541	359
6.	<u>Class-IV</u> Minor offences against persons	71	247	80	291	207
7.	<u>Class-V</u> Minor offences against property.	373	1,491	312	1,462	641
8.	<u>Class-VI.</u> Other offences under IPC not mentioned above.	41	406	76	338	366
	SUBTOTAL ( 1 to 8)	996	4,133	774	3,996	2,582
9.	Other offences not specified above (1)Offences against special & local laws declared to be cognizable. (2)Offences under B.H.O.R.Act 1947	9,338	13,131	3,537	3,367	5,775
	GRAND TOTAL	10,334	17,264	10,311	12,363	8,357

Table No. 80 (contd.)

Sr. No.	Type of offences	No. of Cases			No. of Cases pending trial in the court at the end of the year.	
		Compounded or withdrawn or otherwise disposed of by courts including bailing etc.	Withdrawn otherwise dropped.	acquitted.		convicted
1	2	8	9	10	11	12
1.	Abetment of cognizable offences	-	-	-	-	1
2.	Cognizable criminal conspiracy	-	-	-	-	2
	<u>Class-I</u>					
3.	Offences against the state public tranquility safety and justice.	39	4	45	25	338
	<u>Class-II</u>					
4.	Serious offences against persons	185	22	243	161	1,310
	<u>Class-III</u>					
5.	Serious offences against persons and property or against property only.	24	5	143	140	588
	<u>Class-IV</u>					
6.	Minor offences against persons	37	5	65	53	338
	<u>Class-V</u>					
7.	Minor offences against property.	90	53	197	318	1,445
	<u>Class-VI</u>					
8.	Other offences under IPC not mentioned above.	4	11	43	398	248
	SUB TOTAL ( 1 to 8 )	379	100	736	1,095	4,270
	Other offences not specified above					
9.	(1)Offences against special & local laws declared to be cognizable.	3	281	915	5,740	7,203
	(2)Offences under B.H.O.R.Act 1947.	-	-	-	-	-
	GRAND TOTAL	382	381	1,651	6,835	11,473

Source :- District Superintendent of Police, Solapur.

Table No. 81

/( i.e.No.of cases) Work/disposed of in Civil and Criminal Courts of Solapur District During the year 1979.

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1979	4,118	2,547	753	282	27,362	287	121	115

Note :- Cases decided by District Magistrate and Executive Magistrate are not included in above.

Source :- District and Session Judge, Solapur.



Table No. 82

Cinema statistics in Solapur District during 1979-80.

Sr. District/ No. Tahsil	No. of permanent Talkies/Theaters		No. of Semi movement Talkies/Theaters		No. of touring talkies/Theaters.		
	No.	Seating capa- city per show.	No.	Seating capacity per show.	No.	Seating capacity per show.	
1	2	3	4	5	6	7	8
	District	29	16,140	-	-	14	6,100
	<u>Tahsil</u>						
1.	Solapur North	14	9,202	-	-	-	-
2.	Barshi	3	1,443	-	-	-	-
3.	Akkalkot	2	414	-	-	-	-
4.	Solapur South	-	-	-	-	-	-
5.	Mohol	-	-	-	-	2	1,000
6.	Mangalvedne	-	-	-	-	-	-
7.	Pandharpur	3	1,421	-	-	1	500
8.	Sangole	-	-	-	-	2	1,000
9.	Malshiras	4	2,213	-	-	5	1,800
10.	Karmala	2	970	-	-	-	-
11.	Madha	1	477	-	-	4	1,800

Source :- District Magistrate, Solapur.

Table No.83

Number of Banking offices in Solapur District in 1978

Sr. No.	District/Tahsil	No. of Towns and villages having Banking offices.	Population covered (No.)	Scheduled Banks (No.)	Cooperative Banks (No.)	Others (No.)	Total (No.)
1	2	3	4	5	6	7	8
	District Total	70	9,72,678	110	103	-	213
	<u>Tahsils</u>						
1.	North Solapur	6	4,26,052	41	26	-	67
2.	Barshi	7	92,169	12	14	-	26
3.	Akkalkot	8	70,233	8	7	-	15
4.	Solapur South	5	30,748	4	3	-	7
5.	Monol	7	37,176	5	6	-	11
6.	Mangalvedhe	7	33,820	2	7	-	9
7.	Pandharpur	6	75,846	10	10	-	20
8.	Sangole	7	45,284	7	8	-	15
9.	Malshiras	7	88,442	9	9	-	18
10.	Karnala	4	25,172	4	5	-	9
11.	Madha	6	47,736	8	8	-	16

Source:-Directory of Bank offices, December 1978.  
Reserve Bank of India.

Table No.84

No. of scheduled banks, deposits and advances in Solapur district for the period ending December 1978.  
(Amount in lakh Rs.)

Sr.No.	Name of the District	No. of Banking Offices.	Deposits	Advances	Remarks
1	2	3	4	5	6
1.	Solapur	111	56,26	32,78	-

Note:- Figures are provisional.

Source :- Monthly return on Aggregate deposits and gross bank credit Reserve Bank of India.

Table No.85

Number of Joint Stock Companies in Solapur District as on 31st March 1979.

Sr.No.	District	Companies limited		Companies limited by guarantee and associations not for profit.		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1.	Solapur	11	22	1	-	34

Source:- Department of Company Affairs, Ministry of Law, Justice and company affairs,  
Govt. of India, New Delhi.

Table No. 86

No. of insurance policies issued and amount insured in Solapur district during 1979-80.

Sr.No.	Item	Unit	Details
1	2	3	4
1.	Branches	No.	3
2.	Policies issued	No.	6,713
3.	Policies lapsed	No.	NA
4.	Amount	'000' Rs.	6,75,66

NA = Not available

Source :- Divisional Manager, Life Insurance Corporation of India,  
Divisional Office, Satara.

Table No. 87

Collection of small savings in Solapur district during 1979-80 (Rs. in '000')

Sr. No.	Description	Target	Gross collection	Withdrawal	Net collection
1	2	3	4	5	6
1.	15 years defence certificate	@ 1,93,00	-	6,70	(-) 6,70
2.	5 years fixed deposit	-	-	34	(-) 34
3.	Post Office Saving Bank	-	4,69,98	4,18,70	(+) 51,28
4.	Cumulative Time Deposits	-	24,57	8,17	(+) 16,40
5.	7 years NSC IInd issue	-	9,13	18,78	(-) 9,65
6.	7 years NSC IIIrd issue	-	1,43	4,56	(-) 3,08
7.	7 years NSC IV th issue	-	4,56	3,89	(+) 67
8.	7 years NSC Vth issue	-	66,89	3,76	(+) 63,13
9.	Recurring Deposits	-	82,77	53,42	(+) 29,35
10.	Time Deposits	-	1,21,66	79,00	(+) 42,66
11.	Public Provident Funds	-	31,97	-	(+) 31,97
12.	Others				
	(a) Annuity Certificates	-	14	-	(+) 14
	(b) National Development Bonds	-	5,57	-	(+) 5,57
	TOTAL	1,93,00	8,18,72	5,97,32	2,21,40

Note :- @ This includes all categories under col.2 except 1 and 2.

Source :- The Collector, Solapur

Table No. 88

Land Revenue Collection in each Tansil of Solapur district during 1979-80  
(Rs. in '000')

Sr. No.	Name of tansil	Current years consolidated demand of L.R. (excluding collection of previous year)	Arrears of L.R. (Authorized and unauthorised)	Grass consolidated demand (col.3 + col.4)	Remission	Suspension	Collection due (col.5 - col.6 - col.7)	Actual collection.
1	2	3	4	5	6	7	8	9
1.	Solapur North	3,70	57	4,27	22	-	4,05	3,70
2.	Barsni	2,30	2	2,32	2	-	2,30	2,80
3.	Akkalkot	3,15	-	3,15	58	-	2,47	2,47
4.	Solapur South	2,34	2,30	4,64	1,27	-	3,37	2,94
5.	Moholi	3,65	1,91	5,56	1,80	71	3,05	3,05
6.	Mangalvedne	1,06	1,46	2,52	1,46	-	1,06	1,06
7.	Pandharpur	3,55	49	4,04	49	-	3,55	3,55
8.	Sangole	1,93	2,54	4,47	1,63	1,37	1,07	1,07
9.	Malshiras	2,43	-	2,43	-	-	2,43	2,43
10.	Karmala	2,45	23	2,68	47	14	2,07	2,79
11.	Madha	2,25	-	2,25	-	-	2,25	1,99
	District Total	29,41	9,62	39,03	8,09	2,72	28,22	27,90

Note:- Cess on land revenue is not included in the above figures.

Source:- All Tansildars in Solapur district.

Table No. 89

No. of presses, news papers and periodicals published as on 31-3-1980 in Solapur District.

Sr. No.	Tahsil/ Taluka	No. of printing presses	Daily					Weekly				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Solapur North	121	6	-	-	-	6	9	1	-	-	10
2.	Barsani	25	6	-	-	-	6	7	-	-	-	7
3.	Akkalkot	7	-	-	-	-	-	2	-	-	-	2
4.	Solapur South	-	-	-	-	-	-	-	-	-	-	-
5.	Mohol	2	-	-	-	-	-	-	-	-	-	-
6.	Mangalvedhe	3	-	-	-	-	-	-	-	-	-	-
7.	Pandharpur	23	-	-	-	-	-	5	-	-	-	5
8.	Sangole	2	-	-	-	-	-	1	-	-	-	1
9.	Malsiras	7	-	-	-	-	-	1	-	-	-	1
10.	Karnala	1	-	-	-	-	-	2	-	-	-	2
11.	Madua	8	-	-	-	-	-	1	-	-	-	1
	District Total	206	12	-	-	-	12	28	1	-	-	29



Table No. 89 (Contd.)

Sr. No.	Tahsil/ Taluka.	Fortnightly					Monthly				
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	14	15	16	17	18	19	20	21	22	23
1.	Solapur North	2	-	1	-	3	4	-	2	1	7
2.	Barshi	-	-	-	-	-	-	-	-	-	-
3.	Akkalkot	-	-	-	-	-	-	-	-	-	-
4.	Solapur South	-	-	-	-	-	-	-	-	-	-
5.	Mohol	-	-	-	-	-	1	-	-	-	1
6.	Mangalvedhe	-	-	-	-	-	-	-	-	-	-
7.	Pandharpur	-	-	-	-	-	1	-	-	-	1
8.	Bangole	-	-	-	-	-	-	-	-	-	-
9.	Malshiras	-	-	-	-	-	1	-	-	-	1
10.	Karnala	-	-	-	-	-	-	-	-	-	-
11.	Madna	-	-	-	-	-	-	-	-	-	-
	District Total	2	-	1	-	3	7	-	2	1	10

Source:- District Magistrate, Solapur.

Table No.90

Quantity of Rice, Wheat and Sugar issued to fair price shops in Solapur district.  
(Figures in '00' tonnes)

Year	Rice			Wheat			Sugar			No. of ration/ fair price shops (No.)
	District Head Quarter	Other places in the district	Total col.2 + 3	District Head Quarter	Other places in the district	Total col.5 + 6	District Head Quarter	Other places in the dist.	Total col.8 + 9	
1	2	3	4	5	6	7	8	9	10	11
1971	3,4	6,6	10,0	4,4	8,7	13,1	*	*	*	921
1972	1,5	3,1	4,6	3,9	7,7	11,6	8	2,5	3,3	945
1973	5,3	10,5	15,8	17,7	35,3	53,0	4,0	10,0	14,0	1,035
1974	1,7	3,5	5,2	16,2	32,4	48,6	3,3	9,6	12,9	1,007
1975	2,1	4,3	6,4	9,2	18,4	27,6	3,5	10,3	13,8	959
1976	1,5	2,9	4,4	10,0	19,4	29,9	2,9	8,8	11,7	943
1977	2,3	4,7	7,0	4,7	9,5	14,2	2,7	10,0	12,7	965
1978	5,3	4,6	9,9	3,3	10,7	14,0	1,5@	6,4 @	7,9 @	968 @
1979	1,7	30,3	32,0	2,7	3,5	6,2	3,5	14,0	17,5	985
1980	5,9	23,7	29,6	4,2	9,2	13,4	3,3	13,4	16,7	1,036

\* There was no control on sugar during 1971 .Control started from July 1972.

@ These figures indicate the distribution of sugar from 1-1-1978 upto 14-8-1978 only.

Source:- Collector, Solapur.

Table No. 91

Demand and procurement of levy in Solapur district  
(Figures in '00'tonnes)

Year	L E V Y						Percentage of procurement of levy to demand.	
	Demand	Procurement						
	Total demand of all food grains	Paddy	Wheat	Jowar	Bajara	Others		Total
1	2	3	4	5	6	7	8	9
1970-71	*	@	-	6,4	-	-	6,4	-
1971-72	*	@	-	3,2	-	-	3,2	-
1972-73	*	@	@	4	5	-	9	-
1973-74	19,9	1	5	10,0	2,1	-	12,7	64
1974-75	14,0	@	1,3	6,0	1	@	7,4	53
1975-76	4,7	@	1,6	3,3	1	-	5,0	106
1976-77	13,0	1	2	6,4	@	-	6,7	52
1977-78	**	-	-	-	-	-	-	-
1978-79	**	-	-	1	-	-	1	-
1979-80	**	-	-	-	-	-	-	-

\* Due to scarcity, demand was not fixed.

@ Less than 50.

\*\* Procurement during 1977-78, 1978-79 and 1979-80 was with the support price purchase scheme and hence no demand.

Source:- Collector, Solapur.

Table No.92

Statistics relating to General Elections held in 1978 and 1980 in Solapur District.

Sr.No.	Name of constituency	No. of total electors	No. of electors who voted			% of votes polled to total electors
			Male	Female	Total	
1	2	3	4	5	6	7
(1)	Parliamentary (1980)					
i.	Solapur	6,01,205	2,08,366	1,82,341	3,90,707	65
ii.	Pandharpur (SC)	7,06,672	2,09,209	1,69,252	3,78,461	54
	Total Parliamentary	13,07,878	4,17,575	3,51,593	7,69,168	59
(2)	Assembly (1978)					
i.	Akkalkot	92,246	34,943	33,425	68,368	74
ii.	Solapur South	90,815	34,330	30,504	64,834	71
iii.	Solapur city South	94,655	33,187	31,277	64,464	68
iv.	Solapur city North	97,185	34,454	31,809	66,263	68
v.	Solapur North (SC)	94,073	31,349	27,131	58,480	62
vi.	Mangalvedne (SC)	94,825	24,908	18,029	42,937	45
vii.	Monol	90,897	36,112	33,219	69,331	76
viii.	Barshi	92,771	36,421	34,246	70,667	76
ix.	Madna	1,06,232	37,836	31,743	69,579	65
x.	Pandharpur	1,07,320	43,120	38,224	81,344	76
xi.	Sangole	1,17,220	39,135	37,484	76,620	65
xii.	Malasiras	1,10,860	46,974	42,504	89,578	81
xiii.	Karmala	84,847	33,199	29,583	62,882	74
	Total Assembly	12,73,945	4,65,969	4,19,378	8,85,347	69

Table No.92 (Contd.)

Sr. No.	Name of constituency	Partywise number of votes polled							
		Janata	Indian National Congress (U)	Indian National Congress (I)	Communist party (I)	Communist party (M)	Peasants and workers party.	Independent members	Republican party of India
1	2	8	9	10	11	12	13	14	15
(1)	Parliamentary (1980)								
i.	Solapur	99,421	65,077	2,04,027	-	-	-	8,531	3,619
ii.	Pandharpur	-	1,15,272	2,10,925	-	-	-	5,144	34,541
	Total Parliamentary	99,421	1,80,349	4,14,952	-	-	-	13,675	38,150
(2)	Assembly (1978)								
i.	Akkalkot	35,305	19,592	10,740	-	-	-	641	-
ii.	Solapur South	24,009	12,892	24,458	-	-	-	1,309	-
iii.	Solapur city South	22,085	6,191	21,731	6,641	-	-	6,872	-
iv.	Solapur city North	-	9,231	17,123	-	20,372	-	18,347	-
v.	Solapur North (SC)	-	25,795	14,624	-	-	-	16,161	-
vi.	Mangalvedhe (SC)	-	-	7,719	-	-	-	34,121	-
vii.	Mohol	-	18,150	25,771	-	-	21,863	439	-
viii.	Barshi	29,067	34,859	-	-	-	3,499	1,476	-
ix.	Madha	-	17,937	-	-	-	22,303	27,037	-
x.	Pandharpur	35,543	39,205	1,434	-	-	1,535	1,454	-
xi.	Sangole	-	26,067	398	-	-	47,625	139	-
xii.	Malshiras	48,473	37,025	-	-	-	-	935	-
xiii.	Karmala	27,101	31,589	453	-	-	1,563	110	-
	Total Assembly	2,21,533	2,73,733	1,25,956	6,641	20,372	98,394	1,09,191	-

Note:- Total of col.s 8 to 15 do not tally with the figures in col. 6 as invalid votes are excluded from col.s 8 to 15.

Source :- Collector, Solapur.

Table No.93

Trends in selected Indicators District Solapur.

Sr. No.	I T E M	Unit	Y E A R S							
			1950-51	1960-61	1966-67	1970-71	1974-75	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10	11
<u>I. Area and Population (1951-61 and 1971)</u>										
1.	Area .. ..	sq.km.	15,057.0	15,057.0	x	15,021.0	x	x	x	x
2.	Total population	'000'	15,05	18,60	x	22,54	x	x	x	x
3.	Density of population per sq. km.	no.	100	124	x	150	x	x	x	x
4.	Percentage of workers engaged in Agril. (Including agril. labourers to total workers)	%	67.0	69.5	x	69.9	x	x	x	x
<u>II. Agril. and Irrigation</u>										
1.	Area under forests	'000ha	37	35	34	33	33	33	33	NA
2.	Cultivable area	-do-	13,15	13,31	13,21	13,55	13,36	13,32	13,33	NA
3.	Cultivable area as per Agril. worker (for Agril. workers 1951,61 1971)	ha.	3,30	2,35	x	2,61	x	x	x	x
4.	Gross cropped area.	'000'ha	10,95	12,43	12,23	11,88	12,12	12,22 12,02	8,44	NA

Table No.93 Contd.

1	2	3	4	5	6	7	8	9	10	11
a)Area under food grains	'000'ha		9,22	10,41	10,45	9,81	10,67	10,04	7,17	NA
b)Area under Sugar cane	-do-		6,00	11,00	11,00	14,00	15,00	18,00	18,00	NA
c)Area under Groundnut	-do-		39,00	80,00	73,00	72,00	21,00	32,00	23,00	NA
d)Area under Cotton	-do-		5,00	11,00	17,00	14,00	9,00	12,00	11,00	NA
5. Net cropped area	-do-		10,70	12,06	11,80	11,54	11,42	11,31	8,09	NA
6. Net area sown per Agril. ha. worker(1951-61 &1971)			2,68	2,13	x	2,22	x	x	x	x
7. Percentage of area sown more than once to net area sown.	%		2,33	3,06	3,62	2,88	6,10	2,70	4,34	NA
8. Gross irrigated area	'000'ha		89,89	1,32	1,45	1,45	1,56	1,59	NA	NA
9. Percentage of gross irrigated area to gross cropped area.	%		8.14	10.61	11.86	12.18	12,91	13.20	NA	NA
10. Net irrigated area	'000'ha		74	1,11	1,11	1,15	1,24	1,25	NA	NA
11. Area irrigated by canals	- do -		7	24	27	27	24	30	NA	NA
12. Area irrigated by wells	- do -		67	86	81	85	1,00	95	NA	NA
13. Area irrigated by other sources.	- do -		@	2	4	2	-	-	NA	NA

Table No.93 Contd.

1	2	3	4	5	6	7	8	9	10	11
<u>14. Area irrigated under</u>										
a) Food grains	'000'ha	71	84	97	90	1,08	1,06	1,12	NA	NA
b) Sugar cane	-do-	6	11	11	13	15	19	20	NA	NA
c) Groundnut	-do-	3	3	5	7	3	3	5	NA	NA
d) Cotton	-do-	2	7	6	9	6	9	9	NA	NA
e) Fruits	-do-	NA	NA	NA	NA	NA	NA	NA	NA	NA
<u>III. Soil Conservation Work</u>										
1. Area bunded	-do-	66	76	3,71	6,57	7,39	8,03	8,22	8,34	8,34
2. Area terraced	-do-	-	-	-	-	-	-	-	-	-
3. Area reclaimed	-do-	-	-	0	4	6	6	6	6	6
<u>IV. Agril. Implements for the year 1956,61,66,72 and 73)</u>										
		(1956)	(1961)	(1966)	(1972)	(1978)				
1.. Ploughs(i)Wooden	No.	11,683	10,945	12,300	x 15,863	x 14,844	x	x	x	x
(ii)Iron	No.	21,798	27,320	34,471	x 37,513	x 39,801	x	x	x	x
2. Oil Engines with pumps (for irrigation purposes)	No.	1,610	3,807	12,136	x 16,420	x 19,681	x	x	x	x
3. Electric pumps(for irrigation purposes)	No.	37	19	918	x 6,370	x 23,022	x	x	x	x
4. <u>Sugarcane crushers</u>										
1)Power operated	No.	167	437	824	x 736	x 1,064	x	x	x	NA
2)Bullock driven	No.	417	360	490	x 181	x 59	x	x	x	NA



Table No.93 Contd.

1	2	3	4	5	6	7	8	9	10	11
V. Livestock(For the year 1956,61,66,72 and 78)			(1956)	(1961)	(1966)		(1972)		(1978)	
1.	Total livestock	'000'no.	10,88	12,88	13,00	x	13,03	x	14,77	NA
2.	Net cropped area per pair of bullocks(male cattle over 3 years)	ha	11.58	10.41	10.59	x	10.68	x	8.98	
3.	Poultry	'000'	3,31	4,53	4,73	x	6,04	x	9,05	NA
VI. Factory Employment										
1.	Working Factories	no.	NA	332	318	353	233	784	930	979
2.	Average daily Employment	no.	NA	41,956	27,826	26,136	22,936	24,154	25,985	26,972
3.	No. of workers employed in registered factories per lakh of population.	no.	NA	2,256	1,358	1,160	1,018	1,072	2,170	1,196
VII. Electricity										
1.	Electricity generated	M.kwh.	0.1	2.2	7.6	21.4	30.1	18.1	24.1	NA
2.	Electricity consumed	-do-	4	17	76	122	183	203	184	238
3.	Towns Electrified	no.	4	6	8	9	10	10	10	10
4.	Villages Electrified	no.	-	1	134	368	562	711	758	777
VIII. Co-operation										
1. Societies										
a)	Agril. Credit Socy.	no.	500	866	904	895	888	873	872	848
b)	Agril. non credit Socy.	no.		118	152	168	167	296	388	442
c)	Non-Agril. credit and non credit.	no.		201	699	829	1,045	1,138	1,256	1,319

Table No.93 Contd.

1	2	3	4	5	6	7	8	9	10	11
<b>2. Members</b>										
a)Agril. credit	no.			1,04,120	1,53,591	1,83,475	1,63,176	2,00,094	2,16,605	2,18,439
b)Agril. non-credit	no.	72,374		10,099	14,195	23,321	31,642	34,920	45,190	49,688
c)Non-Agril. credit and non credit.	no.			70,863	1,29,978	1,17,601	1,37,462	1,32,607	1,47,909	1,62,596
<b>3. Working Capital</b>										
a)Agril. Credit	'000'Rs.			49,182	1,53,508	2,60,185	2,57,387	3,86,977	4,62,790	4,90,235
b)Agril.non-credit	-do-	21,424		7,260	36,621	68,753	1,33,499	36,809	36,968	42,323
c)Non-Agril.credit and non credit.	-do-			20,640	1,11,458	2,52,524	3,48,985	3,30,919	3,58,383	4,01,175
<b>4. Loans Advanced</b>										
a)Agril. credit	-do-		NA	1,50,89	3,02,75	11,58,90	13,09,71	29,87,66	23,67,58	13,58,77
b)Agril. non-credit	-do-									
c)Non-Agril.credit	-do-		NA	NA	NA	NA	18,34,61	32,53,31	80,87,84	45,57,77
<b>IX. Education</b>										
<b>1. Primary</b>										
a)Institutions	no.	898		1,569	1,768	1,817	1,852	1,887	1,889	1,899
b)Students	'000'	127		232	304	324	366	384	396	386
c)Teachers	no.	3,009		5,782	7,614	8,745	10,942	10,640	10,586	10,570
<b>2. Secondary</b>										
a)Institutions	no.	34		96	149	195	219	223	224	228
b)Students	'000'	10		27	49	61	82	87	93	101
c)Teachers	no.	466		1,023	1,786	2,327	3,144	3,215	3,334	3,649

Table No.93 Contd.

1	2	3	4	5	6	7	8	9	10	11
3.	Higher									
	a)Institutions	no.	1	6	11	18	22	22	21	24
	b)Students	'000'	1	3	7	13	17	20	19	19
	c)Teachers	no.	32	141	314	506	617	755	748	828
4.	Percentage of literate population 1961-71.									
	a)Men	%	x	36.89	x	46.40	x	x	x	x
	b)Women	%	x	12.60	x	20.49	x	x	x	x
	c)Total	%	x	25.15	x	33.90	x	x	x	x
5.	Percentage of school Going Children In age group 6 to 11 years.									
	a)Boys	%								
	b)Girls	%								
	c)Total	%								
6.	Percentage of school Going Children In age group 11 to 14 years.									
	a)Boys	%								
	b)Girls	%								
	c)Total	%								

Not available

Table No.93(Contd.)

1	2	3	4	5	6	7	8	9	10	11
<u>X. Medical and Health.</u>										
1.	Dispensaries	no.	33	34	37	40	40	40	48	NA
2.	Hospitals	no.	3	3	3	5	10	10	10	NA
3.	Primary Health centres	no.	-	2	15	15	15	16	16	NA
4.	Beds	no.	376	658	871	782	1,358	1,366	1,472	NA
5.	Beds per lakh population	no.	25	35	43	35	60	61	62	NA
<u>6. Patients treated</u>										
	a)Outdoor	'000'	2,91	5,45	6,41	8,75	11,47	13,96	15,62	NA
	b)Indoor	-do-	10	21	27	84	44	56	62	NA
	c)Birth rate	per '000'	38	38	32	24	20	22	23	NA
	d)Death rate	-do-	24	14	12	8	8	8	8	NA
<u>XI. Transport &amp; Communication</u>										
1.	Road length	km.	1,641	2,113	3,129	3,210	8,814	8,945	8,945	9,048
<u>2. Length of road</u>										
	a)Per 100 sq.km.	km.	10.9	14.0	20.8	21.4	58.7	59.5	59.5	60.2
	b)Per lakh of population.	km.	109.01	113.59	152.71	142.41	391.07	396.9	396.9	401.4
3.	Total Railway length	km.	451.78	451.48	451.48	451.48	451.48	447.97	447.97	447.97
4.	Post Offices	no.	NA	210	370	426	448	460	469	498
5.	Telegraph offices	no.	NA	26	32	38	44	57	59	59

Table No. 93 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
6.	Radio licenses issued	) no. no.)	NA	7,258	13,256	41,224	48,363	64,151	55,471	54,408
	a) New									
	b) Renewal									
<u>XII. Community Development</u>										
1.	G.F.A. Pattern Blocks	no.	-	10.5	19.0	19.0	19.0	19.0	19.0	19.0
2.	Villages Covered	no.	-	569	952	953	953	953	953	953
3.	Population covered	in lakh	-	6.51	13.40	16.37	16.37	16.37	16.37	16.37
<u>XIII. Local self Govt.</u>										
1.	Panchayat Samities	no.	-	11	11	11	11	11	11	11
2.	Village Panchayats	no.	58	594	840	858	822	905	905	905
3.	Municipalities	no.	9	10	10	10	10	10	10	10
<u>XIV. Miscellaneous</u>										
1.	Banking offices	no.	32	50	79	96	135	197	213	NA

Note:- 1) Live stock figures as per 1956, 61, 66, 72 and 78 are given under col. 4, 5, 6, 8 and 10 respectively against indicators IV and V.

2) @ = Less than 500 hectares.

Source:- District Statistical Officer, Solapur.