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

**1973-74**



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

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AND  
DISTRICT STATISTICAL ABSTRACT OF  
SOLAPUR DISTRICT.  
1973 - 1974

DISTRICT STATISTICAL OFFICE,  
DIRECTORATE OF ECONOMICS AND  
STATISTICS,  
GOVT. OF MAHARASHTRA,  
S O L A P U R - 1.

DISTRICT AT A GLANCE

Sr. No.	Item	Unit	Solapur District	Maharashtra State
1	2	3	4	5
<u>1. Location</u>				
1.1	North Latitude	Degrees	17.0 to 19.0	16.4 to 22.1
1.2	East Longitude	-do-	75.0 to 75.6	72.6 to 80.9
<u>2. Area and Population</u> (According to 1971 census)				
2.1	Area	sq.km.	15021.0	3,07,762
2.2	No. of towns	no.	10	289
2.3	No. of villages	no.	953	38,661
	1) Inhabited	no.	948	35,778
	2) Uninhabited	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-	2254	5,04,12
2.7	Population of scheduled-castes & scheduled tribes	-do-	329	5980
2.8	Total workers	-do-	759	1,83,90
	1) As cultivators & Agril. labourers	-do-	519	1,19,30
	2) Others	-do-	240	6460
2.9	Non workers	-do-	1,495	3,20,22
2.10	Literacy percentage	Percent-age		
	1) Male	-do-	46.40	51.04
	2) Female	-do-	<del>30.90</del> 20.49	<del>39.18</del> 26.43
	3) Persons	-do-	30.90	39.18
<u>3. Climate</u>				
3.1	Rainfall(1973)	m.m.	700	622 to 6226
			(Average)	
3.2	Temperature(1972)			
	a) Maximum(Absolute)	Centigrade	40.3	45.7
	b) Minimum( -do- )	-do-	13.5	8.0

1	2	3	4	5
4.	<u>Agriculture(1971-72)</u>			
4.1	Cultivable area	'000' ha.	13,50	2,11,83
4.2	Area not available for cultivation	-do-	1,18	41,93
4.3	<u>Area sown</u>			
	1) Net	-do-	11,16	1,72,88
	2) Gross	-do-	11,62	1,82,77
4.4	<u>Area Irrigated</u>			
	1) Net	-do-	1,14	14,19
	2) Gross	-do-	1,43	16,51
4.5	<u>Area under forest (1971-72)</u>	-do-	33	53,83
4.6	Cropped area under food grains(1972-73)	-do-	539	1,05,01
4.7	Land Revenue collection (1971-72)	Rs.in'000'	24,78	5,91,19
5.	<u>Animal Husbandry(1972)</u>			
5.1	Livestock	no.s in '000'	1308	2,63,61
5.2	Cattle	-do-	494	1,47,05
5.3	Buffaloes	-do-	141	33,01
5.4	Sheep	-do-	230	21,28
5.5	Goats	-do-	427	59,11
5.6	Horses & Ponies.	-do-	2	58
5.7	Other livestock	-do-	14	258
5.8	Poultry	-do-	604	1,22,17
5.9	No.of veterinary hospitals,dispensaries (including branches-1973-74)	no.	12	360

1	2	3	4	5
6.	<u>Industries(1972)</u>			
6.1	Working factories in 1972.	no.	309	10,382
6.2	Average daily employment in 1972	no.	25,184	10,06,941
7.	<u>Electricity</u>			
7.1	Electricity consumed (1972-73)	m.k.w.h	138	88.14
7.2	No.of villages & towns electrified. at the end of March 74.	no.	480	17,558
8.	<u>Cooperation(1972-73)</u>			
8.1	Cooper tive societies (All types 1972-73)	no.	2,082	45,740
8.2	Membership	000 no.	298	94,71
8.3	Working Capital	Rs.in lakhs	5340	20,77,95
8.4	Loan advanced by	-do-	2727	14,96,60
8.5	Loan advanced/Agril. credit societies.	-do-	1341	16080
9.	<u>Medical &amp; public Health 1972.</u>			
9.1	Hospitals	no.	6	299
9.2	<u>Dispensaries</u>	no.	42	1372
	1) Allopathic	no.	42	1372
	2) Ayurvedic	no.	-	-
	3) Unani	no.	-	-
9.3	No.of beds in hospitals and dispensaries.	no.	1094	43823
9.4	Birth rate	per thousand	22.0	26.0
9.5	Death rate	-do-	8.0	9.6
9.6	No.of sterilisation operationsdone.	no.	30,270	0,09,391

1	2	3	4	5
10.	Education(as on 15-7-73)			
10.1	Primary education			
	1) Institutions	No.	1841	46,880
	2) Students	Thousand	346	7038
	3) Teachers	no. -do-	10	198
10.2	Secondary education (as on 15-7-73)			
	1) Institutions	No.	228	5875
	2) Students	Thousand	69	2432
	3) Teachers	no. -do-	3	92
10.3	Higher Education (As on 15-7-73)			
	1) Institutions	no.	22	679
	2) Students	Thousand	16	438
	3) Teachers	no. -do-	1	NA
11.	Transport & Communication.			
11.1	Total Railway length as on 31-3-73	km	451	5226
11.2	Total Extra Municipal Road length as on March 1973.	km	5702	138655
11.3	No. of a) Post offices	no.	445	9219
	b) Telegraph offices.	no.	42	1011
12.	Local self Govt.			
12.1	Village Panchayats (1972-73)	no.	869	23013
12.2	Municipalities (including corporations 1973-74)	no.	10	227

1	2	3	4	5
13. Community Development (1973-74)				
13.1	C.F.A. Pattern Blocks	No.	19.00	450.50
13.2	Villages included in	no.	953	38,716
13.3	Population covered	lakh no.	16.97	351
14. Plan				
14.1	Total expenditure during third plan.	Rs. in lakhs	895.12	43473,00
14.2	Total expenditure yearly plan:			
	1966-67	-do-	297.39	11,562.00
	1967-68	-do-	294.38	12,362.41
	1968-69	-do-	390.01	14,634.80
14.3	Total expenditure during 4th plan.			
	1969-70	-do-	252.38 <sup>@</sup>	14,610.44
	1970-71	-do-	296.47 <sup>@</sup>	17,092.17
	1971-72	-do-	418.39 <sup>@</sup>	19,996.58
	1972-73	-do-	468.06 <sup>@</sup>	21,764.45
	1973-74	-do-	426.82	25,041.00 (Estimated)
15. Miscellaneous				
15.1	Joint stock companies as on 31-3-73*	no.	32	7676
15.2	Banking offices as on 31st March 1972	no.	122	3072
15.3	Employment Exchange 1973-74			
	1) Registration	no.	17643	443347
	2) Placement	no.	1277	44731
	3) Live Registers at the end of the year (as on 31st March of the financial year 1973-74.)	no.	25353	701523

<sup>@</sup> Data revised. \* Provisional.

PART-I  
SOCIO ECONOMIC REVIEW

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## CHAPTER I. I

### I n t r o d u c t i o n

#### Location:-

- 1.1 Solapur district lies between  $17^{\circ} 10'$  and  $18^{\circ} 32'$  North Latitude and  $74^{\circ} 42'$  and  $76^{\circ} 15'$  East longitude.

#### Boundaries

- 1.2 Solapur district is surrounded on the North by Ahmednager and Osmanabad districts, on East, by Osmanabad and Andhra Pradesh, on the South by Sangli district and Karnatak State and on the West, by Satara and Pune districts.

#### Topography:

- 1.3 Hills

There is no important hill system in the district except in the North east of Barshi, West of Madha and South-West of Karmala and Malshiras talukas. The district has generally a flat or undulating terrain. The low table land and small separate hills in Karmala and Madha talukas varying in height between 58 and 91 metres act as the water shed between Bhima river and Sina river. The slopes of these hills are covered with stunted grass and generally the tops are devoid of any vegetation.

#### Rivers:

- 1.4 The main river of the district is Bhima with its right bank feeders the Nira and the Man and left bank feeder the Sina which receives the Bhogavati from the North. The Bhima river and Sina run South east, the Nira nearly East, the Man North-east, the Bhogavati South east.

The Bhima river rising in the Sayadaries, flows with in the district through the central part comprising Karmala, Madha, Pandharpur, South Solapur and Mangalvedhe talukas. The length of the Bhima river within the limit of the district is 289 kms. 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 <sup>h</sup>Sayadaries. The greater part of Malshiras taluka is drained by the river Nira which is the right bank feeder of the Bhima. Sangole, <sup>are</sup> part of Pandharpur and Mangalvedhe talukas/drain<sup>ed</sup> by the Man river. The eastern talukas of Barshi and North Sholapur ~~and part of Karmala, Madha and South Solapur~~ and part of Karmala, Madha and South Sholapur talukas are drained by Sina river. Part of the Barshi and Madha talukas lie in the basin of Bhogavati 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 soil are base saturated, the exchange<sup>able</sup> calcium being the predomina<sup>nt</sup> claimant.

The lime reserve is fairly high (3.5 to 10 p.c). The soil exhibits 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 c.m.
- b) Shallow soils between 7.5 to 22.5 c.m.
- c) Medium deep soils between 22.5 to 90 c.m.
- d) Deep soils with depth more than 90 c.m.

It is broadly estimated that out of the total cultivated area very shallow soils occupy about 10 p.c of the area, shallow soils 23 p.c, medium deep soils 45 p.c area, and deep soils 25 per cent area. In Larmala taluka half the soil is black and the remaining is red and light. The soils of Sangole and Mangalvedhe are mainly light brown or greyish black and are shallow. Madha taluka has <sup>shallow</sup> shallow soil having varying depth and quality. In Fardapur the soil is poor, capable of producing millets only. The soil in Malshiras is shallow and not retentive of moisture. Except along with the banks of the river and mullahas and the few valleys where the soils are deep, this district has shallow soils with low water holding capacity. Crops in this area therefore, suffer the most during the drought conditions.

#### Rainfall

- 1.6 Climatically the entire district except Akolkot falls in the rain <sup>shadow</sup> ~~shadow~~ area.

Rainfall all over the district is uncertain and scanty with an annual average of 577.1 m.m. The district gets rain from South West as well as from North East monsoon. Throughout the district the rain starts in June and continued upto October.

The precipitation during June to August is rather precarious and of small magnitude. The showers in Sept. and Oct. are heavy and more assured.

The average rainfall during the year 1973 was 699.8 m.m. as against normal average rainfall of 577.m.m. During Oct. 73 the average rainfall of the district is double the average normal rainfall of the district for Oct 73 i.e 159.6 m.m. as against the normal rainfall of 78.1 m.m. However, in Pandharpur and Mangalvedhe talukas the average rainfall is far less than the <sup>normal</sup> rainfall of the respective talukas in Oct 73 i.e nil as against 78.2 m.m. and 47.1 m.m. as against <sup>99.0</sup> ~~99.0~~ m.m. respectively. In Sept. 73 the average rainfall in each tahsil except Sangole is less than the normal average rainfall of that month.

#### Famine & Scarcity:-

- 1.7 The district falling in the lower rainfall belt witnesses recurrent ~~scarity~~ scarcity conditions. The past history of 30 years <sup>or</sup> ~~of~~ so, testifies that conditions akin to near scarcity or total scarcity have been in existance in some parts of the district in every two or three years. During the year 1973-74, all the villages in the district were affected by famine and chronic scarcity. The total number of relief works

undertaken were <sup>8574</sup>~~8504~~, for which 2,67,956 persons were employed. The total expenditure incurred on scarcity measures (i.e salary, scarcity relief works supply of drinking water, fodder, subsidy, cash dole etc.) was to the tune of Rs.19,28,76,425/-.

Minerals:-

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

Forest:-

- 1.9 The total area under forest which is scattered is 365.25 sq.km. All these forests are scrub forests growing thorny bushes. The forest area <sup>is</sup> ~~is~~ much scattered. It may be roughly divided into two tracts, hills between Barshi and Osmanabad on the extreme north & east and hills to the south of Malshiras and Sangole in the extreme South West.

The forest products of Solapur district are fuel, Grass and Dhawada gun. The total value of forest product was Rs.5450/- during 1973-74.

Area:-

- 1.10 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 area account for 414 sq.km. and rural areas for 14607 sq. km. In terms of area Barshi is the biggest tahsil with an area of 1626 sq. km. and the smallest tahsil is North Solapur (736 sq. km.)

Demography:

1.11 General:- According to 1971 census the population of the district was 22.54 lakh. Of this 16.37 lakh people lived in rural areas and the remaining 6.17 lakh people lived in urban areas. The percentage of urban population to the total population works out to 27.4. The sex ratio (number of females per 1000 males) was 933 in 1971 as against 926 in 1961.

Density:-

1.12 The density of population per sq. km. for the district was 150 in 1971 as compared to 124 in 1961.

Decadal variation:-

1.13 The population of the district during 1971 census increased by 21.17 % over 1961 census population. The following table gives the tahsilwise population as per 1961 and 1971 census and the percentage increase.

Table No.1

Tahsilwise population as per 1961 and 1971 census

Name of Tahsil	Population		Percentage increase.
	1961	1971	
1	2	3	4
1. Solapur North	4,05,833	4,87,134	20.03
2. Barshi	2,20,895	2,62,716	18.93
3. Akhalkot	1,75,333	2,06,678	17.88
4. Solapur South	1,12,504	1,33,343	18.52
5. Mohol	1,23,078	1,42,334	15.65
6. Mangalvedhe	89,172	1,07,823	20.92
7. Parbhacpur	1,53,915	1,87,613	21.89
8. Sangole	1,28,012	1,55,516	21.49
9. Malshiras	1,66,521	2,26,480	36.01
10. Karmala	1,28,345	1,51,493	28.04
11. Madha	1,56,511	1,92,710	23.13
Dist. Total	18,60,119	22,53,840	21.17

The increase in population varies from 15.65 % in M.ohol tahsil (which is the lowest) to 36.01 % in Malshiras tahsil. The high rate of increase in population in Malshiras tahsil can be attributed to the establishment of two new coop. suger factories and one ginning factory in the tahsil.

Special Features:-

- 1.14 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 5 sugar factories, 4 are situated in Malshiras tahsil and one is situated near Kumtha village in North Solapur tahsil. Due to availability of molasses from sugar factory the Brahan Maharashtra Sugar factory Ltd. Shirpur Manufactures rectified Spirit and liquor.
- 1.15 Solapur city and Barshi are the important textile centres. In Solapur city there are in all five textile mills out of which Narsingirji mill is run by Govt. At Barshi there are three textiles mills. So also two spinning mills in the Coop. Sector are established at Solapur proper.
- 1.16 Solapur is the major Handloom and Powerloom centre in the State. Handloom industry meets large demand of the common people and provides economic subsistence to largest weavers' community. Powerloom industry also helps to raise the economic standard of the weavers. There are approximately 25,900 handlooms,

out of which 16,101 are in the Coop.fold while the remaining are privately owned, thus providing employment to 1.54 lakh persons. The number of power-looms in the Coop. sector are 1,795, out of which 1,735 are in Solapur city.



Explanatory note:-

2.1 Introductory:- Statistical information regarding various aspects of development of Solapur district is presented in the tables of this abstract.

The data has been compiled for the financial year, For certain groups, such as Agriculture and Cooperation, however, the data has been furnished for the Agril. year and Cooperative year respectively. Calendar year has been taken as reference year for presenting the data regarding meteorology, Vital statistics and Statistics pertaining to Civil and Criminal Courts. The Abstract is useful not only as a reference book, but also for research, planning and Socio Economic studies.

In the tables, district total is given first followed by its tahsilwise break up. The order of tahsils is as per the order followed in the Census Hand Book. The source of information has been indicated at the bottom of each table.

A table 'District at a glance' giving comparative data of the district and the State of Maharashtra is given at the beginning of the abstract.

The concepts, source and limitations adopted in the preparation of the abstract are summarised major groupwise in following paragraphs.

2.2 Area and Population:- On the basis of 1971 population census, data regarding area, houses and population in rural and urban areas is presented in table No.1 Decadal variation in population since 1951 is shown in table No.2. Table No.3 tahsilwise classification of villages according to population ranges in 1971 whereas table No.4 shows tahsilwise towns according to population ranges in 1971.

No. of workers and non-workers in each tahsil, according to 1971 census is presented in table No.5. Tables No.6 shows distribution of population of Solapur district according to age group and religion, as per 1971 census, whereas data regarding tahsiwise scheduled caste and scheduled tribes population according to 1971 census is presented in table No.7.

As compared to the 1961 census, data, the population of workers is found to have decreased. The reason for this, appears to be the change in the concept of 'workers' adopted in 1971. The 1971 instructions stipulated that a person primarily engaged in household duties or those who were students and helped in the family economic activity, but not on a full time scale, should be treated as non workers, in respect of their main activity.

2.3 Climate:- The rainfall data (Table No.8) gives information about number of rainy days and total rainfall in m.m. during each month of calendar year 1973, at the selected centres in the district. Figures of normal rainfall are worked out on the basis of actual rainfall for the periods ranging from ten years and maximum of eighty years. A day is treated as a rainy day, if during the 24 hours, minimum rainfall of 2.5 m.m. is recorded. The figures of highest and lowest temperature in each month during 1973, in respect of Solapur and four centres are given in table No.9. The data has been supplied by the Govt. of India's meteorological centre at Kolaba.

2.4 Agriculture:- Statistical information regarding land utilisation, irrigation, area under different crops,

Yield per hectare and outturn of principal crops etc. is given in the tables under this head. The break up of the total geographical area according to different types of land utilisation is shown in the table No. 10. Under Forest, lands which are classed or administered as forest under legal enactment dealing with forest whether state owned or private/are included. In case, any portion of such land is put to some agricultural use, that portion is included under the appropriate heading of land use. Land put to non agricultural use stands for all lands occupied by buildings, roads and railways, rivers and canals and other lands put to uses other than agriculture. All barren and uncultivable land like mountains, deserts etc. which can not be brought under cultivation unless at a high cost is classified as barren and uncultivable land irrespective of the fact whether such land is in isolated blocks or with in cultivated holdings. 'Permanent pastures and other grazing land' covers all grazing land (whether permanent pastures and meadows or not) and village common and grazing lands within forest areas. 'Cultivable waste' includes all lands available for cultivation whether not up taken up for cultivation or taken up for cultivation once but not cultivated during the current year and last five years or more in succession. Such lands may either be fallow or covered with shrubs and jungles which are not put to any use.

Cultivable lands kept fallow during the current year only are shown as 'current fallow'. Other fallow land includes all lands which were taken up for cultivation but are temporarily out of cultivation for a period between 1 to 5 years.

The net area sown consists of total areas sown with crop and orchards, area sown more than once being counted only once. Gross cropped area represents the sum total of the area under all crops, including area sown more than once. Table No.11 gives details of area under different food crops (cereals, pulses and others) and non food crops (fibres, oil seeds etc.). Table No.12 gives information about yield<sup>per</sup>/hectare and outturn of principal crops. Table No.13 gives information of area irrigated by different sources i.e canals, tanks wells etc. in each tahsil while table No.14 gives information of area irrigated under different crops in each tahsil. Table No.16 presents the number of minor irrigation works in each tahsil and the net area irrigated. The table No.17 gives information about the major and Medium irrigation projects as on 30-6-1973. Table No.18 gives information about agricultural wage rates, in respect three selected centres viz.1) Mandrup(2) Modnimb(3) Vairag. The information regarding Agril. implements in each tahsil according to livestock census 1972 is presented in table No.19. Table No.20 pertains to famine, scarcity & akin to scarcity data. Table No.21 gives information about the total no. of villages (tahsilwise and circlewise) affected by scarcity during the period from 1968-69 to 1973-74. While declaring the villages affected by scarcity during particular year, the final Annawari of the previous year's crops is taken into consideration by the Revenue Authorities.

+ Tahle...

2.5 Animal Husbandry and Forest:

(a) Animal Husbandry:- Table No.22 gives the No. of various types of livestock and poultry, as enumerated in the district during the 1972 livestock census.

Statistical information in respect of veterinary institutions and disease-wise no. of attacks and deaths of livestock/poultry is given in table No. 23 and 24 respectively. Data regarding no. of animals slaughtered in each recognised slaughter house in 1973-74 is presented in table No. 25.

(b) Forest:—Tables under this group namely 26(A) and 26(B) furnish information about area under forests and production of major and minor forest produce. Information of Forest under the control of both the Forest Department & Revenue Deptt. of the Govt. of Maharashtra is given separately. Area under forest are again classified as reserved, protected and unclassified forests according to legal status. Reserved forests are those that are intended mainly for timber production and in which rights of grazing and cultivation are seldom allowed. In protected forests, right of grazing or cultivation is allowed under certain limitations and restrictions. The unclassified forest refers to the inaccessible forest or unoccupied waste. The figures in table No. 26(A) have been obtained from the forest deptt. and they do not tally with those given in table No. 10, the figures for which have been taken from Revenue Deptt. This variation is due to the different concepts of classification of areas by the two departments.

#### 2.6 Employment, Industry and Electricity:—

Statistics relating to working factories such as average daily employment of workers, classification of factories according to working strength and no. of days worked during the year is given in the tables 27 to 29 for the year 1972. Table No. 30 shows statistical relating to annual survey of industries 1966.

The figures are based on actuals of census sector factories and estimates of sample sector factories. Tables 31 to 33 give important statistics of Employment Exchange in Solapur district, including monthwise registration, vacancies notified and placements in public and private sectors and number on live register at the end of each month for the year 1973-1974.

The information regarding consumption of electricity in Solapur district in the year 1973-74 is given in table No.34. This includes the consumption of electricity supplied by the Maharashtra State Electricity Board and the following private companies in Solapur district.

- 1) Pandharpur Electric Supply Co; Pandharpur.
- 2) Karmala Electric Supply Co; Karmala.

In addition to this information, electricity generated by mills and Factories by using their own generating sets is also included in this table against 'other type' of generation.

Information regarding towns and villages electrified and the population covered is given in table No.35.

2.7 Cooperations:- The data on typewise cooperative societies and Coop. Banks in the district are given in table No.36 and 37 respectively. Tahsilwise breakup of primary agricultural credit societies during 1973-74 with details of membership/capital structure, loans advanced, recovered and outstanding is given in table No.33. Data regarding other Cooperative societies, other than Agril. credit, and Banks, along with membership, share capital, Reserve and other funds

and working capital is given in table No.39. Table No.40 gives information regarding operation of Central and Primary cooperative Marketing societies(Tahsilwise) during the year 1973-74. The main function of primary Coop. Marketing societies is the purchase and sale of Agril. produce grown by its members or member Coop. societies in its area of operation. In table No.41 information regarding operation of other Cooperative societies of different types during 1973-74 is given. In table No.42, the quantity and value of annual arrivals of various types of Agril. produce of different regulated markets in the district are shown. The tahsilwise data regarding registered money lenders and loans advanced by them is given in table No.43.

2.8 Medical and Public Health:- In this section, data on Medical and Public Health for year 1973 is given. Table No.44 gives medical facilities available through public and Public aided bodies in each tahsil along with indoor and outdoor patients treated. Data on vital Statistics e.g. tahsilwise Births and deaths and infant deaths registered in the year 1973 with break up into male and female and number of deaths due to important causes, from the year 1969 to 1973 is given in tables No.45 and 46 respectively. Vaccination Statistics and cholera inoculation done in each tahsil during 1973 is given in table No.47. Table No.48 gives statistics on family planning.

2.9 Education:- Data regarding literacy in each tahsil according to 1971 census is presented in tables No.49, Statistics such as No. of educational institutions, enrolment of students, teachers(trained and total) No. of backward class class

beneficiaries at different stages of education, achievements under the scheme of concession to economically backward classes is presented in table No.52 to 54. Normal and plan expenditure on primary education is shown in table No.55.

2.10 Transport & Communication:- Table No.56 gives gauge-wise total railway length in km in Solapur district as on 31st March 1974. These figures have been compiled with the help of railway time table and map. The figures of extra municipal roads maintained by Buildings and Communication Deptt. and Zilla Parishad are shown in table No.57. Roads maintained by Municipal councils are also shown separately in this table. Table No.58 gives data regarding motor vehicles as on 31st March 1974 in the Pune Transport Region, comparing of Ahmednagar, Pune, Satara and Solapur districts.

Operational Statistics relating to Solapur Division of the Maharashtra State Road Transport Corporation, results of traffic census on important roads in the district, information of postal, Telegraph, Telephone and rural broadcasting statistics are also given in the tables No.59 to 62.

2.11 Local bodies:- Financial position of Village Panchayats, Municipal Councils and the Zilla Parishad for the year 1973-74 is shown in this section. Table No.63 gives yearwise income and expenditure of V.I.s, Z.P. and Municipal Councils/Corporation for the year 1965-66 and 1968-69 to 1973-74. Total village Panchayats include independent and group village Panchayats. The income and expenditure of village Panchayats and Municipal councils/Corporation shown in Table No.64 and 66 are exclusive of opening and closing balance respectively.



The receipts of the Zilla Parishad are shown under four sub heads viz.(1) Self raised resources(2) Govt. grants(3) Grants for agency schemes and (4) debt section, in table No.65(A). Details of Govt. grants to Z.P. and Expenditure of Z.P. for 1972-73(Actual, ), 1973-74(revised) and 1974-75(estimates) are given in tables 65-B and 65-C respectively.

2.12 Plan and Community Development:- Tables in this section give information regarding expenditure and physical achievements under district level plan schemes implemented in Solapur district for the year 1973-74, which was the fifth and the last year of the Fourth Five Year Plan. Data on Community Development e.g. expenditure, physical achievements etc. are presented in table No.s 69 to 71.

2.13 Prices:-The table No.72 gives wholesale prices of important agril. commodities like rice, wheat, jowar, Bajra, etc. at selected centres in the district i.e where market committees are established. Table No.73 gives monthly average retail ~~sp~~ prices of important commodities at Solapur during 1973. The prices collected for the given commodities are taken from the selected shops. The average shown for individual commodities can not, therefore be said to be fully representative. The data may, however, prove useful as a broad indicator of the trend in changes in retail prices during the period. The table No.74 gives the consumer price index number for working class at Solapur and Pune with the year 1960 and 1961 respectively as the base years.

2.14 Miscellaneous:- Statistical information on the subjects like police force, crime statistics, banks, joint stock companies, insurance, Presses, News papers and periodicals in ~~this~~ small savings etc. is included in this section.

2.15 Selected indicators:- Tables on selected indicators of development for each tahsil of Solapur district are appended at the end. Topics like population, agriculture, electricity, factory workers, road length, education, medical facilities etc. are covered. A comparative picture of tahsils in relation to their development under each item has been shown by way of ranking the tahsils on the basis of the latest available data.

### Chapter - III -

#### An analytical review of sectorial trends

3.1 Aim of this chapter is to analyse the trends observed in Solapur district and the talshils in it in various socio economic sectors during the year 1972-73 in comparison with the past period. The Statistical data presented in part II of this issue has been utilised as a base for reviewing the sectorial trends presented in this chapter.

3.2 Agriculture:- Even though agriculture is the back bone of economy, the performance in this major sector is far from satisfactory, due to various factors such as poor soil, inadequate and uneven rainfall, meagre irrigation facilities, substandard and inadequate application of inputs such as seed, fertilizers, pesticides etc.

3.3 During the year 1972-73, out of the total geographical area (15,00,021 hectares) of this district 13,74,028 hectares of land (91.6 percent) was cultivable. But the percentage of net area sown to cultivable land was 44.4 as against 82.7 in 1971-72. The sudden decrease in the net area sown was due to acute scarcity conditions prevailing in the district. Table No.1 given below shows the talshilwise position of percentage of net area sown to total cultivable land and percentage of gross cropped area to net area sown.

Table No.1

Percentage of net area sown to total cultivable land and  
percentage of gross cropped area to net area sown.

Sr.No.	Tahsil	Percentage of net area sown to total cultivable land		Percentage of gross cropped area to net area sown.	
		1971-72	1972-73	1971-72	1972-73
1	2	3	4	5	6
1.	Solarpur North	81.5	52.8	101.5	102.2
2.	Barshi	77.9	10.7	102.8	102.0
3.	Akkalkot	90.9	1.0	102.5	100.3
4.	Solarpur South	94.0	38.3	106.6	101.4
5.	Mohel	90.1	50.4	102.8	101.3
6.	Mangalvedhe	82.6	43.0	102.0	100.6
7.	Pandharpur	82.0	43.4	<del>102.8</del> 103.8	102.7
8.	Sangole	66.5	38.5	103.9	105.2
9.	Malshiras	67.0	65.9	106.1	107.1
10.	Karmala	89.3	88.3	108.3	106.3
11.	Madha	91.0	<del>62</del> 64.3	103.3	100.5
	District	82.7	44.4	104.1	103.6

3.4 From the above table, it is seen that the percentage of net area sown to cultivable land was only 10.7 and 1.0 in Barshi and Akkalkot tahsils in 1972-73 as against 77.9 and 90.9 respectively in 1971-72. Thus Barshi and Akkalkot were the two tahsils, which were badly affected by scarcity conditions. The Karmala tahsil was the highest, where the percentage of net area sown to cultivable land was 88.3 in 1972-73 .

3.5 The percentage of gross cropped area to net area sown indicates that the area sown more than once decreased from 4.1 percent in 1971-72 to 3.6 percent in 1972-73. In Barshi tahsil though the percentage of net area sown is decreased considerably, the percentage of area sown more than once was increased from 2.8 in 1971-72 to 9.0 in 1972-73.

### 3.6 Irrigation:-

Irrigation is one of the most important factors for increasing agricultural output and as such it has got important place in the study of economic development. It is, therefore quite essential to study the pattern of irrigation prevalent in the district. In order to indicate the extent of irrigation and multiple cropping in irrigated area, the two indicators have been presented in the following table.

Table No.2

Percentage of net irrigated area to net area sown and  
Percentage of gross irrigated area to net irrigated area.

Sr.No.	Tahsil	Percentage of net irrigated area to net area sown.		Percentage of gross irrigated area to net irrigated area.	
		1971-72	1972-73	1971-72	1972-73
1	2	3	4	5	6
1.	Solapur North	9.34	5.38	111.0	139.93

Table No.2 contd.

1	2	3	4	5	6
2.	Barshi	4.86	4.13	139.7	103.70
3.	Akkalkot	6.61	37.58	137.5	100.79
4.	Solapur south	6.63	12.97	129.9	110.70
5.	Mohol	10.49	8.79	124.9	114.84
6.	Mangalvedhe	7.57	5.93	126.6	110.02
7.	Pandharpur	13.58	16.19	125.4	116.89
8.	Sangole	13.49	23.41	113.6	122.02
9.	Malshiras	35.07	35.66	117.4	119.77
10.	Karmala	4.51	0.81	130.9	294.45
11.	Madha	6.83	2.67	137.3	120.40
	District	10.18	11.81	126.0	120.76

3.7 The above table indicates that there is a slight increase in the net irrigated area by 1.63 percent in 1972-73 over the previous year. In Akkalkot tahsil, the percentage of net irrigated area to net area sown was much higher, as compared to other tahsils in the district, in 1972-73. It indicates that in Akkalkot tahsil, most of the net area sown in 1972-73; though comparatively very less i.e only 10 percent to total cultivable land, due to famine, was having irrigation facilities. Pandharpur, Sangole and Malshiras tahsils had recorded more percentage than that of district average, due to the facility of canal irrigation.

3.8 The percentage of gross irrigated area to net irrigated area indicates that the gross irrigated area decreased from 26.0 percent in 1971-72 to 20.76 percent in 1972-73. This was due to the fact that water supply from irrigation wells, the major means of providing irrigation facilities in district was not satisfactory throughout during 1972-73, due to scanty rains.

Yield rates and outturn of important crops

3.9 Rainfall in this district is very scanty and uncertain. Irrigation facilities have not much developed. Soil is also very poor. Wheat jowar Bajra, Tur, Sugarcane, Groundnut are some of the principal crops of Solapur district. The following table gives yield rate and outturn of important crops, for the year 1971-72 and 1972-73.

Table No.3

Yield rate and outturn of important crops (yield rate in kg per hectare and outturn in '00' tonnes).

Crop	Solapur district			
	Yield per hectare in kg		Outturn in '00' tonnes.	
	1971-72	1972-73	1971-72	1972-73
1	2	3	4	5
1. Rice	805	250	33	5
2. Wheat	701	672	274	127
3. Jowar	209	92	1757	390
4. Bajra	104	149	92	7
5. Total cereals	228	121	2238	545
6. Gram	315	132	101	14
7. Tur	77	143	12	8
8. Sugarcane (in terms of gur)	6014	6012	890	499
9. Chillies	716	515	53	34
10. Groundnut	505	271	99	23

3.10 The above table indicates that the yield per hectare in case of all principal crops except Bajra and Tur registered considerable decrease during 1972-73 as compared to data of 1971-72. (The decline in the case of sugarcane was insignificant.)

So also all the outturn of all principal crops was decreased to a great extent, due to scanty rains in 1972-73. Jowar which is the principal crop of this district was badly affected due to scarcity conditions in 1972-73. The average yield of jowar per hectare in kg declined from 209 kg per hectare in 1971-72 to 92 kg per hectare in 1972-73. Similarly production of jowar declined from 1757 hundred metric tonnes in 1971-72 to 390 hundred metric tonnes in 1972-73. In order to have better results in food production, dependence of agriculture on monsoons should be drastically reduced by increasing irrigation facilities particularly to food crops.

3.11 More than 68 percent of the total working population of this district is dependent on agriculture and as such fate of major portion of the total population is closely related with the conditions of agricultural activities. The table below shows tahsilwise net area sown per agriculture worker for the years 1971-72 and 1972-73.

Table No.4

Net area sown per agricultural worker (Area in hectares)

Sr. No.	Tahsil.	Net area sown per agril. worker	
		1971-72	1972-73
1.	Solapur north	1.99	1.26
2.	Barshi	1.74	0.23
3.	Akkalkot	2.08	0.02
4.	Solapur south	2.63	1.31
5.	Mehol	2.28	1.32
6.	Mangalvedhe	2.62	1.36
7.	Fandharpur	2.30	1.24
8.	Sangole	2.15	1.18
9.	Malshiras	1.41	1.37
10.	Karmala	2.77	2.70
11.	Macha	2.31	1.70
	District Total	2.15	1.17



3.12 The above data indicates that the net area sown per agril. worker decreased by about 45 percent in 1972-73 as compared to data for the year 1971-72. The Barshi and Akka-lkot were the worst affected tahsils due to scarcity, where the area available to each agril. worker was 0.23 and 0.02 hectares respectively in 1972-73, while Karmala tahsil was having highest area available in the district i.e 2.70 hectares per agril. worker in 1972-73.

Agricultural wage rates:

3.13 The data of agricultural wage rates are collected from the rural centres, namely Modnimb in Madha tahsil, Vairag in Barshi tahsil and Mandrup in South Solapur tahsil. The following table gives average wages paid to unskilled field labour in three selected centres.

Table No.5

Average wages of unskilled field labour in the three selected rural centres.

Sr.No.	Name of the rural centre.	Year.	Wages paid to field labour(in Rs.)	
			Male	Female
1	2	3	4	5
1.	Modnimb	1972	2.50	1.29
		1973	2.62	1.35
2.	Mandrup	1972-7	2.38	1.48
		1973	2.37	1.32
3.	Vairag	1972	2.42	1.46
		1973	2.47	1.94

3.14 It will be seen from the above data that there were no considerable changes in the wages rates of unskilled field labour in 1973 over 1972 except in Vairag centre. The increase in the average wage rates in respect of female field worker in Vairag centre, during 1973, is due to the

fact during 1973, is due to the fact that female field workers were paid at the rate of Rs.3.00 per worker, during May 75 and June 75, on scarcity works.

Co-operation:-

3.15 In order to increase agricultural production substantially, investment on large scale is quite essential. But due to poor economic conditions of cultivators, investment from self raised resources of farmers to the desired level becomes impossible, resulting in poor returns from the soil. To step up the rate of investment in agricultural sector, agricultural credit societies were formed. All the villages in the district are at present covered by the agric. credit societies. The position regarding cooperative societies, membership and other financial performance of the primary agricultural credit societies has been described in the following table.

Table No.6

Primary Agricultural credit facilities available during 1972-73 and 1973-74

Sr.No.	Item	Unit	Year		Percentage increase or decrease during 1973-74 over 1972-73.
			1972-73	1973-74	
1.	Primary Agricultural credit societies.	No.	887	883	(-) 0.5
2.	Members	No.	150912	154163	(+) 2.2
3.	Loans advanced	Rs.in lakhs	558.37	498.34	(-) 10.8
4.	Loans outstanding.	-do-	810.51	983.86	(+) 21.4
5.	Overdues	-do-	213.28	383.42	(+) 79.8

3.16

~~3.15~~ The above table reveals that the number of primary Agril. societies is decreased from 887 in 1972-73 to 883 in 1973-74, due to liquidation. No new societies were formed during 1973-74. The increase in the membership of societies indicates that the cultivators are taking advantage of credit facilities. In 1973-74, loans outstanding and overdues have increased by 21.4 percent and 79.8 percent over the figures of 1972-73. This up ward y- trend in respect of loans outstanding and overdues is observed for many years. This shows that the financial position of primary agril. credit societies is becoming unsound and deteriorating.

Livestock:-

3.17 The 11th Quinquennial livestock Census was carried out in the year 1972 all over the State. Animal Husbandry makes a substantial contribution to the economy by providing subsidiary income to farmers and supplementary food products to human population.

3.18 The variation in livestock population during the five years since 1966 can be seen from the following table.

Table No.7

Livestock population( figures in '000')

Category	Population in		Increase or decrease	
	1966	1972		
1. Cattle	542	494	-	48
2. Buffaloes	132	141	+	9
3. Total	674	635	-	39
4. Sheep	266	230	-	36
5. Goats	336	427	+	91
6. Poultry	473	604	+	131

3.19 From the above, it is seen that cattle and sheep population has decreased considerably as compared to 1966 census figures. This is due to the fact that Solapur district was affected by famine and chronic scarcity. There is a slight increase in the population of buffaloes while the population of goats and poultry increased considerably, as compared to 1966 census figures.

Table No. 8

No. of pair of working bullocks, per 100 hectares of gross cropped area for the year 1965-66 and 1972-73.

Name of tahsil.	1966			1972		
	No. of working bullocks.	Gross cropped area in 1965-66	No. of pair of working bullocks per 100 hectares of gross cropped area in 1965-66	No. of working bullocks	Gross cropped area in 1972-73	No. of pair of working bullocks per 100 hectares of gross cropped area in 1972-73
1	2	2	4	5	6	7
1. Solapur North	10308	55863	9	9986	33448	15
2. Barshi	30038	146816	10	29189	18190	80
3. Akhalkot	23785	127951	9	21828	1337	816
4. Solapur South	15163	107165	7	13807	53376	13
5. Mohol	19170	103649	9	16501	61632	13
6. Mangalvedhe	13741	95826	7	10580	46022	11
7. Pancharpur.	16658	114434	7	14237	53609	13
8. Sangole	17709	110455	8	14800	54632	14
9. Malshiras.	24351	104240	12	17148	90362	9
10. Jarmala	27324	133263	10	29816	125188	12
11. Madha	26624	134222	10	21698	93759	<del>11</del> 12
Dist. Total:	224871	1233884	9	199590	631561	16

3.20 It is observed from the above table that nine pairs of bullocks had to work on 100 hectares of land during the year 1965-66 and 16 in 1972-73 so far as the district is concerned. In other words, a pair of bullocks was utilised for cultivating about 6 hectares of land in 1972-73 as against 11 in 1965-66. The decrease in the area was, however, mainly due to the sharp decline in the gross cropped area in 1972-73.

#### Employment

3.21 Unemployment situation is quite alarming, the no. of unemployed and under employed is quite distressing and every year it is swelling. Comprehensive statistics are lacking on this vital subject and only Employment Exchange data are available. The Employment Exchange is a link between the employer and the unemployed. But a large portion of employed labour force do not avail of the services of the Employment Exchange. This comprises mostly of uneducated masses and unskilled agricultural labour, who are either not at all employed throughout the year or are seasonally employed. Statistics of such unemployment is not reflected in the data of Employment Exchange.

Table No.9

#### Employment Exchange S-tatistics

Item	Year		
	1965-66	1972-73	1973-74
1.	2	3	4
1. Candidates enrolled during the year.	13006	13451	17643
2. Vacancies notified	2312	1568	2217

Table No.9 contd.

1	2	3	4
3. Placement in Vacancies	1277	835	1277
4. Percentage of placement to registration	<del>6.32</del> 9.32	6.21	7.23
5. Candidates on live register at the end of the year.	9017	20345	25353

3.22 The above table brings out the gravity of unemployment situation in this district. There is a considerable increase in the enrollment of candidates in 1973-74 as compared to 1972-73 figure. The percentage of increase is 31.2. So also the candidates remaining on live register of the Employment Exchange is much higher in 1973-74, as compared to figures of 1965-66 and 1972-73. The percentage of placement to total enrollment has slightly increased in 1973-74 i.e 7.23 as compared to percentage in 1972-73 i.e 6.21

3.21. Consumption of Electricity:-

3.23 Consumption of electricity is an important indicator of economic development in urban as well as rural areas. More the consumption of electricity more is the economic development. Trends in per capita consumption of electricity, therefore occupy an important place in the study of economic advancement of any region. Table below gives information regarding per capita consumption of electricity during the years 1968-69, 1971-72, 1972-73 and 1973-74.

Table No.10

Per capita consumption of electricity during the years  
1968-69, 1971-72 and 1972-73 & 1973-74.

Item	Years			
	1968-69	1971-72	1972-73	1973-74
Per capita consumption in kWh.	40.00	59.7	61.1	62.1

3.24 It is evident from the above table that the per capita consumption of electricity has increased considerably from 1968-69 to 1973-74, the percentage increase being 52.7 and 55.2 in 1972-73 and 1973-74 respectively, over 1968-69.

3.25 The programme of rural electrification has assumed much importance in recent times. The Govt. of Maharashtra has included this programme under the Minimum Needs programme. In Solapur district all the urban areas have been electrified. Out of 953 villages in the district, 470 villages have been electrified upto 31-3-74. The percentage of villages electrified is stepped up from 46 in 1972 to 49 in 1973-74.

#### Public Health:

3.26 Public Health programmes are undertaken to expand the existing health services so as to bring them within easy reach of more and more people. The below table shows the availability of medical facilities in Solapur district.

Table No.11

Availability of medical facilities.

Item	Years		
	1961	1971	1973
1. Hospitals	3	6	7
2. Dispensaries	35	41	40
3. Primary Health centres & Maternity homes	16	22	26
4. Beds	687	905	1187
5. No. of Doctors	64	96	115
6. No. of Nurses	NA	316	472

3.27 While studying the above data, it may be borne in mind that public and public aided institutions and medical facilities available in them only has been taken into account as the data regarding private sector is not available.

3.28 The above data reveals that medical help is made available to the public on an increasing scale every year even though the same is not sufficient to meet the public demand. The number of beds per lakh of population increased from 37 in 1961 to 53 in 1973.

3.29 The study of birth rate and death rate data is useful for judging the health condition of the people.

Table No.12

Year	Birth rate per 1000 population	Death rate per 1000 population
1	2	3
1960	38	14
1971	25	9
1972	22	8
1973	18	8



3.30 The trend in death rate per 1000 population shows that it is falling down gradually from year to year resulting in increasing expectancy of life. It is decreased from 14 in 1960 to 8 in 1973. So also the birth rate per 1000 population has decreased from 38 in 1960 to 18 in 1973. This can be attributed to the various family planning measures taken such as sterilization operations, use of contraceptives, which has played decisive role in bringing down the birth rate.

Education:-

3.31 The progress of education at various levels since 1960-61 is shown below:-

Table No.13

Progress of education in Solapur district

Level of Education	Year		
	1960-61	1971-72	1972-73
1	2	3	4
1. <u>Primary Education</u>			
Institutions	1,569	1,827	1,841
Pupils	2,30,341	3,34,164	3,45,547
Teachers	5,782	9,256	9,923
2. <u>Secondary Education</u>			
Institutions	96	210	228
Pupils	26,992	63,458	69,293
Teachers	1,023	2,430	2,705
3. <u>Higher Education</u>			
Institutions	6	19	22
Pupils	2,556	13,497	15,500
Teachers	141	490	601

3.32 Number of primary schools has increased by 16.4 per cent in 1971-72 as compared to primary schools in 1960-61. This percentage rose to 17.3 in 1972-73. The number of pupils has increased by 45.0 percent in 1971-72 and by 50.0 percent in 1972-73 over the number in 1960-61.

3.33 There is a remarkable increase in the number of secondary schools in 1971-72 as compared to schools in 1960-61. The number of secondary schools in 1971-72 increased by 118.8 percent over the number in 1960-61 and that during 1972-73 increased by 137.5 percent. The rates of increase in the number of pupils in 1971-72 and 1972-73 over 1960-61 were 137.5 percent and 164.34 per cent respectively.

3.34 In the field of higher education, the number of colleges rose by 216.7 percent during 1960-61 to 1971-72 & that during the period 1960-61 to 1972-73 it rose by 266.7 percent. The increase in <sup>the</sup> number of pupils during the ~~above two periods~~ was 428.1 percent and 506.4 percent.

3.35 The ratio of number of pupils per teacher for primary and secondary schools in 1971-72 was 36 and 26 respectively. The same was 35 and 26 respectively in 1972-73. This shows that the number of teachers in primary schools is not increased proportionately with the increase in the number of pupils, in 1972-73. In case of higher institutions the ratio of number of pupils per teacher is decreased from 28 in 1971-72 to 26 in 1972-73.

#### Transport & Communication:

3.36 Transport & Communication is one of the important factors in the infrastructure of the economy. A well planned network of road and other means of communications help in

Bringing out economic development quickly. In Solapur district, there has been no changes in the rail length since long. However the road length has undergone considerable change since March 1961. The road length per 100 sq.km in this district was 14.0 by March 1961. It rose to 21.4 by March 1971, 27.8 by March 1972, 38.0 by March 1973 and 50.4 by March 1974. This shows that the road length has increased by about four times, by March 1974 as compared to road length of March 1961. The increase in road length in recent times can be attributed to the road works undertaken as scarcity relief measures, during the scarcity period.

#### Banking

3.37 There is considerable increase in the banking offices in this district. In 1971 there were 96 banking offices. This number is raised to 128 in 1972. The proportion of banking offices per lakh of population works out to 4.2 and 5.6 for the years 1971 and 1972 respectively.

#### Prices

3.38 The Commissioner of labour works out the consumer price indices for working class for Solapur centre. The 1973-74 general Index stood at 277 as compared to the base year 1960. The food index was 321 in 1973-74.

CHAPTER - IV

Annual Plan 1973-74

4.1 The year 1973-74 was the final year of the Fourth Plan. In this chapter, an attempt is made to describe financial as well as physical achievements under various heads of development.

4.2 Budget provision for Solapur district in respect of district level state plan schemes for the year 1973-74 was Rs.365.51 lakhs. Out of this provision, Rs.225.32 lakhs were for state sector and Rs.140.19 lakhs for local sector. In addition to the provision for state plan schemes, Rs.95.77 lakhs were provided for the centrally sponsored schemes. Out of the total provision of centrally sponsored schemes, Rs.30.87 lakhs and Rs.64.90 lakhs were provided for state and local sectors respectively.

4.3 The following table indicates the expenditure incurred on major heads of development under state & local sectors with percentage of expenditure to total expenditure incurred both on state plan schemes and centrally sponsored schemes. In addition to these, a column giving major headwise expenditure during the entire fourth plan period i.e from 1969-70 to 1973-74 has also been provided.

Table No.1

Statement showing major headwise expenditure on State Plan schemes and centrally sponsored schemes during 1973-74 and entire fourth plan period.

(Rs.in lakhs)

Sr.No.	Major heads of development.	Expenditure during 1973-74			Percentage of expenditure to local expenditure shown under col #4	Total expenditure during fourth plan period
		State	Local	Total		
1	2	3	4	5	6	7
1.	Agricultural programme.	51.37 (24.14)	43.03 (6.62)	94.40 (30.76)	28.28 (33.05)	478.49 (175.74)
2.	Cooperation & Community Development.	3.02 ( - )	7.55 (0.73)	10.57 (0.73)	3.17 (0.78)	66.59 (4.56)
3.	Irrigation and Mining--Power.	14.79 ( - )	- (-)	14.79 (-)	4.43 (-)	142.52 ( - )
4.	Industry & Mining	73.65 (-)	0.50 (-)	74.15 (-)	22.22 (-)	279.70 (-)
5.	Transport & Communication.	3.54 (-)	14.15 ( - )	17.69 (-)	5.30 (-)	84.82 ( - )
6.	Social services	55.31 (11.86)	66.38 (37.71)	121.69 (49.57)	36.46 (53.27)	412.98 (160.44)
7.	Miscellaneous	0.47 (-)	(-) (12.00)	0.47 (120.00)	0.14 (12.90)	25.45 (30.83)
Total:-		202.15 (36.00)	131.61 (57.06)	333.76 (93.06)	100.00 (100.00)	1490.55 (371.57)

Note:- Figures in brackets indicate expenditure in respect of centrally sponsored scheme.

The above table indicates that emphasis is given on schemes under agricultural programme and social services.

4.4 The District level plan schemes are implemented through the implementing officers of state and local sector. Expenditure incurred by the M.S.E.B. has been included under state sector. The Local sector comprises of only Zilla Parishad. Some important schemes are being implemented under Agricultural programme and Social services, etc. with central assistance. Classification of such schemes has been therefore shown separately.

Progress of Minor Heads of developments is narrated in short in the following paragraphs. Schemes under state plan as well as central sector have been taken into account simultaneously.

4.5 Agricultural Programme:- Since nearly 70 percent of the population of Solapur district depends on agriculture, development of agriculture by improving agricultural productivity is therefore vital for economic uplift of the rural population. Agriculture and allied programmes have been therefore given high priority in the programme for 1973-74. Out of the total expenditure of Rs.426.82 lakhs covering state and centrally sponsored schemes, Rs.125.16 lakhs, representing 29.32 percentage to the total expenditure were utilised for agriculture programme. Broad strategy for agricultural programme, as in the past, consisted of continued expansion of irrigation facilities, land reclamation and soil conservation measures such as contour bunding, nala bunding, nall training etc.

Since the district is marked predominantly by lower agricultural economy due to backwardness in irrigation facilities and high susceptibilities to the vagaries of the monsoon, while chalking out programme such as Employment Guarantee scheme, scarcity works, regular programme relating to minor irrigation, Soil Conservation etc. emphasis was given on productive works such as percolation tanks, village tanks, contour bunding, nalla bunding, nala training etc. so that the water available from the meagre rainfall could be utilised for increase in agricultural production to the maximum possible extent. It is hoped that continued efforts on the line of actions that are being in force now will pave way for wiping out backwardness in agriculture to a large extent in near future.

4.6. The following table shows progress of expenditure, as compared to budget provision made under each minor head of development under Agricultural programme.

Table No.2

Budget and expenditure under agril. programme  
(Rs. in lakhs)

Minor head of Development	Budget 1973-74			Expenditure 1973-74			% of ex. dr. to budget		
	Sta te	Local	Total	State	Local	Tot al	S	L	T
	2	3	4	5	6	7	8	9	10
1) Agril. product- ion inclu- ding land development	2.90	4.46	7.36	3.14	4.06	7.20	95	100	98

Table No.2 contd.

1	2	3	4	5	6	7	8	9	10
2. Minor irrigation.	20.89	44.87	65.76	15.03	38.67	53.70	72	86	82
3. Soil Conservation.	28.39	-	28.39	27.49	-	27.49	97	-	97
4. Avacut Development	5.60	-	5.60	4.54	-	4.54	81	-	81
5. Animal Husbandry	-	0.34	0.34	-	0.30	0.30	-	88	88
6. Dairy development.	0.90	-	0.90	0.54	-	0.54	60	-	60
7. Forest	0.53	-	0.53	0.53	-	0.53	100	-	100
8. Fisheries	0.15	-	0.15	0.09	-	0.09	60	-	60
9. Warehousing and marketing	0.01	-	0.01	0.01	-	0.01	100	-	100
Total:-	89.77	49.27	109.04	51.37	43.03	94.40	86	87	87

From the above table it is observed that against the total budget provision, grants to the extent of 87 percent were utilised under the agricultural programme. The whole budget provision was utilised in respect of forests and warehousing and marketing. Except dairy development and fisheries, the expenditure under all heads of developments is more than 80 percent. The expenditure in respect of dairy development and fisheries is only 60 percent. Progress of schemes implemented under each sub head has been narrated below:-

4.7 Agricultural production including land development:-

Major schemes under this programme were establishment of taluka seed multiplication farm, scheme for small holders and loans under horticultural development.



As against the provision of Rs.1.35 lakhs,--an amount the of provision Rs.1.32lakhs was spent for carrying out development works on taluka seed multiplication farms. Under the scheme of small holders, popularly known as 'Page scheme', liberal assistance was provided to small holders for meeting the financial requirements of agricultural and land development operations on their lands. The scheme was in operation in Mohol and Barshi tahsils in this district. The entire provision of Rs.3.75 lakhs made for Page scheme was spent. Against the target of 6 wells, desilting was done in 6 wells. Full targets were achieved in respect of lift irrigation scheme and supply of goat and sheeps units by completing 3 lift irrigation schemes and by supplying 275 sheeps and goat units. New plantation was done in 62 acres and old fruit trees were rejuvenated in 32 acres of lands against the targets of 375 acres and 138 acres respectively for plantation and rejuvenation of fruit trees. Other achievements in respect of some schemes under this programme are as under:-

Table No.3

Item	Unit	Achievements	
		1973-74	
		Target	Achievement
1) Production of town compost.	Tonnes in lakhs.	0.45	0.46
2) Plots of simple fertilizer trials.	No.(Trials)	72	68

4.8 Minor Irrigation:-

Under this head of development, construction works of minor irrigation tanks and percolation tanks were undertaken in state and local sectors respectively.

Subsidy was also granted to cultivators who obtained loan from Land Development Bank for constructions of new irrigation wells and installation of pumping sets on irrigation wells. Against the provision of Rs. 3.57 lakhs for grant of subsidy for construction of irrigation wells and installation of pumping sets, an amount of Rs.1.85 lakhs was granted as subsidy in respect of 316 loans cases. Works of nine minor irrigation tanks were in progress in various tahsils of this district under state sector for which a provision of Rs.17.31 lakhs was made. Against this provision an amount of Rs.13.17 lakhs was spent. Completion of two bundharas, five percolation tanks and four lift irrigation schemes was targeted under local sector against which four percolation tanks and four lift irrigation schemes were completed. The expenditure incurred on these works amounts to Rs.38.67 lakhs, against the provision <sup>of</sup> ~~to~~ Rs.44.87 lakhs. The programme of construction of minor irrigation and percolation tanks, known as Rural Works Programme in Drought Prone Areas, was also continued during the year under reference with the help of central assistance. Seven works of percolation tanks were in progress and gorge filling of 24 percolation tanks was completed under this programme. An amount of <sup>Rs.</sup> 20 lakhs ~~of-Rs.~~ was spent on above works.

4.9 Soil Conservation:- This programme consists of contour and nall bunding, reclamation of saline, alkaline and water logged lands and afforestation for soil conservation. Information in respect of annual targets and achievements under the above programme is as under:-

Table No.4

Achievements under soil conservation

Item	Unit	1973-74	
		Target	Achievement
1. Area bunded	Hectare ha. in '000'	Not fixed	3
2. Area on which maintenance & fallow on practices of soil conservation were carried out.	ha. hectare	-do-	1704
3. Area reclaimed	-do-	150	127
4. Afforestation for soil conservation			
1) Plantation	-do-	130	130
ii) Pre-monsoon works	-do-	60	60
iii) Second year operation	-do-	120	120
iv) Third year operation	-do-	110	110

About 90 percent net cultivated area of this district is without irrigation facilities and as such development of agriculture in this district is largely dependent upon bringing dry-1 dry lands into cultivation on economic basis. A beginning has been made in this direction by launching a scheme namely, Integrated Dry Land Agricultural Development in Mandrup village since 1969-70 with central assistance. Under this scheme, efforts are being made to popularise new technology in dry farming such as soil management, harvesting of water, new crop varieties and agronomic practices. Against the provision of Rs.9.32 lakhs, an amount of Rs.9.13 lakhs has been spent during 1973-74. The data regarding targets and achievements under this scheme is as under.

Table No.5

Item	Unit	1973-74	
		Target	Achievement
<b>1) <u>Inputs</u></b>			
a) Distribution of improved seeds fertilizers and pesticides.	qtl. litres	Not fixed	914
b) Area benefited by(1-a)	Hectare ha.	9713	3208
<b>2) <u>Permanent works</u></b>			
a) Soil Conservation	ha. -do-	1497	340
b) Water harvesting farm ponds & Nala flooding	no.	12	12
<b>3. <u>Infrastructure</u></b>			
a) Tractor ploughing area	Hectare ha.	607	121
b) Irrigation wells and bores.	no.	15	15
c) Oil engines & electric motors.	no.	49	54
d) Demonstration plots	no.	100	214
e) Farmers trained	no.a	469	510
4) Agril. implements and machinery	no.	112	169
<b>4) <u>Animal husbandry</u></b>			
a) Animals supplied	no.	50	22
2) Poultry & sheep units supplied.	no.	55	2

**4.10 Ayacut Development :-**

There was an expenditure of Rs.4.54 lakhs against the provision of Rs.5.60 lakhs on the scheme of land development under Ayacut. Against the target of land development of 2500 hectares, 1441 hectares of land developed in the command areas of various irrigation tanks in this district. <sup>was</sup>

4.11 Animal Husbandry:-

Aid was continued to the previously aided veterinary aid centres.

4.12 The data regarding targets and physical achievement in respect of some important schemes under Dairy, Forests, Fisheries and warehousing and Marketing is as under:-

Table No.6

Item	Unit	1973-74	
		Target	Achievement
1	2	3	4
<u>Dairy</u>			
1) Milk handled under Twon milk supply scheme Solarur	'000' litres per day	20	8
<u>Forests</u>			
2) Plantation under the scheme of development of fodder resources	ha.	20	20
3) Area brought under farm forestry-pre-monsoon works	ha.	50	50
<u>Fisheries</u>			
4) Fish farming in impounded waters.	No. in lakhs kg in		
a) Stocking of fish, Carp fry.	no. in lakhs	7.00	4.50
b) Netting of fish	kg in '000'	60	66
5) Fisheries Coop. societies assisted under development of fishery Cooperatives.	no.	1	1
<u>Warehousing &amp; Marketing</u>			
6. Market yards assisted.	no.	3	5

4.13 Cooperation and Community Development:-

Information regarding budget provision and expenditure in respect of above heads of development is given in the below mentioned table.

Table No.7

Budget and Expenditure 1973-74

(Rs. in lakhs)

Minor head of Development.	Budget			Expendr.			% of expendr. to budget		
	State	Local	Total	State	Local	Total	S	L	T
1	2	3	4	5	6	7	8	9	10
1) Cooperation.	3.02	-	3.02	3.02	4	3.02	100	-	100
2) Community Development.	-	8.56	8.56	-	8.28	8.28	-	97	97

It will be seen from the above table that the progress of expenditure in respect of the above heads is upto the mark.

4.14 Cooperation:-

Apart from supply of credit Cooperative movement in the district embraces several economic activities such as distribution of inputs, agricultural marketing, agricultural processing, agro-industries, other small and medium size industries, housing, consumers stores etc. At present provision is made under various plan schemes for assistance to different types of cooperative societies such as marketing, farming, consumers' stores labour contract societies etc. by way of share capital contribution, grant of managerial subsidy and assistance for various developmental activities to be undertaken by respective types of cooperative societies. The table below indicates<sup>es</sup> performance of various societies.

Table No.8

Physical Achievement under Cooperation

Item	Unit	1973-74	
		Target	Achievement
1	2	3	4
1. Primary agril. societies assisted by way of out right grants.	no.	-	25
2. Marketing societies assisted by way of loan and subsidy for godowns.	no.	4	22
3. Primary societies assisted by way of managerial subsidy, grants to E.M.G. Federation and loan for oil engines.	no.	3	5
4. Consumers stores assisted by way of subsidy.	no.	1	1
5. Labour contract societies assisted by way of assistance for tools & equipments & subsidy for share capital	no.	12	21

4.15 Community Development:-

Major schemes under this minor head of development are Community Development project and Applied Nutrition programme. Entire District has already been covered under Community Development project. Grant in aid was given to all blocks in the district for carrying out various developmental works. The construction works completed against the targets set for each type of work are shown in table No.9 given below:-

Table No.9

Construction works completed under C.D.P.

No. of works completed.	1973-74	
	Target	Achievement
1	2	3
1. Primary school rooms.	50	73

Table No.9 contd.

	2	1	2	3
2. Liabraries & Recreation centres.	10			2
3. Village Roads	10			2
4. C.D.Works.	30			44
5. Village Panchayat offices	-			2
6. Agricultural godowns.	-			2

Applied Nutrition programme, for which grants were received from state as well as central Govt, was continued in Karmala, Sangole, Pandharpur and Madha Blocks. Ten villages from each blocks mentioned above have been selected for this programme Feeding programme was continued under which diet was served to pre school and school children and expectant and nursing mothers.

Another scheme, namely Composite programme for women and pre- school children for which grants were received from State as well as central Govt. was in operation in 5 blocks. The object of this scheme is to impart education to village women through Mahila Mandal regarding nutrition and demonstration of feeding through Balwadies. One thousand seven hundred and twenty one demonstrations were held in which training was imparted to 8424 women.

4.16 Irrigation and Power:-

No schemes are being implemented under irrigation at the district level as the major and medium projects which come under the head Irrigation have been classified as Divisional level schemes during the fourth plan. The district levels schemes under the head 'Power' are rural electrification and Normal Development. Three villagos were electricified and 66 agricultural pumps were energised.



Achievements under the plans scheme rural electrification do not seem <sup>so</sup> significant. However, the achievements under the other non plan scheme like R.E.C. crash scheme, etc. are quite impressive

4.17 Industry & Mining:-

There are no plan schemes under implementation in the district so far as the large and medium Industries and mining are concerned. However, schemes relating to small scale industries are being implemented. The major scheme under this sector is Development of Handloom industry. Special attention is being paid to this scheme as a part of the Fifteen point programme with a view to ameliorate the conditions of the weaker section of the community. In spite of competition from the textile mills and powerlooms, the handloom industry continued to meet the large demand of the common people in their daily necessities and provides economic assistance to large community of weavers at Solapur. An amount of Rs.68.36 was provided for implementation of the scheme 'Development of handloom industry'. The whole amount provided in the budget was spent. Physical achievements of the above and the other schemes under small scale industries are as under:-

Table No.10

Item	Unit	1973-74	
		Target	Achievement
1. Handloom societies units assisted by way of rebate subsidy, assistance for tools & equipments, share contribution, etc.	no.	242	572
2. Handicraft & industrial societies assisted by way of interest subsidy, share capital, etc.	no.	45	45

Eleven Balutedars societies organised at the block levels were also assisted by way of share capital contribution, subsidy for contingent expenditure etc.

4.18 Transport & Communication:-

Provision under this programme was made for three schemes i.e District Roads, R roads under public participation (village roads) and Black topping of roads. As against the provision of Rs.16.02 lakhs made in respect of the above mentioned schemes an amount of Rs.17.69 lakhs was spent. The following works/ <sup>were</sup> completed during the year under reference.

Table No.11

Works completed during 1973-74

Item	Unit	Target	Achievement
1	2	3	4
1. Bridges constructed	no.	1	1
2. District roads constructed	km	10.00	10.00
3. District roads improved	km	17.20	12.80
4. C.D.works completed on district & village roads.	no.	42	11
5. Village approach roads constructed	km	25	25

4.19 Social services:-

Important programmes such as General and Technical Education, Health and Family planning, Water supply and Drainage Housing, etc. are covered under the programme of social services. The table, mentioned below, indicates the information regarding budget provision, expenditure and percentage of expenditure to budget provisions of various programme.

Table No.12

Minor headwise budget and expenditure with percentage under social  
Services for the year 1973-74 (Rs. in lakhs)

Minor head of develop- ment.	Budget			Expd.			% of expd. to budget.		
	State	Local	Total	State	Local	Total	State	Local	Total
	2	3	4	5	6	7	8	9	10
1. General Education	39.53	73.36	112.89	36.53	73.18	109.71	92	100	97
2. Tech.-dc-	1.46	-	1.46	1.19	-	1.19	82	-	82
3. Health & Family planning	10.16	28.78	38.94	14.26	19.75	34.01	140	69	87
4. Water supply & drainage	34.41	9.69	44.10	14.41	9.71	24.12	42	100	55
5. Housing	0.12	0.15	0.27	0.11	-	0.11	92	0	41
6. Urban Develop- ment.	1.12	-	1.12	0.34	-	0.34	30	-	30
7. Welfare of B.C.	0.04	1.47	1.51	0.04	1.45	1.49	100	99	99
8. Labour & labour welfare	0.30	-	0.30	0.29	0.29	0.29	97	-	97
Total:-	87.14	113.45	200.59	67.17	104.09	171.26	77	92	85

4.20 The table reveals that 85 percent of the budgeted grants under Social services were utilised. Progress of expenditure in respect of General Education, Welfare of Backward classes and Labour and Labour Welfare is quite satisfactory. The progress in respect of Technical Education and Health and Family planning is also satisfactory. But the performance is very poor i.e less than 50% in case of Housing and Urban Development. Comments on performance of minor heads of development are given below:-

4.21 General Education:-

In all 16 schemes were under implmentation in state and Local sectors under this programme .Some of the important schemes were expansion of primary education grants to local bodies for construction of school buildings, educational concessions to economically backward classes students, development & expansion of non Govt. secondary schools, Development of technical high-schools etc. Physical achievements and targets in respect of major schemes under General Education are as under:-

Table No.13

Achievements under General Education.

Item	Unit	1973-74	
		Target	Achievement
1. Technical highschools assisted	no.	3	3
2. Students benifited under E.B.C. Scheme.	no.	25000	28715
3. Concession to children of family primary teachers-beneficiaries.	no.	3500	2717
4. Appointment of primary teachers under expansion of primary education	no.	80	80
5. Teachers benifited under the scheme of loan scholarships to primary teachers.	no.	52	11
6. Farmers trained under Kisan Shikshan Yojana	no.	4500	2700
7. Primary teachers appointed under the scheme of Relief to un educated unemployed.	no.	685	685
8. School rooms for primary schools constructed under centrally sponsored programme.	no.	12	12

4.22 Technical Education:-

Assistance was continued to the Govt. Polytechnic at Solapur.

4.23 Health and Family Planning:-

The work of construction of additional 100 bedded ward in Civil Hospital at Solapur was completed during the year under reference. The other work, i.e construction of staff quarters at cottage hospital, Karmala, was nearing completion. Assistance was continued to primary health centres under local sector. Schemes pertaining to control of communicable diseases such as Malaria, Small pox and cholera and Family planning were continued with central assistance. Physical achievements of the above schemes are as under:-

Table No.14

Item	Unit	1973-74	
		Target	Achievement
A) Malaria (a) Blood smears collected	no.in lakh	-	2.42
B) Small pox-persons vaccinated			
i) Primary	-do-	0.96	0.92
ii) Revaccination	-do-	3.84	2.27
C) Cholera-persons innoculated	-do-	-	2.04
<u>Family Planning</u>			
i) Sterilization operations	no.	14370	3201
ii) I.U.C.D.	no.	1413	102

4.24 Water supply & drainage:-

Measures have been taken in Urban as well as rural areas for providing/ improving drinking water facilities. For this purpose, special measures of drinking water supply like piped water supply and simple measures covering drinking water wells, tanks, bore wells, works like deepening and broadening of wells etc. are undertaken.

Works of improvement of Barshi water supply scheme and purification plant at Pandharpur water supply were in progress under Govt. Water supply schemes. The work of water supply schemes at Mangalvedhe was in progress. Budget provision was made for 7 piped water supply schemes under state sector undertaken in rural areas during the year under reference. All these schemes were in progress. Out of the four targeted works of piped water supply undertaken in rural areas under local sector, one work was completed during the year under reference. Similarly against the target of 100 drinking water wells and bore wells each, 45 wells and 87 bore wells were completed as simple measures in rural areas under local sector.

4.25 Housing:- Against the target of 3 villages, two villages were benefitted under the scheme of Extension of village panchayat and provision of housing sites.

4.26 Urban Development:- Financial assistance was given to two municipal councils for implementation of development plans in their areas.

4.27 Welfare of Backward classes:-

The constitution of India has recognised that Scheduled Tribes and Scheduled Castes must be specially looked after by the State. Special provisions are, therefore, <sup>made</sup> included in the plan for the programmes of amelioration and development of backward classes. The programmes included under this sector are supplemental to the general programmes of development under different sectors like agriculture, education, small scale industries, housing etc. Provisions were made for ten schemes under this sector. Important physical achievements under this sector have been described in the table given below.

Table No.15

Physical achievements under welfare of Backward classes

Item	Unit	1973-74	
		Target	Achievement
1) B.C. students benefitted by way of grant of the scholarships tuition fees and examination fees.	no.	Not fixed	1163
2) Grants to B.C. hostels	no.	6	6
3) Building grants to hostels of B.C. students	no.	2	2
4) Construction of new irrigation wells and repair to old wells of B.C.	no.	Not fixed	3
5) Training aid to B.C.s beneficiaries.	no.	36	36
6) Individuals assisted by way of share capital contribution to mixed cooperatives of B.C.s	no.	20	20

4.28 Labour and labour welfare:-

Provision was made for assistance to the I.T.I. at Solapur.

4.29 Miscellaneous:- Information and publicity.

Against the target of installation of 45 radio sets in rural areas, 29 radio sets were installed in rural areas.

4.30 Other schemes:-

The plan seeks to launch a direct attack on the problem of wide spread unemployment and under employment prevailing in the rural areas. By taking into account the above problem, Employment Guarantee schemes and crash schemes for Rural Employment have been undertaken in the district. The employment Guarantee scheme constitutes a vital part of 15 point programme.

The object of the scheme is to provide employment in manual work to all adults who need work. An amount of Rs.0.28 lakh was spent under E.G.S. Works like percolation tanks, roads, <sup>which</sup> desilting of tanks/were in progress under this scheme. The expenditure under E.G.S. is not significant because such works were ~~financed~~ from the funds kept for scarcity relief measures. After the termination of scarcity programme in the district, the E.G.S. was kept in operation.

The crash scheme for Rural Employment is a centrally sponsored scheme taken up in the relatively backward areas of the district, This scheme was in operation in North Solapur Barshi and Akkalkot tahsils. Eleven road works and one percolation tank were in progress. An amount of Rs.12 lakh was spent during the year under reference.

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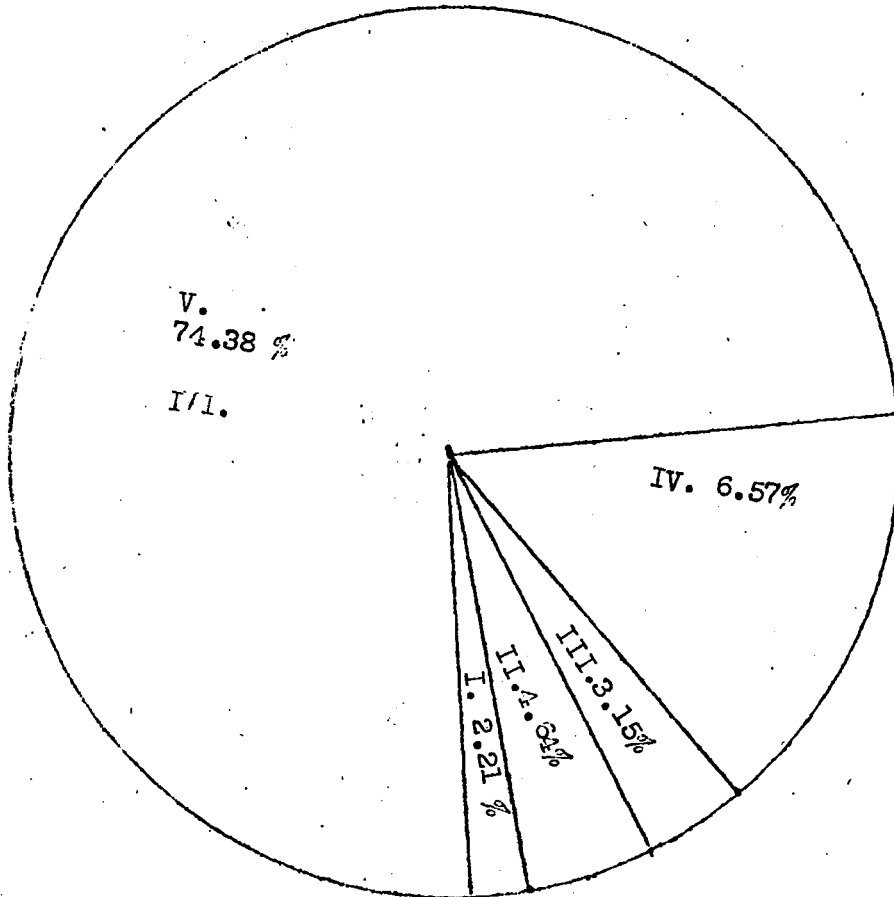


Chart No.1

Land Utilisation- in 1971-72

District:- Solapur.

(Distribution of land in percentages)



Land Utilization

- I. Forests
- II. (1) Land put to non agril. uses  
(2) Barren & unculturable land
- III. (1) Culturable waste  
(2) Permanent pastures & other grazing lands  
(3) Land under misc. trees-crops etc. not included in area sown.

- IV. 1) Current fallows  
2) Other fallows

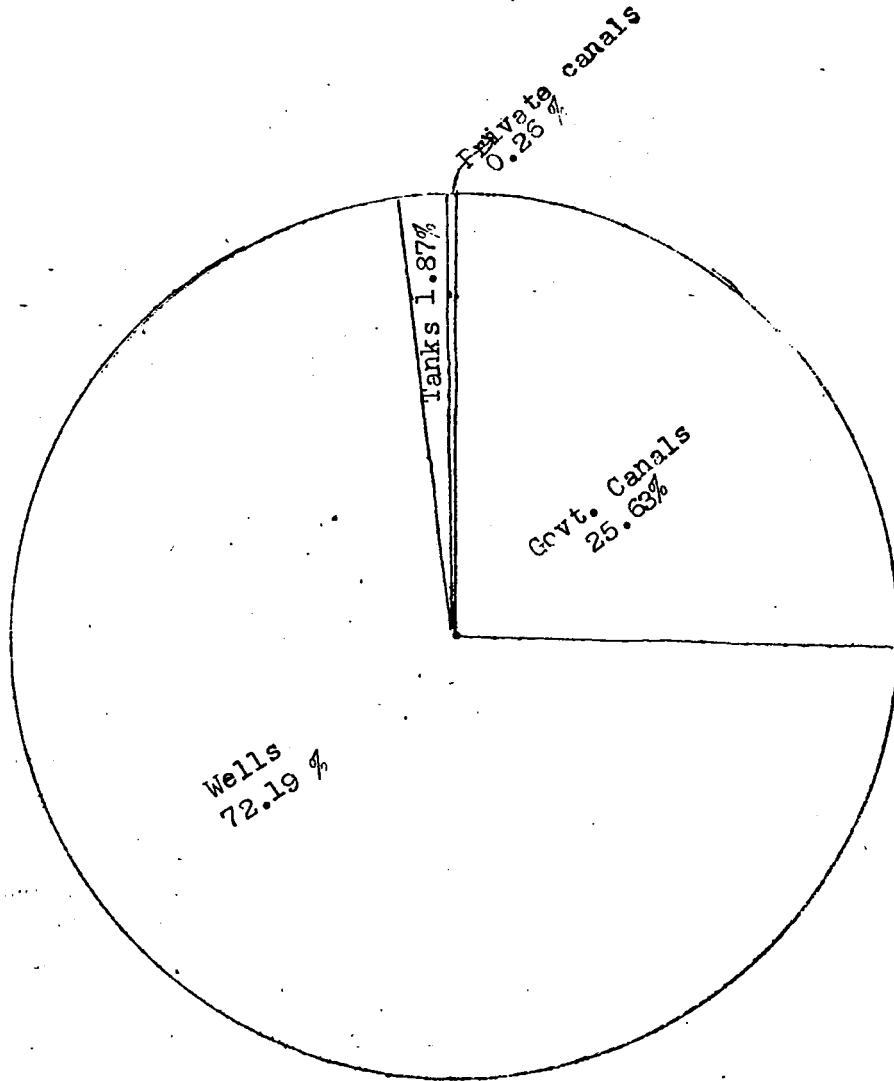
VI. Net area sown.

Scale:  $360^{\circ} = 15,01,069$  hectares

Chart-No.2

Sourcewise Irrigation in Sclapur District- 1971-72

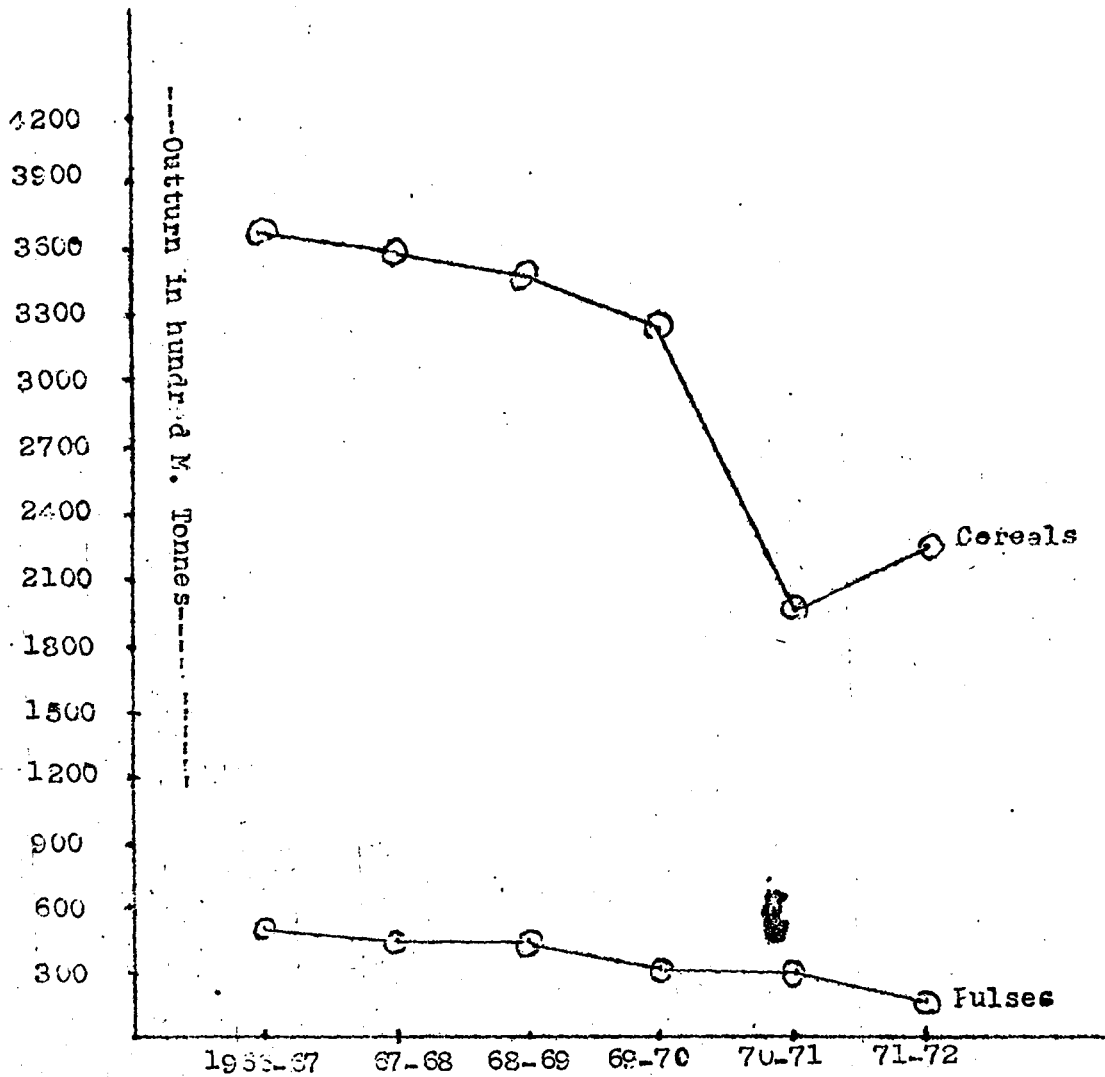
( Sourcewise distribution of irrigation in percentages)



Scale:  $360^{\circ} = 113,662$  hectares.

Note:- Percentage of the area irrigated by other sources is negligible and hence the same is not displayed in chart.

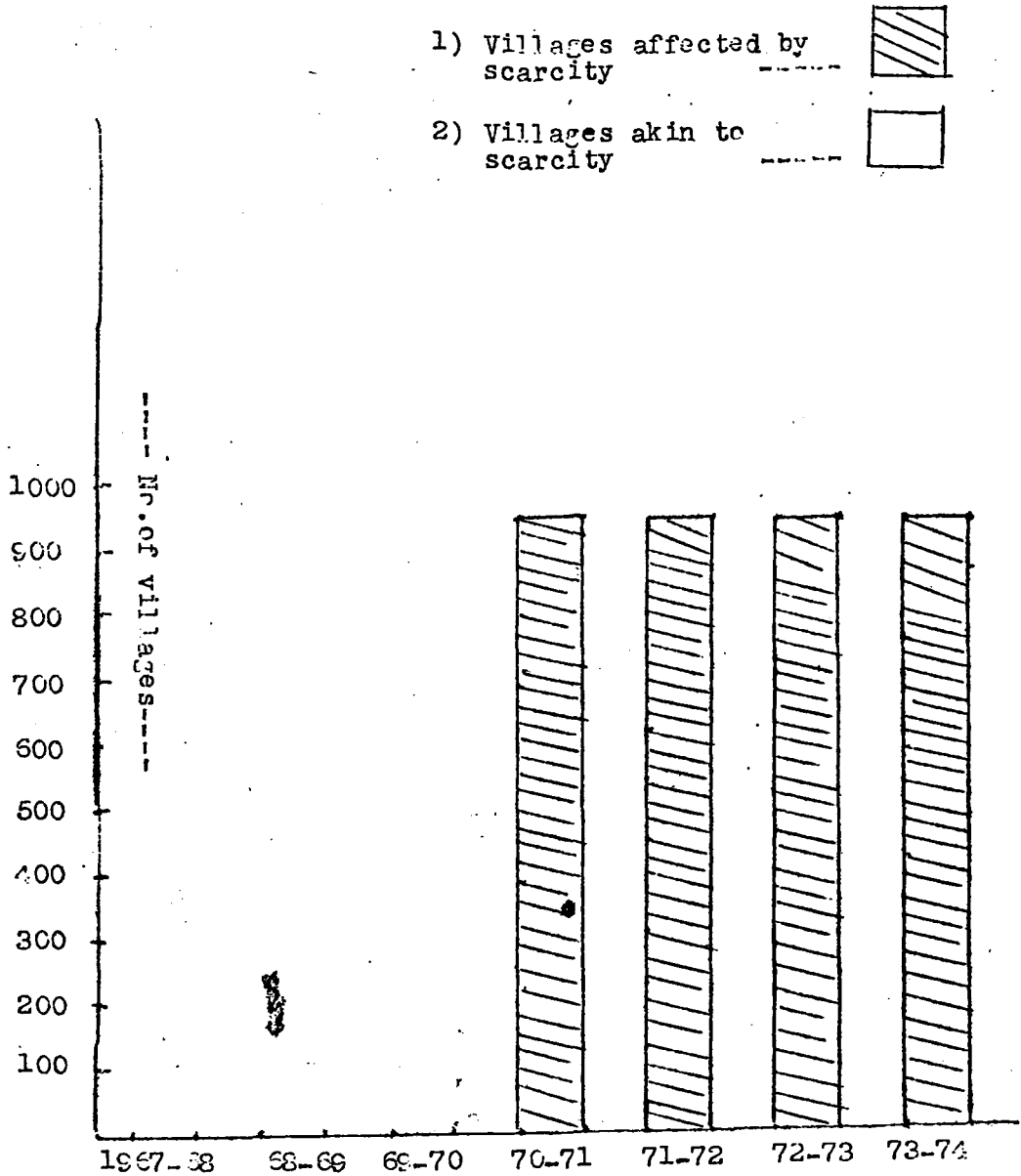
Chart-No.3  
 Outturn of total Cereals and total Pulses in Solapur district from 1966-67 to 1971-72



Scale: 1 c.m. = 300 hundred metric tonnes

Chart-No.4

Villages affected by scarcity and akin to scarcity  
in Solapur District since 1967-68 to  
1973-74



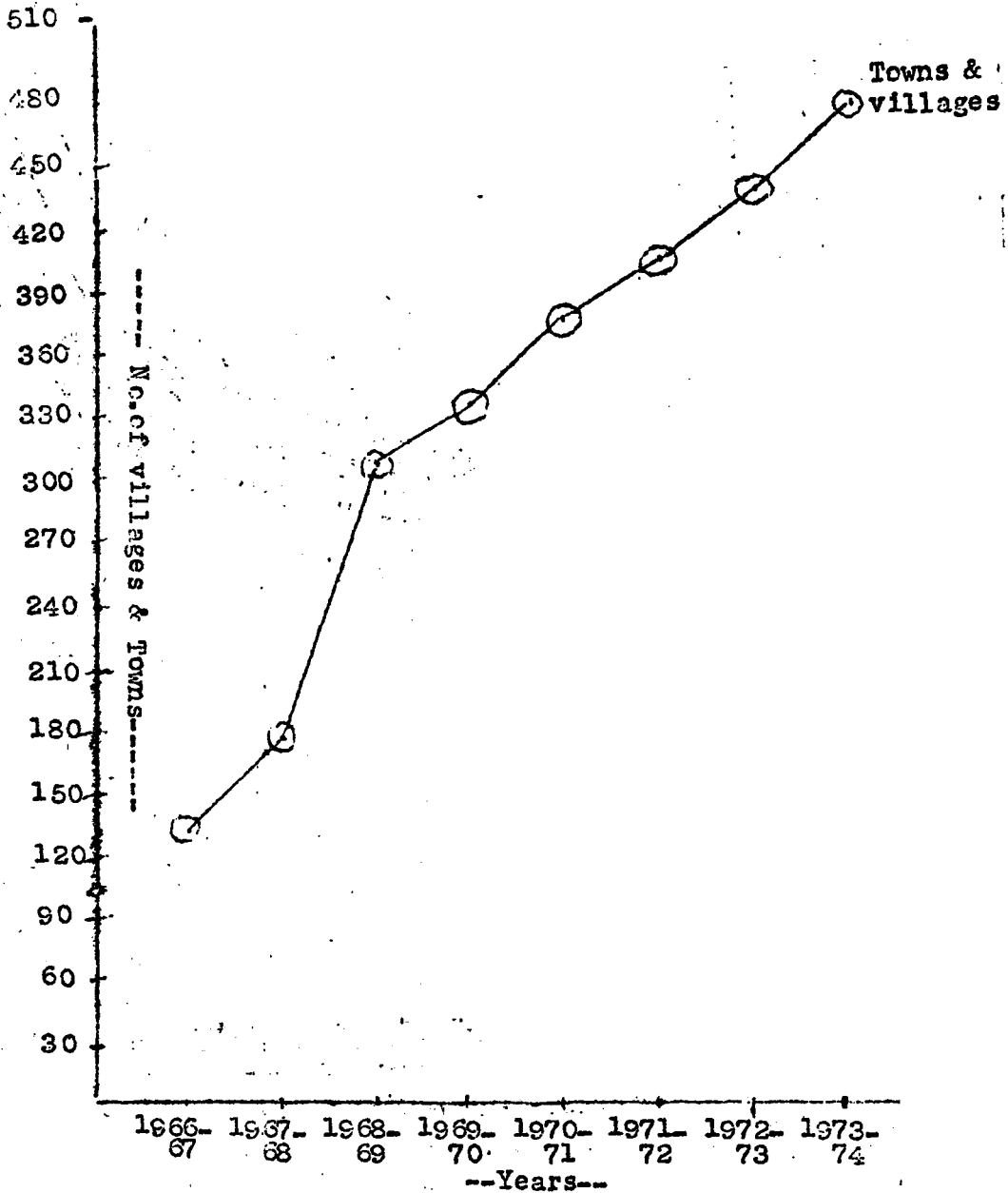
Scale : 1 c.m. = 100 villages

Note:- No. of villages akin to scarcity is nil for all the years shown in the chart.

Chart No.5

Towns & villages electrified in Solarur District  
since 1966-67 to 1973-74

(Position as on 31st March of  
each year)

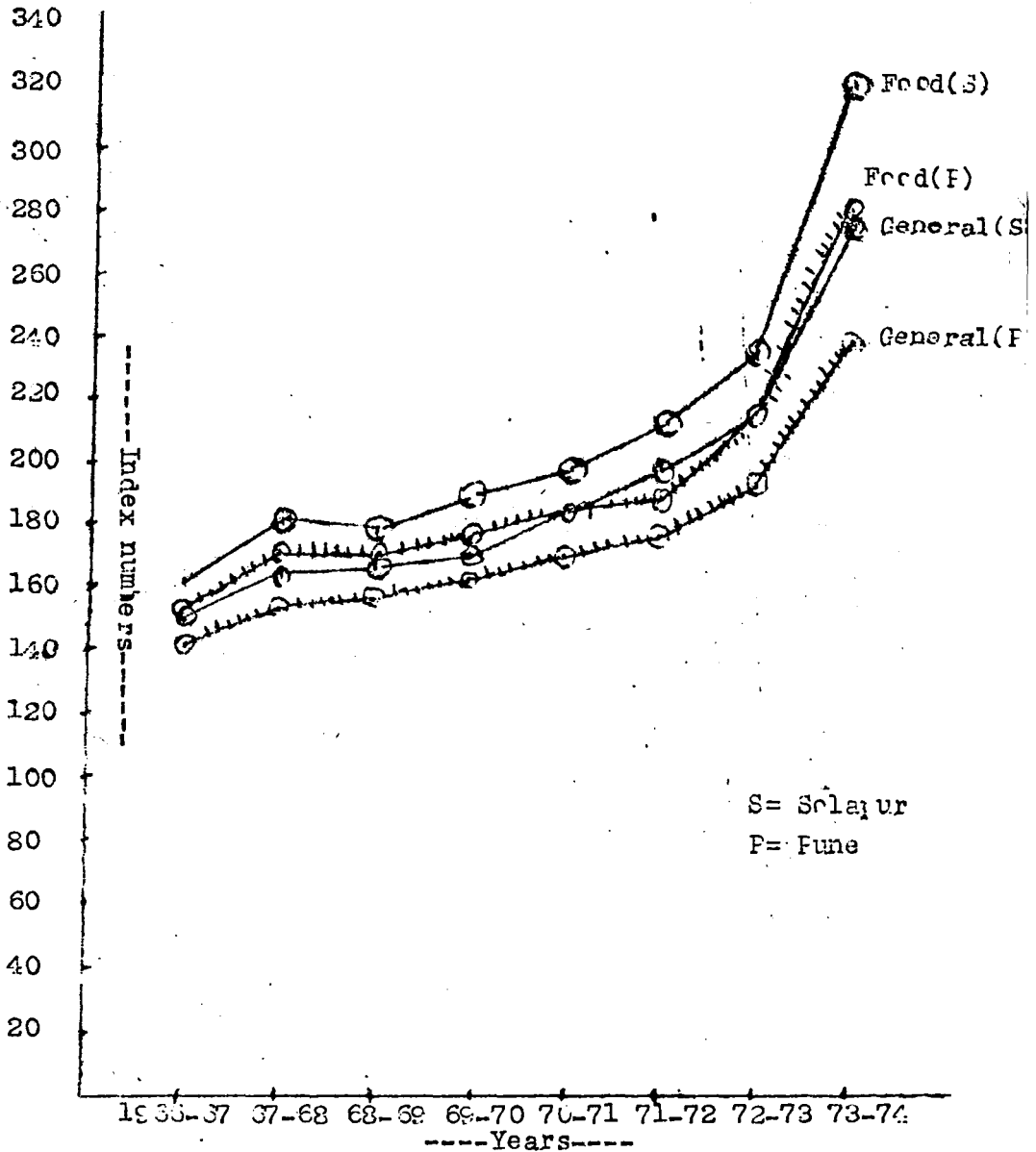


Scale: 1 c.m.=30 villages & Towns

Chart No. 6

Consumer price Index numbers for working classes

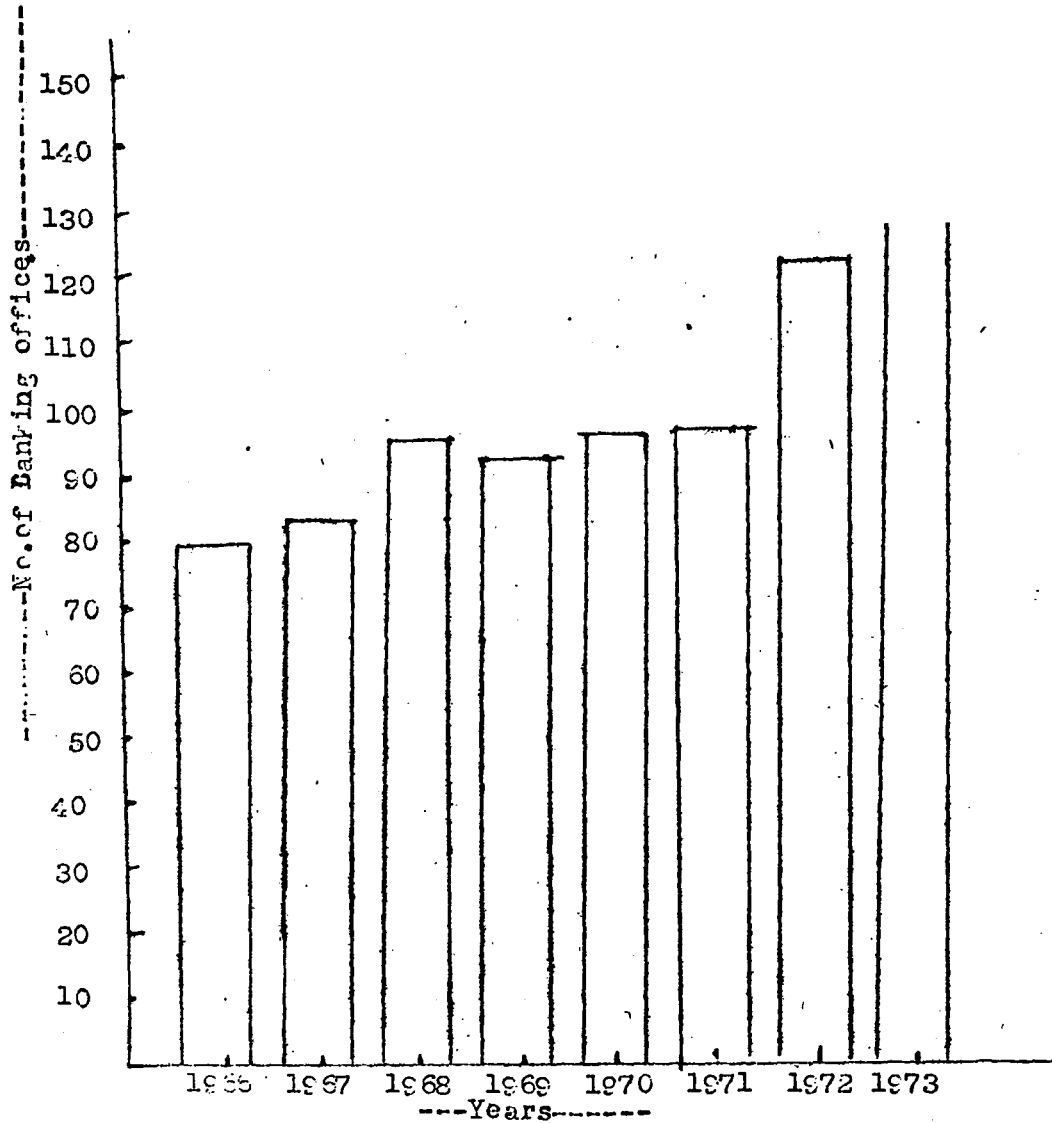
- 1) Centre:- Solapur.  
Base year 1930=100
- 2) Centre:- Pune  
Base year 1961 = 00



Scale : One c.m. = 20

Chart-No.7

Number of Banking Offices in Solapur District  
S-ince 1966 to 1973



Scale : 1 c .m= 10 Offices.

P A R T - II

Statistical Abstract for the year 1973-74

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TABLE NO.1

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

Sr.No.	District/Tahsil	Total Rural U-urban	Area in sq.km.	Population per sq.km.	No. of villages		No. of Towns
					Inhabited	Uninhabited	
1	2	3	4	5	6	7	8
	District:	Total	15,021.0	150	948	5	10
		Rural	14,607.0	112	948	5	10
		Urban	414.0	1,489	-	-	-
	<u>Tahsil</u>						
1.	Sholapur north	Total	736.3	662	43	1	1
		Rural	713.1	124	43	1	-
		Urban	23.2	17,149	-	-	1
2.	Barshi	Total	1,626.0	162	129	-	1
		Rural	1,589.7	126	129	-	-
		Urban	36.3	1,720	-	-	1
3.	Akkalkot	Total	1,390.3	149	119	2	3
		Rural	1,348.5	121	119	2	-
		Urban	41.8	1,050	-	-	3
4.	Sholapur south	Total	1,195.3	112	80	-	-
		Rural	1,195.3	112	80	-	-
		Urban	-	-	-	-	-
5.	Mohol	Total	1,408.4	101	88	1	-
		Rural	1,408.4	101	88	1	-
		Urban	-	-	-	-	-

TABLE NO. 1 contd.

Sr.No.	District/Tahsil	Total Rural Urban	Area in sq. km.	Population per sq. km.	No. of villages		No. of Towns
					Inhabi- ted.	Uninhabi- -ted.	
1	2	3	4	5	6	7	8
6.	Mangalvedhe	Total	1,140.9	95	71	-	1
		Rural	988.6	94	71	-	-
		Urban	152.3	99	-	-	1
7.	Pandharpur	Total	1,303.6	144	83	-	1
		Rural	1,291.6	104	83	-	-
		Urban	12.0	4,462	-	-	1
8.	Sangole	Total	1,579.4	98	68	-	1
		Rural	1,510.6	96	68	-	-
		Urban	68.8	163	-	-	1
9.	Malshiras	Total	1,522.2	149	75	-	-
		Rural	1,522.2	149	75	-	-
		Urban	-	-	-	-	-
10.	Karnala	Total	1,609.7	94	96	-	1
		Rural	1,578.9	87	96	-	-
		Urban	30.8	457	-	-	1
11.	Madha	Total	1,544.9	125	96	1	1
		Rural	1,496.1	117	96	1	-
		Urban	48.8	366	-	-	1

TABLE NO.1 contd.

Sr.No.	District/Tahsil	Total Rural Urban	No. of occupied residential houses.	No. of households	Population		
					Persons	Males	Females
1	2	3	9	10	11	12	13
	District	Total	3,52,816	3,89,618	22,53,840	11,65,927	10,87,913
		Rural	2,68,560	2,80,846	16,37,288	8,43,873	7,93,415
	Tahsil	Urban	84,256	1,08,772	6,16,552	3,22,054	2,94,498
1.	Solapur North	Total	67,193	84,816	4,87,134	2,54,432	2,32,702
		Rural	14,630	15,517	88,773	46,166	42,607
		Urban	52,563	69,299	3,98,361	2,08,266	1,90,095
2.	Barshi	Total	42,576	46,382	2,62,716	1,35,632	1,27,084
		Rural	32,725	34,899	2,00,342	1,02,608	97,734
		Urban	9,851	11,483	62,374	33,024	29,350
3.	Akkalkot	Total	33,574	35,952	2,06,678	1,06,054	1,00,624
		Rural	26,766	28,199	1,62,742	83,574	79,168
		Urban	6,808	7,753	43,936	22,480	21,456
4.	Solapur South	Total	21,517	22,621	1,33,343	69,013	64,330
		Rural	21,517	22,621	1,33,343	69,013	64,330
		Urban	-	-	-	-	-
5.	Mchol	Total	24,552	24,783	1,42,334	73,550	68,784
		Rural	24,552	24,783	1,42,334	73,550	68,784
		Urban	-	-	-	-	-

TABLE NO.1 contd.

Sr.No.	District/Tahsil	Total Rural Urban	No. of occupied residential houses.	No. of house- holds.	Population		
					Persons	Males	Females
1	2	3	4	5	6	7	8
6.	Mangalvedhe	Total Rural Urban	17,751 15,323 2,428	18,469 15,724 2,745	1,07,823 92,682 15,141	55,613 47,855 7,758	52,210 44,827 7,383
7.	Pandharpur	Total Rural Urban	27,045 21,638 5,407	32,230 22,392 9,838	1,87,613 1,33,975 53,638	97,322 69,340 27,982	90,291 64,635 25,656
8.	Sangole	Total Rural Urban	25,812 23,375 1,937	26,846 24,894 1,952	1,55,516 1,44,327 11,189	79,347 73,550 5,797	76,169 70,777 5,392
9.	Malshiras	Total Rural Urban	37,553 37,553 -	39,782 39,782 -	2,26,480 2,26,480 -	1,17,287 1,17,287 -	1,09,193 1,09,193 -
10.	Karmala	Total Rural Urban	23,326 21,251 2,075	24,701 22,277 2,424	1,51,493 1,37,442 14,051	78,097 70,557 7,540	73,396 66,835 6,511
11.	Madha	Total Rural Urban	31,617 29,730 3,187	33,036 29,758 3,278	1,92,710 1,74,848 17,862	99,540 90,373 9,207	93,130 84,475 8,655



TABLE NO.1 contd.

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Note:- Since the source for the total area figures in respect of the districts is the Surveyer General, while that for the total area figures in respect of the tahsils is the State Land Records Department the total areas, as also the rural areas for the tahsils in the district, may not add up to the corresponding figures shown against the district.

Source:- 1971 Population Census.

TABLE NO.2.

## Decadal Variation in Population Since 1951

Sr.No.	District/Tahsil	Year	Population persons			Males		
			Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9
	District Solapur	1971	22,53,840	16,37,388	6,16,552	11,65,927	8,43,873	3,22,054
		1961	18,60,119	13,49,245	5,19,874	9,60,655	6,88,998	2,71,657
		1951	15,05,316	10,75,544	4,29,772	7,73,809	5,51,200	2,22,609
	<u>Tahsil</u>							
1.	Solapur north	1971	4,87,134	88,773	3,98,361	2,54,432	46,166	2,08,266
		1961	4,05,833	68,250	3,37,583	2,12,895	35,383	1,77,512
		1951	3,25,632	48,545	2,77,087	1,69,611	25,066	1,44,545
2.	Barshi	1971	2,62,716	2,00,342	62,374	1,35,632	1,02,608	33,024
		1961	2,20,895	1,70,506	50,389	1,13,777	87,653	26,124
		1951	1,86,777	1,44,928	41,849	95,915	74,317	21,598
3.	Akkalkot	1971	2,06,678	1,62,742	43,936	1,06,054	83,574	22,480
		1961	1,75,333	1,36,668	38,665	89,968	70,059	19,909
		1951	1,49,647	1,15,295	34,352	76,858	59,245	17,613
4.	Solapur south	1971	1,33,343	1,33,343	-	69,013	69,013	-
		1961	1,12,504	1,12,504	-	58,279	58,279	-
		1951	93,503	93,503	-	48,444	48,444	-
5.	Mohol	1971	1,42,334	1,42,334	-	73,550	73,550	-
		1961	1,23,078	1,23,078	-	63,593	63,593	-
		1951	1,02,114	1,02,114	-	52,352	52,352	-
6.	Mangalvedhe	1971	1,07,823	92,682	15,141	55,613	47,855	7,758
		1961	89,172	75,984	13,188	45,725	39,144	6,581
		1951	70,008	60,743	9,265	36,011	31,398	4,613

TABLE NO.2 contd.

1	2	3	4	5	6	7	8	9
7.	Pandharpur	1971	1,87,613	1,33,975	53,633	97,322	69,340	<del>27,982</del>
		1961	1,53,915	1,02,494	45,421	79,216	55,750	23,466
		1951	1,28,552	88,038	40,514	65,652	45,041	20,611
8.	Sangole	1971	1,55,516	1,44,327	11,189	79,347	73,550	5,797
		1961	1,28,012	1,18,448	9,564	65,252	60,337	4,915
		1951	1,03,990	96,293	7,697	52,681	48,827	3,854
9.	Malshiras	1971	2,26,480	2,26,480	-	1,17,287	1,17,287	-
		1961	1,66,521	1,66,521	-	85,460	85,460	-
		1951	1,22,830	1,22,830	-	62,734	62,734	-
10.	Karmala	1971	1,51,493	1,37,442	14,051	78,097	70,557	7,540
		1961	1,28,345	1,17,097	11,248	66,031	60,074	5,957
		1951	1,00,089	91,883	8,206	51,002	46,821	4,181
11.	Madha	1971	1,92,710	1,74,848	17,862	99,580	90,373	9,207
		1961	1,56,511	1,42,695	13,816	80,459	73,266	7,193
		1951	1,22,174	1,11,372	10,802	62,543	56,949	5,594

TABLE NO.2 contd.

Sr.No. Dist./ Tahsil.	Year.	Females			Popu- lation per sq. mi./km.	Decadal percentage variation		
		Total	Rural	Urban		Total	Rural	Urban
1	2	10	11	12	13	14	15	16
Dist. Total	1971	10,87,913	7,93,415	2,94,408	150	(+) 21.17	(+) 22.16	(+) 18.60
	1961	8,99,464	6,51,247	2,48,217	123	(+) 23.57	(+) 24.61	(+) 20.97
	1951	7,31,507	5,24,344	2,07,163	100			
1. Solapur north	1971	2,32,702	42,607	1,90,095	662	(+) 20.03	(+) 30.07	(+) 18.00
	1961	1,92,938	32,867	1,60,071	551	(+) 24.63	(+) 40.59	(+) 21.83
	1951	1,56,021	23,479	1,32,542	442	X	X	X
2. Barshi	1971	1,27,084	97,734	29,350	162	(+) 18.93	(+) 17.50	(+) 23.78
	1961	1,07,118	82,853	24,265	136	(+) 18.21	(+) 17.65	(+) 20.41
	1951	90,862	70,611	20,251	144	X	X	X
3. Akkalkot	1971	1,00,624	79,168	21,456	149	(+) 17.88	(+) 19.08	(+) 13.63
	1961	85,355	66,609	18,756	126	(+) 17.16	(+) 18.53	(+) 12.55
	1951	72,739	56,050	16,739	107	X	X	X
4. Solapur south	1971	64,330	64,330	-	112	(+) 18.52	(+) 18.52	-
	1961	54,225	54,225	-	94	(+) 20.32	(+) 20.32	-
	1951	45,059	45,059	-	73	X	X	X
5. Mohol	1971	68,764	68,764	-	101	(+) 15.65	(+) 15.65	-
	1961	59,485	59,485	-	86	(+) 20.53	(+) 20.53	-
	1951	49,756	49,756	-	71	X	X	X
6. Mangal- vodhe	1971	53,210	44,827	7,383	95	(+) 20.92	(+) 21.98	(+) 14.81
	1961	43,447	30,840	12,607	78	(+) 27.37	(+) 25.09	(+) 42.34
	1951	33,987	29,345	4,642	61	X	X	X

TABLE NO.2 contd.

1	2	3	10	11	12	13	14	15	16
7. Pandharpur	1971	90,291	64,635	25,656	144	(+) 21.89	(+) 23.49	(+) 18.09	
	1961	74,639	52,744	21,955	118	(+) 19.73	(+) 23.23	(+) 12.11	
	1951	62,930	42,997	19,903	100	X	X	X	
8. Sangole	1971	76,169	70,777	5,392	98	(+) 21.49	(+) 21.85	(+) 16.99	
	1961	62,760	58,111	4,649	81	(+) 23.10	(+) 23.01	(+) 24.26	
	1951	51,300	47,466	3,834	65	X	X	X	
9. Malshiras	1971	1,09,193	1,09,193	-	149	(+) 36.01	(+) 36.01	-	
	1961	81,061	81,061	-	109	(+) 35.57	(+) 35.57	-	
	1951	60,096	60,096	-	80	X	X	X	
10. Karmala	1971	73,306	66,885	6,511	94	(+) 28.04	(+) 17.37	(+) 24.92	
	1961	62,314	57,023	5,291	80	(+) 28.23	(+) 27.44	(+) 37.07	
	1951	49,027	45,062	4,025	62	X	X	X	
11. Madha	1971	93,130	84,475	8,655	125	(+) 23.13	(+) 22.53	(+) <del>29.28</del>	
	1961	76,052	69,429	6,623	95	(+) 28.10	(+) 28.12	(+) 27.90	
	1951	<del>59,831</del> 59,831	54,423	5,208	74	X	X	X	

Note:- The Population of 1951 census is after adjustment as per rural and urban classification of 1961 census.

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:-	17	17	81	289	276	2,115	327	4,684
	<u>Tahsil</u>								
1.	Solapur north	-	2	3	10	48	56	16	228
2.	Barshi	2	2	10	37	43	324	46	671
3.	Akkalkot	7	6	17	58	33	247	37	496
4.	Solapur south	4	4	10	37	19	155	29	412
5.	Mohol	1	*	12	43	27	211	23	415
6.	Mangalvedhe	1	2	8	29	29	217	20	296
7.	Pandharpur	-	-	7	23	26	198	31	447
8.	Sangole	-	-	1	4	12	94	26	381
9.	Malshiras	-	-	3	12	17	138	23	335
10.	Karmala	-	-	4	17	37	283	38	528
11.	Madha	2	3	6	19	25	191	33	476

\* Less than fifty.

TABLE NO. 3 contd.

Sr.No.	Tahsil/District	2000-1999		5000-9999		10,000 & 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:-	203	6,064	34	2,333	5	871	948	16,373	5
	<u>Tahsil</u>									
1.	Solapur north	14	419	1	65	1	109	43	882	1
2.	Barshi	23	649	5	321	-	-	129	2,003	-
3.	Akhalkot	22	628	3	192	-	-	119	1,627	2
4.	Solapur south	14	450	4	274	-	-	80	1,333	-
5.	Mohol	17	490	2	140	1	122	88	1,423	1
6.	Manglavedhe	13	384	-	-	-	-	71	927	-
7.	Pandharpur	16	456	3	216	-	-	83	1,340	-
8.	Sangole	25	685	4	280	-	-	68	1,443	-
9.	Malshiras	23	714	6	426	3	639	75	2,265	-
10.	Karmala	16	482	1	63	-	-	96	1,374	-
11.	Madha	25	706	5	254	-	-	96	1,748	1

Source:- 1971 Population Census publications.

TABLE NO. 4

Tahsilwise Classification of Towns according to population ranges in 1971 in Solapur Dist.  
(Population in '00')

Sr.No.	District/ Tahsil	No. of Towns having population												Total Towns	
		Below 5,000		5,000- 9,999		10,000- 19,999		20,000- 49,999		50,000- 99,999		1,00,000 & above			
		No.	Per- son	No.	Persons	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	67	5	690	1	265	2	1160	1	3984	10	6166
	<u>Tahsil</u>														
	1. Solapur north	-	-	-	-	-	-	-	-	-	-	1	3984	1	3984
	2. Barshi	-	-	-	-	-	-	-	-	1	624	-	-	1	624
	3. Akkalkot	-	-	1	67	1	107	1	265	-	-	-	-	3	439
	4. Solapur south	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5. Mohol	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6. Manglavedhe	-	-	-	-	1	151	-	-	-	-	-	-	1	151
	7. Pandharpur	-	-	-	-	-	-	-	-	1	536	-	-	1	536
	8. Sangole	-	-	-	-	1	112	-	-	-	-	-	-	1	112
	9. Malshiras	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	10. Karmala	-	-	-	-	1	141	-	-	-	-	-	-	1	141
	11. Madha	-	-	-	-	1	179	-	-	-	-	-	-	1	179

Source:- 1971 Population census publications.



TABLE NO. 5

No. of workers and non workers in each tahsil of Solapur district according to 1971 census  
(in '00')

Sr.No.	Liveli-hood classes	Rural Urban Total	Dist. total	Tahsil										
				Sola pur North	Bar- -shi	Akka- lkot	Sola pur South	Mohol	M'vedhe	P'pur	San- gole	Mal- shi ras	Kar- mala	Madha
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Cultivators.	Rural	2606	92	321	224	176	223	194	239	282	280	273	298
		Urban	95	15	10	22	-	-	18	10	12	-	4	3
		Total	2702	108	331	246	176	228	212	250	294	280	278	300
2.	Agril. Labourers	Rural	2403	143	364	286	226	232	110	164	140	336	156	244
		Urban	87	8	14	36	-	-	14	4	5	-	2	3
		Total	2490	151	379	322	226	232	124	169	145	336	158	247
3.	Livestock Forestry, Fishing hunting & planta- tions, orchards & allied activi- ties.	Rural	145	6	14	11	8	15	15	13	22	20	9	10
		Urban	19	9	2	3	-	-	1	3	1	-	1	*
		Total	164	16	16	14	8	15	16	16	23	20	9	10
4.	Mining & Qua- rrying.	Rural	5	1	1	*	*	*	*	*	*	*	*	*
		Urban	2	1	1	*	*	*	*	*	*	*	*	*
		Total	7	2	2	*	*	*	1	*	*	*	*	*

TABLE NO.5 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
5. Manufacturing, Processing, Servicing & repairs.														
a) Household Industry.	Rural	135	4	16	15	7	10	6	11	17	20	11	17	
	Urban	137	91	15	16	-	-	2	6	3	-	3	1	
	Total	273	95	31	31	7	10	8	17	20	20	14	18	
b) Other than household industry.	Rural	131	23	10	5	12	9	3	5	5	39	5	10	
	Urban	583	506	34	10	-	-	1	19	2	-	3	8	
	Total	715	534	44	15	12	9	4	24	7	39	9	18	
6. Construction	Rural	68	6	5	4	4	4	1	3	5	6	8	23	
	Urban	46	28	5	3	-	-	1	6	*	-	1	2	
	Total	114	34	10	7	4	4	2	9	6	6	10	25	
7. Trade & commerce	Rural	125	8	18	13	9	11	4	6	8	27	8	14	
	Urban	335	206	43	22	-	-	3	33	5	-	10	8	
	Total	460	214	61	35	9	11	7	45	13	27	18	22	

TABLE NO. 5 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
8.	Transport other storage & communica- -tion.	Rural	38	4	3	4	6	3	*	1	2	7	4	5
		Urban	141	91	12	7	-	-	1	16	1	-	4	11
		Total	180	94	14	11	6	3	1	17	3	7	7	16
9.	Other services	Rural	206	15	30	14	14	20	9	15	16	31	16	27
		Urban	283	178	28	15	-	-	4	38	6	-	7	7
		Total	489	194	58	29	14	20	13	53	21	31	23	33
10.	Total workers	Rural	5863	308	782	578	462	531	348	458	497	766	489	648
		Urban	1730	1133	164	133	-	-	45	142	34	-	37	42
		Total	7593	1441	946	711	462	531	388	600	531	766	526	690
11.	Non workers	Rural	10510	580	1221	1050	871	892	584	882	946	1499	885	1100
		Urban	4436	2850	460	306	-	-	107	395	78	-	104	137
		Total	14946	3430	1681	1356	871	892	691	1276	1024	1499	989	1237
12.	Total Population.	Rural	16373	888	2003	1627	1333	1423	927	1340	1443	2265	1374	1748
		Urban	6166	3984	624	439	-	-	151	536	112	-	141	179
		Total	22538	4871	2627	2067	1333	1423	1078	1876	1555	2265	1515	1927

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

Source:- 1971 population-census publication.

TABLE NO.6

Distribution of population according to (A) Age Group & (B) Religion. District Solapur (in '00')

(A) Population according to Age groups in 1971 Census.

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:	22,533	9,692	1,994	1,754	1,607	2,688	2,075	1,368	1,358	2
Rural:	16,373	7,190	1,350	1,184	1,156	1,947	1,503	1,012	1,028	1
Urban:	6,166	2,502	644	569	450	741	572	356	330	1

(B) Population according to Religion (in '00%)

Religion	Total	Budhists	Christian	Hindus	Jains	Sikhs	Muslims	Others
1	2	3	4	5	6	7	8	9
Total:	22,533	396	64	19,754	210	2	2,104	7
Rural:	16,373	251	6	14,982	97	1	1,035	1
Urban:	6,166	145	58	4,772	113	1	1,068	7

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

Source:- 1971 population Census publication.

Table No.7.

Scheduled castes & scheduled tribes in Solapur District/ according to 1971 census  
(in '00')

Sr.No.	District/ Tahsil	Total Rural urban	Scheduled castes			Scheduled tribes			Total S.C. & S.T		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
District Total:-		Total:	3,203	1,646	1,557	86	44	42	3,289	1,690	1,600
		Rural	2,626	1,345	1,280	71	36	35	2,697	1,382	1,315
		Urban	577	300	277	15	8	7	592	308	284
<u>Tahsil</u>											
1.	Solapur North	Total	515	267	248	20	10	10	535	277	258
		Rural	168	86	82	12	6	5	180	92	87
		Urban	347	180	166	9	4	4	355	185	171
2.	Barshi	Total	385	197	188	22	11	11	407	206	199
		Rural	315	161	154	18	9	9	333	169	163
		Urban	70	36	33	4	2	2	74	39	35
3.	Akkalkot	Total	311	159	152	5	3	2	316	162	154
		Rural	269	138	131	5	3	2	274	141	133
		Urban	42	21	21	*	*	*	42	21	21
4.	Solapur South	Total	216	111	105	7	4	4	223	115	109
		Rural	216	111	105	7	4	4	223	115	109
		Urban	-	-	-	-	-	-	-	-	-
5.	Mohol	Total	239	123	115	4	2	2	243	123	117
		Rural	239	123	115	4	2	2	243	126	117
		Urban	-	-	-	-	-	-	-	-	-
6.	Mangalvedhe	Total	171	88	83	*	*	*	171	88	84
		Rural	160	82	78	*	*	*	161	82	78
		Urban	11	6	5	*	*	*	11	6	5

11k/14-8.

Table No.7 contd.

1	2	3	4	5	6	7	8	9	10	11	12
7.	Pandharyur	Total	271	139	131	9	5	4	280	144	136
		Rural	223	114	109	8	4	4	231	112	113
		Urban	48	26	23	1	*	**	49	26	23
8.	Sangole	Total	196	99	97	*	*	*	197	99	97
		Rural	189	96	94	*	*	*	189	96	94
		Urban	7	3	4	-	-	-	7	3	4
9.	Malshiras	Total	361	186	175	5	2	2	165	138	177
		Rural	361	186	175	5	2	2	365	188	177
		Urban	-	-	-	-	-	-	-	-	-
10.	Karmala	Total	236	121	115	8	4	4	243	125	119
		Rural	216	111	106	7	4	4	224	114	109
		Urban	20	11	9	*	*	*	20	11	9
11.	Madha	Total	303	156	147	6	3	3	309	153	150
		Rural	270	138	131	6	3	3	275	141	134
		Urban	33	17	16	1	*	*	34	17	16

Note:- Total may not add up due to the rounding.  
\* less than fifty.

Source:- 1971 Population census publication.

11k/14-E.

Table No.8

No. of Rainy days and total Rainfall at selected centres in Solapur District during 1973  
(Rainfall in mm')

Sr.No.	Name of Centres : Solapur				Barshi			Madha		
	Months	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
1	2	3	4	5	6	7	8	9	10	11
1.	Jan. 73	5.8	Nil	Nil	5.8	Nil	Nil	7.6	Nil	Nil
2.	Feb. 73	3.8	Nil	Nil	3.6	1	3.0	3.6	Nil	Nil
3.	March 73	5.8	Nil	Nil	3.6	Nil	Nil	2.0	Nil	Nil
4.	April 73	13.2	-	2.0	9.1	Nil	Nil	10.7	Nil	Nil
5.	May 73	22.3	-	1.9	19.8	Nil	Nil	17.6	1	4.0
6.	June 73	113.5	6	162.8	120.7	6	56.0	86.9	6	44.0
7.	July 73	109.2	9	134.4	105.4	11	148.0	81.5	6	105.3
8.	Aug. 73	103.9	14	210.5	103.9	14	187.0	90.4	11	319.1
9.	Sept. 73	189.7	8	119.5	187.7	7	125.5	174.2	8	149.0
10.	Oct. 73	69.9	13	269.0	59.7	7	153.0	70.9	8	164.2
11.	Nov. 73	13.5	1	3.0	30.7	-	1.0	29.5	1	24.0
12.	Dec. 73	<del>26.19.1</del>	Nil	Nil	7.4	Nil	Nil	6.9	Nil	Nil
	Year	877.7	51	908.1	657.4	46	678.5	581.7	41	809.6

Table No. 8 contd.

Sr.No.	Months	Karmala			Pandharpur			Sangole		
		Normal Rainfall	No. of rainy days.	Rain-fall.	Normal rain fall.	No. of Rainy days.	Rainfall	Normal Rain-fall.	No. of Rainy days.	Rain-fall
1	2	12	13	14	15	16	17	18	19	20
1.	Jan 73	7.9	Nil	Nil	8.8	Nil	Nil	5.6	Nil	Nil
2.	Feb. 73	2.3	Nil	Nil	2.5	Nil	Nil	2.0	Nil	Nil
3.	March 73	3.6	Nil	Nil	3.8	Nil	Nil	3.6	Nil	Nil
4.	April. 73	10.7	1	9.2	14.0	1	9.0	12.2	Nil	Nil
5.	May 73	15.7	Nil	Nil	19.8	2	22.0	24.4	1	8.4
6.	June 73	102.4	5	143.0	105.9	6	69.3	91.2	6	<del>11</del> 114.4
7.	July 73	77.5	8	154.2	70.9	10	121.5	58.7	6	46.3
8.	Aug. 73	69.6	10	233.0	91.7	11	332.0	69.9	9	231.9
9.	Sept. 73	159.0	7	121.8	178.7	Nil	Nil	154.7	5	235.5
10.	Oct. 73	59.7	9	169.0	78.2	Nil	Nil	68.3	9	152.0
11.	Nov. 73	326.9	Nil	Nil	33.0	Nil	Nil	39.4	1	7.5
12.	Dec. 73	<del>540.6</del> 6.3	<del>1</del> 1	<del>837.4</del> 3.2	6.9	Nil	Nil	7.6	Nil	Nil
	Year.	540.6	41	837.4	656.0	30	<del>554.0</del>	537.6	37	796.0



Table No.8 contd.

Sr.No.	Name of Months	Centre	Malshiras			Akkalkot		Mohel		
			Normal rain fall.	No. of rainy days.	Rainfall	Normal rain-fall.	No. of rainy days	Rain fall.	Normal rain fall.	No. of rainy days.
1	2	21	22	23	24	25	26	27	28	29
1.	Jan. 73	7.1	Nil	Nil	5.3	Nil	Nil	1.8	Nil	Nil
2.	Feb. 73	1.5	Nil	Nil	5.1	Nil	Nil	3.0	Nil	Nil
3.	March 73	4.1	Nil	Nil	6.1	Nil	Nil	4.0	Nil	Nil
4.	April 73	12.7	Nil	Nil	17.0	Nil	Nil	13.8	2	15.0
5.	May 73	19.1	-	2.0	22.3	Nil	Nil	34.9	1	6.0
6.	June 73	81.5	5	75.8	104.7	2	<del>27.7</del> 17.5	89.3	5	55.0
7.	July 73	57.9	6	60.2	126.2	5	110.0	98.3	7	68.4
8.	Aug. 73	55.4	12	240.4	108.7	11	263.0	101.0	13	221.2
9.	Sept. 73	149.6	8	109.2	<del>169.2</del> 196.7	8	148.0	204.5	7	112.1
10.	Oct. 73	72.4	10	181.6	69.3	15	299.0	42.8	11	164.4
11.	Nov. 73	42.9	Nil	Nil	32.5	Nil	Nil	20.5	1	2.5
12.	Dec. 73	10.4	Nil	Nil	5.3	Nil	Nil	6.4	Nil	Nil
	Year. 73	514.6	41	669.2	689.2	42	837.5	620.3	47	644.6

Table No.8 contd.

Sr.No.	Name of Centre	Mangalvedhe			Akluj			Jeur		
		Normal Rain fall.	No. of rainy days.	Rainfall	Normal Rain fall.	No. of rainy days.	Rainfall	Normal Rain-fall.	No. of day-rainy days.	Rainfall
1.	Jan. 73.	0.2	Nil	Nil	6.9	Station is out of order	1.3	Nil	Nil	
2.	Feb. 73	0.7	Nil	Nil	0.8		1.3	Nil	Nil	
3.	March 73	0.3	Nil	Nil	3.1		6.7	Nil	Nil	
4.	April 73	7.7	Nil	Nil	11.4		15.7	2	7.0	
5.	May 73	28.5	Nil	Nil	15.7		27.8	1	33.1	
6.	June 73	56.6	4	59.2	72.1		87.5	4	99.3	
7.	July 73	113.2	6	49.8	59.3	49.8	108.7	7	123.5	
8.	Aug 73	72.4	8	97.8	53.3		85.7	13	137.6	
9.	Sept. 73	172.8	4	52.8	135.9		153.2	6	99.0	
10.	Oct. 73	99.0	7	47.1	56.9		64.2	9	151.5	
11.	Nov. 73	9.2	Nil	Nil	34.0		19.2	1	5.0	
12.	Dec. 73	15.4	Nil	Nil	8.9		8.0	Nil	Nil	
	Year 73	676.0	29	316.2	448.8		579.3	43	656.0	

Note:- Normal rainfall in respect of Mangalvedhe, Jeur and Mohol centres is not available. Hence an average of ten years (1962-71) is shown under the col. Normal rainfall.

11k/5-7-75.

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

Table No.9

Maximum and Minimum Monthly Temperature of Selected Centres in Solapur  
District in 1973 (Degrees in Centigrade)

Sr.No.	Centres Month	Centre-1 Solapur 1973		Centre-2 Jeur 1973	
		Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6
1.	January	36.1	14.0	35.9	9.2
2.	February	38.7	16.4	40.1	12.6
3.	March	40.6	18.4	42.9	13.6
4.	April,	44.7	24.9	46.4	22.00
5.	May	44.4	24.0	44.1	22.6
6.	June	41.4	21.2	42.1	22.2
7.	July	34.8	<del>21</del> 20.9	34.4 <del>32</del>	20.2
8.	August	34.2	20.5	35.1	19.4
9.	September	34.6	20.2	34.9	18.2
10.	October	33.6	18.6	34.0	15.6
11.	November	32.0	12.3	32.8	8.4
12.	December	31.5	13.7	32.8	8.4
	Year	44.7	12.3	46.4	8.4

Source:- Meteorological Department, Govt. of India  
Colaba, Bombay.

11k/6-7-75.

Table No.10

Land utilisation in Solapur District in 1971-72 and 1972-73 (in hectares)

Sr.No. District/ Tahsil.	Year.	Total Geograph- ical area.	Area under forests	Area not available for cultivation			Other uncultivated land excluding fallow land				
				Land put to non Agril. use.	Barren & un- cultu- rable land.	Total (6+7)	Cult- urable waste	Perma- nent pastures & other grazing lands.	Land under Misc. trees etc. not included in area sown.	Total (9+10+11)	
1	2	3	4	5	6	7	8	9	10	11	12
District Total	1971-72	1501069	33135	1273	69666	70939	-	47264	5057	52321	
Tahsil	1972-73	1500021*	32854	1979	62228	64207	-	38932	4790	43722	
1. Solapur North	1971-72	68305	1244	569	1181	1750	-	2021	132	2153	
	1972-73	67512	1216	562	1650	2212	-	2026	134	2160	
2. Barshi	1971-72	165424	2566	207	3374	3581	-	767	2724	3491	
	1972-73	163502	2566	207	3374	3581	-	767	2724	3491	
3. Akhalkot	1971-72	140137	552	30	5114	5144	-	4052	82	4134	
	1972-73	138509	545	83	5054	5137	-	4005	81	4086	
4. Solapur South	1971-72	119469	1848	65	1178	1243	-	3863	798	4666	
	1972-73	117469	1827	64	1165	1229	-	3823	789	4612	
5. Mchol	1971-72	131694	3902	49	4990	5039	-	6273	168	6441	
	1972-73	130165	3857	49	4936	4985	-	643	162	805	
6. Mangalvedhe	1971-72	114165	771	2	4041	4043	-	2979	81	3060	
	1972-73	112339	762	59	3197	3256	-	2404	-	2404	
7. Pandharpur	1971-72	129443	1486	127	5728	5855	-	4895	42	4937	
	1972-73	127940	1469	684	5661	6345	-	-	-	-	
8. Sangole	1971-72	159429	6951	86	9690	9776	-	1201	67	1268	
	1972-73	157577	6869	85	9577	9662	-	5933	75	6008	
9. Malshiras	1971-72	160807	5887	72	15776	15848	-	9463	62	9525	
	1972-73	158939	5818	72	15584	15656	-	9352	-	9352	
10. Karmala	1971-72	159578	6219	34	12253	12292	-	6013	709	6722	
	1972-73	157724	6217	34	12030	12064	-	6013	632	6645	
11. Malha	1971-72	152618	1709	32	6336	6368	-	5732	192	5924	
	1972-73	150845	1708	80	-	80	-	3966	193	4159	

Table No. 10 contd.

Sr. No.	District/Tahsil.	Year.	Fallow land			Net area sown	Area sown more than once.	Gross cropped area.
			Current fallows	Other fallow	Total (13+14)			
1	2	3	13	14	15	16	17	18
	District Total:	1971-72	129591	98594	228185	1116489	45623	1162112
		1972-73	489140	270512	759652	609586	21975	631561
	<u>Tahsil</u>							
1.	Solapur North	1971-72	2331	9232	11563	51595	777	52372
		1972-73	20175	9005	29180	32744	704	33443
2.	Barshi	1971-72	29393	2974	32367	123419	3426	126845
		1972-73	134192	2974	137166	16698	1498	18196
3.	Akkalkot	1971-72	4835	7009	11844	118463	2938	121401
		1972-73	115488	11920	127408	1333	4	1337
4.	Solapur South	1971-72	4461	1416	5897	105815	7011	112326
		1972-73	80656	3500	84156	52645	731	53376
5.	Mohol	1971-72	3022	8296	11298	105614	2892	107906
		1972-73	19789	39891	59680	60838	794	61632
6.	Mangalvedhe	1971-72	11393	6937	18330	87961	1775	89736
		1972-73	43527	17140	60667	45750	272	46022
7.	Pancharpur	1971-72	7271	13808	20979	96186	3608	99794
		1972-73	5967	61978	67945	52181	1428	53609
8.	Sangole	1971-72	35963	11243	47206	94228	3682	97910
		1972-73	33552	49532	83084	51954	2678	64632
9.	Malshiras	1971-72	26507	16097	42604	86891	5292	92183
		1972-73	32671	11033	43704	84409	5953	90362
10.	Karmala	1971-72	3940	9780	13720	120625	10052	130677
		1972-73	1854	13160	15014	117784	7404	125188
11.	Marha	1971-72	422	11903	12325	126292	4170	130462
		1972-73	1269	50379	51648	93250	509	93759

Notes:- (1) Figures are provision/and are as made available by the District Inspector of Land Records- (2) As an effect of the chronic scarcity during 1972-73, the net cropped area was reduced to a great extent.

Source:- District Inspector of Land Records, Solapur.  
(Annual Season and crop reports.)

Table No.11

Area under different crops in each Tahsil in Solapur District 1971-72 and 1972-73

(In Hectares)

Sr. No.	District/ Tahsil.	Year	Rice	Wheat	Jowar kharif	Jowar Rabi	Jowar Total	Bajra	Other cereals	Total cereals.
1	2	3	4	5	6	7	8	9	10	11
	District.	1971-72	4103	39072	575	690514	691089	88174	19654	842097
		1972-73	1237	20950	4069	445197	449266	31317	8344	511104
	Tahsil									
1.	Solapur North.	1971-72	307	1464	-	38535	38535	1245	403	41954
		1972-73	80	301	-	28634	28634	289	155	29459
2.	Barshi	1971-72	590	5184	267	31991	32258	1323	2348	92003
		1972-73	104	277	-	14070	14070	1275	182	15908
3.	Akkalkot	1971-72	733	4255	81	49112	49199	3786	267	53239
		1972-73	31	90	16	261	280	72	49	522
4.	Solapur South	1971-72	353	3249	-	63156	63156	2326	460	75519
		1972-73	301	3215	800	25465	26265	3262	353	33901
5.	Mehol	1971-72	463	3173	-	71011	71011	4533	1620	80800
		1972-73	87	332	390	50055	50445	2226	1750	51890
6.	Mangalvedhe	1971-72	136	2505	-	43137	43137	23675	158	69711
		1972-73	32	999	246	37137	37433	1824	240	40523
7.	Fendharpur	1971-72	133	3792	-	65571	65571	3026	1500	79037
		1972-73	32	1236	572	39376	39948	3654	1461	46331
8.	Sangole	1971-72	132	2274	227	44793	45025	22216	9027	73754
		1972-73	10	1936	2045	43094	45139	1133	741	
9.	Malshiras	1971-72	245	5710	-	54412	54412	12661	1135	73213
		1972-73	293	5432	-	46653	46653	14864	1470	63772
10.	Karmala	1971-72	113	4702	-	90013	90013	2601	1204	93613
		1972-73	52	4939	-	90373	90373	437	250	96656
11.	Madha	1971-72	223	2470	-	33717	33717	5252	1432	93144
		1972-73	150	1993	-	69516	69516	2231	1133	75073

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Table No.11 contd.

Sr.No.	District/ Tahsil.	Year.	Gram	Tur	Mug	Other pulses	Total pulses	Total food grains	Sugar cane	Chillies
1	2	3	12	13	14	15	16	17	18	19
	District	1971-72	32147	33372	2577	45950	114046	956143	14737	7420
		1972-73	9356	6053	690	11266	27865	538969	14343	3078
	Tahsil									
1.	Sholapur	1971-72	1352	2364	62	769	4547	46501	1059	130
	North	1972-73	278	815	12	153	1258	30717	884	46
2.	Barshi	1971-72	5927	7978	520	980	15105	107408	664	376
		1972-73	309	814	10	86	1219	17127	172	4
3.	Akkalkot	1971-72	1641	5329	166	739	7875	66114	789	1665
		1972-73		90	4	21	118	640	137	74
4.	Solapur	1971-72	4050	7907	320	4979	17256	92806	671	638
	South	1972-73	1387	1343	85	1031	3646	37747	1302	799
5.	Mohol	1971-72	2999	2612	324	8229	14264	95064	1329	830
		1972-73	284	445	2	1007	1738	56023	375	396
6.	Man. alvedhe	1971-72	3470	692	212	7769	12143	81854	304	273
		1972-73	1082	104	15	894	2095	42623	241	92
7.	Handharpur	1971-72	2753	802	57	4486	8098	87185	1562	474
		1972-73	412	115	10	358	895	47276	1212	96
8.	Sangole	1971-72	1438	369	88	7405	9300	88054	516	376
		1972-73	700	7	5	475	1187	50196	323	169
9.	Maishiras	1971-72	1366	622	49	496	2533	76746	7022	68
		1972-73	1206	709	83	2588	4586	73358	9077	119
10.	Karmala	1971-72	4172	1306	138	2394	8010	106053	262	680
		1972-73	2172	13						
			2115	2	464	1945	4526	101182	157	661
11.	Madha	1971-72	2979	3391	641	7604	14615	107759	609	1810
		1972-73	2080	1609		2708	6397	81475	463	622

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Table No.11 contd.

Sr.No.	District/ Tahsil.	Year.	Condi- ments and spices	Fruits & Vege- tables	Misc. food crops	Total food crops.	Cotton	Other fibres	Total fibres	Safflower
1	2	3	20	21	22	23	24	25	26	27
	District.	1971-72	8,317	8,344	122	9,87,713	15,233	2,684	17,917	67,695
		1972-73	3,331	3,555	143	5,60,371	5,782	613	6,395	42,799
	Tahsil.									
1.	Solarur North	1971-72	104	764	-	48,488	117	53	170	1,678
		1972-73	87	281	1	31,970	3	6	9	336
2.	Barshi	1971-72	822	650	67	1,09,611	39	763	802	5,044
		1972-73	13	131	60	17,503	2	38	40	269
3.	Akkalkot	1971-72	1,713	1,681	-	70,297	2,555	816	3,371	5,156
		1972-73	76	83	-	936	-	8	8	-
4.	Solarur south	1971-72	730	1,083	-	95,339	4,291	641	4,932	3,290
		1972-73	836	401	-	40,286	270	530	800	4,830
5.	Mohol	1971-72	935	988	-	98,313	597	79	676	6,374
		1972-73	420	969	21	58,413	189	2	191	2,159
6.	Mangalvedhe	1971-72	309	335	-	82,802	1,032	5	1,037	3,843
		1972-73	110	146	30	43,150	139	8	147	2,231
7.	Pandharpur	1971-72	517	596	-	89,860	1,123	5	1,128	5,162
		1972-73	102	358	-	48,948	708	17	725	1,626
8.	Sangola	1971-72	403	826	-	89,799	1,261	3	1,264	4,303
		1972-73	185	346	31	51,081	732	-	762	90
9.	Malshiras	1971-72	83	360	-	84,211	3,533	237	3,770	2,009
		1972-73	135	321	-	82,891	3,319	-	3,619	1,470
10.	Karmala	1971-72	630	214	-	1,07,806	8	8	16	19,633
		1972-73	667	179	-	1,02,185	1	-	1	21,869
11.	Marha	1971-72	1,911	850	55	1,11,184	587	74	661	10,576
		1972-73	730	340	-	83,008	59	4	63	7,919



Table No.11 contd.

Sr.No.	District/ Tahsil.	Year.	Ground nut.	Other oil seeds.	Total oil seeds.	Toba cco.	Other drugs & narco tics.	Total drugs and Narco tics	Misc.non food crops.
1	2	3	27	28	29	30	31	32	33
	District.	1971-72	36,263	7,125	1,13,483	299	108	407	42,592
		1972-73	7,363	3,165	53,332	34	43	82	11,381
	Tahsil								
1.	Solarur North	1971-72	1,384	225	3,264	19	1	20	430
		1972-73	418	38	792	4	-	4	673
2.	Barshi	1971-72	6,742	822	12,608	29	9	38	3,786
		1972-73	322	18	609	3	4	7	37
3.	Akkalkot	1971-72	11,331	847	17,834	135	53	188	29,711
		1972-73	208	9	217	1	21	22	154
4.	Solarur south	1971-72	6,543	874	9,707	15	25	40	2,808
		1972-73	260	1,712	6,802	-	-	-	5,488
5.	Mohol	1971-72	1,528	781	8,683	36	-	36	198
		1972-73	271	39	2,469	6	-	6	553
6.	Mangalvedhe	1971-72	650	675	5,168	4	-	4	725
		1972-73	165	91	2,487	1	-	1	267
7.	Pandharrur	1971-72	2,045	329	7,536	9	5	14	1,256
		1972-73	1,460	147	3,233	-	-	-	643
8.	Sangole	1971-72	1,226	346	5,875	13	-	13	959
		1972-73	877	26	993	1	-	1	1,795
9.	Malshiras	1971-72	996	159	3,164	-	2	2	1,036
		1972-73	988	87	2,545	1	1	2	1,305
10.	Karmala	1971-72	626	790	22,099	19	10	29	644
		1972-73	88	861	22,818	10	20	30	154
11.	Madha	1971-72	5,692	1,277	17,545	20	3	23	1,039
		1972-73	2,311	137	10,367	7	2	9	312

Table No.11 contd.

Sr.No.	District/ <sup>1</sup> ahsil	Year	Total non food crops	Total Gross Cropped area	Area cropped more than once.	Total net area under crops.
1	2	3	34	35	36	37
	District	1971-72	1,74,399	11,62,112	45,623	11,16,489
		1972-73	71,190	6,31,561	21,975	6,09,586
	<u>Tahsil.</u>					
1.	Solarur North	1971-72	3,884	52,372	777	51,595
		1972-73	1,478	33,448	704	32,744
2.	Barshi	1971-72	17,234	1,26,845	3,426	1,23,419
		1972-73	693	18,196	1,498	16,698
3.	Akkalkot	1971-72	51,104	1,21,401	2,938	1,18,463
		1972-73	401	1,337		1,333
4.	Solarur south	1971-72	17,487	1,12,826	7,011	1,05,815
		1972-73	13,090	53,376	731	52,645
5.	Mohel	1971-72	9,593	1,07,906	2,892	1,05,014
		1972-73	3,219	61,632	794	60,838
6.	Mangalvedhe	1971-72	6,934	89,736	1,775	87,961
		1972-73	2,872	46,023	272	45,750
7.	Pandharpur	1971-72	9,934	99,794	3,608	96,186
		1972-73	4,661	53,609	1,423	52,181
8.	Sangole	1971-72	8,111	97,910	3,682	94,228
		1972-73	355	54,632	2,678	51,954
9.	Malshiras	1971-72	7,972	92,133	5,292	86,891
		1972-73	7,471	90,362	5,953	84,409
10.	Karmala	1971-72	22,868	1,30,677	10,052	1,20,625
		1972-73	23,003	1,25,188	7,404	1,17,784
11.	Madha	1971-72	19,278	1,30,462	4,170	1,26,292
		1972-73	10,751	53,759	509	93,250

Note:- Figures are provisional

Source:- District Inspector of Land Records, Solarur.  
(Annual Season & crop reports)

Table No.12

Yield per Hectare and Outturn of Principal crops in Solapur District in 1971-72 and 1972-73

Sr.No.	Crops	1971-72		1972-73	
		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
1.	Rice	805	33	250	5
2.	Wheat	701	274	672	127
3.	Jowar	209	1757	92	390
4.	Bajra	104	92	149	7
5.	Maize	789	71	813	13
6.	Barley	615	8	500	2
7.	Other cereals	250	3	125	1
8.	Total cereals	228	2238	121	545
9.	Gram	315	101	132	14
10.	Tur	77	12	143	8
11.	Udid	NA*	NA*	167	1
12.	Other pulses	138	70	140	16
13.	Total pulses	186	183	138	39
14.	Sugarcane (in terms of gur)	6014	890	6012	499
15.	Chillies	716	53	515	34
16.	Cotton (in terms of 100 bales)	222	132	315	119
17.	Groundnut	505	99	271	23
18.	Seasamum	147	5	200	1
19.	Rape & Mustard	-	-	-	-
20.	Linseed	156	5	250	1
21.	Caster seed	500	**	500	**
22.	Tobacco	667	2	333	1

\*. Included in other cereals.

\*\* Production is less than 50 M. Tonnes.

Note:- Outturn of cotton is in term of bales 180 kg each.

11k/1.8. Source:- Chief Statistician, Deptt. of Agriculture M. S. Pune.

Table No.13.

Area irrigated by different sources in each Tahsil of Solapur District in 1971-72 and 1972-73 (in Hectares)

Sr.No.	District/ Tahsil	Year	Area irrigated by sources					Total net area irrigated.	Total gross area irrigated.
			Govt. canals	Private canals	Tanks	Wells	Other sources		
1	2	3	4	5	6	7	8	9	10
	District	1971-72	29,134	299	2,130	82,044	55	1,13,662	1,43,166
	Tahsil.	1972-73	24,351	-	-	47,285	376	72,012	86,968
1.	Solapur North	1971-72	1,370	-	-	3,395	55	4,820	5,851
		1972-73	700	-	-	961	102	1,763	2,467
2.	Darshi	1971-72	597	-	74	5,331	-	6,002	10,187
		1972-73	-	-	-	690	-	690	716
3.	Akkalkot	1971-72	-	-	-	7,828	-	7,828	10,767
		1972-73	-	-	300	501	-	501	505
4.	Solapur South	1971-72	162	-	81	6,768	-	7,011	9,106
		1972-73	731	-	-	5,999	100	6,830	7,561
5.	Mcholi	1971-72	197	-	-	10,822	-	11,019	13,762
		1972-73	235	-	-	5,064	174	5,349	6,143
6.	Mangalvedhe	1971-72	-	-	24	6,637	-	6,661	8,436
		1972-73	-	-	-	2,540	-	2,714	2,966
7.	Dandharpur	1971-72	5,476	299	-	7,284	-	13,059	16,372
		1972-73	2,271	-	-	6,132	-	8,453	9,881
8.	Sangole	1971-72	996	-	1,951	9,773	-	12,720	14,449
		1972-73	1,100	-	-	11,060	-	12,160	14,838
9.	Malshiras	1971-72	19,277	-	-	11,196	-	30,473	35,764
		1972-73	18,601	-	-	11,501	-	30,102	36,055
10.	Karmala	1971-72	1,021	-	-	4,419	-	5,440	7,121
		1972-73	513	-	-	442	-	955	2,812
11.	Madha	1971-72	38	-	-	8,591	-	8,629	11,851
		1972-73	150	-	-	2,345	-	2,495	3,004

Note:- Figures are Provisional

Source:- District Inspector of Land Records, Solapur  
(Annual Season & Crop reports.)

Table No.14

Area irrigated under different crops in each Tahsil of Solapur District in 1971-72 and 1972-73  
(in Hectares)

Sr.No.	District/Tahsil	Year	Rice	Wheat	Jowar Kharif	Jowar Rabi.	Bajra	Maize	Total cereals	Gram
1	2	3	4	5	6	7	8	9	10	11
	District.	1971-72	1,723	22,872	535	42,454	5,222	6,868	81,608	2,872
		1972-73	485	10,211	3,003	24,481	1,500	4,283	44,824	1,279
	<u>Tahsil</u>									
1.	Solapur North	1971-72	89	706	-	2,028	-	302	3,140	29
		1972-73	32	117	-	122	-	146	470	-
2.	Barghi	1971-72	514	2,472	308	1,061	-	402	4,756	261
		1972-73	6	20	-	8	-	56	90	-
3.	Akkalkot	1971-72	108	1,733	-	4,128	-	97	6,066	-
		1972-73	-	-	-	133	-	22	155	-
4.	Solapur South	1971-72	-	935	-	2,109	-	250	3,294	-
		1972-73	-	637	-	3,463	-	260	4,360	-
5.	Mohol	1971-72	204	1,865	-	2,287	2	619	5,990	506
		1972-73	40	250	390	756	-	396	1,832	-
6.	Mangalvedhe	1971-72	34	1,542	-	1,837	-	34	4,079	983
		1972-73	6	596	246	435	29	-	1,312	-
7.	Pandharpur	1971-72	178	2,421	-	4,926	786	1,150	9,515	100
		1972-73	82	-	572	1,656	-	500	3,531	366
8.	Saangole	1971-72	165	2,274	227	5,193	1,828	840	10,623	-
		1972-73	10	1,986	1,795	5,489	-	709	10,028	150
9.	Malshiras	1971-72	223	5,708	-	11,962	2,034	1,118	21,065	993
		1972-73	227	5,462	-	11,384	1,342	1,370	19,785	763
10.	Karmala	1971-72	89	1,418	-	2,225	632	1,179	5,547	-
		1972-73	53	639	-	805	127	245	1,927	-
11.	Madha	1971-72	119	1,798	-	4,696	-	877	7,500	-
		1972-73	29	504	-	220	2	579	1,334	-

11k/3.8.

Table No.14. contd.

Sr.No.	District/ Tahsil	Year.	Total pulses	Sugar cane	Chilli ies.	Tur- meric	Pot ato	Onion	Total food crops	Cotton	Ground- nut
1	2	3	12	13	14	15	16	17	18	19	20
	District:	1971-72	4,552	14,787	7,321	456	8	4,129	1,20,398	7,958	5,957
	Tahsil	1972-73	1,661	14,343	2,301	70	3	1,411	66,672	4,644	6,100
1.	Solapur North	1971-72	29	1,059	131	9	-	371	4,797	6	213
		1972-73	-	884	46	3	-	105	1,677	-	-
2.	Barshi	1971-72	359	664	376	404	-	278	7,681	38	411
		1972-73	12	172	4	4	-	28	480	2	105
3.	Akkalkot	1971-72	-	790	1,665	14	-	1,340	10,230	43	-
		1972-73	-	137	74	1	-	61	450	-	-
4.	Solapur South	1971-72	-	671	688	23	-	516	7,746	10	154
		1972-73	-	1,302	588	4	-	100	6,641	-	260
5.	Mehol	1971-72	571	1,329	880	2	-	324	11,007	251	506
		1972-73	-	375	396	1	-	372	2,995	34	-
6.	Mangalvedhe	1971-72	1,918	304	273	-	-	178	6,852	1,022	260
		1972-73	-	241	92	-	-	77	1,785	109	165
7.	Pandharpur	1971-72	225	1,562	474	4	-	344	12,388	1,223	2,045
		1972-73	376	1,212	96	1	-	294	5,672	58	3,428
8.	Sangole	1971-72	-	515	275	-	-	100	12,110	1,259	1,076
		1972-73	167	323	169	-	-	41	11,303	762	877
9.	Malshiras	1971-72	1,450	7,022	69	-	8	53	30,048	3,532	995
		1972-73	1,106	9,077	119	1	2	107	30,519	3,619	973
10.	Karmala	1971-72	-	262	680	-	-	136	6,693	67	123
		1972-73	-	157	267	-	1	96	2,510	1	49
11.	Madha	1971-72	669	3,609	1,810	-	-	489	10,846	597	174
		1972-73	-	463	450	55	-	130	2,640	59	243

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Table No.14 contd.

Sr.No.	District/ Tahsil.	Year	Coconut	Tobacco	Total non food crops	Total all crops.
1	2	3	21	22	23	24
	District.	1971-72	-	235	22,768	1,43,166
		1972-73	-	32	20,296	86,968
1.	<u>Tahsil</u>					
1.	Solapur North	1971-72	-	19	554	5,351
		1972-73	-	4	790	2,467
2.	Barshi	1971-72	-	13	2,506	10,137
		1972-73	-	3	236	716
3.	Akkalkot	1971-72	-	135	537	10,767
		1972-73	-	1	55	505
4.	Solapur South	1971-72	-	14	1,360	9,106
		1972-73	-	-	920	7,561
5.	Mehol	1971-72	-	20	2,755	13,762
		1972-73	-	6	3,148	6,143
6.	Mangalvedhe	1971-72	-	1	1,584	8,436
		1972-73	-	1	1,201	2,986
7.	Pandharpur	1971-72	-	9	3,984	16,372
		1972-73	-	2	4,209	9,881
8.	Sangole	1971-72	-	4	2,339	14,449
		1972-73	-	1	3,535	14,838
9.	Malshiras	1971-72	-	-	5,716	35,764
		1972-73	-	1	5,536	36,055
10.	Karmala	1971-72	-	-	428	7,121
		1972-73	-	10	402	2,812
11.	Madha	1971-72	-	20	1,005	11,851
		1972-73	-	3	364	3,004

Note:- Figures are provisional.

Source:- District Inspector of Land Records, Solapur.  
(Annual Season & crop reports.)

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Table No.15

No. of irrigation and other wells in each tahsil of Solapur district in 1971-72 & 1972-73

Sr.No.	District/Tahsil	Total No. of wells		No. of irrigation wells in use		No. of irrigation wells not in use.		No. of other wells	
		1971-72	1972-73	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73
1	2	3	4	5	6	7	8	9	10
	District. Tahsils	67,222	67,806	53,787	51,823	4,521	7,069	8,914	8,914
1.	Solapur north	3,170	3,188	2,121	1,090	58	1,107	991	991
2.	Darshi	6,409	6,459	4,284	4,384	125	125	2,000	2,000
3.	Akkalkot	15,015	15,015	13,905	13,905	110	110	1,000	1,000
4.	Solapur south	3,780	3,819	2,490	2,579	90	40	1,200	1,200
5.	Mohol	5,695	5,951	4,300	4,100	1,100	1,556	295	295
6.	Mangalvedhe	2,620	2,620	2,312	2,300	13	25	295	295
7.	Pandharpur	4,925	4,984	4,614	4,600	162	235	149	149
8.	Sangole	8,886	9,062	6,963	6,783	1,628	1,884	395	395
9.	Malshiras	4,672	4,681	4,146	4,155	286	286	240	240
10.	Karmala	4,477	4,531	3,399	2,701	624	1,376	454	454
11.	Madha	7,473	7,496	5,253	5,276	325	325	1,895	1,895

Note:- Figures are provisional (2) No. of irrigation wells not in use increased due to the chronic scarcity during 1972-73.

Source:- District Inspector of Land Records, Solapur.  
(Annual Season and crop Reports).

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Table No.16

Minor irrigation works excluding wells in Solapur District/1972-73 ~~and~~ ~~of~~ ~~Minor~~ ~~irrigation~~ ~~works~~  
 No. of Minor irrigation works.

Sr.No.	District/ Tahsil.	No. of works not in use				Works in use (No.)				Net area irrigated during 1972-73 (in Hectares)			
		Z.F.	State	Private Coop. etc.	Total	Z.F.	State	Private Coop. etc.	Total	Z.F.	State	Private Coop. etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District. Tahsil	1	1	10	12	15	20	11	46	884	1868	2182	4934
1.	Solapur North	1	-	-	1	-	1	-	1	-	105	-	105
2.	Barshi	-	-	2	2	3	3	-	6	248	**	-	248
3.	Akkalkot	-	-	2	2	-	-	-	-	-	-	-	-
4.	Solapur south	-	-	2	2	1	1	1	3	46*	6*	280	332
5.	Mohol	-	-	-	-	1	1	1	3	40	21	228	289
6.	Mangalvedhe	-	1	-	1	1	1	3	5	30*	30*	524	584
7.	Pandharpur	-	-	1	1	2	1	-	3	130	192	-	322
8.	Sangole	-	-	1	1	-	6	2	8	-	374*	160	534
9.	Malshiras	-	-	2	2	1	1	2	4	30*	95	660	785
10.	Karmala	-	-	-	-	4	4	-	8	210	1032*	-	1242
11.	Madha	-	-	-	-	2	1	2	5	150	13*	330	493

Note:- 1) Minor irrigation works including lift irrigation works also  
 2) Information regarding private lift irrigation works is not available  
 \* Decreased due to scarcity conditions. \*\* There was no water in the tanks

Source:- 1) Executive Engineer, M.I.Z.F.Solapur.  
 2) -do- Solapur Irrigation Dn.Solapur.  
 3) -do- N.R.S.C.Phaltan  
 4) District Dy. Registrar Coop. Societies, Solapur.

11k/3-E.

Table No.17

Major and Medium Irrigation Projects in Solapur District  
as on 30-6-1973.

Sr.No.	Item	Major Projects			Medium Projects.		
		3	4	5	6	7	8
1.	Name of the projects	Bhima Irrigation Project, Ujjani Dam.	Ashti Tank	Budhihal Tank	Ekruk Tank	Hingani Pangaon Project	Padwalkarwadi Project.
2.	Location of the projects.	On river Bhima near Ujjani Village Taluka: Madha	Near village Yeoti Tal: Mchol.	Near village Budhihal 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 completed	1883	1966	1871	Not completed	1972
b)	If in-complete probable year of completion.	1984	-	-	-	1976	-
c)	Estimated cost of the project (Rs. in lakhs)	964.94 (Revised including Dam & canals.)	8.29	90.50	14.21	167.77*	23.78
4.	<u>D a m</u>						
a)	Height sanctioned (in metres)	43.28* (In the river gorge)	17.60	18.53	23.17	24.51	15.17
b)	Height completed (in Metres)	Masonry work is in progress.	17.60	18.53	23.17	Construction work in progress	15.17

Table No.17 contd.

1	2	3	4	5	6	7	8
5.	<u>Canals</u>						
a)	Total length (in km)	454*	44.27 <sup>a</sup>	62.4 <sup>a</sup>	77.4 <sup>a</sup>	31.00	6.60**
b)	Length completed (in km)	(The work of ULBC is in progress upto 1st 84 km & 1st 20 km of length is nearly completed)	44.27	62.4	77.4	31.00	6.60**
6.	Maximum storage capacity (in million M <sup>3</sup> )	3140*	40.16*	3248*	74.03*	45.73	3.065*
7.	Storage capacity as on 31-3-73 (million M <sup>3</sup> )	Nil	40.16*	32.48	74.03	Nil	3.065
8.	Gross area commanded (in Hect.)	1,66,400* (1,54,600 by flow + 11800 by lift)	7213*	5644*	6566*	7211	530
9.	Culturable area commanded (in Hect.)	(1,33,000*) (1,23,600+9,500)	6809*	5514*	6856*	6190	425
10.	Irrigable area by completed project (in Hect.)	1,19,300* (1,11,300 by flow + 8,500 by lift)	4770*	4251*	6856*	5627	352
11.	Area irrigated at present (in Hect.)						
a)	Perennial	Nil	Nil	Nil	220	Nil	Nil
b)	Seasonal	Nil	1510	1831	1750	Nil	190

Note:- 1) The figures pertaining to Ekruk tank, Ashti Tank and Budhihal tank have been revised according to Register showing salient features of irrigation tanks maintained in the office of the Executive Engineer, Solapur Irrigation Dn. Solapur.

2) Height of Dam of Bhima project reported previously was from the deepest foundation in the river gorge. Now the same has been revised and the height is considered only in the river gorge. \* = Revised, <sup>a</sup> = Extended, \*\* = Length including Tail distributory.

Source:- 1) Superintending Engineer, Bhima Project Construction Circle Solapur  
2) Executive Engineer, Solapur, Irrigation Dn. Solapur.

Table No.18

Agricultural Wage Rates in Solapur District in 1973 (in Rs.)

Sr.No.	Month	Centre: Vairag							
		Skilled labour			Unskilled labour				
		Carpenter	Black smith	Cobbler	Field labour		Other Agril. labour		Herdsman
					Male	Female	Male	Femal	
1	2	3	4	5	6	7	8	9	10
1.	Jan. 73	7.00	7.00	7.50	2.50	1.75	-	-	1.25
2.	Feb.	7.00	7.00	7.50	2.50	2.00	-	-	1.25
3.	March	7.50	7.00	7.50	2.50	2.00	-	-	1.25
4.	April	7.50	7.00	7.50	2.50	2.00	-	-	1.25
5.	May	7.50	7.00	7.25	3.00*	3.00*	-	-	1.25
6.	June	7.50	7.00	7.00	3.00*	3.00*	-	-	1.25
7.	July	7.50	7.00	7.00	2.50	2.00	-	-	1.25
8.	7.00 Aug.	7.00	7.00	7.50	2.00	1.50	-	-	1.25
9.	Sept.	7.00	7.00	7.50	2.00	1.50	-	-	1.25
10.	Oct.	7.00	7.25	7.25	2.25	1.50	-	-	1.25
11.	Nov.	7.00	7.00	7.50	2.50	1.50	-	-	1.50
12.	Dec.	7.00	7.00	7.50	2.50	1.50	-	-	1.50

\* Rates of scarcity work.

Table No. 18 contd.

Sr.No.	Month	Centre: Mandrup							
		Skilled labour			Unskilled labour				
		Carpenter	Black smith	Cobbler	Field labour		Other Agril. labour		Herds men
1	2	3	4	5	6	7	8	9	10
1.	Jan. 73	9.00	9.00	6.00	2.25	1.50	-	-	1.25
2.	Feb. 73	10.00	9.00	6.50	2.00	1.25	-	-	1.25
3.	March 73	7.50	8.00	5.00	2.50	1.75	-	-	1.25
4.	April 73	9.00	8.50	6.00	3.00	1.62	-	-	1.25
5.	May 73	9.00	9.00	5.00	3.00	1.37	-	-	1.25
6.	June 73	8.00	6.00	5.00	2.25	1.75	-	-	1.25
7.	July 73	10.00	8.00	5.00	2.50	1.00	-	-	1.25
8.	Aug. 73	7.00	8.00	5.00	2.25	1.12	-	-	1.25
9.	Sept. 73	7.00	8.00	5.00	2.25	1.00	-	-	1.25
10.	Oct. 73	7.50	7.00	4.50	1.75	1.12	-	-	1.25
11.	Nov. 73	6.00	8.00	4.50	2.25	1.25	-	-	1.25
12.	<del>7.50</del> Dec. 73	<del>6.00</del> 7.50	9.00	4.50	2.50	1.12	-	-	1.25

Table No.18 contd.

Sr.No.	Month	Centre:- Modnimb							
		Skilled labour			Unskilled labour				
		Carpenter	Black smith	Cobbler	Field labour		Other Agril. labour		Herds-men
					Male	Female	Male	female	
1	2	3	4	5	6	7	8	9	10
1.	Jan.73	6.00	6.00	4.50	3.00	1.50	-	-	1.25
2.	Feb.73	6.00	6.00	4.50	3.00	1.50	-	-	1.25
3.	March 73	6.00	6.00	6.00	2.50	1.25	-	-	1.25
4.	April 73	6.00	7.00	4.50	2.50	1.25	-	-	1.25
5.	May 73	6.00	6.00	6.00	2.50	1.25	-	-	1.25
6.	June 73	6.00	6.00	6.00	2.75	1.50	-	-	1.25
7.	July 73	6.00	6.00	6.00	2.50	1.50	-	-	1.25
8.	Aug.73	6.00	6.00	6.00	2.50	1.50	-	-	1.25
9.	Sept.73	6.00	6.00	6.00	2.50	1.25	-	-	1.25
10.	Oct.73	6.00	6.00	6.00	2.75	1.25	-	-	1.25
11.	Nov.73	6.00	6.00	6.00	2.50	1.25	-	-	1.25
12.	Dec.73	6.00	6.00	6.00	2.50	1.25	-	-	1.25

Note:- 1) Agril. wage rates shown in the statement are the average Agril. wage rates during two fortnights in particular month.

2) Agril. wage rates are given only for the price collection centres selected by the Directorate of Economics and Statistics, Bombay.

11k/7-4-75

Source:- District Statistical Officer, Solapur.

TABLE NO.19

Agricultural Implements in each tahsil of Solapur district 1972

Sr.No.	Dist./ Tahsil	No. of ploughs		No. of carts	No. of sugarcane crushers		Oil Engi nos with pumps for irri- gation purposes	Elect ric pumps for irri- gation purpose	Tract ors.	Oil Charis	
		Wooden	Iron		Worked by power	Worked by bull- locks				5 kgs & above	Less than 5 kg
1	2	3	4	5	6	7	8	9	10	11	12
	District:	15,863	37,513	49,922	736	181	16,420	6,370	204	384	5
	<u>Tahsil</u>										
1.	Solapur north.	1,323	1,627	2,454	76	-	745	646	14	52	-
2.	Barshi	635	3,893	6,809	37	12	1,868 <sup>18</sup>	490	11	17	-
3.	Akkalkot	3,309	3,185	4,881	124	43	2,115	383	6	16	5
4.	Solapur south	2,565	2,671	3,706	60	11	1,177	645	23	3	-
5.	Mohol	1,132	3,139	4,251	95	5	<del>1,000</del>	957	1	59	-
6.	Mangalvedhe	1,517	2,201	3,071	18	17	894 <sup>(100)</sup>	264	5	36	-
7.	Pandharpur	1,030	3,445	4,319	79	51	1,320	1,059	8	73	-
8.	<del>Sangole</del> Sangole	1,807	4,926	4,622	40	-	1,415	817	1	30	-
9.	Malshiras	1,113	4,412	5,634	39	16	3,380	720	128	9	-
10.	Karnala	547	4,103	5,310	54	6	810	126	1	70	-
11.	Madha	77	3,220	5,465	84	20	<del>1,731</del>	263	6	19	-

Source:- Livestock Census 1972.

Table No.20

Famine, Scarcity and akin to scarcity data in Solapur district for the year 1973-74

Sr.No.	Item	District total	Tahsils		
			Solapur North	Barshi	Akkalkot
1	2	3	4	5	6
<b>A. Famine and chronic Scarcity</b>					
1.	Total No. of villages in the district	953	44	129	121
2.	No. of villages affected	953	44	129	121
3.	Population affected	18,37,288	88,773	2,00,342	1,62,742
4.	No. of villages to which full suspension in L.R. granted.	953	44	129	121
5.	Estimated loss (in Rs.)				
	1) Failure of crops (2) Loss of Livestock property etc.		Information is not available		
6.	No. of relief works undertaken	8,594	379	941	1,521
7.	No. of persons employed	2,67,956	10,801	35,508	46,347
8.	Expenditure incurred (in Rs.)	19,28,76,425	Tahsilwise break up is not available		
9.	Grain loan distributed under A.I. Act (in Rs.)				
	1) Fodder	36,39,871	3,01,000	4,75,000	10,07,000
	2) Bullock	21,10,640	3,99,000	9,16,000	7,53,000
	3) Total:-	97,50,511	7,00,000	13,91,000	17,60,000



Table No.20 contd.

Sr. No.	Item	District total	Tahsils									
			Solapur South	Mohol	Mangal-vedhe	Pandhar-pur.	Sangole	Malshiras.	Karmala	Madha		
1	2	3	7	8	9	10	11	12	13	14		
1.			80	89	71	83	68	75	96	97		
2.			80	89	71	83	68	75	96	97		
3.		1,33,943	1,42,334	92,682	1,33,975	1,44,327	2,26,480	1,37,442	1,74,848			
4.			80	89	71	83	68	75	96	97		
5.	(1)		Information is not available									
	(2)											
6.			661	739	741	662	835	670	653	492		
7.		23,819	19,737	16,915	16,933	28,333	21,697	24,000	20,866			
8.			Tahsilwise break up is not available									
9.	1)	3,50,000	2,50,000	21,300	2,84,400	73,844	25,556	2,50,000	6,01,771			
	2)	6,84,800	5,00,000	3,96,785	6,20,000	3,45,055	4,72,000	5,11,000	5,13,000			
	3)	10,34,800	7,50,000	4,18,085	9,04,400	4,18,899	4,97,556	7,61,000	11,14,771			

Table No. 29 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>B. Akin to Scarcity</b>													
1.	No. of villages affected	0											
2.	Population affected	0											
3.	No. of villages to which full suspension in L.R. granted	0											
4.	Estimated loss (in Rs.)	0											
	1) Failure of crops	0											
	2) Loss of livestock property etc.	0											
5.	No. of relief works undertaken	0											
6.	No. of persons employed	0											
7.	Expenditure incurred	0											
8.	Tagal loan distributed under A.I. Act.	0											
<b>C. Floods</b>													
1.	No. of villages affected	0											
2.	Population affected full	0											
3.	No. of villages to which suspension in L.R. granted	0											
4.	Estimated loss in Rs.	0											
	1) Failure of crops	0											
	2) Loss of livestock property etc.	0											
5.	No. of relief works undertaken	0											
6.	No. of persons employed	0											
7.	Expenditure incurred	0											
8.	Tagal loan distributed under A.I. Act.	0											

Note:- Information in respect of chronic scarcity is as per Annular declared for Rabi crops 1972-73.

Table No. 21

Determination of precarious and other scarcity areas according to the history of scarcity in District Solapur.

Sr. No.	District/ Tahsil.	Circle	No. of villages in the circle	Total no. of villages affected in the year.					R E M A R K S		
				1968- 69.	1969- 70	1970- 71	1971- 72	1972- 73		1973- 74	
1	2	3	4	5	6	7	8	9	10	11	
District Total			35	953	-	-	952	952	953	953	
<u>Tahsils</u>											
1.	Solapur s North.	1) Solapur 2) Mardi	16 23	- -	- -	16 23	16 28	16 28	16 28	16 28	
2.	Barshi	1) Barshi 2) Agalgach 3) Vairag	18 31 27	- - -	- - -	18 31 27	18 31 27	18 31 27	18 31 27	18 31 27	
		4) Upale (D) 5) Pangach	26 27	- -	- -	26 27	26 27	26 27	26 27	26 27	
3.)	Akkalkot	1) Akkalkot 2) Maindargi 3) Tadwal	41 39 41	- - -	- - -	41 38 41	41 38 41	41 39 41	41 39 41	41 39 41	
4.)	Solapur south	1) Hattur 2) Boramani 3) Mandrup	25 25 28	- - -	- - -	25 25 28	26 26 28	26 26 28	26 26 28	26 26 28	
5.)	Mohol	1) Mohol I 2) Mohol II 3) Shetfal 4) Sawaleshwar	25 20 20 24	- - - -	- - - -	25 20 20 24	25 20 20 24	25 20 20 24	25 20 20 24	25 20 20 24	
6.)	Mangalvedhe	1) Mangalvedhe 2) Andhalgach 3) Mangalvedhe	18 25 28	- - -	- - -	18 25 28	18 25 28	18 25 28	18 25 28	18 25 28	
7.)	Pandharrur	1) Pandharrur 2) Tungat 3) Karkamb	21 29 33	- - -	- - -	21 29 32	21 29 32	21 29 33	21 29 33	21 29 33	
8.)	Sangole	1) Sangole 2) Hatid	29 39	- -	- -	29 39	29 39	29 39	29 39	29 39	
9.)	Malshiras	1) Malshiras 2) Netepute 3) Akluj	26 26 23	- - -	- - -	26 26 23	26 26 23	26 26 23	26 26 23	26 26 23	
10.)	Karmala	1) Karmala 2) Jeur 3) Pomalwadi 4) Salse	25 24 24 23	- - - -	- - - -	25 24 24 23	25 24 24 23	25 24 24 23	25 24 24 23	25 24 24 23	
11.)	Madha	1) Madha 2) Kurduwadi 3) Modnimb 4) Tembhorni	24 27 23 23	- - - -	- - - -	24 27 23 23	24 27 23 23	24 27 23 23	24 27 23 23	24 27 23 23	

Note:- No. of villages in col. 7 & 8 are as per 1961 census and those reported under col. 4, col. 9 and 10 are as per 1971 census. All villages in the district were affected by scarcity from the year 1970-71 to 1973-74.

Source:- Collector's Office, Solapur.

Table No.22

Livestock in each tahsil of Solapur District as per 1972 Census.

Sr.No.	District/Tahsil.	Cattle				Total males.
		Males over 3 years				
		Used for Breeding only.	Used for Breeding & work both	Used for work only	Others.	
1	2	3	4	5	6	7
	District.	445	8,108	1,91,482	2,727	2,02,762
	Tahsil					
1.	Solapur North	89	279	9,707	57	10,132
2.	Barshi	14	166	29,023	238	29,441
3.	Akkalkot	16	1,902	19,926	155	21,999
4.	Solapur south	36	1,525	12,282	74	13,917
5.	Mohol	36	441	16,060	185	16,722
6.	Mangalvedhe	56	190	10,390	84	10,720
7.	Fandharpur	33	42	14,195	139	14,409
8.	Sangole	43	484	14,316	233	15,066
9.	Malshiras	33	648	16,500	228	17,409
10.	Karmala	45	2,315	27,501	1,099	30,960
11.	Madha	44	116	21,592	205	21,987

Table No.22 contd.

Sr.No.	District/Tahsil.	Females over 3 years						
		Breeding		Working	Others	Total females	Young stock	Total cattle.
1	2	8	9					
	District. Tahsil	In milk	Dry & not calved even once.					
		71,577	84,063	546	625	15,6,811	1,34,175	4,93,748
1.	Solarur north	3,828	3,898	14	13	7,747	7,245	25,124
2.	Barshi	7,293	10,448	9	61	17,811	15,761	63,013
3.	Akkalkot	6,739	5,197	5	44	12,015	10,013	44,027
4.	Solarur south	5,068	5,112	95	65	10,340	9,622	33,879
5.	Mchl	6,333	6,838	168	50	13,439	12,206	42,367
6.	Mangalvedhe	5,133	7,470	4	5	12,617	8,977	32,314
7.	Pandharpur	7,084	7,415	9	41	14,549	14,525	43,483
8.	Sangole	7,504	11,420	32	42	18,998	11,959	46,023
9.	Malshiras	8,275	9,087	2	32	17,396	13,614	48,419
10.	Karmala	7,425	10,173	109	188	18,895	17,110	65,965
11.	Madha	6,810	7,011	99	84	14,004	13,143	49,134

Table No.22 contd.

Sr.No.	District/Tahsil.	Buffaloes									
		Used for Breeding only.	Used for breeding & work both	Used for work only.	Others	Total males.	In milk	Breeding			Total
1	2	15	16	17	18	19	20	21	22	23	24
	District. Tahsil.	318	986	3,744	306	5,324	42,538	34,175	619	279	77,611
1.	Solapur North	48	54	280	39	421	4,804	3,268	25	18	8,115
2.	Barshi	35	109	285	19	448	4,806	4,590	74	61	9,531
3.	Akkalkot	32	32	193	10	267	6,852	4,211	13	26	11,102
4.	Solapur south	40	45	127	29	241	4,662	3,530	25	15	8,232
5.	Mohol	14	123	411	21	569	3,437	2,617	149	51	6,254
6.	Mangalvedhe	12	24	203	7	256	2,043	1,998	5	4	4,050
7.	Pandharpur	34	124	450	13	621	4,114	2,861	66	33	7,074
8.	Sangole	18	74	371	34	497	2,702	2,863	82	10	5,657
9.	Malshiras	45	101	195	16	357	3,983	3,145	5	-	7,133
10.	Karmala	16	132	537	96	781	2,476	2,832	65	35	5,408
11.	Madha	21	128	692	22	866	2,659	2,260	110	26	5,055

Table No.22 contd.

Sr.No.	District/Tahsil	Buffaloes			Sheep	Goats	Other live-stock	Total live-stock	Total poultry.
		Young stock	Total buffaloes	Total bovine					
1	2	25	26	27	28	29	30	31	32
	District:-	58,163	1,41,098	6,34,846	2,30,075	4,26,713	16,509	13,08,143	6,03,845
1.	Solapur north	4,679	13,215	38,339	3,361	20,810	1,687	64,197	20,860
2.	Barshi	5,777	15,756	78,769	7,416	36,889	1,531	1,24,605	33,969
3.	Akkalkot	6,983	18,352	62,379	4,538	33,449	1,335	1,01,701	21,919
4.	Solapur south	5,425	13,898	47,777	3,144	25,817	668	77,406	20,233
5.	Mohol	5,582	12,405	54,772	14,149	46,959	1,555	1,17,435	39,567
6.	Mangalvedhe	3,510	7,816	40,130	22,030	26,979	1,487	90,626	49,785
7.	Pandharpur	6,389	14,084	57,567	16,227	52,963	1,131	1,27,888	61,519
8.	Sangole	4,287	10,441	56,464	76,756	41,891	855	1,75,966	94,173
9.	Malshiras	5,960	13,450	61,869	61,214	36,116	1,626	1,60,825	1,49,779
10.	Karmala	4,747	10,936	76,901	11,003	46,776	2,595	1,37,275	53,916
11.	Matha	4,824	10,745	59,879	10,237	58,064	2,039	1,30,219	58,125

Source:- Livestock Census 1972.

Table No.23

Veterinary statistics in each Tahsil of Solapur District for the year 1973-74

Sr. District/ No. Tahsil.	No. of Veterinary						Animals treated in				No. of artificial insemination	
	Hospitals	Dispensaries	Aid centres	Doc-tors	Stockmen	Hospitals	Dispensaries	Aid-centres	Total	Cent.res.	Animals inseminated	
1	2	3	4	5	6	7	8	9	10	11	12	13
District Total:-	2	10	42	12	63	17848	35923	93951	147722	17	4567	
<u>Tahsil</u>												
1. Solapur North	1	-	2	1	5	13663	-	5313	18976	1	245	
2. Barshi	1	-	6	1	8	4185	-	11285	15470	3	406	
3. Akkalkot	-	1	5	1	5	-	2253	4538	6811	1	196	
4. Solapur South	-	1	3	1	4	-	2776	3576	6352	1	56	
5. Mohol	-	1	4	1	6	-	5087	3442	8529	1	425	
6. Mangalvedhe	-	1	3	1	3	-	2404	3486	5890	1	91	
7. Pandharpur	-	1	3	1	6	-	4713	16071	21184	2	1418	
8. Sangole	-	2	4	2	8	-	4229	4328	8557	1	8*	
9. Malsiras	-	1	4	1	6	-	6535	20128	26663	1	-*	
10. Karmala	-	1	4	1	6	-	3279	9796	13075	2	123	
11. Madha	-	1	4	1	6	-	4647	11538	16215	3	1599	

\* Note:- 1) As there are sufficient no. of private 'Khillar' bulls kept for breeding only there is very less response to the artificial insemination in Sangole tahsil.  
2) Semens were not supplied to the A. I. centre in Malsiras tahsil for want of instruments for safe preservation. Hence nil information.

Source:- District Animal Husbandry Officer, Z. F. Solapur.



Table No.21

## Disease-wise livestock Mortality in Solapur District in 1973-74

Sr.No.	Contagious & Parasitic diseases	Local names	Attacks (No.)	Deaths (No.)
1	2	3	4	5
	Total livestock mortality		130	92
	I) Bovine			
1.	Haemorrhagic septicaemia	Ghatsarp (घाटसर्प)	28	28
2.	Foot & Mouth	Lal, Khurkut (लाल, खुरकुट)	34	-
3.	Black Quarter	Farya (फर्या)	4	4
4.	Anthrax	-	-	-
5.	Surra	-	-	-
6.	Other contagious & parasitic diseases	-	-	-
	Total:-		66	32
	II. Sheep & Goats			
1.	Anthrax	-	-	-
2.	Sheep Pneumonia	-	-	-
3.	Foot & Mouth	(लालखुरकुट)	-	-
4.	Other contagious & parasitic diseases (Enterotoxaemia)	-	64	60
	Total:-		64	60
	III. Poultry			
1.	Runikhed disease	(मालमोडी)	-	-
2.	Powl Pox	-	-	-
3.	Spriechatosis	-	-	-
4.	Contagious & Parasitic diseases	-	-	-
5.	Cocci disease	-	-	-
6.	Others	-	-	-
	Total:-		-	-

Source - District Animal Husbandry  
Oficer, Z.F. Solapur.

Table No.25

No. of Recognised slaughter Houses and Animals slaughtered in these slaughter houses in Solapur District during the year 1973-74

Sr.No.	Name with Tahsil.	Slaughter houses	No. of Animals slaughtered						
		total No.	Cattle	Buffaloes	Sheep	Goats	Pigs	Other Animals.	Total
1	2	3	4	5	6	7	8	9	10
	District Total	12	1,692	1,068	25,199	52,904	-	-	80,863
1.	Govt. slaughter house Solapur, tahsil Solapur North.	3	896	246	23,932	41,021	-	-	66,095
2.	Govt. Slaughter house Barshi, Tahsil, Barshi	2	306	567	722	2,898	-	-	4,493
3.	Municipal slaughter house Akkalkot, Tahsil Akkalkot.	1	-	-	56	4,688	-	-	4,744
4.	Municipal slaughter house Maindargi, Tahsil Akkalkot	1	350	170	-	-	-	-	520
5.	Govt. slaughter house Mohol, Tahsil, Mohol.	1	84	74	-	-	-	-	158
6.	Municipal slaughter house Pandharrur, Tahsil, Pandharrur	2	56	11	98	3,327	-	-	3,492
7.	Municipal slaughter house Sangole, Tahsil, Sangole	1	-	-	190	109	-	-	299
8.	Municipal slaughter house Parmala, Tahsil, <i>Karmala</i>	1	-	-	201	861	-	-	1,062

Source:- 1) Zilla Parishad, Solapur.  
2) Municipalities in Solapur District.

Table No.26-A(A)

Forest area in Solapur district during the year 1973-74  
(Area in Hectares)

Sr.No.	District	Deptt.	Reserved	Protected	Unclassed	Total
1	2	3	4	5	6	7
1.	Solapur	Total	35,459	-	1,066	36,525
		Revenue	24,517	-	-	24,517
		Forest	10,942	-	1,066	12,008

Note:- Figures are provisional. Source:- Forest Statistician-M.S. Pune.

Table No.26(B)

Major and minor Forest Products in Solapur District during 1973-74

Sr. No.	Timber		Fuel		Sandle wood		Minor forest products in value			
	Quantity in '000' m <sup>3</sup>	Value in Rs.	Quantity in '000' m <sup>3</sup>	Value in Rs.	Quantity in '000' m <sup>3</sup>	Value in Rs.	Bamboo in Rs.	Grass & grazing in Rs.	Other products (specified) in Rs.	Total value in Rs.
1	2	3	4	5	6	7	8	9	10	11
1.	-	-	0.005	408	-	-	-	2,435	1) Dhawada gum 555 : 2) Other receipt 2052:5,450 3) Total 2607:	

11k/5-7-75.

Source:- 1) Divisional Forest Officer, Satara.  
2) Divisional Forest Officer, Amel Nagar.

Table No.27

Factory S-tatistics( Annual) 1972.  
Average daily employment of workers in Factories in Solapur district.

Sr.No.	Industry/ Group/ Sub Groups.	Year.	No. of registered factories.	No. of closed factories	No. of working factories submitting returns.
1	2	3	4	5	6
1	1. Gins & Presses	1972	29	11	12
2	2. Manufacture of dairy products	1972	1	-	1
3	3. Manufacture of grain mill products	1972	19	4	15
4	4. Manufacture/bakery products	1972	3	-	3
5	5. Sugar factories & refineries	1972	24	7	14
6	6. Manufacture of miscellaneous food preparations	1972	23	6	17
7	7. Tobacco manufactures	1972	45	8	34
8	8. Spinning, Weaving & finishing of textiles	1972	126	2	121
9	9. Manufacture of wearing apparel(except footwear)	1972	4	-	4
10	10. Manufacture of wood & cork except manufacture of furniture.	1972	1	-	1
11	11. Manufacture of furniture & fixtures	1972	5	1	4
12	12. Pulp, Paper & paper board mills	1972	2	-	2
13	13. Printing & Book binding etc.	1972	9	-	9
14	14. Tanneries & leather finishing	1972	1	-	1
15	15. Manufacture of Miscellaneous chemical products	1972	2	-	2
16	16.(a) Petroleum(b) Kerosene(c) Kerosene pumping, filling & storage(d) Petroleum, Pumping, filling & storage.	1972	1	-	1

11k/19.8

Table No.27 contd.

Sr.No.	Industry Group/Sub groups	Year.	Total workers in (6)			Total No. of mandays worked.	No. of work ing factories not submitt ed returns.	No. of workers in(11)
			Total	Males	Females			
1	2	3	7	8	9	10	11	12
1.	Gins/Fresses /and	1972	509	254	255	59155	6	231
2.	Manufacture of dairy products	1972	83	80	3	30295	-	-
3.	Manufacture of grain mill products	1972	250-25	120	177	52686	-	-
4.	Manufacture/bakery products /of	1972	30	30	-	9798	-	-
5.	sugar factories & refineries	1972	1962	1865	97	395253	3	42
6.	Manufacture of miscellaneous food preparations	1972	199	162	37	35861	-	-
7.	Tobacco Manufacture	1972	3394	314	3080	1019659	3	511
8.	Spinning/weaving & finishing of textiles	1972	14732	13512	1220	4580237	3	44
9.	Manufacture of wearing apparel(except footwear)	1972	70	26	44	20704	-	-
10.	Manufacture of wood & cork except manufacture of furniture.	1972	8	8	-	2464	-	-
11.	Manufacture of furniture & fixtures	1972	56	56	-	17208	-	-
12.	Pulp.Paper & paper board mill	1972	16	13	3	3417	-	-
13.	Printing & Book binding etc.	1972	170	170	-	58145	-	-
14.	Tanneries & leather finishing	1972	17	15	2	5321	-	-
15.	Manufacture of miscellaneous chemical products	1972	28	26	2	8592	-	-
16.	a)Petroleum (b) Kerosene(c)Kerosenepumping filling & storage(d) Petroleum pumping, filling & storage	1972	16	16	-	5010	-	-

Table No.27 contd.

1	2	3	4	5	6
17.	Manufacture of structural & clay products	1972	1	-	1
18.	Manufacture of non metallic mineral products not elsewhere classified.	1972	11	1	9
19.	Ferrous metals	1972	2	-	2
20.	Manufacture of metal products(except machinery & transport equipment)	1972	26	1	5
21.	Manufacture of Machinery except electrical machinery)	1972	13	1	12
22.	Manufacture & repair of rail road equipments	1972	1	-	1
23.	Repairs of motor vehicles & cycles	1972	11	-	11
24.	Manufacture of transport equipment not elsewhere classified.	1972	1	-	-
25.	Manufacture of Industries not elsewhere classified.	1972	1	-	1
26.	Electric light & power	1972	3	-	3
27.	Water supply stations	1972	4	-	3
28.	Sanitary services(pumping & sewage)	1972	1	-	1
29.	a)Laundries & lanudry services b) Job dyeing, dry cleaning etc. c) Dhobi Ghat (d) Others.	1972	1	-	1
	Total:-	1972	351	42	291

Table No.27 contd.

1	2	3	7	8	9	10	11	12
17.	Manufacture of structural & clay products	1972	13	13	-	4,017	-	-
18.	Manufacture of non metallic mineral products not elsewhere classified.	1972	183	170	13	48,614	1	15
19.	Ferrous metals	1972	40	40	-	11,414	-	-
20.	Manufacture of metal products (except machinery transport equipment)	1972	33	33	-	9,637	-	-
21.	Manufacture of Machinery(except electrical machinery)	1972	<del>1,012</del> <sup>1012</sup>	<del>1,012</del> <sup>1001</sup>	11	3,07,017	-	-
22.	Manufacture & repair of rail road equipments	1972	610	610	-	1,81,170	-	-
23.	Repairs of motor vehicles & cycles.	1972	582	581	1	1,98,860	-	-
24.	Manufacture of transport equipment not elsewhere classified.	1972	-	-	-	-	1	12
25.	Manufacture of Industries not elsewhere classified.	1972	12	12	-	3,699	-	-
26.	Electric light & power	1972	73	73	-	22,400	-	-
27.	Water supply stations	1972	114	114	-	35,695	1	61
28.	Sanitary services(pumping & sewage)	1972	27	27	-	9,855	-	-
29.a)	Laundries & laundry services	1972	22	22	-	6,644	-	-
	b)Job dyeing, dry cleaning etc.							
	c)Dhobi Ghat(d) Others							
	Total:-	1972	24,263	19,323	4,945	71,22,854	18	916

11k/19.8

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

Table No. 28

Industrywise distribution of working factories according to working strength in Solapur District for the year 1972

Sr.No.	Major group(2digitd) of industries.	Year.	less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers.	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1.	Process allied to agriculture	1972.	1	7	1	17	13	409	1	88
2.	Food except Beverages	1972	14	89	22	322	11	267	1	83
3.	Tobacco	1972	-	-	1	17	6	216	15	1053
4.	Textiles	1972	65	420	31	432	11	336	3	201
5.	Footwear, other wearing apparel & made up textile goods	1972	2	14	1	10	1	46	-	-
6.	Wood & cork except furniture	1972	1	8	-	-	-	-	-	-
7.	Furniture & fixtures	1972	2	12	1	12	1	32	-	-
8.	Paper & Paper products	1972	2	16	-	-	-	-	-	-
9.	Printing publishing & allied industries	1972	4	27	3	42	1	46	1	55
10.	Leather & leather products (except footwear)	1972	-	-	1	17	-	-	-	-
11.	Chemicals & chemical products	1972	1	8	-	-	1	20	-	-
12.	Products of petroleum & coal	1972	-	-	1	16	-	-	-	-
13.	Non metallic mineral products (except products of petroleum & coal)	1972	2	8	7	94	-	-	2	109
14.	Basic metal industries.	1972	1	2	-	-	1	20	-	-
15.	Metal products(except machinery & transport equipment)	1972	3	12	2	21	-	-	-	-



Table No.28 contd.

Sr.No.	Major group (2 digitd) of industries.	Year	100 to 499 workers		500 to 999 workers		1000 to 4999 workers		5000 & above workers	
			A	B	A	B	A	B	A	B
1	2	3	12	13	14	15	16	17	18	19
1.	Process allied to agriculture	1972	2	219	-	-	-	-	-	-
2.	Food except Beverages	1972	4	1,292	1	520	-	-	-	-
3.	Tobacco.	1972	15	2,619	-	-	-	-	-	-
4.	Textiles	1972	8	1,867	2	1,170	4	10,330	-	-
5.	Footwear other wearing apparel & made up. textiles goods	1972	-	-	-	-	-	-	-	-
6.	Wood & cork except furniture	1972	-	-	-	-	-	-	-	-
7.	Furniture & fixtures	1972	-	-	-	-	-	-	-	-
8.	Paper & Paper products	1972	-	-	-	-	-	-	-	-
9.	Printing, Publishing & allied industries.	1972	-	-	-	-	-	-	-	-
10.	Leather & leather products (except footwear)	1972	-	-	-	-	-	-	-	-
11.	C hemicals & chemical products	1972	-	-	-	-	-	-	-	-
12.	Products of petroleum & coal	1972	-	-	-	-	-	-	-	-
13.	Non metallic mineral products (except products of petroleum & coal)	1972	-	-	-	-	-	-	-	-
14.	Basic metal industries.	1972	-	-	-	-	-	-	-	-
15.	Metal products(except Machinery & Transport equipment)	1972	-	-	-	-	-	-	-	-

Table No.28 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
16.	Machinery(except electrical machinery)	1972	3	21	5	68	3	68	-	-	-	-	1	855	-	-	-	-
17.	Transport equipment	1972	1	8	3	32	4	154	3	188	1	212	1	610	-	-	-	-
18.	Miscellaneous Industries.	1972	-	-	1	12	-	-	-	-	-	-	-	-	-	-	-	-
19.	Electricity, Gas & steam	1972	-	-	1	15	2	58	-	-	-	-	-	-	-	-	-	-
20.	Water & sanitary services	1972	1	-	1	17	2	59	2	126	-	-	-	-	-	-	-	-
21.	Personal services	1972	-	-	-	-	1	22	-	-	-	-	-	-	-	-	-	-
Total:-		1972	102	652	82	1144	58	1771	28	1903	30	6229	5	3155	4	10330	-	-

A= No. of factories. D= Employment.

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

Table No.29

Distribution of factories according to No.of days worked in Solapur District  
for the year 1972

Sr.No.	Major group of industries in (2 digitd)	Year.	No. of days not stated		60 days or less		61 to 120 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.	Processes allied to Agriculture	1972	-	-	3	152	7	313	1	37	-	-	1	7	-	-
2.	Food except Beverages	1972	-	-	10	184	7	214	9	994	6	83	5	62	13	994
3.	Tobacco	1972	-	-	-	-	-	-	2	50	-	-	22	1822	10	1522
4.	Textile	1972	-	-	-	-	1	5	2	24	5	170	40	489	73	14044
5.	Footwear, other wearing apparel & made up textile goods	1972	-	-	-	-	-	-	1	8	-	-	-	-	3	62
6.	Wood & cork except furniture.	1972	-	-	-	-	-	-	-	-	-	-	-	-	1	8
7.	Furniture & fixture	1972	-	-	-	-	-	-	-	-	-	-	1	4	3	52
8.	Paper & paper products	1972	-	-	-	-	-	-	1	9	-	-	-	-	1	7
9.	Printing, Publishing and allied industries.	1972	-	-	-	-	-	-	-	-	-	-	-	-	19	170
10.	Leather & leather products except footwear	1972	-	-	-	-	-	-	-	-	-	-	-	-	1	17
11.	Chemical & chemical products	1972	-	-	-	-	-	-	-	-	-	-	-	-	12	28
12.	Products of petroleum & coal.	1972	-	-	-	-	-	-	-	-	-	-	-	-	1	16

Table No.29 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
13.	Non metallic mineral products(except products of petroleum & coal.)	1972	-	-	1	10	2	17	-	-	1	7	2	29	4	123
14.	Basic metal industries	1972	-	-	-	-	-	-	-	-	-	-	1	38	1	2
15.	Metal products(except machinery & transport equipment)	1972	-	-	-	-	-	-	1	1	-	-	3	22	1	10
16.	Machinery(except Electrical Machinery)	1972	-	-	1	23	-	-	-	-	-	-	-	-	11	989
17.	Transport equipment	1972	-	-	-	-	-	-	-	-	-	-	1	610	11	582
18.	Misc. Industries.	1972	-	-	-	-	-	-	-	-	-	-	-	-	1	12
19.	Electricity, Gas & steam	1972	-	-	-	-	-	-	-	20	-	-	1	23	2	50
20.	Water & sanitary services.	1972	-	-	-	-	-	-	-	-	-	-	1	65	3	76
21.	Personal services	1972	-	-	-	-	-	-	-	-	-	-	-	-	1	22
-	Total:-	1972	-	-	15	369	17	549	17	1123	12	260	78	3171	152	18796

A= No. of factories . B= Employment.

Source:- Chief Inspe. or of Factories.  
Govt. of Maharashtra.

11k/19-8.

Table No.30

## Annual survey of Industries 1966 District Solapur

Sr.No.	Industry name	No. of registered factories.	Productive capital Rs.'000'	Employment No.	Gross output Rs.'000'	Value added Rs.'000'
1	2	3	4	5	6	7
105	Manufactures of grain mill products	22	3,022	381	17,413	295
207	Sugar factories & Refineries	56	45,181	2,313	57,594	12,562
202	Manufacture of dairy products (1)					
206	Manufacture of Bakery products (1)	22	2,416	419	20,173	1,192
209	Manufacture of Misc. food products (20)					
231	Spinning Weaving & finishing of textiles	75	45,054	15,614	1,59,664	38,554
239	Manufacture of textiles not elsewhere classified.	30	2,134	625	6,626	1,029
243	Manufacture of wearing apparel (2) (Except food wear)					
244	Manufacture of made up textiles goods (5) (Except wearing apparel)	7	316	43	537	81
260	Manufacture of finishing & fixtures	3	351	201	2,189	543
280	Printing, Publishing & Allied Industries	5	522	106	1,030	372
291	Tanneries & Leather finishing plants (1)					
321	Petroleum refineries etc. (1)	6	382	143	1,471	500
339	Manufacture of non metallic mineral products not elsewhere classified.					
341	Iron & steel basic industries (1)					
350	Manufacture of metal products (3) (Except machinery & transport equipment)	4	2,992	786	7,680	3,653

Table No. 30 contd.

1	2	3	4	5	6	7
360	Manufacture of Machinery (except electrical machinery)	7	1,216	144	1,958	501
382	Manufacture of rail equipment (2)					
384	Repair of motor vehicles (11)	13	2,889	1,085	7,284	2,817
399	Manufacture industries not elsewhere classified	3	389	42	758	152
511	Electric light & power (Generation transmission & distribution of electric energy)	3	17,700	328	3,909	1,130
	District Total:-	256	1,24,564	22,230	2,88,288	62,841

Notes:- 1 : The figures are provisional (2) The figures are based on actuals of the reporting census sector factories & estimates of sample sector factories.

- 3) The no. of registered factories shown in col. 3 are those factories registered with the Chief Inspector of Factories, Bombay under section (2.M) of the factories Act. 1948.
- 4) The information pertaining to less than three factories in any industries is clubbed with other industry group.

Source:- Chief Inspector of Factories, M.S.

Table No.31

Employment Exchange Statistics in Solapur District during the year 1973-74

Sr.No.	Month	No. of Registrations during the month.	No. of vacancies notified.	No. of Employers using exchange	No. on Live-Register at the end of month	No. of candidates placed in employment		No. of candidates placed in employment		
						Private sector.	Public sector	Scheduled caste/s tribes	Other	Total
1	2	3	4	5	6	7	8	9	10	11
1.	April, 73	921	229	28	20,044	1	154	6	149	155
2.	May ,73	1,460	215	36	20,708	30	41	11	60	71
3.	June ,73	2,172	159	26	24,433	78	30	12	96	108
4.	July ,73	1,636	309	36	25,119	14	175	29	160	189
5.	Aug ,73	1,127	472	36	25,213	22	151	18	155	173
6.	Sept, 73	1,558	94	26	26,091	-	47	3	44	47
7.	Oct 73	1,026	63	29	26,409	1	59	7	53	60
8.	Nov, 73	1,133	63	25	26,972	3	71	13	61	74
9.	Dec, 73	1,036	217	28	25,676	19	33	6	46	52
10.	Jan , 74	1,361	186	26	25,680	13	122	14	121	135
11.	Feb , 74	1,052	59	26	25,665	1	71	19	53	72
12.	March, 74	1,161	151	52	25,353	58	83	24	117	141
Total for the year 1973-74		17,643	2,217	374	X	240	1,037	162	1,115	1,277

Source:- Sub Regional Employment Officer,  
Solapur.

11k/17-4-75.

Table No.32

**Occupational Distribution of Total Registration & Placement  
in Excess Employment Exchange in District Solapur  
during 1973-74**

Sr.No.	Registration and placement according to classification		
	Occupation Head	Registration & placement according to National classification	
1	2	3	
		Registration	Placement
		tion.	
1	2	3	4
1.	Professional, Technical & related workers.	604	215
2.	Administrative, scientific and managerial workers	31	5
3.	Clerical & related workers	926	217
4.	Sales workers	2	-
5.	Farmers Fishermen, Hunters & related workers	94	2
6.	Miners, Quarrymen	-	-
7.	Workers in Transport and communication occupation	302	47
8.	Craftsman, Production, process workers Labourers not elsewhere classified.	418	77
9.	Service, sport & related workers	95	46
10.	Workers not elsewhere classified	15,171	668
	Total	17,643	1,277

Source:- Sub-Regional Employment  
Officer, Solapur.

11k/21-4-75.



Table No.33

Employment in different Industries as on 31st March 1974: Solapur District.

Sr.No.	Description of Industry.	No. of reporting establishments	31st March 1974			
			No. of Employees			
			Govt.	Quasi Govt.	Private	Total
1	2	3	4	5	6	7
1.	Agriculture	8	142	942	-	1,084
2.	Mining & Quarrying	-	-	-	-	-
3.	Manufacturing	428	4,204	-	35,152	39,356
4.	Construction	31	3,639	1,283	179	5,101
5.	Electricity & Gas, water and sanitation service	8	344	2,816	26	3,186
6.	Trade, Commerce & Miscellaneous	133	-	1,118	1,648	2,766
7.	Transport, Storage & Communication.	19	18,396	2,585	129	21,110
8.	Services	441	7,873	15,205	6,725	29,803
9.	Grand Total:-	1,068	34,598	23,949	43,859	1,02,406

11k/21-4-75.

Source :- Sub Regional Employment Officer,  
Solapur.

Table No.34

Consumption of Electricity in Solapur District during 1973-74 (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 purchases
1	2	3	4	5	6	7	8	9
1.	Thermal	-	-	-	-	-	-	-
2.	Hydro	8402	6520	86962	2346	20459	4959	129648
3.	Other	-	-	10307	-	-	-	10307
	Total	8402	6520	97269	2346	20459	4959	139955

- Note:- 1) The Karmala Electric supply Co.; and Pandharpur electric supply Co.; have reported that 17000 KWH and 866000 KWH of electricity was lost in transmission. The purpose of consumption on account of lost units can't be specified. These lost units have not been/not taken into account in the total shown under col.9 i.e(129648).
- 2) The Karmala Electric Supply Co.; has reported that it had generated 22 thousand KWH by using its own diesel generator and supplied to its consumers in addition to the power(hydro) purchased from M.S.E.B. The purposewise classification of the electricity generated by the Karmala Electric supply Co.; and can not be given under col.3 to 8. Hence these units(22000) KWH. ) are included in Hydro type of generation.
- 3) As the units sold to the Pandharpur and Karmala Electric Supply Co;s are included in the other consumption(col.8) by the M.S.E.B. these units have been deducted from the total units under col.8 and considered once under various purposes as reported by the F.E.S. and IWH Co;s. Hence decrease in the figure under col.8.

- Source:- 1) Executive Engineer, M.S.E.B. Rural Dn.Solapur (2) Ex.Engineer, M.S.E.B.Rural Dn.  
 3) Executive Engineer, M.S.E.B. Urban Dn.Solapur.: Pandharpur.  
 4) The Pandharpur Electric Supply Co.; Pandharpur. :  
 5) The Karmala Electric Supply Co.; Karmala. :  
 6) The Electricity Duty Inspector, Electrical Inspection Dn.Solapur.

Table No.35

No. of Towns and Villages electrified and Population covered in District Solapur.

Sr.No.	Agency	Year ending	Total in the district		Villages electrified		Towns electrified		Total electrified.	
			Villa- ges.	Towns	No.	Population	No.	Population	No.	Population
1	2	3	4	5	6	7	8	9	10	11
1. Maharashtra State Electricity Board.		31-3-1961	x	x	-	-	-	-	-	-
		31-3-1966	x	x	75	1,35,885	4	57,946	79	1,93,731
		31-3-1970	x	x	327	4,44,494	6	4,66,393	333	8,50,887
		31-3-1973	x	x	428	9,94,718	8	5,48,863	436	15,43,581
		31-3-1974	x	x	470	10,67,418	8	5,48,863	478	16,16,281
2. Private Companies.		31-3-1961	x	x	1	28,661	6	4,79,107	7	5,07,768
		31-3-1966	x	x	-	-	4	4,44,621	4	4,44,621
		31-3-1970	x	x	-	-	3	1,07,058	3	1,07,058
		31-3-1973	x	x	-	-	2	67,689	2	67,689
		31-3-1974	x	x	-	-	2	67,689	2	67,689
3. Total		31-3-1961	952	10	1	28,661	6	4,79,107	7	5,07,768
		31-3-1966	952	10	75	1,35,885	8	5,02,467	83	6,38,352
		31-3-1970	952	10	327	4,44,494	9	5,13,451	336	9,57,945
		31-3-1973	953	10	428	9,94,718	10	6,16,552	438	16,11,270
		31-3-1974	953	10	470	10,67,418	10	6,16,552	480	16,83,970

Note:- No. of villages and towns and population in respect of the year 1961, 1966, 1970 are as per 1961 census and that for the year 1973 and 1974 are as per 1971, population census.

Sources:- 1) Executive Engineer, M. S. E. B. Rural and Urban Dn. Solapur.  
 2) Executive Engineer, M. S. E. B. Rural Dn. Pandharpur.  
 3) Pandharpur Electric supply Co., Pandharpur.  
 4) Karmala Electric Supply Co., Karmala.

Table No.36

Cooperative Statistics

No. of different

No. of different types of Cooperative societies working in Solapur district in 1973-74

Total Cooperative societies.

Credit Total:-(1,033)		Non Credit Total:-(1,068)	
Agricultural credit - (888)	Non Agricultural credit - (145)	Agricultural - (168)	Non Agricultural - (900)
1. Dist. Central Coop. Bank. - (1)	1. District Central Bank. - (1)	1. Agril. marketing - (16)	1. Handloom weavers societies. - (337)
2. District Development Bank - (*)	2. Urban Banks & Urban credit societies - (22)	2. Fisheries - (7)	2. Spinning mills - (2)
3. Primary Agril. Credit societies - (883)	3. Salary Earners societies. - (98)	3. Animal Hus- bandry societies - (16)	3. Other Industrial societies. - (300)
4. Other (Specified) Grain Banks - (4)	4. Mills hand & factory workers societies. - (21)	4. Irrigation societies - (20)	4. Consumer stores - (49)
	5. Thrift & credit societies. - (-)	5. Farming societies. - (58)	5. Housing societies. - (178)
	6. Bhisil - (-)	6. Agricultural processing - (11)	6. Supervising unions - (11)
	7. Others - (-)	7. Other Agril. non credit (Dairy) - (40)	7. Other non agril. non credit societies (23)
Total No. of Cooperative societies = 2,101.			

\* District Land Development Bank is amalgamated in the Maharashtra State Land Development Bank, Bombay.

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

Table No.37

Cooperative societies

Statistics relating to cooperative Bank in Solapur District during 1973-74

(Rs.in'000')

Sr. No.	Name	No. of Branches	Members		Share capital	Reserve & other funds	Working capital	Loans advanced		
			Societies	Individuals				Short term	Medium term	Long term
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Cooperative Bank.	37	1294	3131	12237	8557	132934	81037	1012	-
2.	District Industrial Cooperative Bank.	6	691	353	6456	4523	39084	40883	-	-
3.	Urban Bank	26	-	22283	4714	3054	57259	181195	15289	-

Note:- @ Including head offices.

Source:- District Deputy Registrar,  
Cooperative societies, Solapur.

11k/9-7-75.

Table No.38

Cooperative Statistics,  
Primary Agricultural credit societies in each Tahsil of Solapur district during  
1973-74

Sr.No.	District/Tahsil	No. of societies.	No. of members		Share capital (Rs.)	Reserved fund (Rs.)	Working capital (Rs.)
			Societies	Individuals			
1	2	3	4	5	6	7	8
	District.	883	-	1,54,163	2,88,19,540	72,36,435	11,84,91,227
	Tahsil						
1.	Solapur North	47	-	6,858	18,60,930	14,15,375	73,13,602
2.	Barshi	126	-	19,809	32,31,105	9,77,570	1,33,25,320
3.	Akkalkot	89 <sup>@</sup>	-	14,678	2,29,0971	2,24,808	88,43,841
4.	Solapur south	65	-	12,118	20,52,190	4,42,148	92,96,072
5.	Mohol	83	-	13,369	21,30,031	4,72,642	1,16,18,386
6.	Mangalvedhe	66	-	12,323	17,82,161	3,67,341	87,51,049
7.	Pandharpur	80 <sup>@</sup>	-	14,808 <sup>@</sup>	28,29,990	68,50,92	1,40,46,898
8.	Sangole	70	-	13,039	11,71,473	3,23,955	54,98,515
9.	Malshiras	82	-	16,802	71,42,603	22,89,547	1,99,95,285
10.	Karmala	93	-	14,928	21,05,514	2,45,324	94,41,534
11.	Maddur	82	-	15,431	22,22,569	6,92,633	1,03,60,723

Note: <sup>@</sup> Decreased due to liquidation of societies.

Table No.38 contd.

Sr.No.	District/Tahsil.	L o a n s				% age recovered
		Advanced Rs.	Recovered Rs.	Outstanding Rs.	Over dues Rs.	
1	2	9	10	11	12	13
	District:	4,98,34,077	3,22,78,637	9,83,85,864	3,83,42,397	46
	Tahsil					
1.	Solarur North	26,44,156	14,62,350	59,93,935	26,79,936	37
2.	Barshi	69,27,482	34,22,158	1,13,78,164	42,60,596	45
3.	Akkalkot	23,84,555	19,55,299	75,67,660	32,58,278	37
4.	Solarur south	44,66,583	27,70,492	76,85,729	20,66,917	57
6.	Mohol.	48,89,073	23,85,554	96,47,883	41,98,119	38
6.	Mangalvedhe	45,43,195	28,31,498	74,24,922	20,40,776	58
7.	Pancharpur	58,46,815	42,39,993	1,14,69,878	39,43,088	52
8.	Sangole	24,76,337	15,08,787	45,15,741	11,37,914	57
9.	Malshiras	71,66,843	68,45,066	1,59,99,948	87,13,995	46
10.	Karmala	37,75,127	21,51,670	81,83,645	33,25,098	69
11.	Maha	42,13,911	27,05,770	85,18,359	27,16,951	59

Note:- @ = Decreased due to liquidation of societies.

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

11k/20-8.

Table No.39

Other cooperative societies of different types in Solapur district during 1973-74  
( Other than Agricultural credit & banks)

Sr.No.	Types of societies.	No. of societies.	No. of members		Share capital Rs.	Reserve & other funds Rs.	Working capital Rs.
			Socie- ties.	Indivi- dual.			
1	2	3	4	5	6	7	8
<b>I. Agricultural Non credit societies.</b>							
1.	Agricultural marketing societies.	16	1,350	9,428	19,75,068	15,95,252	* 1,33,92,754
2.	Fisheries societies.	7	-	270	40,240	477	48,356
3.	Animal Husbandry societies	16	-	2,239	10,82,325	1,54,607	* 15,79,324
4.	Irrigation societies	20	-	1,639	3,92,713	1,40,095	62,51,416
5.	Farming societies	58@	-	1,882	1,51,283	25,797	9,05,484
6.	Agricultural processing	11	235	10,889	2,93,77,255	99,41,430	12,78,17,854
7.	Other agricultural non credit societies.	40	-	4,101	1,71,853	48,270	*3,79,066
<b>II. Non Agricultural credit societies</b>							
8.	Urban credit societies	8@	-	1,625	1,07,380	1,69,754	4,32,847
9.	Salary earners societies(including factory workers.)	122	-	40,963	1,30,99,455	33,05,473	2,86,47,347
10.	Thrift & credit societies & Bhis & others	-	-	-	-	-	-



Table No.39 contd.

1	2	3	4	5	6	7	8
III. Non Agricultural non credit societies.							
11.	Handloom weavers societies	337 <sup>Ⓐ</sup>	662	16,594	2,44,19,770	55,36,067	7,54,79,226
12.	Other Industrial societies	302	248**	14,636	2,53,70,175	1,40,54,553	6,67,21,871
13.	Consumers stores	49	35**	11,930	6,80,215	7,06,066	30,20,085
14.	Housing	178	-	8,203	16,87,755	69,416	*1,04,56,348
15.	Supervising Unions	11	924	-	-	-	-
16.	Other non agricultural non credit societies	23	979**	1,494	8,39,658	3,72,381	28,94,895

during

<sup>Ⓐ</sup> Decrease due to liquidation of societies/1973-74

\* Decrease due to modified definition of working capital.

\*\* Decrease due to decrease in-membership of federal societies.

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

11k/20-8.

Table No.40

Operation of Central and Primary Cooperative Marketing societies in each Tahsil of Solapur district during 1973-74 (Rs.in '000')

Sr.No.	District/Tahsil	No. of societies.	No. of members	Value of purchase			Value of sale		
				Agril. produce	Agril. Requi sites	Consu mer goods.	As Owners	As agents	Total
1	2	3	4	5	6	7	8	9	10
I.	District level(Central)	1	2,398	40	2,224	328	2,688	234	2,942
II.	Total district primary marketing societies.	11	8,378	5,140	7,388	13,109	22,529	14,356	36,885
<i>Taluka</i>									
<i>Tahsil</i> sale purchase unions									
1.	Solapur North	1	48	127	131	703	1,044	1,039	2,083
2.	Barshi	1	1,269	103	-	630	838	819	1,657
3.	Akkalkot	1	106	-	825	-	897	10	907
4.	Solapur south	1	70	-	592	63	684	1,184	1,868
5.	Mchol	1	243	-	54	-	83	-	83
6.	Mangalvedhe	1	231	-	1,713	1,892	3,572	923	4,495
7.	Pandharpur	1	81	66	280	1,822	1,888	851	2,739
8.	Sangole	1	1,210	112	640	2,080	2,943	-	2,943
9.	Malshiras	1	3,663	729	2,175	2,953	6,426	5,529	11,955
10.	Karmala	1	1,363	4,003	973	2,957	4,144	3,986	8,130
11.	Madha	1	94	-	-	9	10	15	25

Table No.40 contd.

Sr.No.	District/ Tahsil	Sale of Agril. produce as owners & as Agents						Agril. Requisite sold as owners & as Agents				
		Paddy	Jowar	Other food grains	Oil seeds	Jaggery	Others	Total	Fertilizers	Seeds	Agril. implements	Others
1	2	11	12	13	14	15	16	17	18	19	20	21
I. District level (Central)		-	-	14	-	-	13	27	1,965	243	8	253
II. Total District primary marketing societies.		1,309	-	7,118	136	NA	1,694	10,257	4,023	614	1,573	5,660
<u>Taluka sale purchase unions</u>												
<u>Tahsil.</u>												
1. Solapur North		223	-	724	9	-	100	1,056	87	40	179	-
2. Barshi		-	-	73	-	-	775	848	53	55	1	16
3. Akkalkot		-	-	-	-	-	12	12	19	-	-	377
4. Solapur south		195	-	868	-	-	121	1,184	336	61	-	222
5. Mohcl.		-	-	-	-	-	-	-	53	0	21	-
6. Mangalvedhe		28	-	895	-	-	-	923	392	109	982	8
6. Pandharpur		-	-	189	112	-	237	538	241	64	-	15
8. Sangole		-	-	18	15	-	94	127	370	42	155	39
9. Malshiras		18	-	1,207	-	-	335	1,560	1,772	228	7	4,419
10. Karmala		845	-	3,144	-	-	20	4,009	700	6	228	49
11. Madha		-	-	-	-	-	-	-	-	-	-	15

Note:- NA= Not available.

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

Table No.41

Operation of other Cooprative societies of different types in Solapur District during 1973-74

Sr.No.	Type of societies	Item	Unit	Achievement
1	2	3	4	5
1.	Agri. marketing societies (excluding those in table 40)	Agricultural produce marketed	Quantity <i>Value</i>	Nil <i>Nil</i>
2.	Fisheries societies	Catch sale	Value Rs. value Rs.	81556 86034
3.	Animal Husbandary societies			
	a) Milk & milk products	Purchased/sale	value Rs.	** 791718/851445
	b) Livestock products	Purchased/sale	Value Rs.	1564530/1692651
4.	Irrigation societies	Area irrigated	Hect.	1435
5.	Farming societies	Area cultivated	'00' Hectares	29.12*
6.	Agriculture processing	Quantity processed	'00' qtl.	Nil
		sale	Value	Nil
7.	Sugar factories	Sugarcane crushed	'000' tonnes	420.912@
8.	Urban credit societies	Sugar produced	-do-	43.468@
		Amount of loans	'00' Rs.	3272.24
9.	Thrift & credit societies & Bhis	Amount of loans	'00' Rs.	<del>272506.72</del> 222
10.	Other non agril. non credit societies.	<i>credit -do-</i>	-do-	Nil
11.	Handloom workers societies	Employment	No.	1123
12.	Consumer stores	Purchases/sales	Value '00' Rs.	343595/361830
13.	Housing	Tenements constructed	No.	55

\* Less arrival of sugarcane for crushing. Hence decrease

\*\* Out of 15 societies 14 societies are defunct. Hence decrease.

\* Some societies are stagnant. Hence decrease in the area cultivated.

4/811k.

Source:- District By-Registrar of Coopr. societies, Solapur.

Table No. 42

Operation of Regulated Markets in each tahsil of Solapur District during 1973-74

Quantity in Tonnes.  
Value in '000' Rs.

Sr. No.	Name of Market with Tahsil.	Nature of market	Annual Arrivals.											
			Jowar		Wheat		Bajra		Paddy		Groundnut			
			Q.	V	Q	V	Q	V	Q	V	Unshelled		Shelled.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	AFMC. Solapur	Regu	3815	6319	414	850	4801	5661	-	-	1688	3364	189	690
	Solapur North. & South.	lated												
1.	-do- Barshi	-do-	3661	5527	441	958	27	30	-	-	883	2284	5	21
	Barshi													
3.	-do- Akkalkot	-do-	2609	3354	32	63	1460	1890	-	-	312	732	-	-
	Akkalkot													
4.	-do- Mchol	-do-	388	581	14	27	4	6	-	-	203	535	@	2
	Mohol													
5.	-do- Mangalvedhe(M)	-do-	1490	1664	8	17	113	161	8	6	25	52	70	312
	Mangalvedhe													
6.	-do- Pandharpur	-do-	1847	3008	158	364	158	250	123	112	1162	3163	1	5
	-do-													
7.	-do- Sangole	-do-	267	1419	16	33	26	39	-	-	95	253	-	-
	Sangole													
8.	-do- Akluj (Malshiras)	-do-	3131	4108	1350	2100	1597	1946	35	43	142	299	145	534
	Akluj (Malshiras)													
9.	-do- Karmala (Karmala)	-do-	109	626	35	124	302	450	-	-	339	521	-	-
	Karmala													
10.	-do- Furdwadi (Madha)	-do-	2438	3695	35	29	139	203	-	-	420	1020	@	1
	Furdwadi (Madha)													
	District Total		20655	30301	2523	4605	8627	10641	166	161	5275	12312	410	1568

Table No.42 contd.

Sr.No.	Name of market with tahsil.	Tur		Moog		Udia	
		Q	V	Q	V	Q	V
1	2	16	17	18	19	20	21
1.	AE.M.C. Solarur North, South	3211	5266	164	286	2106	3364
2.	-do- Barshi- Barshi	4850	8033	1939	3606	493	812
2.	-do- Akhalkor-Akhalkot	435	660	330	558	148	213
3.	-do- Mohol- Mohol	102	144	2	3	-	-
5.	-do- Mangalvedhe-Mangalvedhe	37	56	4	6	2	2
6.	-do- Pancharpur -Pancharpur	480	712	1	1	-	-
7.	-do- Sangole-Sangole	32	46	-	-	-	-
8.	-do- Akhuj-Malshiras.	668	923	4	6	-	-
9.	-do- Karmala-Karmala	242	352	33	46	-	-
10.	-do- Kurduwadi--Macha-	383	549	121	187	-	-
	District Total	10440	16741	2598	4699	2749	4391

Table No.42 contd.

Sr.No.	Name of Market with tahsil.	Gram		Gur		Cotton		Other Agril. commodities.	
		Q	V	Q	V	Q	V	Q	V
1	2	22	23	24	25	26	27	28	29
1.	A.P.M.C.Solarur North & South	1901	3809	6691	11508	-	-	16367	18502
2.	-do- Barshi-Barshi	483	1005	738	1317	-	-	3337	5125
3.	-do- Akkalkot-Akkalkot	151	310	208	373	3	10	2702	3656
4.	-do- Mohol-Mohol	53	105	233	411	-	-	559	532
5.	-do- Mangalvedhe-Mangalvedhe	185	408	576	910	23	61	1180	1972
6.	-do- Pandharur- Pandharrur	1098	2386	1681	3780	342	1115	6564	8112
7.	-do- Sangole-Sangole	62	137	93	156	-	-	1011	1406
8.	-do- Akluj-Malshiras	309	782	5590	9474	4961	16805	3444	4823
9.	-do- Karmala-Karmala	46	102	121	214	-	-	852	1471
10.	-do- Kurduwadi- Madha	198	369	470	740	5	15	7950	5585
Dist.Total:-		10170	16741	23544	48666	2749	1381	43966	52184
		4186	9464	16401	27683	5337	13006		

@ Less than 5 quintals.

Source:- Agril. Produce Market Committees in Solarur district.

11k/19.8

Table No.43

No. of Registered Money Lenders & Loans advanced by them in Solapur District during 1973-74

Sr.No.	District/ Tahsil.	No. of money lenders	Loans advanced to traders (in Rs.)	Loans advanced to non traders (in Rs.)	Total (in Rs.)
1	2	3	4	5	6
	District Total:-	437	70,73,867	1,86,45,492	2,57,19,359
	<u>Tahsil</u>				
1.	Solapur North	253	38,70,621	69,39,307	1,08,09,928
2.	Barshi	39	15,64,716	34,21,539	49,86,255
3.	Akkalkot	25	3,32,962	18,95,625	22,28,587
4.	Solapur south	5	-	56,518	56,518
5.	Mhocl	7	9,237	5,16,184	5,25,421
6.	Mangalvedhe	2	750	18,720	19,470
7.	Pandharpur	42	7,36,611	15,31,307	22,67,918
8.	Sangele	8	88,080	16,07,719	16,95,799
9.	Malshiras	22	2,07,855	16,89,123	18,96,978
10.	Karmala	9	80,555	2,14,539	2,95,094
11.	Madha	25	1,82,480	7,54,911	9,37,391

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



Table No.44

Medical facilities available through public and public aided bodies in each tahsil  
in each of Solapur district during the year 1973

Sr.No.	District/Tahsil	No. of hospital -s	No. of Dispen- saries	No. of mater- nity homes.	No. of Health centres	No. of primary Health centres.	No. of Doctors	No. of Vaidyas	No. of Nurses
1	2	3	4	5	6	7	8	9	10
	District total	7	40	10	-	16	115	5	472
	<u>Tahsil</u>								
1.	Solapur North	3	10	4	-	1	49	1	253
2.	Barshi.	1	3	-	-	2	8	2	33
3.	Akkalkot	1	4	1	-	2	8	1	27
4.	Solapur south	-	2	-	-	1	5	-	17
5.	Mehol	-	2	-	-	1	4	-	11
6.	Mangalvedhe	-	1	-	-	1	3	-	17
7.	Fandharrur	1	5	1	-	1	9	1	20
8.	Sangole	-	3	1	-	2	7	-	25
9.	Malshiras	-	2	1	-	2	7	-	25
10.	Karmala	1	4	1	-	2	19	-	26
11.	Madha	-	4	1	-	1	6	-	18

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Table No.44 contd.

Sr.No.	District/Tahsil	No. of Beds			No. of indoor patients treated.			No. of outdoor patients treated.		
		Male	Female	Children	Male	Female	Children	Male	Female	Children
1	2	11	12	13	14	15	16	17	18	19
District total:-		445	704	38	T 58,142	*	*	3,34,173	3,04,956	4,14,024
Tahsil										
1.	Solarur North	309	469	20	4,073	27,684	17,086	1,39,274	1,46,228	2,17,806
2.	Barshi	34	40	8	1,116	975	583	47,948	39,458	53,171
3.	Akkalkot	26	38	2	262	638	492	17,575	13,436	19,749
4.	Solarur south	6	4	-	T-103	*	*	10,203	6,443	13,961
5.	Mohol	5	5	-	T-16	*	*	5,754	3,212	4,070
6.	Mangalvedhe	4	6	-	T 518	*	*	2,841	2,775	2,948
7.	Fandharpur	22	33	-	618	1,217	865	21,580	28,160	28,268
8.	Sangole	9	30	4	316	265	110	15,837	14,953	16,609
9.	Malshiras	8	31	4	T 297	*	*	13,535	8,700	8,588
10.	Karmala	14	30	-	264	315	123	29,614	24,331	28,886
11.	Macha	8	18	-	T 206	*	*	20,612	17,230	19,971

T= Total no. of patients treated, \* = break up is not available.

Source:- 1) District Health Officer, Z.F. Solarur.  
 2) Civil Surgeon, Solarur.  
 3) Medical Officer, Cottage Hospital, Karmala.  
 4) All Municipalities.

11/18-8

Table No.45

No. of Births and Deaths Registered in Solapur District during the year 1973

Sr.No.	District/Tahsil	No. of Births registered			No. of Deaths registered			No. of infant Deaths registered.		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
District Total:-		20,580	18,875	39,425	9,818	8,400	18,218	1,410	1,223	2,633
<u>Tahsils</u>										
1.	Solapur North	8,170	7,761	15,931	2,449	1,914	4,363	359	285	644
2.	Barshi	2,514	2,328	4,842	1,741	1,536	3,277	215	229	444
3.	Aklalkot	842	888	1,730	476	433	909	33	36	69
4.	Solapur South	951	343	1,794	645	552	1,197	83	64	147
5.	Mohol	834	775	1,609	495	467	962	89	75	164
6.	Mangalvedhe	360	574	1,234	391	342	733	32	35	67
7.	Fandharpur	2,213	1,944	4,157	1,111	966	2,077	235	206	441
8.	Sangole	695	570	1,265	296	246	542	51	37	88
9.	Malshiras	882	726	1,608	454	405	859	56	42	98
10.	Karmala	1,383	1,196	2,579	747	647	1,394	132	102	234
11.	Madha	1,406	1,270	2,676	1,013	892	1,905	125	112	237

Source:- Assistant Director, Health Services  
(Bureau of Vital Statistics) Pimpri, Pune.

1/8.11k

TABLE NO. 46

No. of deaths due to Important Causes in Solapur District during 1969 to 1973

Sr.No.	Year	Malaria	Cholera	Small Pox	T.B.	Pneumonia	Dysentery & Diarrhoea & Enteritis	Heart diseases.	Typhoid.	Cancer	Pemi-Respiratory diseases.	Suicide	Accidents	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1969	80	18	13	922	420	746	NA*	223	185	1424	71	462	18276	22840
2.	1970	33	11	1	795	297	546	NA*	140	195	1198	80	547	15241	19084
3.	1971	44	-	-	891	257	494	NA*	123	194	1316	69	581	16199	20168
4.	1972	31	3	-	913	233	451	NA*	114	197	1197	70	487	13783	17479
5.	1973	25	1	-	860	207	560	NA*	145	231	932	36	432	14789	18218

NA= Not available \* = Included in other causes

Source:- Assistant Director, Health Services (Bureau of Vital Statistics), Pune.

Table No.47

Vaccination Statistics and Cholera inoculation in Solapur District in 1973

Sr.No.	District/Tahsil	No. of primary vaccination		Revaccination	Cholera inoculation
		Below one year.	Above one year.		
1	2	3	4	5	6
	District:-	87,942	217,653	1,82,673	7,17,518
	<u>Tahsil</u>				
1.	Solapur North	16,598	33,302	29,766	89,532
2.	Barshi	8,930	1,106	49,333	93,755
3.	Akkalkot	10,119	1,867	26,484	85,318
4.	Solapur south	5,661	1,128	8,812	53,805
5.	Mohol	5,326	850	15,320	57,961
6.	Mangalvedhe	3,533	800	3,222	24,473
7.	Pandharpur	9,425	1,943	14,891	1,63,431
8.	Sangole	6,061	1,639	19,533	28,430
9.	Malshiras	7,022	2,492	6,170	29,213
10.	Karmala	9,607	1,316	6,170	41,444
11.	Madha	5,660	1,210	11,872	49,656

Source: - 1) District Health Officer, Z. F. Solapur.  
2) Municipalities.

11k/19-8

Table No.48

No. of family Planning Centres operating in District Solapur during 1973-74

Sr.No.	District/Tahsil.	No. of centres as on 31-3-74	No. of sterilisations			No. of I.U.C.D. insertions performed.
			Vasectomy	Tubectomy	Total	
1	2	3	4	5	6	7
	District Total	46	3,462	4,873	8,335	95
	<u>Tahsil</u>					
1.	Solapur North	18	3,111	1,739	4,850	74
2.	Barshi	4	45	810	855	-
3.	Akkalkot	4	90	144	234	19
4.	Solapur South	2	6	25	31	-
5.	Mohol	2	16	125	141	-
6.	Mangalvedhe	2	12	155	167	-
7.	Pandharpur	3	23	723	746	-
8.	Sangole	3	9	75	84	-
9.	Malshiras	3	10	287	297	-
10.	Karmala	3	85	436	521	-
11.	Magha	2	55	354	409	2

Note:- No. of sterilisations, especially vasectomy operations, have suddenly decreased in all the tahsils due to 1) Deaths occurred in the passive vasectomy campaign due to tetanus and hence people did not incline to get sterilised due to fear in their mind.  
 2) Govt. had restricted to performed sterilisation operations at the centres where operation theatre facilities are available.

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

2) Medical Officer of Health & I/c family Planning Bureau Solapur city Municipal Corporation, Solapur.

10/8-7-75

Table No.49

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

Sr.No.	District/Tahsil	Rural Urban Total	No. of literates			Percentage of literacy		
			Males	Females	Total	Males	Females	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
.District Total:-		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
<u>Tahsil.</u>								
1.	Solapur North	Total	1,48,774	71,996	2,20,770	58.47	30.94	45.32
		Rural	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	42.46	21.62	35.47
		Rural	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
		Rural	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
		Rural	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
		Rural	34,754	15,325	50,079	47.25	22.28	35.18
		Urban	-	-	-	-	-	-

11k/16-8-

Table No.49 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	16,126	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	<del>50.76</del> 70.09	44.09	57.36
8.	Sangole	Total	30,497	9,709	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
		Rural	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	15.04	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

11k/16-3.

Source:- 1971 Population census publication.



Table No.52

No. of Institutions Pupils and Teachers in Solapur District  
in the year 1972-73

Sr.No.	Particulars	District Total
1	2	3
I.	<u>Pre-primary schools</u>	
	a) Institutions	25
	<u>Pupils</u>	
	b) Boys	1,154
	c) Girls	834
	<u>Teachers</u>	
	d) Trained	62
	e) Untrained	5
II.	<u>Primary Schools</u>	
	a) Institutions	1,841
	<u>Pupils</u>	
	b) Boys	2,11,363
	c) Girls	1,34,184
	<u>Teachers</u>	
	d) Trained	9,063
	e) Untrained	860
III.	<u>Secondary Schools</u>	
	a) Institutions	228
	<u>Pupils</u>	
	b) Boys	51,268
	c) Girls	18,025
	<u>Teachers</u>	
	d) Trained	2,347
	e) Untrained	358
IV	<u>Higher Institutions(Colleges etc.)</u>	
	a) Institutions	22
	<u>Pupils</u>	
	b) Boys	13,119
	c) Girls	2,381
	<u>Teachers</u>	
	d) Trained	601
	e) Untrained	

Note:- Tehsilwise break up of data in this table is not available.

11k/2-8- Source:- Director of Education M.S. Pune.

Table No. 53

No. of Backward class Beneficiaries in Solapur district during the year 1972-73

Sr.No.	Education	No. of Beneficiaries		Other Backward classes	Total Backward classes.
		Scheduled			
		Castes	Tribes		
1	2	3	4	5	6
	District Total:-	53,422	4,698	NA	NA
	Total Boys	37,459	3,223	NA	NA
	Total Girls	15,963	1,475	NA	NA
I.	Pre-Primary				
	Total:-	69	4	127	200
	Boys	41	2	70	113
	Girls	28	2	57	87
II.	Primary				
	Total:-	45,229	4,003	20,861	70,093
	Boys	30,462	2,620	13,389	46,471
	Girls	14,767	1,383	7,472	23,622
III.	Secondary				
	Total:-	6,881	573	NA	NA
	Boys	5,785	493	NA	NA
	Girls	1,096	80	NA	NA
IV.	Higher				
	Total:-	1,213	118	NA	NA
	Boys	1,171	108	NA	NA
	Girls	72	10	1A	NA

Ilk/2-8.

Source:- Director of ~~Higher~~ Education M. S. Pune.

Table No. 54

Economically Backward class concessions of free education in Solapur district  
during 1972-73

Sr.No.	Item	Primary	Secondary	Higher Institutions							Total	Misc.	Grand Total
				Arts & Science.	Commer -ce.	Agri. Tech- nical	Vete- rinary	Medi- cine	Other courses				
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	No. of Benefic- iaries.	3,533	36,788	4,736 + 1,034	2,065	-	66	-	97	315	8,313	687	49,321
2.	Conce ssions granted in Rs.	24,733	3,80,221	9,79,985 + 2,78,677	5,00,298	-	-	-	26,410	99,000	18,84,370	65,601	23,51,925

Source:- 1) Education Officer, Z.P. Solapur.  
2) Director of Education M. S. Pune.

11k/2-8.

Table No.55

Expenditure on Primary Education in Solapur District during 1973-74  
(In Rs.)

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.	2,42,74,300	-	2,42,74,300	49,56,900	-	49,56,900	2,92,31,200	-	2,92,31,200
2.	Municipal Councils.	7,44,150	-	7,44,150	7,750	-	7,750	7,51,900	-	7,51,900
3.	Cantonment Boards	-	-	-	-	-	-	-	-	-
4.	Corporation	28,20,633	-	28,20,633	<del>6,600</del> 66,000	-	66,000	28,86,633	-	28,86,633
5.	All other expenditure including building grants.	-	-	-	-	64,000	64,000	-	64,000	64,000
	Grand Total	2,78,39,083	-	2,78,39,083	56,30,650	64,000	50,94,650	3,23,69,733	64,000	3,29,33,733

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

TABLE NO.56

Length of Railway Route in Solapur District as on 31st March 1974

Sr.No.	Railway Route	Length in km. as on 31st March 1974
1	2	3
1.	<u>Broad Gauge</u>	
	I. Single	223.42
	II. Double	Nil
	III. Triple & more	Nil
2.	Meter Gauge	41.59
3.	Narrow Gauge	186.47
	Total Railway Route	451.48

Source:- Indian Railways.

Table No. 57

Road length according to category and surface classification in District Solapur as on  
31st March 1974 ( Length in km)

Sr.No.	Type/Category of roads.	Extra Municipal		Grand total	Municipal
		B & C Pa Department	Zilla Parishad.		
1	2	3	4	5	6
	<b>I. Category</b>				
1.	National Highway	145	-	145	x
2.	State Highway	732	35*	767	x
3.	Major District Roads	-	1474	1474	x
4.	Other District Roads	-	1383	1383	x
5.	Village Roads	-	1014	1014	x
6.	Others	-	3542	3542	x
	<b>Total:-</b>	<b>877</b>	<b>7448</b>	<b>8325</b>	<b>x</b>
	<b>II. Surface classification.</b>				
1.	Cement concrete	49	28	77	7
2.	Black Topped	645	124	769	213
3.	Water Bound Macadam	88	690	778	67
4.	Granular material	-	6606	6606	62
5.	Lower Types	95	-	95	30
	<b>Total</b>	<b>877</b>	<b>7448</b>	<b>8325</b>	<b>379</b>

Notes:- \* State Highway passing through Mehel & Vairag is under control of F.I. Solapur.

Sources:- 1) Executive Engineer, B & C Dept. Solapur.  
2) ----- National Highway Dn.No.8 Solapur.  
3) ----- F.I. Solapur.  
4) Municipalities.

Table No.58

Motor Vehicles in Operation in Pune Region as on 31st  
March 1974

Sr.No.	Item	Number
1	2	3
1.	Motor cycles, scooters etc.	34,424
2.	Motor cars	19,664
3.	Taxi cabs	445
4.	Authorickshaws	3,865
5.	State carriages-	
	1. Diesel	1,753
	2. Petrol	
6.	Lorries	
	1. Private Carriages	
	1. Diesel	2,098
	2. Petrol	1,368
	2. Public carriages	
	1. Diesel	11,533
	2. Petrol	945
7.	Ambulances	109
8.	School buses	45
9.	Private service vehicles	379
10.	Trailors	2,263
11.	Tractors	2,458
12.	Others	39
	Total:-	81,388

Note:- 1. Pune region consists of Pune, Ahmednagar, Satara and Solapur districts

Source:- Regional Transport Officer, Pune.  
11k/8-7-75

Table No.59

Nationalised Road Transport Operation of Maharashtra State  
Road Transport Corporation in Solapur District during  
the year 1973-74

Sr.No.	Item	As on 31-3-1974
1	2	3
1.	No. of Routes as at the end of the year	297
2.	Route distance (km)	24,536
3.	Average route distance (km)	82.61
4.	Average per day effective Kilometres operated.	68,092
5.	Average No. of Buses held during the year	322
6.	Average No. of Buses on road per day	255
7.	Average vehicle utilization(km)	267.63
8.	Percentage load factor	76.46
9.	No. of passengers travelled per day	84,823
10.	Average distance travelled per passenger (km)	30.87
11.	Total traffic receipts during the year ('000'Rs.)	44,685.02
12.	Average earnings per passenger(in Paise)	144

Note:- 1) Due to acute shortage of tyres, the operation had to be restricted to some extent and hence a slight reduction in the average No. of vehicles on road and average per day effective kilometres operated during 1973-74.

2) As the short routes were under operation and at the same time longer routes were suspended, the route distance as on 31-3-1974 is decreased though the No. of routes is increased.

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

11k/8-4-75



Table No.60

Traffic census on important Roads in Solapur district, as on May 72( Period of census 7th  
( May to 13th May 1972).

Sr. No.	Name of the Road.	Location of count post		Type of surface	Garrige way width of road (metre)	Date of commencement of traffic census May.72	No. of vehicles per day					Slow moving vehicles			Total
		Mileage	Near by town/villages				Fast moving Vehicles			Total	Ani-mal-drawn vehi-cles	Cyc-les (Ri-ck-shaw-s)	Other		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>National Highways</b>															
1.	Punc-Solapur Hyderabad road S.H.9	96/5 97/1 114/4 130/0 145/3 147/6 162/1	Temburni 7/4dc- Shetpal Mehel Balo Solapur Boramani	BT BT BT BT BT BT BT	3.7 3.7 3.7 3.7 3.7 3.7 3.7		181 120 231 111 257 274 155	300 146 175 46 245 280 89	616 243 254 346 507 702 677	253 151 106 57 151 2317 140	1350 660 766 560 1160 1487 1061	667 301 296 171 163 476 543	553 398 431 528 482 111 759	- - - - 2 22 1	1220 699 727 719 647 1612 1303
2.	Solapur-Bijapur road-S.H.13	2 / 1 7 / 1 12/7 18/6	Solapur Soregaon Mandrup Takali	BT BT BT BT	3.7 3.7 3.7 3.7		143 41 38 38	82 58 32 29	1264 266 123 117	202 41 18 24	1691 406 211 208	369 88 41 48	797 940 57 99	38 1 - -	1204 1029 98 147
<b>State Highways</b>															
	Nagar-Farmala-Pandharpur- Marwad-Imadi- State order road- S.H.32.	0/1 14/3 0/8 2/1 4/1 1/4 12/2 21/8	Mivodhe -do- Marwade Gopalpur Anavali Pandharpur Karkamb Dagadi- Akpla	WBM WBM WBM WBM WBM WBM WBM WBM	3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7		6 66 20 38 14 7 - 1	61 53 27 120 84 32 18 11	182 146 49 51 53 54 15 5	81 76 44 40 118 18 19 4	333 341 140 252 269 111 52 21	347 224 329 250 132 73 121 87	128 103 143 231 116 114 131 82	- - - - - - - -	475 327 472 481 248 187 252 169

Table No.60 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
State Highways contd.															
		58/3	Karmala	BT	3.7	-do-	23	123	29	26	200	76	489		565
		69/5	Jeur	BT	3.7	-do-	29	86	93	19	227	543	318	-	861
		81/5	Kandar	BT	3.7	-do-	17	36	45	13	111	261	116	-	377
2.	Dound-Barshi-	105/2	Varkadinaka	WBM	3.7	-do-	3	46	22	5	76	47	16	-	63
	Osmanabad-Borpur	98/4	Barshi.Naka	WBM	3.7	-do-	9	36	32	12	89	331	218	-	549
	(Ausa-)Road S.H.33	2/2/6	Devichamal	Asph. alt.	3.7	-do-	14	53	39	21	127	267	403	-	670
		2/8	Roshewadi	Murum	3.7	-do-	5	23	19	12	64	234	157	-	391
		30/3	Korti	WBM	3.7	-do-	10	53	19	11	93	220	88	-	308
		13/4	Salse	WBM	3.7	-do-	-	22	33	7	62	177	156	-	333
		17/7	Awali	Murum	3.7	-do-	-	5	4	1	10	85	60	-	145
		4/7	Shetgaon	WBM	3.7	-do-	11	40	18	8	77	395	110	-	505
3.	Mahad-Bhor-	106/3	Watepute	BT	3.7	-do-	12	311	121	252	696	242	934	-2	1228
	Pandharpur Road-	123/2	Volapur	BT	3.7	-do-	235	199	250	235	919	76	380	-	456
	S.H.40	147/6	Pandharpur	BT	3.7	-do-	123	244	222	130	719	250	340	-	590
4.	Malkapur-Valna-	6/1	Haglur	BT	3.7	-do-	130	197	318	134	779	637	814	-	1451
	Osmanabad-Solapur	2/6	Solapur	BY	3.7	-do-	115	123	350	128	716	241	1121	-	1362
	S.H.50A														
5.	Mahabaleshwar	63/5	Piliv	BT	3.7	-do-	37	59	202	151	449	151	214	-	465
	Mchol-Vairag road	77/5	Bhalvani	BT	3.7	-do-	26	69	107	74	273	176	273	-	449
	S.H.58	24/4	Dogarn	CC	3.7	-do-	121	317	207	122	767	21	657	-	678
		2/5	Mchol	CC	3.7	-do-	124	194	179	106	603	251	548	-	799
6.	Miraj-Pandharpur	40/1	Juneni	BT	3.7	-do-	116	69	150	58	393	113	158	-	271
	Barshi-Latur road	27/2	Vatambra	BT	3.7	-do-	116	66	303	64	629	511	596	-	1107
	S.H.60	19/5	Sangole	BT	3.7	-do-	113	109	150	112	484	178	284	-	462
		2/3	Pandharpur	BT	3.7	-do-	102	153	150	115	525	351	709	-	1060
		30/0	Athiv	BT	3.7	-do-	46	73	85	58	202	103	199	-	302
		0/2	Iruduwadi	BT	3.7	-do-	51	51	50	62	214	397	461	-	852
		0/2	-do-	BT	3.7	-do-	48	70	100	38	273	133	231	-	364
		20/5	Barshi	BT	3.7	-do-	61	203	294	55	613	555	475	-	1020

Table No. 60 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		21/6	Barshi	BT	3.7		65	171	207	53	496	196	38	-	224
		27/4	Kuslamb	BT	3.7		26	92	158	22	298	163	76	-	238
		40/1	Yedshi	BT	3.7		36	67	208	253	564	110	49	-	159
				Naka											
7	Barshi-Solarur	13/7	Akkalkot	WBM	3.7		88	99	131	207	525	564	198	4	2549
	Akkalkot-Dudhani	16/1	Valsang	WBM	3.7		37	87	51	64	239	100	225	-	325
	road upto state	18/2	Barjal	WBM	3.7		29	87	49	38	203	42	74	-	116
	Border leading to	24/2	Akkalkot	WBM	3.7		52	94	92	73	311	129	164	-	293
	Alandi.S.H. 62.	1/2	-do-	WBM	3.7		6	27	11	12	56	112	110	-	222
		8/2	Manndargi	WBM	3.7		5	24	5	5	39	138	78	-	216
		16/2	Dudhani	Murum	3.7		7	13	84	52	156	349	98	-	447
		3/7	Bale	BT	3.7		47	99	57	83	286	211	505	6	722
		29/2	Vairag	Asphalt	3.7		48	81	79	44	252	228	112	-	340
		42/2	Barshi	-do-	3.7		53	86	113		306	313	409	-	722
										54	306	313	409	-	722

18/8/11k.

Source:- Research Officer, Buildings &amp; Communications Deptt. Bombay.

Table No.61

Information of postal and Telegraph and Telephone statistics in Solapur district during  
1961-62, 1965-66 and 1970-71 to 1973-74

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	2	3	4	5	6	7	8
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.	1971-72	435	41	960	136	3,561	43,342
5.	1972-73	445	42	1,094	137	3,722	47,433
6.	1973-74	448	43	1,094	137	3,832	49,280

Source:- 1) Senior Supt. of post offices, Solapur Dvn Solapur.  
2) Post Master, Head Post Office, Solapur & Pandharpur.  
3) Sub Divisional Officer (Telegraphs) Solapur & Latur.  
4) Sub Divisional Officer, Telephones, Solapur.

11k/27-5-75.

Table No. 62

Rural Broadcasting Statistics in Solapur District as on 31st  
March 1974.

Sr.No.	District/Tahsil.	No. of villages in which receiving set is installed by the Rural broadcasting Deptt.	Rural population of villages having receiving sets (as per 61 census) as 71 census is not available to this Deptt.	Total no. of radio Farm forums
1.	2	3	4	5
	<u>Tahsil</u>			
1.	Solapur North	43	68,250	1
2.	Barshi	129	1,70,506	3
3.	Akkalkot	118	1,36,668	10
4.	Solapur South	80	1,12,504	94
5.	Mohol	75	1,09,983	8
6.	Mangalvedhe	66	70,802	13
7.	Fandharpur	82	1,08,494	8
8.	Sangole	53	1,00,583	25
9.	Malshiras	66	1,18,871	1
10.	Karmala	93	1,00,878	31
11.	Modha	95	1,36,281	22
Dist. Total:-		900	12,42,820	222

Note:- Population figures as per 1971 census are not available.

Source:- Divisional Engineer, Rural Broadcasting Deptt. Pune Division  
Pune.

Table No.63

Income and Expenditure of local bodies in the Solapur District during 1965-66, 1968-69  
to 1973-74 (Rs. in '000')

Sr.No.	Year.	No.	Village Panchayats		Zilla Parishad		Municipal councils, Municipal corporation & cantonment Board			
			No. of villages covered.	Total Income	Total expenditure.	Total Income	Total Expenditure	No.	Total Income	Total expenditure
1	2	3	4	5	6	7	8	9	10	11
1.	1965-66	797	946	6,928	6,894	67,037	70,131	10	15,111	14,937
2.	1968-69	842	946	6,843	6,256	81,074	76,591	10	24,808	22,705
3.	1969-70	842	946	6,452	6,912	58,000	57,192	10	28,330	26,316
4.	1970-71	858	946	7,884	8,130	61,122	63,592	10	26,515	29,753
5.	1971-72	867	946	8,090	7,974	74,637	75,367	10	49,251	45,854
6.	1972-73	869	948	11,274	9,671	89,471	85,198*	10	27,130	30,602
7.	1973-74	878	948	8,967	8,860	71,925	79,994*	10	33,351	30,957

Note:- \* Actuals for 1972-73 and revised estimates for 1973-74 are given.

Source:- 1) Zilla Parishad, Solapur.

2) Municipalities.

11k/9-7-75

Table No. 64

Income and Expenditure for village Panchayats in Solapur District during  
1973-74  
(Rs. '000')

Sr.No.	Panchayat Samiti.	Nr. of village Panchayats & group village Panchayats.	Income							Total
			Grants in aid		Contri- butions	Dona- tions	Taxes	Fees	Other	
			Govt.	Others						
1	2	3	4	5	6	7	8	9	10	11
	District Panchayat Samiti	878	2398	2176	17	9	2040	370	1977	8987
1.	Solapur North	44	118	140	4	-	83	2	20	367
2.	Barshi	133	310	528	1	-	220	107	1019	2185
3.	Akkalkot	88	263	365	-	9	48	6	156	847
4.	Solapur south	67	210	238	-	-	146	7	85	676
5.	Mohel	65	198	82	-	2	185	39	54	558
6.	Mangalvedhe	65	153	219	-	2	23	3	283	711
7.	Pandharpur	80	240	248	-	-	66	3	151	708
8.	Sangole	66	143	128	-	-	52	93	15	331
9.	Malshiras	73	317	32	10	-	592	55	158	1164
10.	Farmala	94	186	47	-	-	242	12	36	523
11.	Madha	83	260	129	2	-	383	43	-	817

Table No. 64 contd.

Sr.No.	Panchayat Samiti.	Expenditure								Total
		Sanitation & health	Public works	Social & Meral promotion	Administration.	Welfare	Preservation of Animal Husbandry	Collect ion/land/ of revenues & maint- enance.	Others	
1	2	12	13	14	15	16	17	18	19	20
	District.	1179	4477	65	1907	409	28	-	795	<del>4560</del> 8860
	<u>Panchayat Samiti</u>									
1.	Sclapur North	35	204	3	59	1	-	-	20	322
2.	Barshi	210	1518	11	233	4	7	-	231	2214
3.	Akkalkot	130	363	1	129	10	9	-	69	711
4.	Sclapur South	74	499	*	60	-	-	-	52	605
5.	Mohad	111	202	12	143	7	-	-	48	523
6.	Mangalvedha	17	481	1	74	21	-	-	12	606
7.	Pandharrur	163	149	-	335	-	-	-	37	634
8.	Sangole	65	208	3	47	11	-	-	43	377
9.	Malshiras	219	313	3	561	16	-	-	127	1239
10.	Karmala	33	176	2	197	43	-	-	16	467
11.	Madha	122	364	29	69	296	12	-	140	1032

\* denotes an amount less than Rs.500

Source:- Annual Administration Report.

on working of V.P.s for the year 1973-74.

10K/2-C-



Table No. 65-A

**Headwise Receipts of Zilla Parishad Solapur District Solapur**  
(Rs.in '000')

Sp.No.	Budget Head of Account	1972-73 Actuals	1973-74 Revised	1974-75 Estimate -es.
1	2	3	4	5
<u>Self raised resources.</u>				
1.	Local fund cess	1,305	1,684	1,650
2.	Including stamps duty grants			
2.	Local rates	132	230	150
3.	Other taxes & fees	82	70	70
4.	Interest	110	342	257
5.	Police	2	1	1
6.	Education	218	144	220
7.	Medical	9	11	11
8.	Public Health	17	11	11
9.	Agriculture	56	27	2
10.	Animal Husbandry	17	20	11
11.	Industries & Cottage Industries	7	3	-
12.	Building & Communication	425	185	195
13.	Pensions	-	-	-
14.	Miscellaneous	165	21	21
I. Sub Total (Self raised resource) resources)		2,545	2,749	2,599
15.	Govt. Grants	47,322	52,273	46,176
16.	Govt. grants (Agency schemes)	1,420	2,585	2,500
II. Sub total Govt. grants (15+16)		48,742	54,858	48,676
Total Revenue Receipt (I+II)		51,287	57,607	51,275
<u>Debt section</u>				
	Loans & Advances	2,338	2	-
	Deposits & Advances	20,533	14,316	2,316
	Remittances	15,313	-	-
	Others	-	-	-
III. Sub Total (Debt section)		38,184	14,318	2,316
IV. Total (I+II+III)		89,471	71,925	53,591
V. Opening Balance		7,572	11,845*	3,776
Grant Total (IV+V)		97,043	83,770	57,367

\* Revised.

11k/13-8.

Source:- Zilla Parishad, Solapur.

Table No. 65 B

Government Grants to Zilla Parishad, Solapur District  
Solapur (Rs. in '000)

Sr.No.	Head of Account	1972-73 Actual	1973-74 Revised	1974-75 Estimates
1	2	3	4	5
I.	Govt. grants	47,322	52,273	46,176
I.	Land Revenue Grants	3,587	3,587	-
II.	Equalisation Grant	-	-	-
III.	Purposive Grant	24,836	30,459	39,292
IV.	Establishment Grant	2,723	2,253	2,931
V.	Deficit Adjustment Grant	599	901	-
VI.	Local Cess Matching Grant	1,103	-	-
VII.	Incentive Grant	43	-	-
VIII.	Plan scheme Grant	9,521	12,298	3,070
IX.	Block Grants	1,360	597	400
X.	Other Grants	3,550	2,178	483
XI.	Grants to be refunded	-	-	-
2.	Govt. Grants (Agency schemes)	1,420	2,585	2,500
	Total Govt. Grants(1+2)	48,742	54,858	48,676

11k/2-8-

Source:- Zilla Parishad, Solapur.

Table No. 65 C

Headwise expenditure of Zilla Parishad, Solapur district  
(Rs. in '000')

Sr.No.	Head of Account	1972-73 Actual	1973-74 Revised	1974-75 Estimates
1	2	3	4	5
1.	Honoraria & Allowance to President, Chairman & Members	232	359	365
2.	General Administration	2,895	2,963	3,052
3.	Interest	-	130	120
4.	Education	26,465	33,847	31,253
5.	Medical	422	586	177
6.	Public Health	2,624	4,131	3,813
7.	Ayurved	4	5	5
8.	Agriculture	1,316	1,509	1,250
9.	Animal Husbandry	696	762	645
10.	Forest	-	-	-
11.	Social welfare	1,178	1,128	1,240
12.	Cooperation	51	-	-
13.	Industries	173	96	-
14.	C.D.F.	1,456	642	400
15.	Miscellaneous	-	-	-
16.	Buildings & Communication	4,656	4,474	4,546
17.	Public Health Engineering	2,795	766	205
18.	Irrigation	4,974	4,027	1,695
19.	Pension	38	65	65
20.	Miscellaneous	1,206	1,753	2,979
I.	Sub Total (Revenue Expr.)	51,181	57,243	51,810
Debt section				
	Loans & Advances	624	8,435	-
	Deposits & Advances	17,980	14,316	2,316
	Remittances	15,413	-	-
	Others	-	-	-
II.	Sub total (Debt section)	34,017	22,751	2,316
III.	Grand total (I + II)	85,198	79,994	54,126
IV.	Closing Balance	11,845	3,776 *	3,241 *
				* revised

11k/2-8

Source:- Zilla Parishad, Solapur.

Table No.66

Income and Expenditure of Municipal Councils, Municipal Corporation & Cantonment Boards  
in District Solapur during 1973-74 (Rs.in '000')

Name of Municipal Council/Corporation	Grants & Contributions.		Income					Others	Total
	Govt.	Others	Revenue & Taxes			Revenue derived from properties			
			Octroi	Taxes on houses & land	Other taxes		Total		
1	3	4	4	5	6	7	8	9	10
Total for all Municipal councils/Corporations.	6657	346	14,550	4,755	3,707	23,012	2,080	1,256	33,351
Municipal council/ Corporation.									
1. Municipal Corporation Solapur.	3573	-	11,177	2,623	3,015	17,815	1,416	962	23,766
2. Municipal council Darshi	1276	2	1,327	490	319	2,136	189	102	3,705
3. - - - do - - - Akkalkot	181	243	355	34	19	408	21	50	903
4. - - - do - - - Dudhani	64	-	57	14	8	79	6	9	158
5. - - - do - - - Maindargi	72	5	22	7	4	33	6	7	117
6. - - - do - - - Mangalvedhe	171	-	179	46	18	243	18	26	458
7. - - - do - - - Pandharyur	920	93	908	347	245	1,500	379	19	2,911
8. - - - do - - - Sangole	56	-	113	26	13	152	3	11	222
9. - - - do - - - Karmala	210	-	255	95	15	365	3	25	603
10. - - - do - - - Kurduwadi	134	3	157	73	51	281	45	45	508

Table No.66 contd.

Name of Municipal council /Corporation Total for all Municipal councils/Corporations. Municipal council/corporation.	Expenditure							Total
	Gen. Adm.	Cost of collect ion of taxes.	Public safty	Public Health & conve- hance	Public works	Public instru- ctions	Others	
	11	12	13	14	14	16	17	18
↓ 1,468	2,518	1,030	11,417	1,988	7,228	5,308	30,957	
1.Municipal Corporation Solapur.	818	1,216	674	7,976	1,036	6,852	4,875	22,447
2.Municipal council Barshi	186	498	126	1,095	200	922	98	3,125
3.-----do-----Akhalkot	94	109	25	269	195	9	92	793
3.-----do-----Dudhani	21	44	11	93	12	1	14	201
5.-----do-----Maindargi	22	27	10	63	5	-	1	128
6.-----do-----Mangalvedhe	44	147	27	106	57	-	19	400
7.....do-----Pandharpur	203	274	114	1,314	324	413	92	2,734
8.-----do-----Sangole	18	40	10	87	1	10	4	170
9.-----do-----Karmala	41	68	29	249	84	15	54	540
10.-----do-----Karduwadi	21	95	4	160	74	6	59	419

@ Less than 5000

Note:- Extra ordinary debts opening and closing balances have not been included in above.

Source:- 1) Municipal Corporation, Solapur.  
2) Municipal councils in Solapur district.

11k/2-3.

Table No. 67

Plan expenditure under different development head/ sub heads in Selapur District  
during 1973-74 (in Rs. '000')

Sr.No.	Development Head/ Sub head	State sector	Local sector	Total
1	2	3	4	5
	<u>State plan schemes</u>			
	<u>I Agricultural programme</u>			
1.	Agricultural production	314	406	720
2.	Minor Irrigation	1503	3867	5370
3.	Soil Conservation	2749	-	2749
4.	Ayacut Development	454	-	454
5.	Animal Husbandry	-	30	30
6.	Dairy Development	54	-	54
7.	Forest	53	-	53
8.	Fisheries	9	-	9
9.	Warehousing & Marketing	1	-	1
	Total:-I	5137	4303	9440
	<u>II. Cooperation &amp; Community Development</u>			
1.	Cooperation	302	-	302
2.	Community Development	-	755	755
	Total:-	302	755	1057
	<u>III. Irrigation &amp; power</u>			
1.	Power projects (Rural Electrification)	1479	-	1479
	Total:III	1479	-	1479
	<u>IV. Small Scale Industries</u>			
1.	Small Scale Industries	7365	50	7415
	Total:IV	7365	50	7415

Table No. 67 contd.

1	2	3	4	5
	<u>V. Transport &amp; Communication</u>			
1.	Road Development	351	1415	1769
	Total:- V	<u>351</u>	<u>1415</u>	<u>1769</u>
	<u>VI. Social services</u>			
1.	General Education	3635	5120	9055
2.	Technical Education	119	-	119
3.	Health & Family Planning	607	112	719
4.	Water supply & drainage	1094	971	2065
5.	Housing	11	-	11
6.	Urban Development	34	-	34
7.	Labour & labour welfare	29	-	29
8.	Welfare of backward classes	2	135	137
	Total:-	<u>5531</u>	<u>6638</u>	<u>12169</u>
	<u>VII. Miscellaneous:-</u>			
1.	Information & publicity	19	-	19
2.	Others	28	-	28
	Total:-	<u>47</u>	<u>-</u>	<u>47</u>
	Grand total:-	<u>20215</u>	<u>13161</u>	<u>33376</u>

Table No. 67 contd.

1	2	3	4	5
	<u>Centrally Sponsored schemes</u>			
1.	Agricultural production	106	12	118
2.	Minor irrigation	1350	650	2000
3.	Soil Conservation	958	-	958
4.	Ayacut Development	-	-	-
	Total:-I	2414	662	3076
	<u>II Cooperation &amp; Community Development</u>			
2.	Community Development	-	73	73
	Total: II	-	73	73
	<u>Social services</u>			
1.	General Education	18	1898	1916
3.	Health & Family planning	819	1863	2682
4.	Water supply & drainage	347	-	347
7.	Welfare of backward classes	2	10	12
	Total:-	1186	3771	4957
	<u>VII Miscellaneous</u>			
2.	Others	-	1200	1200
	Total:-	-	1200	1200
	Grand total: (Centrally sponsored schemes)	3600	5706	9306
	Grand Total (State plan scheme and centrally sponsored schemes)	23815	18867	42682

11k/31-7.

Source:- Directorate of Economics and Statistics,



Table No. 7368.

Important Physical Achievements under plan in Solapur District for 1973-74

Sr.No.	Name of the Development sub head.	Item	Unit	Physical achievements
1	2	3	4	5
1.	Agriculture	1) Improved seed distributed		
		a) Food grains by type		
		1) Jowar	qtl.	9804
		2) Wheat	qtl.	2798
		3) Maize	qtl.	248
		4) Bajra	qtl.	2666
		5) Gram	qtl.	365
		6) Other food grains	qtl.	2412
		b) Cotton	kg	6904
		c) Oil seeds	kg	2,14,009
		d) Other	kg	277
		2) Distribution of improved Agril. implements		
		a) Iron ploughs	No.	22
		b) Dry farming sets	No.	-
		c) Other implements	No.	133
		3) Adl. area covered by fruits	hact.	48
		4) Land reclaimed (only for Bombay) Dvn.	hact.	-
		5) Soil Conservation		
		a) Area bunded	Hact.	2539
		b) Area terraced	hact.	-
		e) Chemical fertilisers distributed		
		a) Ammonium sulphate	qtl.	1123
		b) Super phosphate	qtl.	6852
		c) Urea	qtl.	16097
		d) Others	qtl.	125003

Table No. 69 contd.

1	2	3	4	5
		7) Compost production & other manurial resources		
		a) Compost pits dug	No.	3725
		b) Compost prepared	Tonnes	61838
		c) Area covered by green manures	hact.	106
		d) Hand flushed latrines	No.	-
2. Irrigation		8) New wells constructed	No.	535
		9) Old wells repaired	No.	241
		10) Installation of pumping sets	No.	2058*
		11) Bandharas constructed	No.	6
		12) Bandharas repaired	No.	-
		13) <del>AMP</del> Addl. irrigation potential created by item 8-12	hact.	3671
3. Animal Husbandry		14) Vetry. Dis. & Vetry. aid centres	No.	-
		15) Artificial insemination centres started	No.	1
		16) Cattle breeding centres started	No.	-
		17) Poultry breeding farm	No.	-
		18) Cattle breeding societies	No.	-
		19) Coop. milk societies & federations formed	No.	2
		20) Loan for cattle purchased	Rs.	-
4. Forest		21) Afforestation of area	hact.	60
		22) Plantation of valuable trees	hact.	-

19k/31-7-

\* Including pumpsets on electric meters.

Table No. 68 contd.

1	2	3	4	5
5)	Fisheries(inland)	23) Fish farm Estt(only for Poona Dvn.)	Hect.	-
		24) Fingerlings stocked	No.	4,50,000
		25) Netting of fish	kg	66,000
6)	Cooperation.	26) Agril. credit societies		
		a) Societies formed	No.	-
		b) Membership added.	No.	3,251
<del>6)</del>	<del>Cooperation</del>	27) Coop. farming societies		
		a) Societies formed	No.	-
		b) Membership added	No.	-
		28) Processing societies		
		a) Societies formed	No.	1
		b) Membership added	No.	974
		29) Lift irrigation societies		
		a) Societies formed	No.	1
		b) Membership added	No.	10
		30) Industrial Coop. societies		
		a) Societies formed	No.	10
		b) Membership added	No.	564
		31) Handloom weavers coop. societies		
		a) Societies formed	No.	-
		b) Membership added	No.	2,604
		32) Loan advanced by Agril. credit societies		
		a) Short term	Rs.in lakh	492.09
		b) Medium term	-do-	6.24
		c) Long term	-do-	-
		d) Percentage of recovery	percentage	46

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Table No. 68 conti.

1	2	3	4	5
7)	Community Development	33) No. of blocks	No.	-
		34) No. of villages covered	No.	-
		35) Population covered	No.	-
8)	Power	37) Electric pumps connected (including AFC & other schemes)	No.	1,987
		36) Villages electrified	No.	42
9)	Roads.	38) District roads		
		a) New road constructed	kms	10
		b) Roads modernised	kms	13
		c) Roads provided with C.D. works		
		No. of C.D. works.	No.	1
		39) Rural roads	kms	25
		40) Bridges constructed	No.	1
		41) Culverts constructed including roads provided with C.D. works.	No.	11
10)	Education.	42) School buildings constructed		
		a) Buildings constructed.	No.	12
		b) No. of rooms	No.	12
		43) Teachers trained	No.	NA
		44) School started		
		a) Primary	No.	NA
		b) Secondary	No.	NA
		45) No. of pupils increased		
		a) Primary	No.	NA
		b) Secondary	No.	NA

Table No. 68 contd.

1	2	3	4	5
11)	Medical & Health & Family planning	46) Buildings for hospital, dispensaries	No.	-
		47) Addl. beds	No.	153
		48) Buildings for primary health centres	No.	-
		49) Primary health centres started	No.	-
		50) Family planning units started	No.	-
		51) Drinking water wells constructed	No.	Open well 3+236 Bore wells
		52) Villages benefitted under rural water supply scheme	No.	by open wells 13+236 by bore wells
		53) Doctors appointed	No.	2
		54) Nurses appointed	No.	89
		55) Family planning	No.	8,335
		12)	Housing	a) Operations
b) Loops	No.			-
56) No. of tenements constructed under	No.			-
a) Industrial housing	No.			-
b) Low income housing	No.			-
13)	Labour	c) Village housing	No.	-
		d) Slum clearance.	No.	-
		57) New institutions for vocational & Tech. training	No.	-
		a) No. of institutions	No.	-
		b) Intake capacity of (a)	No.	-
		58) Evening classes for fast industrial workers	No.	-
		a) Institutions opened	No.	-
b) Intake capacity of (a)	No.	-		

11k/31-7

Source: Directorate of Economics and Statistics.

Table No.69

A statement showing the C.D. Programme in Solapur District as on 31-3-1974.

Sr.No.	Type of blocks	No. of blocks of CPA pattern	Area in sq.km @	No. of villages @			Population		S. T. Population of T.D Blocks	Remarks.
				Inhabited.	Deserted.	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10	11
I. Stage-I		-	-	-	-	-	-	-	-	- Only rural area & rural population have been taken into account in col.4, 8 &
II. Stage-II		3	2,511	146	-	146	2,42,506	3,19,162	-	
III. Post stage-II		16	12,132	802	5	807	10,97,740	13,12,126	-	
IV. M.D.P. & T.D.B		-	-	-	-	-	-	-	-	
<b>Total:-</b>		<b>19</b>	<b>14,643</b>	<b>948</b>	<b>5</b>	<b>953</b>	<b>13,40,245</b>	<b>15,37,288</b>	-	

@ As per 1971 population census.

Source:- Directorate of Economics and Statistics, Bombay.

11k/22-5-75.

Table No.70

Expenditure incurred in different stages of blocks in Solapur district upto the end of 1973-74

S.No.	Name of the Blocks & size in C.P.A. pattern.	No. of CFA pattern	Expenditure incurred in '000' Rs.									:Total
			Stage-I			Stage-II			Post stage-II			
			Upto 31-3-73	:During: 1973-74	Upto 31-3-1974	Upto 31-3-1973	:During: 1973-74	Upto 31-3-1974	Upto 31-3-1973	:during: 1973-74	Upto 31-3-1974	
4	5	6	7	8	9	10	11	12	13			
1.	Solapur North	1.00	1,113	-	1,113	520	-	520	50	30	80	1,713
2.	Barshi	2.50	2,626	-	2,626	239	-	239	325	75	460	3,925
3.	Akkalkot	2.50	2,526	-	2,526	1,035	-	1,035	630	83	713	4,274
4.	Solapur South	1.50	1,804	-	1,804	798	-	798	268	63	331	2,933
5.	Mohol	1.50	-@	-	-	561	-	561	618	58	676	1,237
6.	Mangalvedhe	1.00	1,180	-	1,180	116	57	173	-	-	-	1,353
7.	Pandharpur	1.50	1,785	-	1,785	577	-	577	233	38	271	2,633
8.	Sangole	2.00	2,479	-	2,479	613	75*	688	-	-	-	3,167
9.	Malshiras	2.00	2,326	-	2,326	175	116	291	-	-	-	2,617
10.	Karmala.	2.00	2,301	-	2,301	762	-	762	465	50	515	3,578
11.	Madha	1.50	-@	-	-	663	-	663	584	38	622	1,285
	District Total	19.00	18,140	-	18,140	6,659	248	6,907	3,233	435	3,668	28,175

@ Use blocks were started as N.E.S. Blocks, Hence dashes (-) are given in col. 3, 4, & 5 & under the position of expenditure during the period of stage-I

\* Expenditure from unspent balance.

Source:- Directorate of Economics & Statistics, Bombay.

1723-5-75.

Table No.71  
on  
Physical Achievements/selected items in all the C.D.Blocks of Solapur district  
during 1973-74

Sr.No.	Items	Unit	Solapur North	Barshi	Akkalkot	Solapur South	Mohol	Mangalvedhe
1	2	3	4	5	6	7	8	9
1.	Improved seeds distributed	q.	1,673	2,607	3,392	754	1,498	2,139
2.	Chemical fertilizers distributed.	q.	8,387	2,845	3,506	2,006	1,042	1,784
3.	Green manure seeds distributed.	kg	30	-	300	250	-	-
4.	Improved implements(Agril.) distributed.	no.	9	-	6	-	-	140
5.	Chemical pesticides distributed.	kg	1,514	39,053	3,439	4,425	-	2,887
6.	New compost pits dug	no	45	79	2,249	224	-	28
7.	Improved animals supplied							
	a) Bulls	no	-	-	-	-	-	-
	b) Others	no	-	-	-	-	-	-
8.	Improved birds supplied.	no	-	-	-	-	-	-
9.	Animals castrated	no.	591	602	222	290	748	895
10.	Minor irrigation works							
	a) Gross additional area likely to be irrigated by Departmental works							
	No. of works	no	-	-	-	10	9	-
	Area	ha.	-	-	-	455	45	-



Sr.No.	Items	Unit	Pandharpur.	Sangole	Malshiras	Karmala	Madha	District total
1	2	3	10	11	12	13	14	15
1.	Improved seeds distributed	q.	1,062	1,930	2,094	1,298	1,509	19,286
2.	Chemical fertilizers distributed.	q.	12,148	2,906	1,18,990	2,276	3,185	1,59,075
3.	Green manure seeds distributed.	kg	-	-	100	-	-	680
4.	Improved implements(Agril.) distributed.	no.	-	-	-	-	-	155
5.	Chemical pesticides distributed.	kg	118 50	1,100	6,175	1,130	-	59,773
6.	New compost pits dug	no	118	31	571	122	258	3,725
7.	Improved animals supplied							
	a) Bulls	no	-	-	-	-	-	-
	b) Others	no.	-	-	-	-	-	-
8.	Improved birds supplied.	no.	-	-	-	-	-	-
9.	Animals castrated	no.	1,136	331	829	494	70	6,208
10.	Minor irrigation works							
	a) Gross additional area likely to be irrigated by <u>Departmental works</u>							
	Nc.of works	no	-	-	-	-	-	19
	Area	ha.	-	-	-	-	-	500

Table No. 71 contd.

Sr. No.	Items	Unit	Solapur North	Barshi	Akkalkot.	Solapur South.	Mohol	M' wedhe	P' pur	Sangole	Mal-shi-ras	Par-mala	Madha	District total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Private & Community works													
	Wells	no.	-	-	312	193	221	8	-	-	-	-	42	776
	Area	ha.	-	-	414	198	444	9	-	-	-	-	54	1,119
	Other works	no.	217	182	147	236	133	169	318	137	311	108	100	2,058
	Area	ha.	217	182	161	236	133	168	318	137	311	108	100	2,071
	11. Land reclaimed	ha.	-	-	-	-	-	-	-	-	-	-	-	-
	12. Soil Conservation.													
	a) Area contour bunded.	ha.	200	849	6444	592	2589	694	714	273	448	3200	2517	18,520
	b) Area terraced	ha.	-	-	-	-	-	-	-	-	-	-	-	-
	13. Drinking water wells constructed.	no.	-	2	7	5	-	1	12	-	5	3	6	41
	14. New kacha road constructed.	km	10	2	47	-	-	-	-	-	307	-	-	366
	15. Primary health centres functioning.	no.	1	2	2	1	1	1	1	2	2	2	1	16
	16. Primary schools functioning.	no	53	160	229	119	121	124	117	153	175	195	153	1,580
	17. People's contribution	Rs	-	-	-	-	-	-	-	-	-	-	-	-

Source:- Directorate of Economics and Statistics, Bombay.

Table No.72

Wholesale prices of certain agricultural commodities at Regulated markets in Solapur district during 1973 (month and spot wholesale prices in Rs. per quintal).

Sr. No.	Import-Export commodity.	Centres	Variety.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Wheat	Mohol	Jod	153	160	160	-	-	-	-	-	-	-	-	-	159
		Alkalkot		160	150	160	-	-	-	-	-	215	240	250	273	207
		Sangole		163	157	-	-	-	-	-	217	250	250	268	290	228
		Solapur		164	-	-	-	-	-	-	-	-	-	-	285	225
		Dist. Average		161	156	160	-	-	-	-	217	233	245	259	285	214
	-do-	Pandharpur.	Bansi	138	161	160	-	-	-	232	220	240	253	255	288	216
		M'vedhe		150	130	140	-	-	-	-	-	-	252	240	230	190
		B'wadi		133	139	171	-	-	-	-	225	-	226	260	244	200
		Karmala		150	152	170	-	-	-	-	235	225	235	200	275	204
		Solapur		145	157	-	-	-	-	-	-	-	-	-	230	194
		Dist. Average		143	148	160	-	-	-	232	223	233	242	239	263	209
	-do-	Barshi	Shet	125	127	162	160	-	-	-	-	-	230	166	270	177
		Dist. Average		135	127	162	160	-	-	-	-	-	230	166	270	177
	-do-	Akluj	Sarbhati	122	143	-	-	-	202	225	205	222	225	255	261	207
		Solapur		130	145	-	-	-	-	-	-	-	-	-	260	178
		Dist. Average		126	144	-	-	-	202	225	205	222	225	255	262	207

Table No. 72 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
2.	Jawar	Mchcl	Rabi.	-	-	-	-	-	-	-	-	220	-	-	-	220		
		F'pur	White	-	-	-	-	-	-	200	192	215	208	-	-	-	204	
		Akluj	-	-	-	-	-	-	-	230	194	195	195	-	-	-	203	
		K'wadi	-	-	-	-	-	-	-	-	-	200	-	-	-	-	200	
		Karmala	-	-	-	-	-	-	-	-	187	-	-	-	-	-	180	
		Sangole	-	-	-	-	-	-	-	-	-	220	175	-	-	-	198	
		Solarur	-	-	-	-	-	-	-	180	190	195	190	-	-	-	191	
		Dist.Average	-	-	-	-	-	-	-	207	189	208	192	-	-	-	199	
3.	Bajara	Mchcl	Local	-	-	-	-	-	-	-	135	154	-	-	-	144		
		F'pur	Green	117	125	136	-	-	229	235	185	159	127	132	-	-	161	
		Barshi	-	120	129	138	165	-	225	234	153	151	135	114	119	-	153	
		Akluj	-	123	124	-	-	-	-	-	180	154	113	110	-	-	134	
		M'wedhe	-	120	-	-	-	-	205	150	145	151	-	75	106	-	136	
		K'wadi	-	-	-	-	-	-	-	-	134	150	119	-	-	-	134	
		Akkalkot	-	122	115	-	-	-	-	-	-	150	107	110	-	116	118	
		Solarur	-	118	-	-	-	-	220	205	152	152	148	135	125	-	152	
		Sangole	-	-	-	-	-	-	-	-	186	155	150	103	-	-	150	
		Karmala	-	119	130	-	-	-	-	-	150	155	90	106	100	-	123	
Dist.Average	-	120	125	137	165	-	220	206	159	154	112	111	114	-	148			
4.	Gram	Mchcl	Garda	104	160	130	156	-	-	-	-	-	120	-	-	134		
		Barshi	-	149	141	164	161	170	232	210	204	198	210	280	229	-	195	
		Sangole	-	108	116	164	156	-	-	-	139	250	265	300	246	-	194	
		Solarur	-	136	163	148	165	170	182	210	180	210	220	245	220	-	187	
		Dist.Average	-	124	145	152	160	170	207	210	174	219	204	275	229	-	189	
		F'pur	Chafa	137	156	162	165	175	187	200	190	210	225	200	239	-	194	
		Akluj	-	153	167	102	171	186	197	189	207	230	225	257	240	-	199	
		M'wedhe	-	116	-	140	-	-	-	162	-	-	-	160	170	-	150	
		K'wadi	-	131	138	138	149	170	-	-	194	205	222	217	236	-	180	
		Karmala	-	153	160	170	175	170	169	-	-	250	185	200	160	256	-	186
		Solarur	-	-	-	-	-	-	-	-	-	-	-	290	-	-	290	
		Dist.Average	-	138	155	154	140	175	184	194	210	205	218	224	227	-	185	
														* 160	103	-		

Table No.72 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4.	Gram	Akkalkot	Begal	110	-	145	-	-	-	160	-	160	240	250	275	191
		Dist.Average		110	-	145	-	-	-	160	-	160	240	250	275	191
	-do-	Solapur	Katal	125	-	-	162	-	-	-	150	-	225	225	-	177
		Dist.Average		125	-	-	162	-	-	-	150	-	225	225	-	177
5.	Tur	Mchol	Red	147	170	188	-	-	200	160	123	135	-	-	160	160
		Karmala		158	125	168	180	-	-	-	-	-	-	111	160	150
		Sangole		140	-	169	-	-	-	-	120	138	-	-	145	142
		Solapur		-	-	-	-	185	-	180	130	145	142	-	150	155
		Handharpur		145	165	182	175	169	174	182	150	149	147	138	150	161
		Dist.average		148	153	177	178	177	187	174	131	142	145	125	153	158
	-do-	Barshi	White	163	180	195	187	-	188	181	135	149	169	147	167	169
		Akluj		150	183	172	179	167	175	185	180	155	-	136	151	167
		M'vedhe		133	-	180	-	-	-	-	-	138	-	-	135	147
		K'wadi		146	158	169	-	-	-	190	196	137	174	115	158	149
		Akkalkot		155	160	160	-	-	-	-	-	200	125	200	160	166
		Solapur	176	148	198	190	-	190	190	215	140	150	160	-	160	175
		Dist.Average		154	176	178	183	167	184	193	138	155	157	150	155	166
	-do-	Solapur	Gajjar	167	195	185	190	-	-	185	140	145	-	-	168	172
		Dist.Average		167	195	185	190	-	-	185	140	145	-	-	168	172
6.	Moog	Barshi	Green	245	260	245	-	370	391	233	158	179	174	156	158	233
		Akkalkot		210	-	-	-	-	-	-	141	170	160	180	180	174
		Karmala		-	-	-	-	-	-	-	-	-	-	150	150	150
		Solapur		-	-	-	-	-	-	300	140	175	175	185	170	191
		K'wadi		-	-	-	-	-	-	185	142	157	-	-	-	161
		Mchol		-	-	-	-	-	-	-	144	149	-	-	-	146
		Dist.Average		238	260	245	-	370	391	239	145	166	170	168	165	232
	-do-	Solapur	Yellow	-	-	-	-	-	-	-	140	175	178	-	-	164
		Dist.Average		-	-	-	-	-	-	-	140	175	178	-	-	164

Table No.72 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7.	Udid	Barshi	Local	198	-	-	-	255	249	171	148	170	171	144	138	183
		Akkalkot		-	-	-	-	-	-	-	-	150	150	130	130	140
		Solapur		-	-	-	-	-	-	-	180	140	145	168	140	154
											144	155	163	138	139	180
	District Average			198	-	-	-	255	249	176	144	155	163	138	139	180
8.	Dry Chillies	P'pur	Red-fine	400	300	250	500	470	510	450	480	520	550	475	425	444
		Barshi		360	420	360	350	460	460	470	425	450	460	475	400	424
		Akluj		-	-	-	-	-	-	436	-	412	450	500	452	450
		M'vedhe		550	450	-	440	450	450	350	-	-	450	375	400	435
		K'wadi		450	410	450	400	406	475	470	400	400	450	329	375	418
		Akkalkot		325	-	-	-	-	-	-	-	425	380	330	320	356
		Karmala		500	470	450	510	480	-	500	500	500	550	500	500	496
		Mohol		-	300	-	-	-	-	-	-	-	-	-	-	300
	District Average			431	392	378	440	453	474	446	451	451	470	426	410	435
		Sangole Deshi.		440	521	521	520	565	525	550	525	450	400	400	450	489
		Solapur		325	350	325	350	375	425	400	350	350	450	350	350	367
	District Average			383	436	423	435	470	475	475	438	400	425	375	400	428
9.	Cotton			Monopoly Trade by Govt. of Maharashtra hence no transactions by AFMC.s												
10.	Gur	Mohol	Yellow	160	170	175	160	180	215	212	193	203	180	190	180	185
		P'pur		172	175	180	172	185	190	195	190	-	198	175	175	182
		Barshi		133	165	176	152	175	180	190	187	185	215	210	165	180
		M'vedhe		180	190	180	165	207	195	181	175	169	165	165	180	179
		Akkalkot		130	180	180	170	-	-	180	-	180	180	180	180	177
		Karmala		175	180	170	160	200	190	195	190	180	175	160	175	179
	District Average			166	177	177	163	189	194	192	187	183	186	180	176	181
	Gur	Akluj	Yellow fine.	177	182	187	170	189	177	200	200	205	220	210	160	189
		K'wadi		160	160	160	160	170	175	170	150	156	164	180	179	165
		Sangole		166	183	182	175	195	217	200	175	180	200	200	164	186
		Solapur		175	190	175	-	205	-	215	215	205	215	215	182	199
	District Average			170	179	176	168	188	190	196	185	187	200	201	171	184
		Solapur	Red	165	180	168	175	194	210	205	195	200	195	200	175.	189
	District Average		Kesari	165	180	168	175	194	210	205	195	200	195	200	175	189

Table No.72 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Ground nut- with- shell-Mchol	Bold		227	280	270	270	285	300	238	303	280	200	223	280		262
	P'pur		207	251	255	258	280	292	320	293	295	285	250	255	271	
	Barshi		215	272	237	260	229	295	320	260	242	255	242	227	255	
	M'vedhe		200	225	240	257	270	230	-	-	-	200	210	230	229	
	K'wadi		200	251	267	244	224	272	269	266	244	244	245	241		
									262	250	200	230	244	245	241	
	Akkalkot		160	200	250	-	-	-	240	-	180	160	220	210	203	
	Karmala		210	275	275	270	290	300	325	300	300	275	275	270	280	
	Sangole		213	264	260	260	275	296	320	275	300	275	220	280	262	
	Solarur		221	250	269	265	250	320	330	301	320	325	225	250	279	
	Dist.Average		206	252	257	261	267	289	293	283	265	235	234	250	259	
-do-	Akluj	Chungru	220	260	260	280	252	277	320	300	300	280	275	265	274	
	Dist.Average		220	260	260	280	252	277	320	300	300	280	275	265	274	

Source:- Agril. Produce Market Committees  
in Solarur district.

11k/21-8

TABLE NO.73

Average retail prices of important commodities at District Head Quarter in Solapur  
District during 1973 (Prices in Rs.0.00)

S.No.	Commodity	Brief description of Quality & variety Brand count etc. (local trade name)	Unit	Average retail prices in the month of					
				Jan.	Feb.	March	April	May	June
1	2	3	4	5	6	7	8	9	10
1.	Rice clean(fine)	Champakali	kg	-	-	-	-	-	-
2.	Rice clean(Medium)	Local.	kg	-	-	-	-	-	-
3.	Rice clean @ (Coarse)	-	kg	1.24	1.24	1.24	1.24	1.24	1.24
4.	Wheat(White)	Bansi	kg	1.60	1.60	1.70	1.80	2.24	2.50
5.	Wheat(Red)	Jod	kg	1.65	1.67	1.81	1.90	2.26	2.49
6.	Wheat flour @ (white atta)	-	kg	0.94	0.94	0.94	0.94	0.95	0.95
7.	Jowar(White)	Local.	kg	NA	NA	NA	1.90	2.06	2.30
8.	Jowar(yellow)	Local.	kg	NA	NA	NA	NA	NA	NA
9.	Bajra(Coarse)	Local.	kg	1.30	1.35	1.50	1.64	1.80	2.04
<u>Pulses</u>									
10.	Gram (Whole)	Local.	kg	1.66	1.69	1.66	1.77	1.98	2.02
11.	Gram(dal)	Local.	kg	1.86	1.82	2.04	2.07	2.25	2.26



TABLE NO.73 contd.

Sr.No.	Commodity	Brief description of quality & variety Brand count etc. Local trade name)	Unit	Average retail prices in the month of						
				July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the year
1	2	3	4	11	12	13	14	15	16	17
1.	Rice clean(fine)	Champakali	kg	3.37	3.60	3.50	3.42	3.24	3.29	3.40
2.	Rice clean(Medium)	Local.	kg	2.70	2.68	2.82	3.26	2.65	2.74	2.81
3.	Rice clean(coarse)@	-	kg	1.25	1.25	1.25	1.33	1.39	1.39	1.28
4.	Wheat (White)	Bansi	kg	2.67	2.54	2.45	2.75	2.91	3.08	2.32
5.	Wheat(Red)	Jod	kg	2.59	2.22	2.35	2.52	2.74	2.97	2.26
6.	Wheat flour (white atta) @	-	kg	0.95	0.95	0.95	0.95	0.95	1.03	0.95
7.	Jowar(white)	Local.	kg	2.30	2.09	2.24	2.15	2.19	2.26	2.17
8.	Jowar(Yellow)	Local.	kg	NA	NA	NA	NA	NA	NA	NA
9.	Bajra(coarse)	Local.	kg	2.29	2.03	1.67	1.36	1.35	1.27	1.63
<u>Pulses</u>										
10.	Gram (whole)	Local.	kg	2.24	2.08	2.25	2.35	2.54	2.64	2.07
11.	Gram(dal)	Local.	kg	2.52	2.52	2.52	2.80	2.90	2.75	2.36

TABLE NO. 73 contd.

1	2	3	4	5	6	7	8	9	10
12.	Arhar (dal)	Local.	kg	2.37	2.50	2.68	2.78	2.78	2.72
13.	Mung(dal)	Local.	kg	3.22	3.24	3.45	3.36	3.40	3.48
14.	Urid(dal)	Local.	kg	3.35	3.12	3.25	3.25	3.25	3.23
15.	Masur(dal)	Local.	kg	2.04	1.89	2.00	2.05	2.10	2.22
<u>Sugar &amp; Gur</u>									
16.	Sugar	D Mark	kg	3.62	3.70	3.65	3.50	3.73	3.86
		Controlled.	kg	2.15	2.15	2.15	2.15	2.15	2.15
17.	Gur	Yellow fine	kg	1.95	1.95	2.08	2.00	2.15	2.34
<u>Oil &amp; Fats/Edible Oils</u>									
18.	Groundnut oil	Local.	kg	5.75	6.39	6.66	7.06	7.30	7.86
<u>Other Oils</u>									
19.	Vanaspati(Dalda)	Hindustan lever(lcso)	kg	7.25	7.44	7.90	8.00	8.81	9.50
20.	Milk	Buffalo pure	Ltr.	1.95	1.90	1.92	2.30	2.54	2.60
21.	oat meat	Local.	kg	5.00	5.00	5.00	5.00	5.12	5.90
22.	fresh fish	Local Tandra	kg	3.34	4.00	4.00	4.37	4.50	4.50
23.	Eggs(Hen)	Local	Dozen	3.25	3.25	3.30	3.50	3.50	3.60
<u>Condiments &amp; Spices</u>									
24.	Salt	Black crystal	kg	0.20	0.20	0.20	0.20	0.20	0.20
25.	Turmeric(whole)	Local.	kg	3.19	3.37	3.40	3.87	5.09	5.90

TABLE NO.73 contd.

1	2	3	4	1971	1972	1973	1974	15	16	17
12.	Arhar(dal)	Local	kg	2.50	2.56	2.40	2.40	2.40	2.31	2.53
13.	Mung (Dal)	Local.	kg	3.50	3.11	2.67	2.75	2.80	2.95	3.16
14.	Urid(dal)	Local.	kg	3.00	2.86	2.69	2.75	2.75	2.71	3.02
15.	Masur(dal)	Local.	kg	2.36	2.27	2.21	2.24	2.36	2.29	2.50 2.17
16.	Sugar	D Mark	kg	3.80	3.70	3.52	3.50	3.64	3.97	3.63
		Controlled	kg	2.15	2.15	2.15	2.15	2.15	2.15	2.15
17.	Gur	Yellow fine	kg	2.44	2.42	2.45	2.42	2.42	1.92	2.21
18.	Groundnut oil	Local.	kg	9.06	8.96	8.80	8.73	7.35	7.24	7.64
19.	Vanaspati(Dalda)	Hindustan lever (loose)	kg	10.12	10.25	NA (8.44 F.P.S)	NA	9.62	9.23	8.73
20.	Milk	Buffalo pure	Ltr.	2.60	2.60	2.52	2.40	2.12	2.00	2.29
21.	Goat meat	Local.	kg	6.25	6.50	6.50	6.12	7.75	8.00	6.01
22.	Fresh fish	Local Tambra	kg	4.75	5.00	5.00	5.25	5.20	5.00	4.53
23.	Eggs(Hen)	Local	Dozen	4.12	4.25	4.25	4.25	5.43	5.40	4.01
24.	Balt	Black Crystal.	kg	0.20	0.20	0.20	0.20	0.20	0.20	0.20
25.	Turmeric(Whole)	Local.	kg	5.75	5.75	6.00	6.00	5.60	5.50	4.95

TABLE No. 73 contd.

1	2	3	4	5	6	7	8	9	10
26.	Dry chillies <u>Vegetables</u>	Red fine	kg	4.75	4.44	4.50	4.12	4.25	5.25
27.	Potato	Poona coarse	kg	1.19	1.00	0.85	1.21	1.25	1.33
28.	Onion	Red fine	kg	0.50	0.45	0.40	0.45	0.57	0.70
29.	<u>Fruits &amp; Nuts</u>								
29.	Plantains	Local.	Dozen	1.25	1.06	1.20	1.25	1.25	1.27
	<u>Beverages</u>								
30.	Tea- leaf	Brooke Bond Red lable.	kg	12.80	12.80	12.80	12.80	12.80	12.80
31.	Coffee powder	Polson loose	kg	9.50	9.50	9.50	9.62	10.00	10.00
	<u>Fuel</u> <u>Power light &amp; lubricant</u>								
32.	Kerosene oil	Indian oil Gr.II.	Ltr.	0.65	0.64	0.63	0.63	0.63	0.63
33.	Charcoal	Ordinary	40kg	14.00	14.00	14.80	15.00	15.00	15.00
34.	Match box(60 sticks)	Chavi Brand	one	0.08	0.08	0.08	0.08	0.08	0.08
35.	Fire wood	Babhul broken	40 kg	6.00	6.00	6.00	6.00	6.00	6.00
	<u>Clothing</u>								
36.	Dhoti(Specify size)	Powerloom 8Mtr.	Pair	19.00	19.12	19.70	20.50	21.62	22.00
		(Bleached)	Single	25.00	26.00	26.00	26.00	27.00	27.00
37.	Sari ( " )	Malegaon 9 Yds	Pair	<del>50.00</del>	<del>52.00</del>	<del>52.00</del>	52.00	54.00	54.00
		Sholapur 60x60	Pair	-	-	-	-	-	-
		8 Mtr.Navarang	Single	-	-	-	-	-	-

TABLE NO. 73 contd.

1	2	3	4	11	12	13	14	15	16	17
26.	Dry chillies.	Red fine	kg	5.12	5.00	4.81	5.00	5.10	4.50	4.74
27.	Potato	Poona coarse	kg	1.56	1.30	1.20	1.20	1.48	1.40	1.25
28.	Onion	Red fine	<del>6.97</del> kg	<del>0.97</del> 0.97	<del>0.92</del> 0.95	<del>0.92</del> 0.92	<del>0.92</del> 0.92	<del>0.92</del> 0.62	0.60	<del>0.67</del> 0.67
29.	Plantains	Local.	Dozen	1.25	1.25	1.06	1.25	1.25	1.25	1.22
30.	Tea- leaf	Brooke Bond Red lable	kg	12.80	12.80	12.80	12.80	12.80	12.80	12.80
31.	Coffee powder	Polson loose	kg	10.00	10.00	10.00	10.00	10.00	10.00	9.84
32.	Kerosene oil	Indian oil Gr.II.	Ltr.	0.63	0.63	0.65	0.66	0.77	0.81	0.66
33.	Charcoal	Ordinary	40 kg	15.00	15.80	16.00	16.00	16.00	16.00	15.82
34.	Match Box(60 sticks)	Chavi Brand	one	0.08	0.08	0.08	0.08	0.08	0.09	0.08
35.	Fire wood	Babul Broken	40 kg	6.12	6.70	7.12	7.50	7.50	7.50	6.54
36.	Dhoti(Specify size)	Powerloom 8 Mtr.(Bleached)	Pair	22.00	22.00	22.37	23.50	25.00	23.50	21.69
37.	Sari( " )	Malegaon 9 Yds	Single Pair	27.00 54.00	27.00 54.00	27.25 54.50	- -	- -	- -	25.47 52.94
		Sholapur 6x60 8 Mtr Navrang	Single Pair	- -	- -	- -	52.76 26.88	55.00 27.50	55.20 27.60	51.65 27.32

TABLE NO.73 contd.

1	2	3	4	5	6	7	8	9	10
38.	Shirting(Specify)	Manjarpat	Mtr.	2.57	2.67	2.80	3.00	3.00	3.10
39.	Coating(Cotton Tusser,Medium Quality 70 cm wide)	Mafatlal mill	Mtr.	5.25	5.25	5.30	5.50	5.50	5.50
40.	Blouse piece (specify breadth) <u>Utensils</u>	Jam mill 36"	Mtr.	2.30	2.30	2.38	2.50	3.50	3.50
41.	Brass	Bombay Co.	kg	18.00	18.00	20.00	20.00	20.50	21.00
42.	<u>Miscellaneous items of consumption</u>								
42.	Washing soap (Swastik of 501 bar)	Tata 501	Bar one	2.10	2.10	2.10	2.10	2.10	2.10
43.	Toilet soap(Hamam)	-	One cake	0.75	0.75	0.75	0.75	0.75	0.75
44.	Par	Kumbhari	100 No.s	0.70	0.88	0.90	0.98	1.10	1.12
45.	Supari	Bharadi	kg	5.00	4.88	4.50	4.50	4.75	4.70
46.	Tobacco(leaf)	Dudhani	kg	11.25	12.25	13.60	14.00	14.00	14.00
47.	Cigarettes (Panama or Berkeley)	Berkeley	10 No.s	0.80	0.82	0.84	0.80	0.80	0.80
48.	Bidi	Musa	25 No.s	0.30	0.30	0.30	0.32	0.32	0.32
49.	Hair oil	Swastik Co 425 ml.	Per bottle	6.25	6.25	6.25	6.25	6.25	5.25
50.	Paper	Ballarpur white printing	kg	3.60	3.60	3.48	3.40	3.40	3.52

Table No.73 contd.

1	2	3	4	11	12	13	14	15	16	17
38.	S hirting(Specify)	Manjarpat	Mtr.	3.25	3.25	3.27	3.35	3.33	3.25	3.07
39.	Coating(cotton, Tusser,Medium Quality 70 cm wide)	Mafatlal mill	Mtr.	5.50	5.50	5.62	6.00	6.00	6.00	5.58
40.	Blouse piece (specify breadth)	Jam mill 36"	Mtr.	3.50	3.50	3.75	4.00	5.10	5.20	3.46
41.	Brass	Bombay Co.	kg	21.25	23.00	23.00	23.00	25.00	28.00	21.73
42.	Washing soap (Swastik or 501 bar)	Tata 501	Bar one	2.10	2.50	2.50	2.57	2.60	2.60	2.29
43.	Toilet soap(Hamam)	-	One cake	0.75	0.91	0.93	0.93	0.93	0.93	0.82
44.	Pan	Kumbhari	100 no.s	1.28	0.74	0.60	0.50	0.52	0.75	0.84
45.	Supari	Bharadi	kg	4.50	4.50	4.50	4.27	6.02	6.12	4.85
46.	Tobacco leaf	Dudhani	kg	14.00	14.00	14.00	14.00	14.00	14.00	13.59
47.	Cigarettes (Panama or Berkeley)	Berkeley	10 no.s	0.82	0.90	0.90	0.90	0.90	0.90	0.85
48.	Bidi	Musa	25 no.s	0.33	0.35	0.35	0.35	0.35	0.35	0.33
49.	Hair oil	Swastik Co. 425 ml.	per bottle	7.73	7.75	7.75	7.75	7.75	7.75	7.00
50.	Paper	Ballarpur white printing	kg	3.60	3.72	3.75	3.75	4.50	5.00	3.78

Table No.73 contd.

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Note:- " 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 above for individual commodity 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 a period of time"

@ = Quotations from fair price shops.

Source:- District Statistical Officer, Solapur.

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Table No.74

Consumer Price Index Numbers(Revised series) for working class 1973-74

Name of the centre: Solarur

Base period 1960= 100

Sr.No.	Month/year	Food	Pan, supari, Tobacco etc.	Fuel & light- ing.	Hous ing.	Clothing <del>foot</del> wear	Misc.	General Index.
1	2	3	4	5	6	7	8	9
	Average: 1972-73	236	183	181	150	205	176	216
1.	April, 1973	286	177	183	152	209	178	248
2.	May, 1973	303	182	188	152	209	178	259
3.	June 1973	312	195	187	152	215	178	266
4.	July 1973	335	184	189	151	220	181	281
5.	Aug, 1973	324	178	195	151	220	185	275
6.	Sept, 1973	332	183	206	151	221	192	281
7.	Oct, 1973	327	183	210	151	<del>222</del> 228	194	279
8.	Nov, 1973	322	184	219	151	287	195	<del>282</del>
9.	Dec, 1973	346	190	219	151	287	195	298
10.	Jan, 1974	337	190	222	153	293	195	293
11.	Feb, 1974	319	204	224	153	<del>195</del> 293	195	282
12.	March, 1974	310	221	229	153	300	201	279
	Average: 1973-74	321	189	206	152	249	199	277

Source:- Office of the Commissioner of Labour.

11k/21-4-75.

Table No.74

Consumer Price Index Number (Revised series) for working class: 1973-74

Name of the centre: Peera Pund

Base period 1961=100

Sr.No.	Month/Year	Food	Fan, Sugar Tobacco etc.	Fuel & light- ing	Hous- ing	Clothing foot wear	Misc.	General Index.
1	2	3	4	5	6	7	8	9
	<u>Average 1972-73</u>	212	-	188	117	186	168	193
1.	April 1973	239	-	191	124	199	171	210
2.	May, 1973	254	-	191	124	205	172	219
3.	June, 1973	266	-	192	124	211	172	227
4.	July, 1973	274	-	197	124	213	172	232
5.	August, 1973	284	-	199	124	222	175	239
6.	Sept., 1973	301	-	199	124	224	177	249
7.	Oct., 1973	297	-	200	124	227	178	247
8.	Nov., 1973	288	-	226	124	224	180	244
10.	Dec., 1973	289	-	229	124	224	184	246
11.	Jan, 1974	293	-	231	125	225	185	250
12.	Feb. 1974	302	-	234	125	231	193	256
13.	March, 1974	288	-	251	125	233	197	250
	<u>Average 1973-74</u>	281	-	212	124	220	180	239

11k/21-4-75.

Source:- Office of the Commissioner of Labour

Table No.75

Strength of Police Force and crime Statistics in Solapur district in 1978.

Sr.No.	Items	Permanent	Temporary	Total
I.	Strength of police			
a)	No. of Superintendents	1	1	2
b)	No. of Asstt. -do-	2	-	2
c)	No. of Deputy -do-	3	-	3
d)	No. of Inspectors	5	5	10
e)	No. of Sub Inspectors	42	5	53
f)	No. of Jamadars	18	12	30
g)	No. of Head constables	333	73	406
h)	No. of Constables	1284	315	1599
	Total strength of police force	1694	411	2105
2.	No. of police stations	21	-	21
3.	No. of out posts	30	-	30
4.	No. of sub posts	4	-	4
5.	No. of lock-ups	21	-	21
6.	Total cost of the police force	Rs. X	X	92,31,416

Note:- Due to conversion of posts of constables into the posts of Head constables, No. of permanent posts of constables has been decreased as compared to the position of 1972.

Source:- Superintendent of police District Solapur.

11k/S1-7-

Table No. 76

Crime Statistics in Solapur District in 1973.

Sr.No.	Offences	No. of offences	Persons		
			Tried	Convicted	Acquitted
1	2	3	4	5	6
<u>A. Cognizable crimes</u>					
1.	Abetment of cognizable offences	2	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-
3.	Offences against the state, public tranquillity safety and justice Class-I	85	34	15	19
4.	Serious offences against the persons Class-II	484	226	119	107
5.	Serious offences against persons & property or against property only Class. III	595	160	107	53
6.	Minor offences against the persons Class. IV	93	49	29	20
7.	Minor offences against property Class. V	1179	455	340	115
8.	Other offences not specified above Class. VI	<del>26</del>	<del>26</del>	<del>21</del>	<del>1</del>
	1) Public Nuisances	245436	162225	176724	561
	2) Offences under special & local law declared to be cognizable	2454	1823	1767	56
	3) Offences under E.V.O.R. Act 1947	-	-	-	-
Sub Total-A		4928	2772	2401	371

Table No.7C

1	2	3	4	5	6
	<u>B- Non Cognizable crimes</u>				
1.	Abetment of non cognizable offences not committed etc.	-	-	-	-
2.	Abetting commission of non cognizable offences by public	-	-	-	-
3.	Concealing design to commit non cognizable offences	-	-	-	-
4.	Non cognizable conspiracy	-	-	-	-
5.	offences against the state public tranquillity Class .I	20	3	3	-
6.	Serious offences against the persons class-II	-	-	-	-
7.	Serious offences against the property class .III	-	-	-	-
8.	Minor offences against the persons class .IV	967	842	46	796
9.	Minor offences against property class.V	40	32	-	32
10.	Offences not specified above class .VI	302	338	12	326
11.	Offences under other special & local laws not cognizable by the police	8388	6613	6488	125
	Sub Total.B	9717	7828	6549	1279
	Grand total:-	14645	10600	8950	1650

Note:- The term 'tried' is taken to mean 'finally decided by the court'

Sources: 1) Superintendent of Police, Dist. Solapur.  
2) District and Sessions Judge, Solapur.

31-7-75.

TABLE NO.77

Work disposed off in Civil and Criminal Courts of  
Solapur District during the year 1973

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regu- lar	Misc.	Regu- lar.	Misc.	Regu- lar .	Misc.	Regu- lar.	Misc.
1	2	3	4	5	6	7	8	9
		A		B				
1973	3373	2326	87	36	15632	97	169	49
<p>A. Out of these, 1602 are Darkhast applications and 716 are Miscellaneous applications &amp; 8 are Insol- -vency applications.</p> <p>B. Out of these, 32 are Civil Misc. appeals and 4 are Civil Rev. applications.</p> <p>Note:- Cases decided by the District Magistrate and Executive Magistrates are not included in the above.</p>								

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Source:- District & Sessions Judge,  
Solapur.

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Table No.78

Cinema Statistics in Solapur District during 1973-74

Sr.No.	District/ Tahsil.	No. of permanent Talkies/Theatres		No. of semi-ovement Talkies/ Theatres		No. of touring Talkies/ Theatres.	
		No.	Seating capacity per show.	No.	Seating capacity per show	No.	Seating capacity per show.
1	2	3	4	5	6	7	8
	District Total Tahsil.	28	14,919	-	-	15	4,850
1.	Solapur North	14*	8,889	-	-	-	-
2.	Bargur	4	1,682	-	-	-	-
3.	Ahmednagar	2	375	-	-	-	-
4.	Solapur South	-	-	-	-	-	-
5.	Mudga	-	-	-	-	1	400
6.	Mangalwedne	-	-	-	-	2	600
7.	Pandharpur	3	1,395	-	-	1	200
8.	Bangale	-	-	-	-	4	2,000
9.	Maharunas	3	1,623	-	-	5	1,250
10.	Kantola	1	478	-	-	-	-
11.	Madha	1	477	-	-	2	400

\* One theatre was closed during 1973-74

11k/27-5.75.

Source:- Collector, Solapur.

Table No. 79

No. of Banking offices in Solapur District in 1972

Sr.No.	No. of towns & villages having Banking offices.	Population covered.	Scheduled Banks.	Coop. Banks (Non scheduled)	Others	Total
1	2	3	4	5	6	7
1.	38	8,48,436	63	65	-	128

Source:- Statistical Tables relating to Banks in India (Publicity by the Reserve Bank of India.)

11k/9-7-75.



Table No.80

No. of Joint stock companies as on 31st M a r c h 1 9 7 3

Sr.No.	District	Companies limited by shares		Companies limited by guarantee & Associations not for profit		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1.	Sholarpur	11	18	3	-	32

Source:- Directorate of Economics and Statistics, Bombay.

Table No. 81

No. of Insurance Policies issued and Amount Insured in  
Solapur District during 1973-74

Sr.No.	Division/District	No. of Insurance Policies	Amount insured (in Rs. '000')	Remarks
1	2	3	4	5
1.	Solapur district (Division Satara)	8,482	64,154	

Note:- Solapur district comes under L.I.C. Division, Satara and two branches namely Solapur and Barshi are functioning in this district; Branch office, Solapur covers Solapur North, Akkalkot, Solapur South and Mohol Tahsils and the Barshi branch office- covers Barshi, Mangalvedhe, Pandharpur, Sangole, Karmala and Madha Tahsils of the district.

Source:- 1) Branch Manager, L.I.C. Branch office, Solapur.  
2) Branch Manager, L.I.C. Branch office, Barshi.

llk/8-4-78

Table No.82

Collection of Small Savings in Solapur District during 1973-74 (Rs.in '000')

Sr.No.	Description	Target	Gross collection.	Withdrawals	Net Collection.
1	2	3	4	5	6
1.	National Defence Certificate	-	-	-	-
2.	10 Years Defence Certificate	-	-	-	-
3.	15 Years Defence Certificate	-	-	-	-
4.	10 F.S.C. I issue	Rs.75 lakhs	-	110	(-) 110
5.	Postal Certificates	net or Rs.375 lakhs	-	853	(-) 853
6.	Five year fixed deposit scheme	Gross collection	-	615	(-) 615
7.	Post office Savings Bank.		27,413	24,604	(+) 2,809
8.	Cumulative Time Deposits		2,714	3,388	(-) 674
9.	7 years N.S.C. II issue		2,439	265	(+) 2,174
10.	7 years N.S.C. III issue		342	5	(+) 337
11.	7 years F.S.C. IV issue		588	3	(+) 585
12.	7 years F.S.C. V issue		13	-	(+) 13
13.	Recurring deposits		1,423	256	(+) 1,167
14.	Time deposits		6,660	1,081	(+) 5,579
15.	Public Provident Funds		223	-	(+) 223
16.	Others (12 years N.S.C.)		-	163	(-) 163
	Total:-		41,815	31,343	(+) 10,472

Source:- Collectorate, (Small Savings Branch)  
Solapur.

Table No.83

Land Revenue collection in each tahsil of Solapur district during 1972-73 & 1973-74  
(in Rs.)

Sr. District/ No. Tahsil.	Year.	Current years consolidated demand of land revenue(excluding collections of last year & previous year)	Arrears of consolidated land revenue (Authorised & unauthorised)	Gross consolidated demand of land revenue	Remi- ssions	Suspen- sions	Colle- ctions due	Actual Colle- ction.
1	2	3	4	5	6	7	8	9
District	1972-73	2402492	2191637	4594129	257349	3736566	600214	228779
	1973-74	2666638	3791808	6458446	1393154	2504079	2561213	2746099
<u>Tahsil</u>								
1. Solapur north.	1972-73	276122	230915	510037	13042	109143	387852	45255
	1973-74	221773	243279	465052	65032	243279	158741	158741
2. Barshi	1972-73	270986	276491	547477	-	547477	-	-
	1973-74	281967	406097	638064	216544	150035	291485	293486
3. Akkalkot	1972-73	307004	363714	671318	-	670619	699	699
	1973-74	318922	669670	988592	262786	406884	318922	318922
4. Solapur South	1972-73	215921	191694	407615	-	395394	12221	12221
	1973-74	217656	409350	627006	160169	244578	222259	222259
5. Mohol	1972-73	181345	173258	354603	-	340483	14120	11398
	1973-74	184151	511483	695634	148038	194081	353515	540390
6. Mangalvedhe	1972-73	182838	124880	307718	6926	288472	12320	12320
	1973-74	179069	288474	467543	111632	173120	182791	182791
7. Pandharpur	1972-73	258741	215942	474683	-	435419	38264	38264
	1973-74	230456	479132	709588	284786	310982	113820	113820
8. Sangole	1972-73	143148	136703	279851	-	274412	5439	5439
	1973-74	164990	270623	435613	114167	156457	164989	164989
9. Malshiras	1972-73	148227	75288	223515	58424	93812	71279	71279
	1973-74	148885	92456	241041	-	92456	148585	148585
10. Karmala	1972-73	188813	198598	387411	-	357203	30208	6797
	1973-74	324695	-	324695	-	308976	15719	15719
11. Madha	1972-73	225747	204154	429901	178957	223132	27812	25107
	1973-74	394374	421244	815618	-	223231	592387	588397

note:- 1) Col.4 = col.2 + col.3, col.7 = col.4 - (col.5 + col.6)

2) Gross on land revenue is not included in any of the figures.

Source:- All Tahsildars, in the district,

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3) Figures are provisional.

Table No.84

No. of presses, news papers and periodicals published as on 31-3-1974  
District Solapur.

Sr. No.	District/ Tahsil	No. of printing presses.	No. of news papers and periodicals published															
			Daily					Weekly					Fortnightly & monthly					
			Mara thi.	Hindi	Eng lish	Others	Total	Mara thi	Hin di	Engl ish	Oth ers	Total	Mara thi	Hin di	Engl ish	Oth ers	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
	District Total	157	4	-	-	1	5	16	1	-	-	-	17	1	-	-	-	1
1.	W. Solapur North	91	2	-	-	-	2	5	1	-	-	-	6	-	-	-	-	-
2.	Barshi	17	2	-	-	-	2	4	-	-	-	-	4	1	-	-	-	1
3.	Akkalkot	5	-	-	-	-	-	2	-	-	-	-	2	-	-	-	-	-
4.	S. Solapur South	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Mohol	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Mangalvedhe	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Pandharpur	19	-	-	-	1*	1	3	-	-	-	-	3	-	-	-	-	-
8.	Sangole	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Malshiras	4	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
10.	Karmala	7	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
11.	Madha	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

\* Sanskrit daily.

Source:- Collector, Solapur.

11k/5-7-75.

Table No.85

Trends in selected Indicators District:- Solapur.

Sr.No.	Items	Unit	Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
<b>I. Area &amp; population (1951-51 &amp; 1971)</b>									
1.	Area	sq.km	15057.0	15057.0	x	x	15021.0	x	x
2.	Total population	nc	1505316	1860119	x	x	2253840	x	x
3.	Density of population per sq.km.	nc.	100	124	x	x	150	x	x
4.	Percentage of workers engaged in agril. (including agril. labourers) to total workers.	%	67.0	69.5	x	x	67.9	x	x
<b>II. Agril. &amp; irrigation</b>									
1.	Area under forests	ha.	37100	34618	33620	33135	33135	32854	NA
2.	Cultivable area	ha.	1315000	1330669	1320568	1354953	1349731	1374028	NA
3.	Cultivable area per agril. worker (for Agril. worker 1951, 51 & 1971)	ha.	3.30	2.35	x	x	2.60	x	x
4.	Gross cropped area	ha.	1095000	1242854	1222543	1187553	1132112	631531	NA
5.	Net cropped area	ha.	1070100	1205968	1179782	1154313	1116489	6095086	NA
	a) Area under foodgrains	ha.	921900	1041114	1045079	980367	952143	538969	NA
	b) Area under sugarcane	ha.	6200	11334	11081	13599	14787	14343	NA
	c) Area under groundnut	ha.	38500	79912	73035	72393	39263	7368	NA
	d) Area under cotton	ha.	5100	11222	6757	13533	15233	5782	NA
6.	Net area sown per agril. worker (1951, 51 & 71)	ha.	2.68	2.13	x	x	2.15	x	x
7.	Percentage of area sown more than once to net area sown.	%	2.33	3.09	3.62	2.88	4.09	3.60	NA
8.	Gross irrigated area	ha.	89100	131863	144980	144602	143166	86968	NA
9.	Percentage of gross irrigated area to gross cropped area.	%	8.14	10.51	11.86	12.18	12.32	13.77	NA

Table No.85 contd.

2	3	4	5	6	7	8	9	10
10. Net irrigated area	ha.	74100	111185	111413	114576	113662	72012	NA
11. Area irrigated by canals	ha.	7000	23774	23560	27006	29433	24351	NA
12. Area irrigated by wells	ha.	66900	85626	80818	85445	82044	47285	NA
13. Area irrigated by other sources.	ha.	200	1784	4035	2125	2185	376	NA
14. Area irrigated under								
a) Food grains	ha.	70500	84208	95933	89751	86160	46485	NA
b) Sugarcane	ha.	6100	11337	11083	13404	14787	14343	NA
c) Groundnuts	ha.	2700	3295	4645	7015	5957	6100	NA
d) Cotton	ha.	1700	6644	5756	8678	7958	4644	NA
e) Fruits	ha.	NA	NA	NA	NA	NA	NA	NA
III. Soil Conservation								
1. Area bunded (position as on)	ha.	6580	76097	370948	656804	688804	727362	729901
2. Area terraced	ha.	-	-	-	-	-	-	-
3. Area reclaimed (position as on)	ha.	-	-	81	3714	4714	5714	5841
IV. Agric. implements								
(for the years 1965, 61, 66 and 1972.)								
1. Ploughs		(1956)	(1961)	(1966)			(1972)	
1) Wooden	no.	11682	10945	12300	x	x	15863	x
2) Iron	no.	21798	27320	34471	x	x	37513	x
2. Oil engines with pumps (for irrigation purpose)	no.	1610	3807	12136	x	x	16420	x
3. Electric pumps (cp-)	no.	37	19	918	x	x	6370	x
4. Sugarcane crushers								
1) Power operated	no.	167	437	824	x	x	736	x
2) Bullock driven	no.	417	330	490	x	x	181	x

Table No.85 contd.

1	2	3	4	5	6	7	8	9	10
<b>V. Livestock</b>									
	(for the years 1953, 61, 63 and 1972.)		(1956)	(1961)	(1966)			(1972)	
1.	Total livestock	no.	1087853	1288273	1299970	x	x	1308143	x
2.	Net cropped area per pair of bullocks (male cattle over 3 years.)	ha.	11.58	10.41	10.59	x	x	11.19	x
3.	Foultry.	no.	331034	453134	472880	x	x	603845	x
<b>VI. Factory employment.</b>									
1.	Working factories	no.	NA	332	318	353	335	309	NA
2.	Average daily employment	no.	NA	41966	27826	26136	24485	25184	NA
3.	No. of workers employed in registered factories per lakh of population.	no.	NA	2256	1358	1160	1021 1086	1117	NA
<b>VII. Electricity</b>									
1.	Electricity generated	m.kwh	1	22	76	214	NA	152	125
2.	Electricity consumed	-do-	4	17	76	122	135	138	140
3.	Town electrified	no.s	4	6	8	9	10	10	10
4.	Villages electrified	do-	-	1	134	368	396	428	470
<b>VIII. Co-operation/societies</b>									
1.	a) Agril. credit societies	no.)		866	904	895	895	892	888
	b) Other agril. non credit	no.)	500	118	152	168	174	168	168
	c) Non agril. credit & non credit.	no.)		201	699	829	872	1022	1045
2.	Members								
	a) Agril. credit	no.)		104120	153591	183475	191388	155924	159150
	b) Other agril. non credit	no.)	72374	10099	14195	23321	25332	29047	32033
	c) Non agril. credit & non credit	no.)		70833	129978	117301	102324	113488	121080
3.	Working capital								
	a) Agril. credit	000Rs.)		49182	153508	260185	276375	228554	251497
	b) Other agril. non credit	-do-)	21,424	7260	30021	68753	45809	102237	150374
	c) Non agril. credit & non credit.	-do-)		26640	111458	202544 252524	232546	134142 253207	131697 283996



Table No.85 contd.

1	2	3	4	5	6	7	8	9	10
4.	<u>Loans advanced</u>								
	a) Agril.credit	00CR.	NA	15089	30275	115390	134745	134142	131897
	b) Other Agril.non credit	-dc-	NA	-	-	-	-	-	-
	c) Non agril.credit/non /& credit.	-dc-	NA	NA	NA	FA	NA	138597	264945
	<u>IX. Education</u>								
	1) <u>Primary</u>								
	a) Institutions	no.	898	1569	1768	1817	1827	1841	NA
	b) Students	no.	127489	230341	303676	323596	334164	345547	NA
	c) Teachers	no.	3009	5782	7614	8745	9256	9923	NA
	2. <u>Secondary</u>								
	a) Institutions	no.	34	96	149	195	210	228	NA
	b) Students	no.	10045	26992	48716	60643	63458	69293	NA
	c) Teachers	no.	466	1023	1786	2327	2430	2705	NA
	3. <u>Higher</u>								
	a) Institutions	no.	1	6	11	18	19	22	NA
	b) Students	no.	700	2556	6665	12097	13497	15500	NA
	c) Teachers	no.	32	141	314	506	480	601	NA
	4. <u>Percentage of literate population 1961 &amp; 1971.</u>								
	a) Men		x	36.89	x	x	46.40	x	x
	b) Women		x	12.60	x	x	20.49	x	x
	c) Total		x	25.15	x	x	33.90	x	x
	5. <u>Percentage of school going children.</u>								
	a) In age group 6-11 years								
	b) Boys								
	c) Girls								
	Total								
	a) In age group 11-14 years								
	b) Boys								
	c) Girls								
	Total								

Table No.85 w contd.

1	2	3	4	5	6	7	8	9	10
<b>X. Medical &amp; Health</b>									
1)	Dispensaries	no.	33	34	37	40	41	42	40
2)	Hospitals	no.	3	3	3	5	6	6	7
3)	Primary health centres.	no.	nil	2	15	15	15	16	16
4)	Beds	no.	376	658	871	782	905	1034	1187
5)	Beds per lakh population.	no.	25	35	43	35	40	<del>50</del> 46	53
6)	<u>Patients treated</u>								
a)	Out door	no.	290651	544947	641230	375433	900778	1022080	1053153
b)	In door	no.	9832	20965	26691	83746	83913	85459	58142
7)	Birth rate	per 000	38	38	32	24	25	22	17
8)	Death rate	-do-	24	14	12	8	9	8	9
<b>XI. Transport &amp; Communication.</b>									
1)	Road length	km	1641	2113	3129	3210	4172	5702	8325
2)	Length of road per 100 sq. km.								
a)	Per 100 sq.km.	km	10.9	14.0	20.8	21.4	27.8	38.0	55.4
b)	Per lakh of population.	km.	109.01	113.59	152.71	142.41	185.11	252.99	369.37
3)	Total Railway length	km.	451.48	451.48	451.48	451.48	451.48	451.48	451.48
4)	Post offices.	no.s	NA	210	370	426	435	445	448
5)	Telegraph offices	no.s	NA	26	32	38	41	42	43
6)	<u>Radio Licences issued</u>								
a)	New.	No.	NA	7258	13256	41224	43342	47433	49280
b)	Renewed.)								

Table No.85 contd.

1	2	3	4	5	6	7	8	9	10
<u>XII. Community Development</u>									
1.C.P.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. Village Panchayats	no.	58	594	840	858	867	869	878	878
2. Municipalities	no.	9	10	10	10	10	10	10	10
<u>XIV. Miscellaneous</u>									
1) Banking offices.	no.	32	50	79	96	96	122	128	128

Note:- 1) Livestock figures as <sup>per</sup> 1956, 1961, 1966 and 1972, are given under col. 4, 5, 6 and 9 respectively against indicators IV and V.

Source:- District Statistical Officer, Solapur.