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

**1979-80**



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

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SOCIO ECONOMIC REVIEW.

A N D

DISTRICT STATISTICAL ABSTRACT.

OF

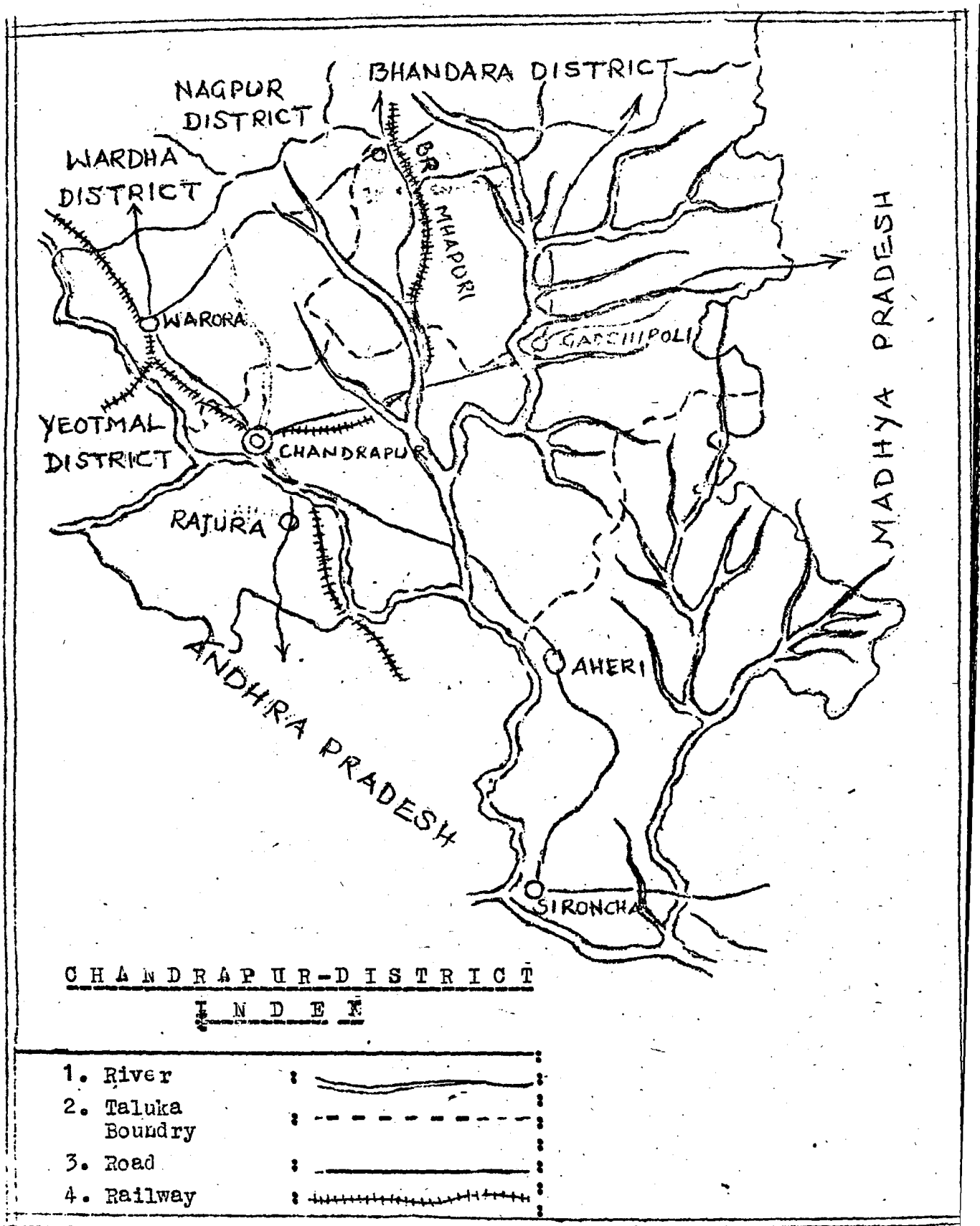
CHANDRAPUR - DISTRICT

1979-80

DIRECTORATE OF ECONOMICS AND STATISTICS,

GOVERNMENT OF MAHARASHTRA,

B O M B A Y .



Socio Economic Review and District Statistical Abstract

1973 and 1970-80

ERRATA

District Statistical Abstract:-

Sr No.	Table No.	Page No.	Col. No.	Line No.	Incorrect	Correct
1	2	3	4	5	6	7
1	1	4	5	IV (Urban)	422	442
2	2	12	15	3	24.00	24.68
3	2	12	15	4	16.29	24.40
4	5	21	27	9	19	22.
5	21	61	3	64	12550	12650
6	24	71	11	Distt Total	3556	3456
7	28(A)	77	4	1	71.27.78	7127.28
8	28(B)	78	4	Total	85,383	85,382
9	36	93	5	Grand Total	590	334
10	40	98	3	II V	-	1
11	44	104	21	4	968	969
12	47	109	6	4	-	1371
13	57	123	6	Total	41085	41045
14	88	188	5	3	247	274
15	89	189	3	6	-	1
16	92	193	6	Grand Total	6,92234	6,92324
17	93	198	7	4(c)	27.66	26.77

CHANDRAPUR DISTRICT AT A GLANCE

Sr. No.	Item	Unit	District	Maharashtra State
1	2	3	4	5
1.	<u>LOCATION</u>			
1.1	North latitudes	Degrees	18° .41 to 20° .50	16° .4 to 20° .1
1.2	East Longitude	"	78° .48 to 80° .55	72° .6 to 80° .9
2.	<u>AREA AND POPULATION</u>	S.KM.		
2.1	Area	Sq.Km.	25,641	3,07,762
2.2	No. of towns	No.	7	289
2.3	<u>No. of villages</u>			
	(i) Inhabited	"	2,840	35,778
	(ii) Uninhabited	"	533	2,883
	Total villages	"	3,373	38,661
2.4	Rural population	No.000	1,473	34,701
2.5	Urban population	"	167	15,711
2.6	Total population	"	1,640	50,412
2.7	Population of scheduled caste & scheduled Tribes	"	434	7,018
2.8	<u>Total Workers</u>			
	i) As cultivators and agril. labour	"	5,39	11,930
	ii) Others	"	1,32	64,60
2.9	iii) Non-workers	"	9,76	3,20,22
2.10	<u>Literacy percentage</u>	Percentage	38.53	51.04
	i) Male	Percentage	18.54	26.43
	ii) Female	"	14.54	26.43
	iii) Persons	"	26.77	39.18
3.	<u>Climate</u>			
3.1	Temperature Chandrapur centre		46.00	(Jalgaon centre)
	i) Maximum (1979)	Centigrade degrees		46.6
	ii) Minimum ( " )	"	11	3.8
4.	<u>AGRICULTURE (1977-78)</u>			
4.1	Cultivable area	Hec.'000'	804	2,11,22
4.2	Area not available for cultivation	"	151	27,37
4.3	<u>Area sown</u>			
	i) Net	"	663	1,82,22
	ii) Gross	"	721	1,82,45
4.4	Area irrigated	'000'		
	i) Net	'000'	117	19.00
	ii) Gross	"	127	23,06

1	2	3	4	5
4.5	Area under forest* (1979-80) '000'		146	64,08
4.6	Cropped area under foodgrains "		584	1,42,43
4.7	Land Revenue collections /In lakh Rs. (Actuals) (1978-79)		12	11,38
5.	<u>Animal Husbandary - 1978</u>			
		Number		
5.1	Livestock	'000'	1566	2,95,62
5.2	Catt-le	"	1060	1,51,68
5.3	Buffaloes	"	133	38,88
5.4	Sheeps	"	43	26,14
5.5	Goats	"	312	75,68
5.6	Horses and Ponies	"	--	48
5.7	Other livestock	"	18	3.24
5.8	Poultry	"	1127	1,81,75
5.9	No. of Veterinary hospitals and dispensaries including branches (1979-80)	"	35	549
6.	<u>Industries (31st Dec. 1979)</u>			
6.1	Working factories	No.	61	14,164
6.2	Average daily employment	000	7	1132
7.	<u>Electricity (1979-80)</u>			
7.1	Electricity consumed	MKWH	434	12,898
7.2	No. of towns and villages electrified.	No.	972	26575
8.	<u>Co-operation (1979-80)</u>			
8.1	Co-operative Societies (all types)	No.	1287	57352
8.2	Memberships	No. (lakhs)	2.80	146
8.3	Working capital	Crores (Rs.)	27	4280
8.4	Loans advanced	"	4.30	3282
8.5	Loans advanced by agricultural credit societies	"	4.30	154
9.	<u>Medical and Public Health (1978)</u>			
9.1	Hospitals	No.	6	968
9.2	Dispensaries	"	76	3139
9.3	No. of beds in hospitals and dispens-aries	"	513	85.820
9.4	Birth rate	Per '000' estimated population	20.87	21.3
9.5	Death rate	"	9.6	7.6
9.6	No. of sterili-sat-ions operations done	No. lakhs	15867 0.16	2.89

1	2	3	4	5
10.	<u>Education</u>			
10.1	<u>Primary Education</u> (1979-80)			
	i) Institution	No.	2089	49.877
	ii) Students	No. 000	226	82.71
	iii) Teachers	"	6	2.23
10.2	<u>Secondary Education</u>			
	i) Institution	No.	150	60.26
	ii) Students	000	66	30.92
	iii) Teachers	"	2	1.10
10.3	<u>Higher Education</u>			
	i) Institutions	"	14	574
	ii) Students	000 No.	8	554
	iii) Teachers	Number	357	NA
11.	<u>Transport &amp; Communications</u> (79-80)			
11.1	Total rail way length	Kms.	296	5,223
11.2	Total road length	"	5739	97,418
	<u>Post &amp; Telegraphs</u>			
	a) No. of Post offices (31-3-79)	No.	410	10,382
	b) No. of Telegraph offices	"	43	1,776
12.	<u>Local Self Government</u> (79-80)			
12.1	Village Panchayats	No.	1240	24,153
12.2	Municipal Councils	"	7	227
13.	<u>Community Development</u>			
13.1	C.P.A. pattern blocks	"	2050	438
13.2	Villages included in 31.1	"	3373	38675
13.3	Population covered	In lakhs	14.73	348
14.	<u>Plan</u>			
14.1	Expenditure during (1979-80)	In lakh Rs.	1883	8,15,41,53
15.	<u>Miscellaneous</u>			
15.1	Joint Stock Companies (31-3-80)	No.	5	12,324
15.2	Banking offices as on Dec.78	"	86	5,283
15.3	<u>Employment Exchange</u> (31-3-80)	"		
	i) Registration	000 No.	14243	5550
	ii) Place ments	"	748	34
	iii) No. of the live registers as on 31-3-80	"	56	1116

Note :- i). N.A. = Not available

ii). X = Included private hospitals/beds

Cultivable area includes - culturable waste, land under misc. tree crops etc./current fallows, other fallows and net area sown.

PART - I.

SOCIO ECONOMIC REVIEW



PART - I.

SOCIO ECONOMIC REVIEW

-: C O N T E N T S : -

Sr. No.	Chapter No.	Subject	Page No.
1.	Chapter - I	Introduction	1
2.	Chapter - II	Explanatory Notes	11
3.	Chapter - III	Important Indicators	25
4.	Chapter - IV	Annual Plan 1979-80	40

quarter at Gadchiroli. In 1907, three tahsils of Cherala, Albaka and Nagpur were transferred to Madras State.

In 1956 with the reorganisation of States, the district was transferred from former Madhya Pradesh to Bilingual Bombay State. At present it is a part of Nagpur Division of Maharashtra State since 1st May 1960.

In March 1959, Rajura tahsil of Nanded district was transferred to Chandrapur district and was notified as an independent district and division under the Collector, Chandrapur and the Commissioner, Nagpur Division, Nagpur respectively. Now it has become a tahsil of Chandrapur district under the Collector, Chandrapur and its connection with the Aurangabad Division is completely revoked.

The District with a population comprising the Marathas, Telugu and Gonds is of peculiar interest from linguistic and anthropological points of view. It has also many other claims to distinction. In mineral wealth it is remarkably rich, as it possesses vast forests and its area under Govt. Forest is bigger than the entire area of a few other districts in Maharashtra.

Its system of Agriculture is usually varying and in some respects unique in the division. The system of irrigation is very extensive and its sporting possibilities, though no longer what they were in the past, are still unsurpassed in few parts of the country.

The District lies between  $18^{\circ}.41'$  and  $20^{\circ}.50'$  north latitudes and  $78^{\circ}.48'$  and  $80^{\circ}.55'$  east longitudes.

#### 1.2 Boundaries.

Chandrapur district is bounded by Wardha, Nagpur and Bhandara districts on the north, Madhya Pradesh on the east, Andhra Pradesh on the South and South West, Yeotmal and Wardha districts

towards the West and North-west. The whole of the Western and Southern border is uninterruptedly bounded by the Wardha, The Pranhita and the Godawari rivers. The Indrawati river flows along South east boundry of the district.

1.3 Administrative set-up.

The Wainganga river cuts the district into two halves. the eastern portion comprises, Sironcha and Gadchiroli talukas, which are in term of area, two largest talukas in the State, occupying together 59.1 % of the total area of the district. The Western portion consists of four talukas of Bramhapuri, Chandrapur, Rajura and Warora and accounts for the remaining 40.9 % of the area of the district. Administratively the district is presently divided in to six talukas or Revenue Divisions. The area, number of towns, population and the percentage of area and population of each taluka are shown in the following table, as per 1971 Census.

Sr. No.	Taluka	Head- quar- ters.	Area in Sq. Mile/ Sq.Kms.	No.of inhabi- ted vi- llages.	No.of Towns	Popula- tion as per 1971 Census	% of area to total area	% of popula- tion to total popula- tion.
1	2	3	4	5	6	7	8	9
1.	Chandra- pur	Chandra- pur	1174.0 (3040.7)	388	3	400781	11.6	24.4
2.	Warora	Warora	1282.0 (3320.4)	445	1	309798	12.7	18.9
3.	Bramha- puri	Bramha- puri	897.0 (2323.2)	342	-	281394	8.9	17.1
4.	Gadchiro- li	Gadchi- roli	2870.0 (7433.3)	860	1	381723	28.5	23.3
5.	Sironcha	Siron- cha	3089.0 (8000.5)	556	-	140506	30.6	8.6
6.	Rajura	Rajura	776.3 (2010.6)	249	2	125935	7.7	7.7
District Total		Chandra- pur @	10088.3 (26128.7)	2840	7	1640137	100.0	100.0

## CHAPTER - I

### 1. Introduction :

#### 1.1 Brief History and Location.

Chandrapur district forming part of the Kingdom of Raghuji Bhonsle was finally annexed by the East India Company in 1854. The Bhonsle dynasty had acquired the district from the Gond Kings and ruled the territory from 1751 to 1853 when Raghuji Bhonsle died heirless in 1853 and Nagpur district was created for administrative purposes by the Company. Prior to the reign of Bhonsle dynasty, the district was under the rule of the Gond King from about 1240 to 1751. The Gond King Ballarshah founded the Chanda fort. The early history of Chandrapur district, prior to the rule of the Gond Kings, has to be pieced together from different inscriptions found in the district. The Gond Kings occupied this territory from Mana Kings of Qairagarh. Earlier to Manas, Buddhist Kings known as Kosala Kings were ruling over this part whose capital according to one source was Chandrapur and from other source was at Bhadrawati and Wairagarh. However, it is in connection with Kosalas that we arrive at the first authentic historical record in the history about the district. Hsiung, Tsiang, the Chinese pilgrim records that he visited the capital of Kosalas in 639 A.D. It is also conjectured that a strong Kingdom ruled in the early days at Bhadrawati with flourishing civilisation existing there.

Chandrapur district lies in the Godawari basin and was formed as an independent district in 1854. Upto 1874 the district comprised only of three tahsils of Mul, Warora and Bramhapuri. In 1874 upper Godawari district of Madras was abolished and four talukas were adjoined to Chandrapur district to form one tahsil with Sironcha as its headquarters. The zamindari estates from Bramhapuri and Chandrapur were merged into a new Tahsil with head-

quarter at Gadchiroli. In 1907, three tahsils of Cherala, Albaka and Nagpur were transferred to Madras State.

In 1956 with the reorganisation of States, the district was transferred from former Madhya Pradesh to Bilingual Bombay State. At present it is a part of Nagpur Division of Maharashtra State since 1st May 1960.

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6.	Rajura	Rajura	776.3 (2010.6)	249	2	125935	7.7	7.7
District Total	Chandra- pur	@	10088.3 (26128.7)	2840	7	1640137	100.0	100.0

Note : 1. Figures in brackets in col. 4 denote area in Sq. Km<sup>s</sup>.

2. @ this comprises the areas of 25641.0 Sq. Km<sup>s</sup>. i.e. (1) Chandrapur district (23549 Km<sup>2</sup>) and Rajura district (1992 Km<sup>2</sup>) reported by the Surveyor General of India.

#### 1.4 Area :

Chandrapur district has a total area of 25641 Sq. Kilometres (10088.3 Sq. miles). The length at the northern extremity from east to west is about 192 Kms. While the length from Southern point to the northern base is about 240 Kms. In term of area, the district is the biggest in the whole of Maharashtra State and second biggest in India as stands next to Baster of Madhya Pradesh.

#### 1.5 Topography :

The district is broader on the north and gradually tapers down towards the south. Topographically the district can be divided in to the following four zones.

1) The plain fertile region in the west in the Wardha valley with its rich black soil and moderate rainfall with Cotton, Jowar and Wheat as the main crops. This zone covers western half of Warora and Chandrapur talukas and the whole of Rajura taluka & accounts for about one sixth of the total area of the district.

2) The western upland hilly region lies between wardha and Wainganga basin. It comprises of part of Warora and Chandrapur talukas and a major part of Bramhapuri taluka. It has sandy soil and sufficient rainfall. Rice, Jowar and irrigated sugarcane are the main crops. Numerous hills have facilitated the construction of tanks for irrigation purpose. This Zone makes about one-sixth of the area of the district.

3) The Wainganga basins - This Zone comprises of the eastern parts of Bramhapuri and Chandrapur talukas and western part of Gadchiroli taluka. It has the fertile black Soil, Sufficient rainfall rice being the main crop.

4) The Eastern upland- This region comprises of major part of Gadchiroli taluka, and the whole of Sironcha taluka. It has hilly area with thick forests, heavy rainfall and large tribal population. Rice is the main crop. It makes nearly half of the total area of the district.

#### 1.6 Hills, River System, Soil etc :

The Soil of the district falls into clearly defined tracts and each of these tracts display cropping pattern of a whole different kind. The most fertile tracts are found in the Wardha & in the Wainganga valleys. The varieties of Soil in the district are numerous and are known by many local names but they could be grouped under the following representative classes viz. Kali Kanhar, Barshi-kanhar, Morand, Khurdi, Wardi, Retari or Bardi, Panchari and Kachhar which is found in Sironcha taluka along the bank of Godawari.

On the extreme west, on the left bank of the Wardha and subsequently the Godaari, there is a broad strip of black Soil known as Kali which is retentive of moisture and suitable for Cotton, Wheat, Gram, Jowar and Linseed, Further in the interior but immediately adjoining this open tract there is a range of small hills with poorer soil at their feet and in the intervening tracts. This soil is of little use without irrigation.

It is an ideal Soil for rice and sugarcane. Further eastward and on the either bank of the Wainganga the black loam reappears and is accompanied by a few rice growing villages.



towards the east of Wainganga valley, the soils are poor and hills are abundant. Rice is the staple crop of this tract.

The main rivers of the district are the Wainganga, the Wardha, the Pranhita, the Indrawati and the Godawari. The whole of the western border is uninterruptedly bounded by the Wardha. During its course in the south eastern direction, the Wardha river receives the Wainganga at villages Seoni on the right bank and the Farai on the left. After the confluence with the Wainganga the combined stream is known as Pranhita. The Pranhita joins the Godawari near Sironcha. Further the Indrawati flows into the Godawari along the south east boundary of the district.

The Wainganga enters the district near the centre of the northern boundary and slices it in to two unequal parts, the western part containing Warora, Chandrapur, Bramhapur and Bhatia and the eastern part comprising of Gadchiroli and Sironcha talukas.

Save in the extreme south, the Wainganga is the recipient of numerous tributaries on either banks and ultimately received the drainage of the entire central portion of the district. The Chief rivers flowing from north to south, the Nathari & Potphodi meeting from the left and the Anchari on the right.

The Wardha, the Pranhita and the Godawari are the perennial rivers of the district.

The whole of eastern portion of the district and the southern portion, all along the eastern border is hilly and forms part of the eastern upland natural zone. The important hill ranges lie in the south. They are mainly the Tipogarah Range, the Sirkonda near Sironcha, the Gadulgatta hills which is a continuation of the eastern Ghat and the Surjagarh hills.

To the south-west of Gadurgatta hill, beyond Indrawati river lies the famous Bhannagadh hill which over-look conference of three mountain rivers and is noted as an unrivalled beauty spot in the district.

The Tipagarh range rises to an elevation of 609 metres and Sirkonda range is 548 metres above sea level. The other ranges in Sirkonda taluka attain a height of 609 to 914 metres.

The highest peak in the district is in the Gadurgatta ranges i.e. 967 metres. The western upland comprises the main ranges of Chimur and Mul hills. They are of little height and serve as watersheds between the numerous valleys formed by the tributaries of the Wardha and the Wainganga. The Chimur hills commence east of Chimur in the north of Warora taluka and stretch south-wards with breaks from north to south with an average elevation of 137 metres above the surrounding plain. The range is 32 Kilometres in length and 9.6 Kilometres in breadth. The highest peak is 409 metres.

The Mul hills run east and parallel to Chimur hills & form a boundary between Warora and Bramhapuri tahsils.

The general height of the plain country is about 274 metres above sea level in the north of the district falling to 200 metres at Chandrapur and 649.6 metres at Sirkonda.

#### 1.7- Climate, Temperature and Rainfall :

Chandrapur district is considered to be one of the hottest district of Maharashtra. Chandrapur town, the district headquarter is slightly hotter than Nagpur city. The nights are cool up to the end of April and are uncomfortable in the month of May and June which are considered to be the hottest months of the year. The immense heat combined with high percentage of humidity

Due to the large forests in the district, the climate is comfortable. Winter is equally severe.

The highest temperature on record is 48.4 degrees centigrade on 18th May 1897 and the lowest 2.8 degrees centigrade on 10th January 1899.

Generally, May is the hottest month of the year. The temperature recording is done at Chandrapur, Bramhapuri and Sironcha. During the year 1974 the highest temperature recorded at these centres was 46°, 46° and 45° centigrades respectively. The minimum temperature was 11° and 10° centigrades respectively at these centres during the year 1979. Winter is more severe in December.

The south-western monsoons are the chief source of rain in the district which is divided into three rain-fall zones viz. (1) The eastern zone comprising Gadchiroli, Sironcha and Bramhapuri talukas having heavy and assured rain-fall, the mean rainfall being about 1524 millimetre or 60 inches. (2) The central zone comprising Chandrapur and Rajura talukas with sufficient rains with the normal rainfall being 1302 m.m. or 50 inches. (3) The western zone comprising Warora taluka having moderate rain-fall, having normal rainfall of about 1143 m.m. or 45 inches. The monthwise rainfall figures are shown in table No. 8.

1.8. The Development of the district :

The district is well known for its vastness, rich forest and mineral wealth. Though this district is endowed with rich soil, water and mineral resources, favourable climate, adequate manpower and density of population, it is paradoxically a backward area with low income and high unemployment. However

Thermal Power stations and few other factories are absorbing the manpower as well as mineral resources of this district.

The state and Central Governments are also paying special attention towards this district for upliftment of economic condition of the district and hence few more factories are being coming up under private as well as public sectors.

1. Total Eco-system Development Plan for Chandrapur :

The Government in Planning Department, have setup four Task Force to examine the various aspects of the comprehensive Development Plan for Chandrapur district for exploitation of the vast resources in the district.

The Four Task Force set up for Area :

- (i) Task Force on mining and mineral based industries.
- ii) Task Force on Forest based industries.
- (iii) Task Force on Agro; Cattle; Fisheries based industries.
- iv) Task Force on infrastructure.

The Task Force analyses SWAT. (Strength, Weakness, Apportunities and Trends) pertaining to the concerned sectors and propose appropriate development projects in the context of the existing and untapped resources of the sectors concerned.

2.1 Integrated Rural Development for Chandrapur district :

A working group set up in May 1976 by the Department of Rural Development, Government of India has selected Chandrapur district from Maharashtra state for setting up Integrated Rural Development (IRD) Project on the criteria fixed for selecting the district. The task of preparing a portfolio of action

plan was assigned to the Panjabrao Kriash Vidyapeeth, Akola. Action plan was thus prepared by the Panjabrao Kriash Vidyapeeth, Akola and now the I.R. D. programme is being implemented in 9 blocks of Chandrapur district. At the same time, integrated Area Development Programme (IADP) is also being implemented in Brahmapuri and Naghid Panchayat gamitis of this district. Besides, this district is entrusted with S.F.D.A. (Small Farmers Development Agency) from the year 1976-77.

5. INTEGRATED TRIBAL DEVELOPMENT PROJECT :

Out of the total strength of 3373 villages in the district, 2129 villages form the part of Tribal Sub-plan Area. As per 1971 Census count; the tribal population in the district is that of 2,54,758 souls and the tribal sub-plan area is spread over 20,638.5 Sq. Kms. The district has concentrated pockets of tribals with different culture, dialect and problems. In order to develop the tribals and to tackle their problems the tribal sub-plan area is divided in to four Integrated Tribal Development Projects. The talukawise number of villages under I.T.D.Ps. are indicated below.

Sr. No.	Name of I.T.D.P.	Taluka	No. of villages
1.	Chandrapur - I	Gironcha	650 (entire taluka)
2.	Chandrapur - II	Gadchiroli	743
3.	Chandrapur - III	Rajura	181
4.	Chandrapur - IV	1) Chandrapur ii) Bramhapuri iii) Warora	83 182 290
			555



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CHAPTER - II

(Explanatory notes on the scope and limitations of the Statistical Data presented in the Part II of District Statistical Abstract.)

I. Purpose :- The abstract part of this publication gives exhaustive statistical data on important Socio Economic indicators of development. Tables on almost all important topics are presented in this part, so that the publication could serve as a reference book. Talukwise data have been displayed as far as possible for inter taluka comparison. It has been further decided to display Panchayat Samitiwise data, wherever possible, in the tables of abstract. In most of the tables data for 1979-80 has been indicated while for few tables comparative data for 1978-79 and 1979-80 or even for earlier years are given. In the tables wherein data for 1979-80 could not be presented the same for the latest years, for which that was available has been shown. In case of population census and livestock census, the data for latest census have been presented. All the data has been collected from the State and Central Government Offices, Local Bodies and other relevant agencies. The footnotes below each table indicate the sources from which the data have been collected.

II. District at a Glance :- This table presents a birds eye-view of the Socio Economic Indicators of development in Chandrapur district and Maharashtra State under different heads, such as area, population, agriculture, animal husbandry, education, transport and communication, plan and C.D. programme, local bodies and other miscellaneous statistics. Reference years of the data are also indicated in the table.

III. Concepts, Scope and Limitations :- The statistical tables presented in the District Statistical Abstract are grouped into

3) parts. The concepts of the tables and the scope and limitations of the data presented under each group are explained below.

1. Area and Population :

In all 7 Tables i.e. Table No. 1 to 7 are included in this section. Data for 1971 population Census for the district as a whole as made available from the Primary Census Abstract of 1971 is given in all the tables. Reference period of 1971 population census was sunrise of 1st April 1971.

The Table No. 1 indicates area in Sq. Km; Population density per Sq. Km; Number of inhabited and uninhabited villages, Number of towns, Number of occupied residential houses, Number of households and Sexwise population as per 1971 census for the rural and urban areas for the district as a whole. The area of the district as supplied by the Surveyor General of India is less than the area of 1961 census and is therefore, to be treated as provisional.

Table No. 2 shows decadal variation in population of the district since 1951.

Table No. 3 gives classification of inhabited villages according to different population ranges. The term village (i.e. rural area) used in the table denotes a statutory recognised village having a well defined boundary and separate land records. Hamlets, Wadis or Padas have, therefore, not been shown separately as villages. On the other hand, statutory recognised villages having no population have been shown separately as "Un-inhabited" villages. Villages also includes forest villages comprising mostly of Forest Labourers and their families. Total population of the villages in each range is also indicated in the table.

Table No. 4 gives classification of towns and urban area according to different population ranges. Total population of the towns and urban area in each range is also indicated.

For any place to be recognised as an urban area (town) for the 1971 census, it was to have a municipal corporation or an area under a municipal council or a cantonment or a civil line. If it did not have any of these urban local bodies to administer its affairs, the following empirical tests were applied; (a) minimum population of 5,000 (estimated for 1971); (b) density of not less than 400 per Km<sup>2</sup> (1,000 per Sq. mile); (c) 75 percent of the male working population pursuing occupations falling outside agriculture; (d) the place should have according to the Director of Census Operations of the State, a few pronounced urban characteristics and amenities.

The towns having municipalities are suffixed with letter "M" whereas the urban areas without municipalities are not suffixed with any letter.

Table No. 5 gives number of workers classified into 9 categories alongwith total number of non-workers.

Table No. 6 gives distribution of population according to (A) Age groups and (B) Religion separately for Rural & Urban areas, and for the district as a whole as per 1971 census.

Table No. 7 gives scheduled castes and scheduled tribes population in rural and urban areas in the district according to 1971 census.

## 2. Climates :

Only two tables are included in this section pertaining to rain fall and temperature at the selected centres in Chandrapur district.



The table No. 8 gives monthly rainfall and number of rainy days in each month at the selected centres for the year 1979. The data is collected through Revenue Agency. A day is treated as "Rainy day" if during 24 hours, the rain gauge recorded a minimum of 2.5 M.M. of rainfall. Annual rainfall for each centre is also indicated in the table, "Normal rainfall" is the average rainfall over a period of 10 years.

Table No. 9 gives monthwise "Maximum" and "Minimum" and also annual temperature as recorded at selected centres for the year 1979. The data is supplied by the Government of India's Regional Meteorological Centre Nagpur. The maximum and minimum temperature recorded daily during the month at selected centres.

### 3. Agriculture :

In all 14 tables i.e. Table No. 10 to 23 are included in this section.

Table No. 10 indicates talukawise figures of land utilisation under the standard heads of land uses for the years 1976-77, 1977-78 and 1978-79. Against each taluka the break up of the total geographical area according to different types of land uses is shown. Major constituents of the geographical area are forest, area not available for cultivation, land put to non-agricultural uses, barren and uncultivable waste, permanent pastures and other grazing lands, lands under miscellaneous trees crops etc. not included in area sown; fallow land i.e. current fallows, other fallows and lastly net area sown, Area under forest included all actual forest areas of lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private. If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the

appropriate heading of cultivated or uncultivated land as the case may be. Land put to non-agricultural uses stands for all land occupied by buildings, roads and railways or under water e.g. rivers and canals and other land put to uses other than agriculture. Barren and unculturable land covers all barren and unculturable land like mountains, deserts, etc; land which can not be brought under cultivation unless at a high cost is classified as "barren and unculturable" land, whether such land is in isolated blocks or within cultivated holdings. Culturable waste includes all land available for cultivation whether not taken up for cultivation or taken up for cultivation once, but not cultivated during the current year and last five years and now in succession. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. They may be assessed or not assessed and may lie in isolated blocks or within cultivated holdings. Permanent pastures and other grazing lands cover all grazing lands, whether they are permanent pastures and meadows or not. Village common and grazing lands within forest areas are included under this head. Land under miscellaneous tree crops etc. not included in the net area sown includes all cultivable land, which is not included under net area sown, but is put to some agricultural use. Land under casurina trees, thatching grass, bamboo bushes and other for fuel etc. which are not included under Orchards are classed under this category. Current fallow comprises of cropped areas, which are kept fallow during the current year. Other fallow land includes all lands which were taken up for cultivation, but are temporarily out of cultivation for a period of not less than one year and not more than five years. The gross cropped area represents the sum total of area

under till crops. The difference between the total gross cropped area and net area sown is accounted for by the area sown more than once during the same year with the same or different crops.

The table No. 12 gives yield per hectare and outturn in hundred metric tonnes for important crops for the years 1977-78 and 1978-79. The yield rates and outturn are worked out on the revised forecast. The production of sugarcane is in terms of Gmt while cotton production is in term of bales of 180 Kgs. each.

Data about availability of under ground water in the district is presented in table No. 15. Table No. 17 gives the information about Minor Irrigation while Table No. 18 gives the information on Major and Medium Irrigation Projects in the district. Both completed and incomplete projects have been covered in this table. Position in this table is as it was on 30th June 1979. The culturable command area of Medium Projects ranges between 7000 to 10,000 hectares where as that of Major Irrigation Project is 10,000 hectares and above.

Table No. 19 deals with monthly agricultural wage rates in 1979. This data is collected fortnightly throughout the year from three selected rural centres viz. (1) Sindewahi (2) Mul (3) Kothari, in Chandrapur district. Table No. 20 gives information about operational holdings as per Agricultural Census 1976.

Table No. 21 provides livestock data as per livestock census 1978. Table No. 22 provides famine and scarcity data in each taluka giving the no. of villages affected during the year 1976-77 to 1979-80. The data in table No. 23 is related to Agriculture year while data in Table No. 22 is for financial year, hence villages affected as given in table No. 22 will not tally with table No. 23.

4. Animal Husbandry, Forest and Fisheries :

In all six tables, i.e. table No. 24, to 29 are included in this section. Table no. 24 to 27 provides Panchayat semi-annual data.

Table No. 24 gives number of various types of Live-stock and poultry as enumerated in the district in the Livestock census 1978. Table No. 25 provides veterinary statistics during 1979-80. Table No. 26 gives information about livestock mortality disease-wise during 1979-80; while table No. 27 gives information about No. of slaughter houses and No. of animals slaughtered during 1979-80.

Table No. 28(A) gives details of area in different types of forests during the year 1979-80. Data regarding forests under the control of State Government's Forest Department are shown separately. The areas under forests are classified according to legal status into reserved, protected and unclassified forests. The legal status refers to the classification of forest under the Indian Forest Act XVI of 1927. Reserved forests are those that are intended mainly for timber production, wherein the rights of grazing and cultivation are seldom allowed.

In protected forests, the restrictions are not so rigid. Right of grazing or cultivation is allowed, but certain limitations and restrictions are imposed. The unclassified forest refer to the inaccessible forest or uncultivated waste. The forests which are taken up by Govt. from local bodies or private individuals for management on lease basis are called leased forests. There is no classification of Ex-proprietory forests as such but in Nagpur Division some private lands containing valuable forests are taken over by Govt. under section 29 of the Indian Forest Act, which

are not yet classified as per tripartite classification and they are termed as expropriatory. The forest area shown in table No. 28(A) may not tally with the area under forest shown in table No. 10. The two sets of figures differ due to the following reasons.

(i) In the Indian Forest statistical Returns, the whole area including non-wooden area under the control of the Forest Department is taken as area under forests, while in agricultural statistics it is classified according to its actual utilisation.

(ii) The forest department returns are meant to serve a definite administrative purpose to indicate the ownership of the forest areas and the actual utilisation of these areas is not so important from the point of view of Forest Department as it is in the land utilisation statistics under agriculture.

(iii) The Forest Department returns relate to financial year while the agricultural statistics relate to the agricultural year.

Table No. 29(A) in this section gives information related to Inland Fisheries, and provides data about fish production.

#### 5. Employment, Industry, Mining and Electricity.

In all 10 tables i.e. table No. 30 to 39 are included in this section.

The factory statistics shown in Table No. 30, 31, & 32 cover following types of factories registered under the Factories Act, 1948.

(1) Those employing ten or more workers with the aid of power (section 2 (i)).

(2) Those employing twenty or more workers and work-  
without the aid of power (section 2 (ii) and

(3) Those registered under section 35 of the Act, under which the State Government makes applicable the provisions of the Act, even though the above conditions are not fulfilled.

Table No. 33 provides information based on Annual Survey of Industries. Table No. 34 regarding Employment Exchange statistics gives information relating to No. of Registrations, Vacancies, Employers using exchange and candidates placed in employment. Table No. 35 gives occupational distribution of total registrations and placements in the Employment Exchange for the year 1979-80 and according to standard National classification.

Table No. 36 provides works undertaken in Employment Guarantee Scheme during 1979-80.

#### 6. Co-operation :

In all 8 tables i.e. table No. 40 to 47 are included in this section.

Table No. 42 gives Panchayat Santhiwise number of Primary Agricultural Credit Societies, their membership, share capital, reserve and other funds, working capital, loans advanced and recovered, loans outstanding and overdue and percentage of recovery to total loan advanced for the year 1979-80. "Working Capital" includes paid up share capital, deposits and borrowings. Loans outstanding include outstanding in respect of loans, overdrafts and overdrafts and the amount of outstanding bills purchased or discontinued. Overdues referred to amount of loans or instalments which were not actually collected, for the repayment of which no extension has been granted by a competent authority.

The table No. 47 gives Panchayat Samitiwise number of Registered Money Lenders and loans advanced by them during 1979-80. The separate figures of loans advanced to traders and non-traders have been furnished in the table. The transactions of money lending in the state are regulated under the provision of Bombay Money Lenders Act. The information for loans advanced to traders and non-traders relates to those money lenders who have submitted the returns.

### 7. Medical and Public Health :

In all 5 tables i.e. Table No. 48 to 52 are included in this section.

Table No. 48 given in this section indicates Panchayat-Samitiwise number of hospitals, dispensaries, maternity homes and P.H.Cs; doctors, nurses, vaidyas, beds and total no. of indoor and outdoor patients treated for the year 1979. The table covers all the State and Central Govt. medical institutions and also the institutions owned by municipalities and local bodies engaged in providing medical facilities. Private clinics run by private bodies or individuals are however, not included in this table.

The Table No. 49 provides vital statistics about number of registered births and deaths in the district during 1979. Table No. 52 relates to Family Planning Programme for the year 1979-80 in this district.

### 8. Education :

In all 7 tables i.e. table No. 53 to 59 are included in this section. Table No. 53 gives sexwise number of literates & percentage of literacy separately for rural and urban areas and for males and females. As per 1971 Census definition, a person was classified as a literate if he was able to read or write a

simple letter in any language. Education level in rural and urban areas are shown in Table No. 54 and 55 separately according to 1961 census as this data for 1971 census is not yet available.

Table No. 56 gives information regarding no. of educational institutions according to types for the year 1978-79 & 1979-80 (provisional). Sexwise enrolment and no. of trained & untrained teachers in these institutions, is also included in this table. The classification of institutions according to type is slightly different from stage of education. There are at present many secondary schools, which also impart education in Primary Course. Nevertheless, the entire enrolment of students is included under secondary Education. Primary institutions provide education for standard I to IV or standard I to VII/VIII or less and teach the curriculum approved by the Education Department. The secondary institutions coach the students for standard VIII to X/XI with or without lower standards. Higher Education is education after passing secondary school certificate examination, which leads to a Degree Examination.

The Table No. 57 presents data on the no. of beneficiaries amongst backward classes such as S.C./S.T. and other backward classes for the year 1978-79 and 1979-80. Beneficiaries for this table are persons who are getting educational concessions of either type such as scholarships, freeships etc.

9. Transport and Communication :

In all 7 tables i.e. table No. 60 to 66 are included in this section.

Table No. 60 gives total railway length as at the end



of March 1980 according to type of routes, Broad Gauge, Meter Gauge and Narrow Gauge. The Railway length is measured between the first and the last stations within the district boundary. The figures of length of each type of route are, therefore, approximate and not accurate.

The table No. 63 deals with operational statistics of Nationalised Road Transport in Chandrapur S.T. Division.

The table No. 64 presents the results of the traffic census of important roads conducted by Building and Communication Department, Government of Maharashtra. Data of the number of vehicles is according to categories and location of count posts. Type of surface and total traffic intensity in tons per 24 hours are also indicated in the tables.

#### 10. Local Bodies :

In all 4 tables i.e. table No. 67 to 70 are included in this section.

The table No. 67 gives abstract of income and expenditure of local bodies such as Village Panchayats, Zilla Parishads and Municipal Councils for the financial years 1965-66 and 1968-69 to 1979-80. The number of village panchayats includes number of individual village panchayats as well as group village panchayats.

#### 11. Plan and Community Development :

In all 5 tables i.e. table No. 71 to 75 are included in this section.

The table no. 71 gives plan expenditure under different development heads and sub-heads during 1978-79 and 1979-80. Similarly table No. 72 provides important physical achievements during 1978-79 and 1979-80.

## 12. Prices :

In all 3 tables viz. table No. 76 to 78 are included in this section.

Table No. 76 gives month and spot of wholesale prices of the important agricultural commodities for the year 1979 for each of the regulated markets.

Table No. 77 gives monthly average retail prices of various commodities at district head quarters, Chandrapur. The average prices under each commodity are shown from the month of January to December for the year 1979 alongwith units and varieties of commodities for which prices have been quoted. The data is regularly collected on every Friday by visit to selected shops, by the District Statistical Office, as the information collected for the given commodities is restricted to only one quotation and that too only for one shop at District Headquarters, the average price for individual commodity cannot be said to be fully representative, but the data may prove useful as a broad indicator of the trend in changes in retail prices over the period of time.

Table No. 78 gives consumer price Index number (Revised Series) for working class of Nagpur Centre published by the Office of the Commissioner of Labour, Bombay. Monthwise data for the year 1979-80 commencing from April and also average for the year 1979-80 have been given in this table. The base year for calculating price index (Revised Series) is 1960. The Index Number of Wholesale Prices are issued by the Economic Advisor to the Government of India. The base year for the same is 1961-62. The method of construction of the index is given in the appendix to Index Numbers of Wholesale Prices in India, Revised Series, 1961.62 issued by the Office of the Economic Advisor, Govt. of

10. India. The equivalent of old Index Numbers can be obtained by multiplying the next index by 5.22 as multiplier.

11. Miscellaneous : In all 15 tables viz. table No. 79 to 93 are included in this section.

12. Table No. 82 gives Panchayat samitiwise cinema statistics for the year 1979-80. Number of permanent, semi-permanent & touring talkies and the seating capacity per show has been indicated in this table.

13. Table No. 84 provides data on no. of banking offices, deposits and advances in the district as on 31st December 1978.

14. Table No. 90, 91 and 92 are three new tables included in this abstract from the year 1976-77. Table No. 90 and 91 provides data on quantity of Rice, Wheat and sugar issued to Fair Price shops and Demand and Procurement of Levy in Chandrapur district respectively. Similarly table No. 92 provides data on General Elections.

15. Table No. 93 provides Trend in selected Indicators for 1950-51, 1960-61, 1966-67 and 1970-71, 1974-75, 1977-78, 1978-79 and 1979-80 about level of development in Chandrapur district.

IMPORTANT INDICATORS OF DEVELOPMENT.

3.1 In this chapter an attempt has been made to present certain important indicators of development by presenting certain selected trends to indicate the impact of development and the disparity, if any, between talukas. The Indicators worked out show the comparative position during the year, 1960-61, the year before the commencement of the Third Plan; 1970-71, the year after the end of Third Plan i.e. beginning of Fourth Plan and the year 1979-80 or 1978-79 in a few cases, where the data for the year 1979-80 is not available.

Indicator No. 1 : Percentage of gross area sown to net area sown.

3.2 The proportion of gross area sown to net area sown indicates the extent of area sown more than once. Taking of double crop solely depends upon the availability of irrigation facilities and the capacity of soil to retain sufficient moisture in the Paddy fields, after monsoon, to enable the cultivators to take second crop. The crop is locally known as "U-tera" and generally sown by broadcasting method. The district has got a large number of Small size tanks which are locally known as "Bodies". However most of these bodies are just sufficient to irrigate the paddy crops in Kharif season. Double irrigated crop is rarely taken and that too in the area where the Canal irrigation is available and hence second crop is generally taken where the minimum irrigation is required and where the soil retains sufficient moisture in the field. Comparative percentage of gross area sown to net area sown for the year 1960-61, 1970-71 and 1978-79 are given in the following table No.1.

TABLE NO. 1

Tahsilwise percentage of gross cropped area to net area sown in Chandrapur district during the year 1960-61, 1970-71 and 1978-79.

Sr. No.	Taluka	Percentage of gross area to net area sown		
		1960-61	1970-71	1978-79
1	2	3	4	5
1.	Chandrapur	106.33	106.69	106.45
2.	Warora	102.17	103.27	102.93
3.	Bramhapu-ri	127.03	128.53	126.19
4.	Gadchiroli	112.81	114.47	112.68
5.	Sironcha	101.33	100.86	104.23
6.	Raju ra	100.00	100.00	100.14
District		107.76	108.82	108.31

3.3. It can be seen from the above table that there is no improvement in taking second crop in a period of about eighteen years; on the other hand it shows decreasing trends over the year 1970-71 in all most all the talukas, except Sironcha. The percentage of gross cropped area to net area sown is higher than the district average in Bramhapuri and Gadchiroli talukas. Though the Sironcha taluka is mainly the Paddy growing tract the double cropping appears to be not practiced in that area. It is therefore very necessary to impress on the Advasi cultivators the economical aspect of double cropping, which they do not know.

Indicator No. 2 : Change in Cropping Pattern.

3.4. Following table will broadly indicate the trend of cropping pattern in the district during the year 1960-61, 1970-71 & 1978-79.

TABLE NO.2

Percentage distribution of Gross area under important crops to total gross cropped area in the district during 1960-61, 1970-71 & 1978-79

Sr. No.	Crops	Y E A R S		
		1960-61	1970-71	1978-79
1	2	3	4	5
1.	Rice	24.56	32.86	34.42
2.	Jowar	45.05	28.64	27.18
3.	Wheat	2.72	5.22	5.63
4.	Total Cereals	72.57	67.74	68.34
5.	Total Pulses	13.42	15.64	12.70
6.	Total Food grains	85.90	83.39	81.46
7.	Cotton	0.26	5.11	5.38
8.	Total Oil Seeds	11.92	9.00	10.54
9.	Total non-food crops	14.10	16.61	18.54

3.5 The percentage of area under non-food crops shows remarkable increase in the year 1970-71 and 1978-79 as compared with the year 1960-61. The area under total cereals shows slight increase over the year 1960-61. There is also decrease in the area of total pulses during the year 1978-79 as compared to the year 1970-71 and 1960-61 also.

Indicator No. 3 : Yield rate and outturn of principal crops.

3.6 Though agriculture is the most important activity of the nation and about 80% population depends on agriculture it is the least productive activity, because it depends upon the various factors such as natural conditions, irrigation facilities, soil etc. particularly Chandrapur district is paddy growing district.

TABLE NO. 3  
Yield rate and out-turn of Principal Crops

Sr. No.	Crops	Yield in Kg. per Hectore			Out-turn in 'H' Tonnes		
		1960-61	1970-71	1978-79	1960-61	1970-71	1978-79
1	2	3	4	5	6	7	8
1.	Rice	759	1104	1252	1559	2553	3201
2.	Wheat	403	432	533	154	153	225

Contd.

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1	2	3	4	5	6	7	8
3.	Jowar	469	169	564	919	362	1228
4.	Maize	1040	759	1483	N.A.	22	43
5.	Gram	297	402	265	30	45	36
6.	Tur	945	496	643	69	58	72
7.	Ground Nut	673	500	333	N.A.	1	1
8.	Sugar Cane (Gur)	545	8000	8000	2	16	8
9.	Cotton (00 Bale)	230	44	385	103	89	181 bales

3.7 It can be seen from the above table that the Yield rates of Rice, Wheat, Jowar, Maize, Cotton are increased during the year 1973-79 as compared to the year 1970-71. However there is a decrease in the yield rate in the year 1973-79, in case of gram as compared to the year 1969-61 and 1970-71 and in case of tur as compared with 1960-61. The out turn of Jowar is next to Rice during the year 1978-79.

Indicator No. 4 : Percentage of Irrigated Area.

3.8 The district has high percentage of area under irrigation. The paddy is the main crop of the district and irrigation to this crop is adopted as a protective measure after monsoon season is over. The following table will show the percentage of net area irrigated to net area sown which is near about the same during the year 1970-71 and 1973-79 i.e. after eight years.

TABLE NO. 4  
Percentage of net area irrigated to net area sown

Sr. No.	Year	Net area irrigated	Net area sown	Percentage of net area irrigated to net area sown
1	2	3	4	5
1.	1960-61	97,454	6,17,488	15.78
2.	1970-71	1,11,044	5,48,375	20.25
3.	1973-79	1,32,272	6,86,736	19.26

Indicator No.5:- Area under different Crops.

3.9 The percentage of area under different irrigated crops to gross irrigated area will show the tendency of the Cultivators & need of nature of irrigate particular crops. Generally the Cultivators of Chandrapur district are utilising irrigation facilities for production of rice only. The Cultivators in few some pockets of the district are now a days trying to take other irrigated crops also.

Following table will indicate the percentage of area under different irrigated crops to gross irrigated area.

TABLE No. 5

Percentage of area under different irrigated crops to gross irrigated area.

Sr' No.	Name of Crops	Y E A R S		
		1960-61	1970-71	1978-79
1.	2	3	4	5
1.	Rice	96.89	95.59	92.77
2.	Wheat	0.18	1.15	1.84
3	Jawar	-	0.06	0.10
4.	Bajara	-	0.04	N.A
5.	Total Cereals	97.12	97.02	94.75
6.	Gram	-	-	N.A
7.	Total Food grains	97.12	97.03	95.11
8.	Total Pulses	-	-	0.36
9.	Sugar Cane	0.25	0.14	0.08
10.	Total Food Crops	99.91	99.18	98.19
11.	Cotton	-	-	-
12.	Ground nut	-	-	-
13.	Total non-food Crops	0.09	0.82	1.81
Total :-		100.00	100.00	100.00

Indicator No.6 Net area irrigated by different Sources

3.10 This district is having a Chain of irrigation facilities. such as major and medium irrigation projects bodies, lak tanks. etc. and stands much higher in rank in whole of Maharashtra State. Particularly irrigation, through the bodies i.e. small tanks is the peculiarity of this district. The percentage of Well irrigation is very less as compared to other sources in the district. Following table will show the area irrigated by different sources in the year 1978-79.



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TABLE No.6

Net area irrigated by different sources in the year 1960-61,  
1970-71 and 1978-79.

Sr. No.	Source of Irrigation	Net area irrigated (in Hecters)		
		1960-61	1970-71	1978-79
1.	2.	3.	4.	5.
1.	Govt. Canals	16233.33	18932	114040
2.	Private Canals	-	-	-
3.	Wells	1144.86	1678	2907
4.	Other Sources	80075.84	90434	Included in item-1
Total		97454.03	111044	116947

Indicator-7 :- Primary Agricultural Societies.

3.11 The Cooperative movement was primarily started to provide easy credit facilities to the cultivators as the inadequacy and high cost of finance are the major obstacles in the way of rapid agricultural development. To meet this end, extension of Co-operative credit to the Cultivators is made by the District Co-operative Bank through Primary Agricultural Credit Societies (Service Cooperatives) which provide short term loans to the Cultivators to facilitate them to carry out different agricultural operations with more ease and confidence. The following table will indicate the loans advanced, outstanding etc. by the Agriculture Credit Societies.

Table No. 7 ...  
Primary Agricultural Societies in the district during 1960-61  
1970-71 & 1979-80

Sr. No.	Item	YEARS		
		1960-61	1970-71	1979-80
1.	2.	3.	4.	5.
1.	No. of Primary Agril. Credit Societies.	1270	1188	705
2.	No. of Members	61239	96000	193677
3.	Working Capital (Rs. in Lakhs)	186.99	376.62	1344.64
4.	Loans advanced (Rs. in Lakhs)	110.99	200.67	203.77
5.	Loans overdue (Rs. in Lakhs)	-	153.13	518.80
6.	Loans outstanding (-do-)	-	292.00	743.92

3.12 It will be seen from the above table that though the number of member is increased during the year 1979-80 as compared to the year 1970-71, there is a considerable decrease in the number of Primary Agricultu-ral credit societies. The figures of loans overdues shows the tendency of people not to repay the Govt. loans and this may be one of the several reasons of decrease in the primary Agricultural Societies.

8' WAGE RATE :

There is a considerable increase in the Agricultu-ral wage rates during the year 1979-80. The average daily wages paid to male field labou-r and female field labour during 1978-79 were Rs. 4.00 and Rs. 3.00 respectively where as the average daily wages paid to male and female labours du ring 1979-80 were Rs.6.00 and Rs.4.50 respectively. it means that the Agricultu ral wage rates have been increased by 50 percent, du-ring 79-80 as compared to 78-79.

Indicator 9:-

3.13 ~~Anim~~ Animals besides providing most of the draught power required for Agricultural operation, are an important source of food and raw material. Bovide popu-latio:n comprises of the ~~ex~~ population sheeps and goats .The following table given total live stock (excluding Pig, horses and ponies) per hectares of cultivable land in each taluka of Chandrapu r district.

Table No.8

Sr' Taluka No.	'Total livestock (Bovine & Ovine)		'Total Cu ltivable' area in hectar		'Livestock per hectar of culti vable land.		
	1972	1978	1972	1978	1972	1978	
1	2	3	4	5	6	7	8.
1.Chandrapur	268897	281537	174900	174900	1.54	1.60	
2.Warora	276471	287682	214400	215800	1.29	1.33	
3.Bramhapuri	199972	202000	118100	118000	1.64	1.71	
4.Gadchiroli	393032	403186	235100	235000	1.67	1.72	
5.Sironcha	234383	242026	107700	104600	2.18	2.31	
6.Rajura	157950	159586	128200	127700	1.23	1.25	
Distt.Total	1526705	1566318	978400	976000	1.56	1.60	

3.14 Livestock per hectares of Cultivable land is found to be higher in Sironcha, Gadchiroli and Bramhapuri talukas, than the district average. The reasons for higher ratio are that (1) the talukas: Sironcha, Gadchiroli and Bramhapuri are mainly paddy growing where the requirement of draught animals is generally higher than other talukas and (2) the percentage of cultivable area is comparatively much less because of the major area covered under forest.

Indicator No.10: Increase in number of candidates enrolled in Employment Exchange.

3.15 The media of employment exchanges is being utilised both by employment seekers as well as employers. Due to increase in number of educated persons and various employment avenues, though comparatively less than the educated persons, created in the development process, the number of registrations have been increased after 1970-71 but unfortunately the percentage of placement to Registration is considerably decreased. The comparative figures of registrations, Vacancies notified and placement are depicted in the following table.

Table No.9

Employment Statistics in Chandrapur district during  
1960-61, 1970-71, 1977-78, 1978 & 1979-80

Sr' No	Item	Y E A - R S				
		1960-61	1970-71	1977-78	1978	1979-80
1	2	3	4	5	6	7
1.	Candidates enrolled	5725	6347	13153	11653	14243
2.	Vacancies notified	978	1531	2357	1589	3143
3.	Placement in Vacancies	609	1017	1539	599	748
4.	Percentage of placement to Registration.	11	12	12	5.14	5.25
5.	Candidates on live registered at the end of the year.	2157	10475	55041	54125	55651

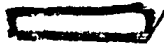
3.16 Thus it can be seen that percentage increase in number of Registration is very high over 1960-61 and also 1970-71 level Similarly corresponding percentage increase in number of Vacancies notified is also increased as compared to the year 1960-61 or 1970-71 but unfortunately the percentage of placement to registration is tremendously decreased after 1977-78 the main reason behind this seems that the vacancies are are not adequate to accommodate the growth of educated persons.

Indicator 11 : There are in all 2847 inhabited villages and 7 towns in the district. It can very well be seen from the following table, indicating the progress relating to electricity in the district as on 1977-78, 1978-79 and 1979-80, that the percentage of villages electrified i.e. 33.90 is comparatively very less though it has increased considerably during the year 1979-80 as compared to previous years.

Table No.10

Progress relating to electricity in the District as on 1977-78, 1978-79 and 1979-80.

Sr' No	Tahsil	Villages electrified			Pump energized			Per capita consumption		
		77-78	78-79	79-80	77-78	78-79	79-80	77-78	78-79	79-80
1	2	3	4	5	6	7	8	9	10	11
1	Chandrapur	15	34	-	39	62	326	-	-	-
2	Warora	10	82	-	123	118	636	-	-	-
3	Bramhapuri	14	9	-	95	112	575	-	-	-
4	Gadchiroli	14	38	-	49	42	111	-	-	-
5	Sironcha	8	30	-	29	46	210	-	-	-
6	Rajura	-	8	-	39	61	216	-	-	-
Total		61	201	965	374	426	2074	369.84	370.30	372.10



10/-.....

3.18 The talukawise numbers of villages electrified during 1979-80 is not available with the Maharashtra State Electricity Board, Chandrapur Division and hence it is not given in the table. However the total number of villages electrified as on 1979-80, as obtained from the source, is given. As regards the pumpsets, the cultivators are using electric pumps more and more for irrigation instead of oil engines and hence the number of pumps energized during 1979-80 is seen to be increased considerably.

3.19 Talukawise per capita consumption can not be given as it is not available with the Maharashtra State Electricity Board, Chandrapur Division. However there is no considerable increase in per capita consumption during the year 1979-80 as compared to the previous years.

Indicator 12: Medical facilities.

3.20 This district has made a significant progress in providing curative and preventive health services over last two decades. Life expectancy has increased considerably and the death rate has been found to be declined by about 3 per thousand of population. The achievement has been mainly due to better availability of medical and health facilities in the district as compared to pre-independence period. Following table will throw light on the health statistics.

Table No.12

NO. of Indoor, outdoor patients treated in public/private medical institutions during 1961, 1971, 1978 and 1979.

Sr' Item No	YEARS				
	1961	1971	1978	1979	
1	2	3	4	5	6
1. Indoor Patients	9218	14014	96000	101000	
2. Outdoor Patients	333209	888911	99000	1730000	
3. No. of primary Health-centres.	5	18	24	27	
4. No. of Hospitals	4	4	6	6	
5. No. of dispensaries	15	74	75	76	

3.21 The above table indicate that number of indoor as well as out door patients shows an upward trends in 1979 as compared to the year 1978. There is also an increase of three Primary Health centres during the year 1979-

Indicator 13: Education

3.22 Much stress was given on the development of education during Plan periods. The primary education was made compulsory during the Third plan. As such tremendous increase in both the number of Institutions and pupils enrolled is noted since 1960-61. Remarkable progress was also noticed in education of females during the last one decade. The increase in number of female students is firstly due to the availability of educational facilities in the Village itself and change in the traditional outlook of the parents. The comparative figures of the number of institutions and number of students for the years 1960-61, 1970-71, 1978-79 and 1979-80 are given in the following table.

Table No.13

Categorwise students during the year 1960-61  
1970-71, 1978-79 and 1979-80

Sr' Category No	YEARS			
	1960-61	1970-71	1978-79	1979-80
<b>I. Primary Education.</b>				
i) Institutions	1059	1987	2058	2089
ii) Students.				
a) Boys	54110	99562	128688	134132
b) Girls	19411	54996	86414	92361
c) Total	73521	154528	215102	226493
<b>II. Secondary Education:</b>				
i) Institutions	61	113	149	150
ii) Students.				
a) Boys	14014	28635	40756	44337
b) Girls	2919	10668	20065	21843
c) Total	16829	39303	60821	66180
<b>III. Higher Education.</b>				
1) Institutions	2	9	14	14
2) Students	486	5499	7417	8162

3.23 The above table indicates the growth of Primary Secondary and higher education in the district after 1970-71. The percentage increase in no. of students of secondary educations during the year 1979-80 is 68% as compared to the year 1970-71 and in respect of higher education it is 48%. The higher educational institutions have also been increased during the last nine to 10 years

Indicator 14: Important Ratios in education.

Table No. 14  
Important Ratios in Education

Sr' No.	Year	(a) Institutions			(b) Teachers/pupils	
		Secondary primary.	Higher to secondary.	Primary	Secondary	Higher
1	2	3	4	5	6	7
1.	1960-61	1.17	1.15	1.30	1.22	1.13
2.	1970-71	1.15	1.15	1.27	1.22	1.29
3.	1977-78	1.14	1.10	1.34	1.29	1.23
4.	1978-79	1.14	1.10	1.35	1.27	1.23
5.	1979-80	1.14	1.11	1.37	1.29	1.23

3.24 The above table indicates the ratio of Secondary institutions to primary educational institutions and higher educational institutions to secondary educational institutions in part (a) and the ratio of teachers to pupils in primary Secondary and higher education in part (b). The ratio of teachers to pupils is showing upward trends in case of primary education and it is near about constant in case of higher education since the year 1977-78 to 1979-80.

Indicator No. 15 : Banking facilities.

3.25 There is a substantial increase in number of schedule banks and its branches since 1970-71 as the number of banks increased from 41 to 86 from the year 1970-71 to 1977-78. The comparative position of banks and population served by those banks during the year 1960-61, 1970-71 and 1977-78 is shown in the following table

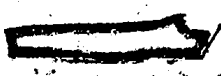


Table No.15

Comperative position of Banks and Population served by these banks du ring the year 1960-61,1970-71 and 1977-78

Sr. No.	Tahasil	No. of Banking Offices			No. of Populationserved pre per banking office.		
		1960-61	1970-71	1977-78	1960-61	1970-71	1977-78
1	2	3	4	5	6	7	8
1.	Chandrapu r	6	12	34	12522	10212	4854
2.	Warora	4	10	17	8506	4596	4165
3.	Bramhapu ri	1	6	10	11883	11646	3664
4.	Gadchiroli	-	7	15	-	6057	2068
5.	Sironcha.	-	3	7	-	3631	1924
6.	Rajura	-	3	3	-	2769	2769
Total		11	41	86	10970	6292	3742

3.26 It is seen from the above table, that the No. of population served per banking office is decreased from 10970 to 3742 from the year 1960-61 to 1977-78 which show the increasing facilities banking offices in the district.

Indicator 16: Roads 1960-61 1970-71 1977-78

3.27 This district is largest one in area in the Maharashtra state. Though the Govt. is giving much importance to the Rural Roads through Grash Programme and Minimum Need Programme of Rural Roads, the communication facilities in the district are still very poor. However as a result of various Road Development programmes imolimented during last 10 to 15 years there is a considerable increase in Road Communication facilities in the district. The road length per 100sq. km. are a is seen to be increased from 4.9 kms. in the year 1960-61 to 22.8 kms. in the year 1979-80. It means that there is about 400% increase in the road length.

3.28 The ~~xxxx~~ talukawise athentic data on villages connected by the all weather roads and other roads is not readily available with the Public works and Housing Department and hence same is not given in the following table for the year 1978-79 and 1979-80. However the category and agency wise road length in the district is given in the table.





Table No. 16

Categorywise road length in the district as on 78-79 and 79-80

Sr. Category	Road length in Kms.		Per 100 Sq. Kms	
No.	78-79	79-80	78-79	79-80
1. State High ways	1114.18	1114.18	67.61	67.61
2. Major District Road	190.45	231.70	569.27	572.82
3. Other District Road	175.28	124.15	988.76	399.16
4. Village Roads	60.92	84.36	869.29	834.49
5. Others	189.77	363.68	1611.98	1947.15
<b>Total:</b>	<b>1630.60</b>	<b>1918.07</b>	<b>4106.91</b>	<b>3820.93</b>

To sum up, it is very clear from the above contents that considering the vast area and backwardness of the district there is too much scope for road development in the district.

Indicator No. 17

Prices.

3.29 Now a days increasing prices is a burdening issue and every one is thinking over the solution of these increasing prices and hence it is very necessary to shows the comparative picture of prices since the year 1962-63 upto 1979-80. The following table will show prices of important commodities for the year 1962-63, 1970-71 & 1976-77 to 1979-80.

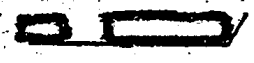


Table No.17

Sr' No	Commodity	'Unit'	P R I C E S					
			1962-63	1970-71	1976-77	1977-78	1978-79	1979-80
1	2	3	4	5	6	7	8	9
1.	Rice(luchi No.1	Kgs	0.67	1.46	2.58	5.21	1.83	2.09
2.	Wheat (Medium)	"	0.63	1.12	1.84	1.86	1.74	1.77
3.	Wheat(Coarse)	"	0.52	1.05	1.69	1.20	1.31	1.71
4.	Gram dal	"	0.60	1.17	1.83	2.10	2.73	2.73
5.	Arhar dal	"	0.92	1.71	2.09	3.93	4.81	4.54
6.	Moong dal	"	0.73	1.58	2.35	2.74	3.45	4.17
7.	Urid dal	"	1.02	2.11	3.71	3.21	3.41	3.71
8.	Masur dal	"	0.75	1.47	2.06	3.23	3.77	3.24
9.	Gur	"	0.95	1.38	2.26	2.20	1.79	2.55
10.	Ground Nut oil	"	2.04	4.61	6.45	9.84	8.29	10.02
11.	Meat	"	3.08	6.00	9.80	10.50	12.00	12.58
12.	Washing Soap Per Bar		1.52	2.10	2.98	2.80	2.94	3.11

3.30 It can be seen from the above table that the prices of Rice, and Wheat are near about constant from the year 1976-77 to 1979-80. However there is a considerable increase in the prices of Arhar dal, Moong dal and Ground nut oil during the year 1979-80 as compared to the year 1976-77. The prices of Ground nut oil have been increased by about ~~5000~~ 500 times during the year 1979-80 as compared to the year 1962-63. The prices of all most all the commodities have shown considerable increase in the year 1979-80 over the year 1962-63.

CHAPTER - IV.

ANNUAL PLAN - 1979-80.

4.1(a) Principle of decentralised implementation.

The importance of centralised implementation of plans has been recognised in our country from the earliest days of the Five Year Plans. The main reason behind this is that a region demarcated on purely administrative grounds, comprises of several districts with varying resources and this makes it very difficult to focus attention on the problems of specific area within that region. Regional Planning also tends to accentuate regionalism so that the Plan expenditure is regarded as an end in itself rather than as a mean, to secure optimum utilisation of the potential of each area.

4.1(b) The State Government has, therefore decided to adopt the district as a unit of Planning. It is true that even within a district there are differences in resources endowments and some areas would merit greater attention than others. However, the district is a smallest unit for which there is a competent body of administrators and a fairly good data base.

4.1(c) The District plans would naturally concentrate on the development of local resources and the satisfaction of local people, being the objects of the District Planning, but they must also reflect the main thrust of the national and State Plans and embody the essential Programme and norms indicated by the State Government as the second object.

4.2(a) The organisational machinery set up in each district for the formulation, monitoring and overseeing of the District Plan Originally consisted of (a) the District Planning board and (b) The district Development consultative Council. These two bodies have now been amalgamated to form a single body of District Planning and Development council which is presided over by the designated Minister of the District and includes members of parliament and the State legislature from the District the president of Zilla Parishad. The Divisional Commissioner, the District Collector, the president of the largest municipality, the Chairman of the D.C.C. Bank, Director of the Maharashtra State L.D. Bank representing the District, Regional Development Corporation, Nine non-official members nominated by the State Government etc, & the Collector functions as the member Secretary. To assist the council in its day to day activities, a Small executive committee is appointed under the Chairmanship of the designated Minister of the District. The District Planning Officer functions as the Secretary. This Committee is to meet atleast once in a month and to have a continuous dialogue with the various departments responsible for development activities in the District. The set up of the Executive Committee is as below. The Executive Committee of the D.P.D.C. should consist of the following members.

1. Designated Minister of the District - Chairman

2. Other Ministers of the District - Vice-Chairman

3. Divisional Commissioner - do

4. President Z.P. - Member

5. One of the four representatives of Urban local bodies i.e. the

Mayor of the Mpl. Corpn. and one

president of A.B.C. class mpl. councils each to be nominated by

the Chairman of the D.F. & D.O.

6. Collector of the District - Member

7. C.E.O. Z.P. - Member

8. Two other representatives of the council to be nominated by the

council by consensus.

9. All members of the P. Parliament and legislature from the District. - Member

10. Chairman Central Co-operative Bank - Member

11. Manager lead Bank - Member

12. District Planning Officer - Secretary

TRIAL SUB-PLAN.

In addition to the Exercise in District Planning with district as the basis Unit, Govt.

has also undertaken the task of formulating development

plans on area basis for certain special areas

like the Tribal and Hilly and inaccessible areas in

this district with an aim to integrate development of

this area for accelerating Socio Economic Develop-

ment of the people living in Tribal areas for the

purpose of formulation of the Sub-plan and for over-

seeing the implementation thereof. " The Special-

Executive Committee" of Tribal Sub-plan of the

District Planning and Development Council has been

constituted in this district whose the set up of which is as below :

TRIBAL SUB-PLAN.

Special Executive Committee of the D.P.D.C.

1. Designated Minister of the District - Member
2. One of the Tribal Executive Represen- Vice-Chairman  
tive.
3. Tribal Commissioner -Vice-Chairman
4. President Zilla Parishad - Member
5. All Tribal MP./M.L.A.& M.L.C. - Member
6. Chairman Social Welfare- - Member  
Committee Z.P.
7. Chairman of P.S.in Tribal Areas - Member
8. Two non-official members(Nominated - Member  
by the Govt.)
9. Chief Executive Officer, Z.P. - Member
10. Collector - Member-  
Secretary.

4.3 Originally the fifth five year plan was formulated for the period from 1974-75 to 1978-79 to run till the 31st March, 1979, has been curtailed by one year. At the second instance the Sixth Five year Plan was drafted for 1978-83 and hence the year 1978-79 was treated as the last year of the fifth five year plan and the first year of the sixth five year Plan.

4.4 Now the Govt. of Maharashtra has prepared its Draft sixth five year plan for 1980-85 and thus the Annual Plan 1979-80 is neither included in the fifth five year plan nor in the Six five year plan.

4.5 Normally at the end of every five Year plan, schemes under taken during that five year plan period, becomes committed and non-plan schemes during the subsequent five year plan.

Though the year 1979-80 was neither last year nor first year of any five year plan, number of schemes have become committed and non-plan in this year, therefore, even though, the ceiling of Annual Plan 1979-80 (Rs. 987.00 Lakhs) shows a decrease of Rs. 89.88 lakhs over the level of Annual plan 1978-79 (Rs. 1066.88) the actual step up might be far more as most of the schemes included in Annual Plan 1978-79 have become committed and non-plan from the year 1979-80.

4.6 Below given sectorwise outlay and expenditure inclusive of Tribal and Non-Tribal Plans in Table-I and Tribal Sub-plan in Table-II, would reveal that due importance and maximum justice had been given to these schemes more having important role to play in achieving the national goal.

<u>Non-Tribal &amp; Tribal Sub-plan</u>		<u>(Rs. in Lakhs)</u>			
<u>Sr. No.</u>	<u>Head of Development</u>	<u>1979-80</u>	<u>% to total outlay</u>	<u>1979-80</u>	<u>% to total Outlay.</u>
1.	2.	3.	4.	5.	6.
I.	Agricultural Programme	211.44	21.99	212.91	21.29
II.	Co-operation and Community Development.	22.02	2.29	21.98	2.27
III.	Irrigation and Power	253.87	26.41	256.84	26.72

<u>Non-Tribal &amp; Tribal Sub-plan</u>		<u>(Rs. in Lakhs)</u>			
Sr. No.	Head of Development :	1979-80	:	19.79-80	:
1.	2.	3.	4.	5.	6.
		Outlay	% to total outlay	Expenditure	% to Total Outlay
	IV. Industry and Power	9.91	1.00	10.17	1.06
	V. Transport & Communication	206.92	21.52	207.04	21.54
	VI. Social Services	207.01	21.58	194.73	20.26
	VII. Miscellaneous	50.08	5.21	279.58	29.08
	<b>Total :-</b>	<b>961.25</b>	<b>100.00</b>	<b>1182.55</b>	<b>123.02</b>

Only Tribal- Sub Plan.

Sr. No.	Name of Development :	Outlay	% to Total outlay	Expenditure	% to Total outlay
1.	2.	3.	4.	5.	6.
1.	Agricultural Programme	66.07	17.12	142.20	36.85
2.	Co-operation & Community-Development,	1.18	0.32	20.50	5.31
3.	Irrigation & Power	77.74	20.14	177.88	46.10
4.	Industry & Mining	8.53	2.21	1.38	0.36
5.	Transport & Communication	108.19	28.03	98.85	25.62
6.	Social Services	104.10	26.98	94.31	24.44
7.	Miscellaneous	20.08	5.20	135.14	35.02
	<b>Total :</b>	<b>385.89</b>	<b>100.00</b>	<b>670.26</b>	<b>173.69</b>

On going through the table No. I given above, it would be seen that percentage distribution of out lay to the different heads of Development and the percentage of expenditure to the total outlay is bear about the same except the expenditure incurred on Employment Guarantee Scheme. As regards the Tribal sub-plan, the total expenditure



is far more that, the outlay provided for the Sub-plan, particularly more emphasis is given to constructive schemes such as irrigation and power, Transport and Communication etc.

Annual Plan 1979-80 :-

6.1 The Govt. in Planning Deptt: has approved the Annual Plan 1979-80 of Chandrapur district for Rs. 9.87 crores. The comparative table showing the Major headwise budgeted provision for Annual Plan 1979-80 of Chandrapur district and Maharashtra State is given below :

Sr. No.	Head of Development	MAHARASHTRA		CHANDRAPUR	
		Approved Outlay	% to Total	Approved Outlay	% to Total
1.	2.	3.	4.	5.	6.
I.	Agricultural and Allied Services	5455.00	7.15	211.44	21.99
II.	Co-operation	300.00	0.40	22.02	2.29
III.	Irrigation & Power	44000.00	57.70	253.87	26.41
IV.	Industry & Mining	2835.00	3.72	9.91	1.00
V.	Transport & Communication	5220.00	6.84	206.92	21.52
VI.	Social & Community-Services.	12685.00	11.64	207.01	21.58
VII.	Miscellaneous including Eles.	5755.00	7.55	50.08	5.21
GRAND TOTAL :		76250.00	100.00	961.25	100.00

6.2 It will be seen from the above table that more waitage is given to Irrigation and power. However the percentage of Provision to total outlay, in case of irrigation & power seems very poor in the Annual plan of Chandrapur district as compared to the State's Annual Plan.

because the state plan includes the provision ~~is~~ for Major irrigation Projects also.

6.3 The provision and expenditure for the year 1979-80 separately for Tribal and Non-tribal sub-plan was as under.

(Rs. in lakhs)

Revised budgeted outlay:		Actual Expenditure		Percentage	
Tribal	Non-tribal	Tribal	Non-tribal	Tribal	Non-tribal
1.	2.	3.	4.	5.	6.
575.36	385.89	670.26	512.29	116 %	133%

The share of state and local sector, in the total provision of Annual plan 1979-80 was Rs. 1005.34 lakhs and Rs.177.21 lakhs and the percentage share of expenditure was 85% and 15 % respectively.

6.4 Following Table will show the Major head-wise total budgeted outlay, Revised outlay and expenditure alongwith the percentages of expenditure to total, for the years 1978-79 & 1979-80.

(Rs. in lakhs)

Sr. No.	Head of Development.	Year	Total budgeted outlay.	Revised outlay	Actual expenditure	% to Total expenditure	% of Revised Outlay
1.	2.	3.	4.	5.	6.	7.	8.
I.	Agril. and Allied Services.	1978-79	220.90	210.09	197.76	19.44	94.13
		1979-80	210.11	211.44	212.91	18.00	100.69
II.	Co-operation	1978-79	28.34	27.09	30.81	3.03	113.73
		1979-80	26.69	22.02	21.98	1.87	99.81
III.	Irrigation & Power.	1978-79	269.50	246.72	249.14	24.49	101.00
		1979-80	231.50	253.87	256.84	21.61	101.17

1.	2.	3.	4.	5.	6.	7.	8.
IV. Industry & Mining.	1978-79	6.41	10.08	10.22	1.00	101.39	
	1979-80	11.28	9.91	10.17	0.87	102.62	
V. Transport and Communication.	1978-79	254.66	226.84	211.82	20.83	93.38	
	1979-80	193.02	206.92	207.04	17.52	100.06	
VI. Social Services	1978-79	229.54	234.18	219.69	21.60	93.81	
	1979-80	263.79	207.01	194.73	16.49	94.07	
VII. Miscellaneous including E.G.S.	1978-79	57.53	60.53	97.69	9.61	161.39	
	1979-80	50.08	50.08	279.58	23.64	558.27	
GRAND TOTAL :	1978-79	1066.88	1015.15	1017.13	100.	100.16	
	1979-80	986.47	961.25	1182.55	100.	123.02	

The important achievements and expenditure incurred thereon in the Annual Plan 1979-80 is summarised below :

**I. AGRICULTURAL AND ALLIED SERVICES :-**

7. This programme includes in all 10 different Sub-sectors of Development.

7.1(i) Crop Husbandry :- A provision of Rs.3.66 lakhs was made for crop husbandry, under Tribal Sub-plan, against which the expenditure was Rs. 2.37 lakhs i.e. 64.75 %. The reason of less expenditure under this sub-head was that the provision of Rs. 1.09 lakhs earmarked for installation of gober gas Plants, and Rs.0.08 lakhs earmarked for purchase of Plant protection equipments, could not be utilised for some technical reasons. The remaining provision was utilised for providing seed for green manuring and glyricidya cutting in 242 hectares; giving incentives for vegetable cultivations to 2000 beneficiaries, and arranging 20 demonstrations of important cash crops.

Similarly Rs.2.88 lakhs were sanctioned for crop husbandry under Non-tribal programme, out of which Rs.1.65 lakhs were utilised. The reasons of less expenditure were similar to that of Tribal Sub-plan, explained above. However the expenditure is incurred on Plant protection Measures undertaken in 10075 hectares, demonstrations organised on; cultivation of cotton by ridges and furrows method in 277 hectares, and on soyabean cultivation in 2550 hectares.

Apart from above stated achievements, 4564 M.T. Nitrogenous fertilizers and 7606 M.T. mixture fertilizers were distributed in Chandrapur district, through which about 238210 hectare area was ~~not~~ correct during 1979-80.

(2) Minor Irrigation :- Taking in to consideration the role of minor irrigation in agricultural development about 81 % provision of the total outlay was sanctioned for Minor irrigation in the Annual Plan 1979-80 under this sub-head, Subsidy was given to 158 irrigation Wells and 231 Pumps including tribal and Sub-tribal sub-plan. At the same time, in local Sector 3 percolation tanks and 2 minor irrigation tanks were completed and irrigation potential was created in 2204 hectares. In state sector the entire provision was antiskised for completion of Spillover works. A part from this subsidy; on loan taken for construction of irrigation wells and installation of Pumping sets was given to 121 cultivators under Tribal Sub-plan.

(3) Soil Conservation :- In the Annual Plan 1979-80 (Excluding Tribal Sub-plan) a provision of Rs. 7.76 lakhs was made and the expenditure was Rs.12.73 lakhs. The expenditure was incurred on establishment charges of Soil Conservation division and sub-divisions.

The Terracing work in 980 hectares and bunding work in 445 hectares was carried out. At the same time Rs.9.75 lakhs have been spent on Terracing in 175 hectares and bunding in 958 hectares in Tribal area.

(4) Ayacut Development :- Ayacut development Programme is most essential for utilisation of irrigation potential and hence in all Rs.8.90 lakhs (Rs.4.40 lakhs in NTSP and Rs. 4.50 lakhs in TSP) was earmarked for land development under ayacut Development including field channels in the command areas of Medium Irrigation projects of Chandrapur District. The provision was utilised on land development works in 718 hectares of non-tribal and 1014 hectares of Tribal area, and 1832 and 777 Small cultivators from Non-tribal and Tribal areas respectively, were also covered under package scheme.

(5) Animal Husbandry :- Rs. 1.12 lakhs (100 % Exp.) was incurred on Animal Husbandry programme under non-tribal sub-plan during the year 1979-80. The expenditure was incurred on, providing medicines to 30 Vet. institutions (Rs.0.97 lakhs) treating 625 animals affected by foot & mouth disease (Rs.0.09 lakhs) arranging 10 demonstrations of fodder cultivation.

As regards the Tribal sub-plan, this programme has been given more attention by allotting Rs. 7.32 lakhs and spending near about the entire provision (5.18 lakh). The main item of Expenditure was the Mobile EPIZOTIC control Unit, as Rs. 5.18 lakhs were spent only on establishment of 3 such unit in Tribal area. The remaining amount was spent on supply of 3 boars to Pig keepers; providing medicines to 50 Vet. institutions and establishment of one veterinary hospital.

(6) Dairy Development :- One Govt. milk project was established during the year 1979-80 in Chandrapur district with 20,000 litres Capacity of handling of Milk in a day. The project started its functioning on =15th August 1979/ The share of expenditure of non-tribal and Tribal sub-plan was Rs. 2.50 lakhs and 10.94 lakhs respectively. For feeding the Dairy Project, there were in all 54 milk cooperative societies in Chandrapur district, out of them, managerial sub-sidy was provided to 29 societies during the year 1979-80.

(7) Fisheries :- Rs. 6.60 lakhs were utilised on 3 fish seed production forms in Tribal area of this district out of the sanctioned provision of Rs. 7.41 lakhs. At the same time 35.90 lakhs finger lings were stocked in tanks. The Fish Production was 6250 auintal in the year 1979-80.

Similarly in the Annual Plan 1979-80 (Excluding Tribal Sub-plan) Rs. 0.64 lakh were provided for fisheries development. The major items of expenditure were, purchase of Jeep (Rs. 0.20 lakhs) and distribution of 570 Kg. Nylon thread to Fishermen (Rs. 0.25 lakhs).

(8) Forest :- No provision was made for this programme in the Annual Plan 1979-80 (excluding Tribal Sub-Plan).

In the Tribal Sub-plan Rs.63.69 lakhs were utilised for this programme against the budgeted provision of Rs.63.59 lakhs, Out of the total expenditure Rs. 31.34 lakhs were spend on "Elimination of Contractors by Departmental working of Coupes" under which nine Trucks. One Jeep and three Tractors were purchased. The second major item of expenditure was, Forest communication, where Rs.12.92 lakhs were spend on road development programme in Forest area. Under the scheme, forest explaintations, four Trucks One Jeep and four tractors were pu rchased with the expenditure of Rs. 11.30 lakhs.

#### II. Co-operation :-

In the Annual plan 1979-80 (excluding Tribal Sub-plan) Very negligible provision i.e. only Rs.1.18 lakhs was made for C-operative Sector. The expenditure was Rs.0.78 lakhs, which was utilised on, distribution of share capital to two Agricultural processing societies and providing financial Assistance to Six urban and Four rural consu mers stors.

In the Tribal Sub-plan of 1979-80, an amount of Rs.20.84 lakhs was earmarked for this head of development. Accordingly Rs.20.50 lakh were spend on various schemes. The Major provid on i.e. Rs.19.78 lakhs, was utilised on providing Financial Assistant to 124 Tribal Co-operative Socidties; and rest of the balance was spend on providing financial assistance.

to nine rural consumers stores and two labour contract societies.

III. MEDIUM IRRIGATION AND POWER :-

(1) Medium Irrigation :- There were in all 10 medium irrigation projects in progress, during the year 1979-80 in Chandrapur district, including three medium irrigation projects sanctioned during that year only. The yearwise expenditure incurred on these 10 project from 1974-75 to 1979-80 is given in the following table.

(Rs. in lakhs)

Sr. No.	Name of Project	Expenditure incurred during					
		1974-75	1975-76	1976-77	1977-78	1978-79	1979-80
1.	2.	3.	4.	5.	6.	7.	8.
<u>(A) Fourth Plan continuing schemes.</u>							
1.	Dina Nadi	82.21	90.00	24.05	30.43	10.10	6.97
2.	Chargaon	28.27	38.00	87.85	63.00	25.00	18.74
3.	Amal Nala	21.20	27.00	21.75	33.00	57.36	50.78
4.	<u>(B) New Irrigation Projects of Fifth Plan.</u>						
4.	Chandai Nala	1.99	10.00	4.95	10.50	48.00	23.35
5.	Pothara	-	-	2.00	0.25	16.00	1.07
6.	Chenna nadi	-	-	0.12	1.00	4.53	10.01
7.	Labhan sarad	-	-	0.12	1.00	19.20	85.14
<u>(C) New Projects of 1979-80.</u>							
8.	Pakhudigudam	-	-	-	-	-	0.99
9.	Karwappa Nala	-	-	-	-	-	1.01
10.	Dongergaon	-	-	-	-	-	1.00

The above expenditure is inclusive of Tribal and Non-tribal plans. The irrigation potential was created in Chargaon and Chandainala projects only where as the work of remaining project was in full suing.



Power :- Due to industrial Development of Chandrapur district the demand of electricity is increased tremendously. In the Annual plan 1979-80 an amount of Rs.19.00 lakhs and 36.30 lakhs was provided from Tribal & Non-tribal sub-plan was Rs. 20.30 lakhs and under non-tribal sub-plan, it was Rs.37.58 lakhs. The expenditure was incurred on electrification of 24 Villages, energisation of 126 Agril. Pumps and installation of 7.90 Kms. K.V. line in non-tribal area and electrification of 52 Villages, energisation of 129 Agril. Pumps and installation of 2.00 Kms. K.V.line in Tribal area.

IV. INDUSTRY AND MINING :- In the Annual Plan 1979-80 (Excluding Tribal sub-plan) Rs.8.53 lakhs were sanctioned for this head of development and the expenditure was Rs.8.79 lakhs. Maximum expenditure i.e. Rs.6.63 lakhs was incurred on providing seed money Assistance to 130 educated unemployeeds for starting their own enterprises, Training was given to another 130 educated unemployeeds under employment promotion programme on which Rs.0.78 lakh were spent.

Under Tribal Sub-plan on Rs. 1.38 lakhs were provided for this programme and the same were ~~utilised~~ utilised in full on providing financial Assistance to 15 Blocks level village Artizans Co-operative Societies, and eliminating seed money assistance to 10 educated unemployeeds.

V. Road Development:- The proposed road length in 1961-81 road development plan and the present road length in Chandrapur district is as follows:-

Sr. No.	Standard of Roads	Proposed Road length in 1961-81 Road Development Plan.	Present Road length
1.	2.	3.	4.
1.	National highway	51.90	10.33.93
2.	Major State high way	356.72	
3.	State highway	937.12	
4.	Major District Roads	1425.28	897.59
5.	Other District Roads	1670.10	536.74
6.	Rural Roads	2572.04	560.67
<b>Total:-</b>		<b>7011.16</b>	<b>3028.93</b>

It will be seen from the above data that the progress under Road Development in Chandrapur district is very poor. The percentage of present Road length to the proposed Road length in 1961-81 Road development plan comes to 43.20 %. It means that still about 56% of road length is remained to be completed as per the 20 years Road development plan.

In the Annual plan 1979-80 of Chandrapur district in all Rs. 206.92 lakhs; i.e. more than 20 % of the sanctioned outlay was provided for road development inclusive of Tribal area's roads. The percentage of expenditure to total provision was 101 %. The physical achievement during the year 1979-80 separately under non-tribals & Tribal Sub-plan was as follows:-

Sr. No.	Item	Unit	Enrolment during			
			1976-77	1977-78	1978-79	1979-80
1.	2.	3.	4.	5.	6.	7.
1.	<u>Elementary Education.</u>					
	(a) Age group 6 to 10	No.	194	204	214	227
	(b) Age group 11 to 14	"	35	37	40	45
2.	<u>Secondary Education.</u>	"	19	20	20	23

In the Annual Plan 1979-80 (Excluding Tribal-Sub-plan) an amount of Rs. 1575 lakhs was sanctioned for General education. The Expenditure was Rs. 15.07 lakhs. The expenditure was incurred on more than 30 various schemes pertaining to education from balwadi level to <sup>Higher</sup> education. However the major schemes on which maximum expenditure was incurred were, Opening of book banks in primary school; (44446 beneficiary Rs.1.78 lakhs expenditure), Special facilities to students belonging to ST/SC.s in primary School, (Rs. 173 lakhs expenditure and 5687 beneficiaries), Grants to Zilla Parishads for construction of school buildings, (28 rooms and Rs.1.13 lakhs expenditure) and development of non-govt. secondary school, (Rs.3.46 lakh expenditure on 62 divisions).

Under Tribal Sub-plan out of the sanctioned provision of Rs.24.34 lakhs expenditure was Rs. 21.92 lakhs, Out of the Total expenditure, Rs.742 lakh were spent on construction of 93 School rooms, Rs. 4.09 lakhs on constructions of

Sr. No.	Item	Unit	Achievement during 1979-80		
			Non-tribal	Tribal	Total
<b>1. District Roads</b>					
a)	Improvement	Kms.	54.35	30.20	84.56
b)	New construction	Kms.	10.30	72.31	82.61
<b>2. Rural Roads</b>					
1)	Road Constructed	Kms.	54.40	31.10	85.50
2)	C.D. Works	No.	95	42	137

VI. Social Services :- A provision of Rs. 207.01 lakhs was made for this head during the year 1979-80. Out of Rs. 207-01 lakhs Rs.104.10 lakhs were sanctioned for non-tribal and Rs.102.91 lakhs were sanctioned for Tribal Sub-plan, the respective expenditure was Rs. 100.66 lakhs and Rs.94.31 lakhs. The percentage of total expenditure to total provision was 94%. Under this sector in all 11 sub-sectors are covered, the important physical achievement, of which are summarised below -

(1) General Education :- Though Chandrapur district is having maximum Tribal population and the communication facilities have not reached the Tribals, the percentage of School going children is considerably increased from 1976-77 to 1979-80. The yearwise enrolment of school going children since 1976-77 is given below :-

41 quarters for Pry. teachers, Rs.6.33 lakhs on grant of tuitions fees to 1500 tribal students, Rs.1.95 lakhs on opening of 240 Adult Education centres and the remaining expenditure was incurred on miscellaneous schemes.

(2) Health :- A Provision of Rs. 12.44 lakhs was made for this sub-sector in the Annual Plan 1979-80 (Excluding Tribal Sub-plan), against which the expenditure was Rs. 12.09 lakhs out of which Rs.7.01 lakhs were spent on construction of Patient Deptt. and Nurses hostels in General Hospital, Chandrapur. Rs.3.00 lakhs were utilised on Spillover construction work of 25 Sub-centres etc.

In the Tribal Sub-plan Rs.5.00 lakh were spent on construction of 2 rural hospitals, 5 Health Centres and 8 sub-centres. At the same time Rs.3.90 lakh were utilised on 4 new primary health centres.

Under Nutrition programme Rs.3.79 lakh were spent on providing Special Nutrition food to 11000 primary school Childrens pregent women and mothers.

(3) Water supply & Drainage :- In all Rs. 34.15 lakhs were sanctioned for the programme during the year 1979-80 for non-tribal area. The Expenditure was Rs.34.12 lakhs. Out of which Rs. 11.15 lakh incurred on construction of 129 Drinking Water Wells and 87 bore Wells bored by spending Rs.17.03 lakhs, remaining Rs.5.94 lakh were spend on Rural Piped water supply schemes.

Under Tribal sub-plan of 1979-80 Rs.6.90 lakhs and Rs.7.07 lakhs were spent on Govt. and Rural piped water supply schemes respectively 108 drinking water Wells were construction with the expenditure of 6.30 lakhs and Rs.16.00 lakh were utilised on 91 borewells.

4) Urban Development :- There are in all 5 Municipal Councils in Chandrapur District and all are coming under Non-Tribal area and hence Rs.12.57 lakhs were provided in the Annual Plan 1979-80 (Excluding Tribal Sub-plan) the provision is fully utilised on providing financial assistant to the 5 municipal councils for implementation of their development plans.

(5) Housing :- Under Tribal Sub-plan Rs.8.87 lakhs (Exp. Rs.8.82 lakhs) was provided for extension of Village Gaothan (Exp.Rs.2.00 Lakhs), provision of house site to landless in rural area (exp.Rs.2.62 lakhs) and filling of roof (exp.Rs.4.20 Lakhs) 40 houses were constructioned for low income group in non-tribal area by spending Rs .2.59 lakhs against the industrial provision of Rs. 2.00 lakhs.

(6) Welfare of Backward Classes :- In the Annual Plan 1979-80 (excluding Tribal sub-plan) a provision of Rs. 6.55 lakhs was made for welfare of backward classes. The expenditure of Rs.8.68 lakhs was incurred on or different Schemes, the important physical achievements are depicted below :

(1) Rs.1.00 lakhs spend on grant of examination fees to 3351 backward class students and Rs.0.80 lakhs as grant of lakhs fees to 1745 B.C. Student studing in secondary schools.

(ii) Rs. 051 lakh were utilised on maintainance of one Govt. B.C. Hostel and Rs.97 lakhs were incurred on maintainance of 3 Ashram Shalas.

(iii) 29 irrigation wells were constructed with the expenditure of Rs.0.70 lakhs and Rs.45 lakhs were given to 81 B.C. cultivators for purchase of fertilizers and Agril. implements at the same time 25 electRICT Pumps were distributed to B.C. cultivator for which Rs.1.00 lakh were utilised.

(iv) Rs.1.42 Lakhs were utilised on construction of 189 houses for community & group housings societies of backward class people.

Similarly Rs.20.36 lakhs were sanctioned under Tribal sub-plan out of which Rs. 14.90 lakhs were utilised on 23 Ashram School complex (Expenditure- Rs.8.09 lakhs), 16 irrigation wells (expenditure Rs.0.25 lakhs) 71 Elect. pumps (Expenditure Rs.2.99 lakhs), 47 Oil Engines (Expenditure Rs.1.88 lakhs), 131 houses for B.C.s (Expenditure Rs. 0.98 lakhs) and remaining on various miscellaneous schemes.

7). Labour & Labour Welfare :- In all Rs.8.28 lakhs have been spend, out of sanctioned provision of Rs.9.64 lakhs for this sub-sector in the Annual Plan of 1979-80 (Excluding Tribal-Sub-plan). The expenditure was incurred on Payment of honorarium to 10570 educated unemployeeds for past time employment

( Rs.5.49 lakhs) and providing additional seats in the I.T.I. Chandrapur (Rs.2.65 lakhs). Similarly Rs.0.96 lakhs were spent on payment of honorium to educated unemployed in tribal area.

VII :- Employment Guarantee Schemes :- During the year 1979-80 in all Rs. 279.34 lakh were spent including Tribal Sub-plan in Chandrapur district. The details of work under taken and man power engaged are given separately in table No.36 of Part-II of this publication.

Difficulties and bottlenecks experienced in the implementation of various schemes during the year 1979-80.

1) The budget provision under most of the schemes were received late, i.e. by May end. In case of new works/items/schemes the provision as proposed by the District Planning and Development Council were remained unbudgetted for want of administrative or technical sanction.

2) In case of continued schemes the administrative approval and orders to continue the schemes were abnormally delayed by various heads of departments. Even in case of budgetted schemes ~~orders~~ orders to release budget grants were considerably delayed by the heads of the departments resulting in failure to achieve the targets in the plan year.

3) The schemes were formulated without any study or survey but on the basis of the ~~schemes~~ schemes implemented in other districts and without studying the feasibility of the schemes in the distt:



4) Roads were proposed without studying whether the land would have to be acquired or not. Normally the land acquisition process takes its own time. The provision under such works remained unspent under such circumstances.

5) The preliminaries required to be completed before implementation of such programme were never completed before hand and those steps were taken after a major period was lapsed.

6) Planning of Programme in most of the schemes was not done which resulted in not achieving the desired targets.

P A R T - I I

D I S T R I C T   S T A T I S T I C A L   A B S T R A C T .

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TABLE No.1.

Panchayat Samitiwise Area, Houses and Population in Chandrapur District  
(According to 1971 Census)

Sr No	District/ Taluka Panchayat Samiti.	Total Rural Urban	Area in Sq.K.m.	Popula- tion per Sq.Km	No.of Villages Inha- bited	No. of Haha- bited	No. of Houses	No. of Occu- pied reside- ntial houses (in '000')	No. of Household (in '000')
1	2	3	4	5	6	7	8	9	10
	District	Total	25,641.00	64	2,840	533	7	2,93	3,27
		Rural	25,532.70	58	2,840	533	-	2,66	2,92
		Urban	108.30	1,544	-	-	7	27	35
	Taluka/ Panchayat Samiti								
1.	Chandrapur	Total	803.47	254	123	19	3	35	43
		Rural	752.87	115	123	19	-	16	19
		Urban	50.60	2,327	-	-	3	19	24
2.	Mul	Total	724.39	156	120	37	-	20	22
		Rural	724.-39	156	120	37	-	20	22
		Urban	-	-	-	-	-	-	-
3.	Gondpiperi	Total	457.77	183	145	26	-	15	17
		Rural	457:77	183	145	26	-	15	17
		Urban	-	-	-	-	-	-	-

TABLE No.1 (Contd)

1.	2	3	4.	5.	6	7	8	9	10
I Chandrapur Tahasil Total	Total	3,040.70		132	388	82	3	70	82
		(1,985.63)							
	Rural	2,990.10		95	388	82	-	51	58
		(1,935.03)							
	Urban	50.60		2,327	-	-	3	19	24
4. Warora	Total	906.96		128	165	39	1	21	24
	Rural	890.76		102	165	39	-	17	18
	Urban	16.20		1,563	-	-	1	4	6
5. Bhadrawati	Total	782.07		118	129	39	-	17	19
	Rural	782.07		118	129	39	-	17	19
	Urban	-		-	-	-	-	-	-
6. Chimur	Total	819.61		122	151	81	-	18	21
	Rural	819.61		122	151	81	-	18	21
II. Warora Tahasil Total	Total	3,320.40		93	445	159	1	56	64
		(2,508.64)							
	Rural	3,304.20		86	445	159	-	52	58
		(2,492.44)							
	Urban	16.20		1,563	-	-	1	4	6



TABLE No.1 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
7. Bramhapuri	Total		329.79	186	107	24	=	18	20
	Rural		329.79	186	107	24	=	18	20
	Urban		-	-	-	-	-	-	-
8. Sindewahi	Total		536.80	173	115	33	-	17	18
	Rural		536.80	173	115	33	-	17	18
	Urban		-	-	-	-	-	-	-
9. Naghid	Total		554.46	162	120	25	=	16	18
	Rural		554.46	162	120	25	=	16	18
	Urban		-	-	-	-	=	-	-
III. Bramhapuri Tahasil Total	Total		2,323.20	121	342	82	-	51	56
	Rural		(1,621.55)						
	Rural		2,323.20	121	342	82	-	51	56
	Urban		(1,621.50)						
10. Gadchiroli	Total		401.22	123	103	14	-	10	10
	Rural		401.22	123	103	14	-	10	10
	Urban		-	-	-	-	-	-	-
11. Armori	Total		628.33	160	119	22	†	18	20
	Rural		601.63	147	119	22	-	16	18
	Urban		26.70	442	-	-	1	2	2

TABLE No.1.(Contd)

11	2.	3.	4.	5.	6.	7	8	9	10
12.	Chamorshi	Total	681.16	170	182	25	-	21	24
		Rural	681.16	170	182	25	-	21	24
		Urban	-	-	-	-	-	-	-
13.	Dhanora	Total	1,119.53	44	259	13	-	8	8
		Rural	1,119.53	44	259	13	-	8	8
		Urban	-	-	-	-	-	-	-
14.	Kurkheda	Total	957.20	62	197	15	-	10	11
		Rural	957.20	62	197	15	-	10	11
		Urban	-	-	-	-	-	-	-
IV.	Gadchiroli	Total	7,433.30	51	860	89	1	67	73
	Tahasil Total		(3,847.44)						
		Rural	7,406.60	50	860	89	-	65	71
			(3,820.74)						
		Urban	26.70	422	-	-	1	2	2
15.	Sironcha	Total	314.61	128	98	27	-	8	9
		Rural	314.61	128	98	27	-	8	9
		Urban	-	-	-	-	-	-	-
16.	Aheri	Total	782.69	69	179	34	-	10	10
		Rural	782.69	69	179	34	-	10	10
		Urban	-	-	-	-	-	-	-

7

TABLE No.1.(Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
17. Ettapalle	Total	1,481.82	31	279	33	-	8	8	
	Rural	1,481.82	31	279	33	-	8	8	
	Urban	-	-	-	-	-	-	-	
Y. Sironcha Tahasil Total	Total	8,000.50 (2,579.12)	18	556	94	-	26	27	
	Rural	8,000.50 (2,579.12)	18	556	94	-	26	27	
	Urban	-	-	-	-	-	-	-	
18. Rajara	Total	1,787.70	70	249	27	2	23	25	
	Rural	1,772.90	64	249	27	-	21	22	
	Urban	14.80	831	-	-	2	2	3	
VI Rajara Tahasil Total	Total	1,010.60 (1,787.70)	70	249	27	2	23	25	
	Rural	1,995.80 (1,772.90)	64	249	27	-	21	22	
	Urban	14.80	831	-	-	-2	2	3	

TABLE No.1. (Contd)

Sr No	District/Taluka Panchayat Samiti	Total	Population in Thousand		
			Persons	Males	Females
1	2.	3	14	12	13
	<u>District.</u>	Total	16,40	8,32	8,08
		Rural	14,73	7,43	7,30
		Urban	1,67	89	78
	<u>Taluka/Panchayat Samiti</u>				
1.	Chandrapur	Total	2,04	1,07	97
		Rural	86	44	42
		Urban	1,18	63	55
2.	Mul	Total	1,13	57	56
		Rural	1,13	57	56
		Urban	-	-	-
3.	Gondpipari	Total	84	42	42
		Rural	84	42	42
		Urban	-	-	-
I	Chandrapur Tahasil Total	Total	4,01	2,06	1,95
		Rural	2,83	1,43	1,40
		Urban	1,18	63	55

12

TABLE No.1 (Contd.)

1.	2.	3.	11	12.	13.
4.	Warora	Total	1,17	61	56
		Rural	92	47	45
		Urban	25	14	11
5.	Bhadrawati	Total	93	48	45
		Rural	93	48	45
		Urban	-	-	-
6.	Chimur	Total	1,00	50	50
		Rural	1,00	50	50
		Urban	-	-	-
II.	Warora Tahasil Total	Total	3,10	1,59	1,51
		Rural	2,85	1,45	1,40
		Urban	25	14	11
7.	Brahm Bramhapuri	Total	98	50	48
		Rural	98	50	48
		Urban	-	-	-
8.	Sindewahi	Total	93	46	47
		Rural	93	46	47
		Urban	-	-	-

TABLE No.1. (Contd)

1.	2.	3.	11.	12.	13.
9.	Nagshid	Total	90	45	45
		Rural	90	45	45
		Urban	-	-	-
<hr/>					
III-Bramhapuri		Total	2,81	1,41	1,40
Tahasil Total		Rural	2,81	1,41	1,40
		Urban	-	-	-
<hr/>					
10.	Gadchiroli	Total	57	29	28
		Rural	57	29	28
		Urban	-	-	-
11.	Armori	Total	1,00	50	50
		Rural	88	44	44
		Urban	12	6	6
12.	Chamorshi	Total	1,16	58	58
		Rural	1,16	58	58
		Urban	-	-	-
13.	Bhara Dhanora	Total	49	25	24
		Rural	49	25	24
		Urban	-	-	-

TABLE No.1 (Contd).

1.	2.	3.	11.	12.	13.
14.	Kurkheda	Total	60	30	30
		Rural	60	30	30
		Urban	-	-	-
<hr/>					
IV.	Gadchiroli	Total	3,82	1,92	1,90
	Tehasil Total	Rural	3,70	1,86	1,84
		Urban	12	6	6
<hr/>					
15.	Sironcha	Total	40	20	20
		Rural	40	20	20
		Urban	-	-	-
16.	Aheri	Total	54	27	27
		Rural	54	27	27
		Urban	-	-	-
<hr/>					
17.	Etapalli	Total	46	23	23
		Rural	46	23	23
		Urban	-	-	-
<hr/>					
V.	Sironcha	Total	1,40	70	70
		Rural	1,40	70	70
		Urban	-	-	-

TABLE No.1 (Contd)

1.	2.	3.	11.	12	13.
18.	Rajura	Total	1,26	64	62
		Rural	1,14	58	56
		Urban	12	6	6
VI.	Rajura	Total	1,26	64	62
	Tahasil Total	Rural	1,14	58	56
		Urban	12	6	6

Source:- 1) 1971 Population Census (2) The Data Bank Section, Directorate of Economics and Statistics, Bombay.

Note:- 1) This comprises the areas (i) Chandrapur District (23,649 Km<sup>2</sup>) and  
 ii) Rajura district (19,92 Km<sup>2</sup>) reported by the Surveyor General.  
 2) The figures denoted in brackets are the same of Panchayats Samiti total arrived for taluka as reported by the Data Bank Section, Directorate of Economics and Statistics, Bombay.



Table No.2

## Decadal Variation in Population since 1951 (Population in '000')

Sr' No	District Taluka	'Year	Population Persons			Males			Females		
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11	12
	<u>District</u>	1971	16,40	14,73	1,67	8,32	7,43	89	8,08	7,30	78
		1961	12,38	11,42	96	6,24	5,73	51	6,14	5,69	45
	<u>Total</u>	1951	10,55	9,57	96	5,28	4,79	49	5,25	4,77	48
	<u>Taluka.</u>										
1.	Chandrapur	1971	4,01	2,83	1,18	2,06	1,43	63	1,95	1,40	55
		1961	2,97	2,25	72	1,51	1,13	38	1,46	1,12	34
		1951	2,47	1,94	53	1,24	97	27	1,23	97	26
2.	Warora	1971	3,10	2,85	25	1,59	1,45	14	1,51	1,40	11
		1961	19,61	2,38	2,24	14	1,20	7	1,18	1,11	7
		1951	2,10	1,93	17	1,06	97	9	1,04	96	8
3.	Bramhapuri	1971	2,81	2,81	-	1,41	1,41	-	1,40	1,40	-
		1961	2,27	2,27	-	1,13	1,13	-	1,14	1,14	-
		1951	1,95	1,82	13	97	91	6	98	91	7
4.	Gadchiroli	1971	3,82	3,70	12	1,92	1,86	6	1,90	1,84	6
		1961	2,77	2,77	-	1,39	1,39	-	1,38	1,38	-
		1951	2,31	2,23	8	1,16	1,12	4	1,15	1,11	4
5.	Sironcha	1971	1,40	1,40	-	70	70	-	70	70	-
		1961	1,09	1,09	-	55	55	-	54	54	-
		1951	2,94	2,94	8	47	47	-	47	47	-
6.	Rajura	1971	1,26	1,14	12	64	58	6	62	56	6
		1961	90	80	10	45	40	5	44	39	5
		1951	75	71	4	38	36	2	37	35	2

TABLE No.2 (Concl'd)

Sr No	District	Year	Population per (Sq. Km.) Actuals	Decadal Percentage Variation		
				Total	Rural	Urban
1	2	3	14	14	15	16.
	<u>District Total</u>	1971	64	(+) 32.48	(+) 28.94	(+) 74.63
		1961	47	(+) 17.58	(+) 19.43	(+) 0.77
		1951	44	(+) 11.77	(+) 10.88	(+) 21.46
1.	<u>Taluka.</u>					
	Chandrapur	1971	132	(+) 35.40	(+) 25.85	(+) 63.80
		1961	98	(+) 20.40	(+) 16.07	(+) 34.99
		1951	91	-	-	-
2.	Warora	1971	93	(+) 29.99	(+) 26.87	(+) 79.37
		1961	72	(+) 13.42	(+) 16.40	(+) 19.32
		1951	63	-	-	-
3.	Bramhapuri	1971	121	(+) 24.00	(+) 24.00	-
		1961	98	(+) 16.08	(+) 24.00	-
		1951	84	-	-	-
4.	Gadchiroli	1971	51	(+) 37.61	(+) 33.36	-
		1961	37	(+) 19.96	(+) 16.29	-
		1951	31	-	-	-
5.	Sironcha	1971	17	(+) 28.91	(+) 23.91	-
		1961	14	(+) 16.29	(+) 16.29	-
		1951	12	-	-	-
6.	Rajura	1971	63	(+) 40.50	(+) 42.22	(+) 26.47
		1961	45	(+) 18.93	(+) 11.93	(+) 145.31
		1951	N.A.	-	-	-

Note:- Due to rounding in thousands the tahasil totals may not add upto district totals in some cases.

Source:-1971 Population Census Publication.

**TABLE NO. 3**  
**Panchayat Samitiwise Classification on Villages According to Population ranges in 1971**  
**Census in Chandrapur District. (Population in '000')**

Sr No	District/ Taluka Panchayat Samiti	Inhabited Villages														Total Kargaf	No. of unin- habited Villages	
		Less than 200		'200 -499		'500-999		'1,000- 1,999		'2,000- 4,999		'5,000- 8,999		'10,000 & above				
		Num- ber	Per- son	Num- ber	Per- son	Num- ber	Per- son	Num- ber	Per- son	Num- ber	Per- son	Num- ber	Per- son	Num- ber	Per- son			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	District Total	1057	1005	835	2672	595	4196	250	3381	17	2168	13	940	3	368	2840	14730	533
	Taluka Panchayat Samiti																	
	1. Chandrapur.	24	24	40	130	35	263	17	212	6	184	1	52	-	-	123	865	19
	2. Mul.	28	27	28	92	24	170	27	371	11	310	1	59	1	100	120	1129	37
	3. Gondpipari	27	26	51	165	50	340	13	182	4	124	-	-	-	-	145	837	26
	Chandrapur Tahasil Total	79	77	119	387	109	773	57	765	21	618	2	111	1	100	388	2831	82
	4. Waroda	21	25	70	231	54	380	18	216	2	61	-	-	-	-	169	913	39
	5. Bhadrawati	25	24	41	142	39	263	20	252	3	97	-	-	1	149	129	927	39
	6. Chimur	37	37	51	171	38	270	21	265	1	37	3	220	-	-	151	1004	81
	Waroda Tahasil Total	83	86	162	544	131	913	59	737	6	195	3	220	1	149	445	2844	159
	7. Bramhapuri	19	16	26	96	28	194	22	276	11	284	-	-	1	119	107	985	24
	8. Sindewahi	26	30	34	114	32	238	12	159	9	219	2	169	-	-	115	929	33
	9. Nagbhid	27	30	31	99	34	250	22	290	4	105	2	126	-	-	120	900	25
	Bramhapuri Tahasil Total	72	76	91	309	94	682	56	725	24	608	4	295	1	119	342	2814	82

TABLE NO.3(Concl'd.)

1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
10.Gadchiroli		43	33	20	67	23	172	15	190	1	29	1	78	-	-	103	569	14
11.Armori		26	27	37	126	33	238	14	193	8	208	1	93	-	-	119	885	22
12.Chamorhi		58	56	52	158	41	297	23	333	7	227	1	89	-	-	182	1160	25
13.Dhanora		178	155	65	202	14	99	1	10	1	22	-	-	-	-	259	448	13
14.Kurkheda		95	92	64	192	31	207	5	62	2	44	-	-	-	-	197	597	15
Gadchiroli Tahasil Total		400	363	238	745	142	1013	58	788	19	530	3	260	-	-	860	3699	89
15.Sironcha		45	40	30	92	15	98	4	45	4	127	-	-	-	-	98	402	27
16.Aheri		104	104	44	130	24	158	5	61	1	32	1	54	-	-	179	539	34
17.Etapalli		196	173	78	209	10	67	1	15	-	-	-	-	-	-	279	464	33
Sironcha Tahasil Total		345	317	146	431	49	323	10	121	5	159	1	54	-	-	556	1405	96
Rajura		78	86	79	256	70	482	20	245	2	58	-	-	-	-	249	1137	27
Rajura Tahasil Total		78	86	79	256	70	482	20	245	2	58	-	-	-	-	249	1137	27

Source:- (1) 1971 Population Census. (2) The Data Bank Section,  
Directorate of Economics and Statistics, Bombay

TABLE NO.4

Talukawise classification of Towns According to population ranges in 1971 in Chandrapur District. (Population in '000')

Sr. No.	District Taluka	Max Numbers of Towns having population													
		Below 5,000:		5,000-9,999		10,000-19,999		20,000-40,999		50,000-99,999		1,00,000 and above.		Total Towns	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	-	-	3	20	1	12	2	59	1	75	-	-	7	1,66
	<u>Taluka.</u>														
1.	Chandrapur	-	-	1	8	-	-	1	34	1	75	-	-	3	1,17
2.	Warora	-	-	-	-	-	-	1	25	-	-	-	-	1	25
3.	Bramhapuri	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Gadchiroli	-	-	-	-	1	12	-	-	-	-	-	-	1	12
5.	Sironcha	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Rajura	-	-	2	12	-	-	-	-	-	-	-	-	2	12

Source:- 1971 Population Census Publication.

TABLE NO.5

Number of Workers and non-workers in each Panchayat Samiti and Taluka in Chandrapur District according to 1971 Census. ('000)

Sr No	'Livelihood Classes	Rural Urban Total	'Distt Total	Panchayat Samiti, Taluka								
				Chan- dra- pur	Mul	'Gond- pipa- ri	'Chand- rapur Tahasil Total	'Waroda	'Bhadra- wati	'Chimur	'Warora Tahasil Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1. Cultivators	Rural	2,959	112	112	259	169	540	142	121	155	418	
	Urban	31	10	10	-	-	10	5	-	-	5	
	Total	2,990	112	112	259	169	550	147	121	155	423	
2. Agril. Labourers	Rural	2,304	83	83	175	109	367	205	143	218	568	
	Urban	33	13	13	-	-	13	4	-	-	4	
	Total	2,337	96	96	175	109	380	209	143	218	570	
3. Livestock forestry, fishing, hunting and plantationa orchards and allied activities.	Rural	167	13	13	22	13	48	9	11	8	28	
	Urban	18	14	14	-	-	14	1	-	-	1	
	Total	185	27	27	22	13	62	10	11	8	29	
4. Mining and Quarrying	Rural	31	15	15	1	-	16	4	10	-	14	
	Urban	39	30	30	-	-	30	-	-	-	-	
	Total	70	45	45	1	-	46	4	10	-	14	
5. Manufacturing, Proce- ssing, Servicing and repairs.	(a) Household Industry	Rural	195	11	11	19	11	41	13	17	18	48
		Urban	23	16	16	-	-	16	3	-	-	3
		Total	218	27	27	19	11	57	16	17	18	51
(b) Other than House- hold Industry.	Rural	169	13	13	4	2	19	4	8	4	16	
	Urban	87	77	77	-	-	77	7	-	-	7	
	Total	156	90	90	4	2	96	11	8	4	23	

TABLE NO.5 (Contd.)

		1	2	3	4	5	6	7	8	9	10	11	12
6. Construction	Rural	47	5	4	2	11	5	4	3	12			
	Urban	17	8	-	-	8	3	-	-	3			
	Total	64	13	4	2	19	8	4	3	15			
7. Trade & Commerce	Rural	94	5	7	4	16	5	8	10	23			
	Urban	72	51	-	-	51	12	-	-	12			
	Total	166	56	7	4	67	17	8	10	35			
8. Transport, Other Storage and Other Communications.	Rural	22	3	2	-	5	1	2	7	4			
	Urban	41	30	-	-	30	8	-	-	8			
	Total	63	33	2	-	35	9	2	7	12			
9. Other Services	Rural	265	29	17	13	59	15	19	18	52			
	Urban	131	85	-	-	85	34	-	-	34			
	Total	396	114	17	13	144	49	19	18	86			
10. Total Workers	Rural	6,153	289	510	323	1122	402	344	435	1,181			
	Urban	492	334	-	-	334	77	-	-	77			
	Total	6,645	623	410	323	1456	479	344	435	1,258			
11. Non-Workers	Rural	48,577	576	619	514	1709	510	583	570	1,663			
	Urban	1,179	843	-	-	843	177	-	-	177			
	Total	9,756	1,419	619	514	2552	687	583	570	1,840			
12. Total Population	Rural	14,730	865	1,129	837	2831	912	927	1005	2,844			
	Urban	16,871	1,177	-	-	1177	254	-	-	254			
	Total	16,401	2,042	1,129	837	4008	1166	927	1005	3,098			

TABLE NO. 5 (Contd.)

Sr. No	Livelihood classes	Rural	'Bra- mha- puri	'Sin- dewa- hi.	'Nag- bhid	'Bramha- puri Tahasil Total.	'Gad- Chi- roli	'Armor-	'Chamo-	'Dha-	'Kur-	'Gadchi- roli Tahasil Total	
1	2	3	4	5	14	15	16	17	18	19	20	21	22
1.	Cultivators	Rural	195	185	174	554	168	198	260	147	166	939	
		Urban	-	-	-	-	-	10	-	-	-	10	
		Total	195	185	174	554	168	208	260	147	166	949	
2.	Agril. Labourers	Rural	183	159	185	527	82	126	133	62	77	480	
		Urban	-	-	-	-	-	11	-	-	-	11	
		Total	183	159	185	527	82	137	133	62	77	491	
3.	Livestock, Forestry, Fishing, hunting and Plantations archa- and allied activities.	Rural	7	12	9	28	3	6	15	3	2	29	
		Urban	-	-	-	-	-	1	-	-	-	1	
		Total	7	12	9	28	3	7	15	3	2	30	
4.	Mining & Quarrying	Rural	-	-	-	-	-	-	-	-	-	-	
		Urban	-	-	-	-	-	-	-	-	-	-	
		Total	-	-	-	-	-	-	-	-	-	-	
5.	Manufacturing, Proce- sing, Servicing & repairs.	Rural	12	19	12	43	6	11	12	3	4	36	
	(a) Household Industry	Urban	-	-	-	-	-	3	-	-	-	3	
		Total	12	19	12	43	6	14	12	3	4	39	
	(b) Other than House-	Rural	6	3	2	11	3	2	3	1	2	11	
	hold Industry.	Urban	-	-	-	-	-	2	-	-	-	2	
		Total	6	3	2	11	3	4	3	1	2	13	



TABLE NO.5 (Contd)

1.	2.	3.	4	5	6	7	8	9	10	11	12
6. Construction	Rural	1	1	3	5	1	5	3	1	1	11
	Urban	-	-	-	-	-	4	-	-	-	4
	Total	1	1	3	5	1	9	3	1	1	15
7. Trade and Commerce	Rural	9	7	6	22	5	7	5	1	3	21
	Urban	-	-	-	-	-	6	-	-	-	6
	Total	9	7	6	22	5	13	5	1	3	27
8. Transport, other storage & Communications.	Rural	1	1	3	5	1	1	1	-	-	3
	Urban	-	-	-	-	-	2	-	-	-	2
	Total	1	1	3	5	1	3	1	-	-	5
9. Other Services	Rural	18	15	19	52	12	12	18	7	8	57
	Urban	-	-	-	-	-	5	-	-	-	5
	Total	18	15	19	52	12	12	18	7	8	62
10. Total Workers	Rural	432	402	413	1247	281	369	449	225	263	1587
	Urban	-	-	-	-	-	44	-	-	-	44
	Total	432	402	413	1247	281	413	449	225	263	1631
11. Non-Workers	Rural	553	527	487	1567	288	516	711	264	334	2113
	Urban	-	-	-	-	-	74	-	-	-	74
	Total	553	527	487	1567	288	590	711	264	334	2187
12. Total Population	Rural	985	929	900	2814	569	885	1160	489	597	3700
	Urban	-	-	-	-	-	118	-	-	-	118
	Total	985	929	900	2814	569	1003	1160	489	597	3818

TABLE NO.5 (Contd)

Sr. No	Livelihood Classes	Rural Urban Total	Sironcha	Aheri	Etthapalli	Sironcha Tehasil Total	Rajura Tehasil Total	Rajura Tehasil Total
1	2	3	23	24	25	26	27	28
1.	Cultivators	Rural Urban Total	63 - 63	100 - 100	132 - 132	295 - 295	213 6 219	213 6 219
2.	Agril. Laboures	Rural Urban Total	86 - 86	63 - 63	43 - 43	192 - 192	172 5 177	172 5 177
3.	Livestock, Forestry, Fishing, Hunting and Plantations orchards and allied activities	Rural Urban Total	5 - 5	13 - 13	4 - 4	22 - 22	12 2 14	12 2 14
4.	Mining and Quarrying	Rural Urban Total	- - -	- - -	- - -	- - -	1 9 10	1 9 10
5.	Manufacturing, proce- ssing, Servicing and Repairs							
	(a) Household Industry	Rural Urban Total	7 - 7	5 - 5	3 - 3	15 - 15	12 1 13	12 1 13
	(b)	Rural Urban Total	1 - 1	3 - 3	2 - 2	6 - 6	6 1 7	6 1 7

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TABLE NO 5. (Concl'd.)

1.	2.	3.	23	24	25	26	27	28
6. Construction	Rural	2	2	-	-	4	4	
	Urban	-	-	-	-	2	2	
	Total	2	2	-	-	6	6	
7. Trade and Commerce	Rural	2	4	2	8	4	4	
	Urban	-	-	-	-	3	3	
	Total	2	4	2	8	7	7	
8. Transport, Other Storage & Commu- nications.	Rural	1	1	-	2	3	3	
	Urban	-	-	-	-	1	1	
	Total	1	1	-	2	4	4	
9. Other Workers	Rural	12	12	6	30	15	15	
	Urban	-	-	-	-	7	7	
	Total	12	12	6	30	19	19	
10. Total Workers.	Rural	179	203	192	574	442	442	
	Urban	-	-	-	-	37	37	
	Total	179	203	192	574	479	479	
11. Non-Workers	Rural	223	337	271	831	694	694	
	Urban	-	-	-	85	85	85	
	Total	223	337	271	831	779	779	
12. Total Population	Rural	402	540	463	1405	1136	1136	
	Urban	-	-	-	-	122	122	
	Total	402	540	463	1405	1258	1258	

Source:-(1) 1971 Population Census (2) The Data Bank Section,  
Directorate of Economics and Statistics, Bombay

TABLE NO. 0

Distribution of population according to age groups in 1971 Census District Chandrapur  
(A) Population according to age groups in 1971 Census (in '00')

Age Group <sup>a</sup>	: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
<u>Classification.</u>											
Total	16,40,1	6,82,6	1,22,4	1,25,8	1,35,2	2,22,0	1,53,5	1,01,2	97,2	2	
Rural	14,73,0	6,16,1	1,06,5	1,09,1	1,20,2	2,00,5	1,38,9	92,5	89,0	2	
Urban	1,67,1	66,5	15,9	16,7	15,0	21,5	14,6	8,7	8,2	-	

(B) Population according to Religion in 1971 Census.

Religion	:Total	:Buddhists	:Christian	:Hindu	:Jains	:Muslims	:Sikhs	:Others	
	1	2	3	4	5	6	7	8	9
Total	16,40,1	1,71,2	4,6	14,21,0	4,6	35,5	3,1	1	
Rural	14,73,0	1,52,4	1,6	12,93,5	3,3	20,8	1,3	1	
Urban	1,67,1	18,8	3,0	1,27,5	1,3	14,7	1,8	-	

Source:- 1971 Population Census Publication.

TABLE No.7

Scheduled Castes and Scheduled Tribes in Chandrapur District according to 1971 Census (in '000')

Sl. No.	District/ Taluka Panchayat Samiti	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Neo-Buddhist			Total S.C., S.T. Neo-buddhist		
			Per- sons	Mal- es	Fema- les	per- sons	Mal- es	Fema- les	Per- sons	Mal- es	Fem- les	Per- sons	Mal- es	Fema- les
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District	Total		76.9	39.2	37.7	231.4	117.2	114.2	171.2	86.2	85.0	479.5	242.6	236.9
	Rural		63.9	32.4	31.5	230.1	116.6	113.5	152.4	76.4	76.0	446.4	225.4	221.0
	Urban		13.0	6.8	6.2	1.3	0.6	0.7	18.8	9.8	9.0	33.1	17.2	15.9
<u>Taluka/Pan- chayat Samiti.</u>														
1. Chandrapur	Total		11.9	6.2	5.6	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		4.4	2.2	2.1	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		7.5	4.0	3.5	-	-	-	15.5	8.0	7.5	23.0	12.0	11.0
2. Mal	Total		3.0	1.5	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		3.0	1.5	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
3. Gondpiperi	Total		1.9	1.0	1.0	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		1.9	1.0	1.0	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
I. Chandrapur Tehasil	Total		16.8	8.7	8.1	-	-	-	53.8	26.9	26.9	70.6	35.6	35.0
	Rural		9.3	4.7	4.6	-	-	-	38.3	18.9	19.4	47.6	23.6	24.0
	Urban		7.5	4.0	3.5	-	-	-	15.5	8.0	7.5	23.0	12.0	11.0

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SECRET

TABLE NO. 7(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
4. Warora	Total		4.4	2.3	2.1	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		3.1	1.6	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		1.3	0.7	0.6	-	-	-	1.9	1.1	0.8	3.2	1.8	1.4
5. Bhadrawati	Total		5.6	2.8	2.8	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		5.6	2.8	2.8	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
6. Chimur	Total		2.8	1.4	1.4	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		2.8	1.4	1.4	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
II. Warora Tahsil Total	Total		12.8	6.5	6.3	-	-	-	33.8	17.2	16.6	46.6	23.7	22.9
	Rural		11.5	5.8	5.7	-	-	-	31.9	16.1	15.8	43.4	21.9	21.5
	Urban		1.3	0.7	0.6	-	-	-	1.9	1.1	0.8	3.2	1.8	1.4
7. Brahamdari	Total		1.7	0.9	0.8	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		1.7	0.9	0.8	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
8. Sindewahi	Total		2.9	1.4	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		2.9	1.4	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-
9. Naghid	Total		3.1	1.6	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural		3.1	1.6	1.5	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban		-	-	-	-	-	-	-	-	-	-	-	-

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TABLE No. 7 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
III. Baramhapuri Tahasil Total	Total	7.7	3.9	3.8	-	-	-	41.8	21.0	20.8	49.5	24.9	24.6	
	Rural	7.7	3.9	3.8	-	-	-	41.8	21.0	20.8	49.5	24.9	24.6	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
10. Gadchiroli	Total	2.5	1.2	1.3	11.2	5.6	5.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Rural	2.5	1.2	1.3	11.2	5.6	5.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
11. Armori	Total	6.0	3.0	3.0	19.6	9.8	9.8	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Rural	4.6	2.3	2.3	18.9	9.5	9.4	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Urban	1.4	0.7	0.7	0.7	0.3	0.4	1.0	0.5	0.5	3.1	1.5	1.6	
12. Chamorshi	Total	3.7	1.9	1.8	21.5	10.8	10.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Rural	3.7	1.9	1.8	21.5	10.8	10.7	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
13. Dhonore	Total	0.9	0.05	0.4	35.0	18.0	17.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Rural	0.9	0.05	0.4	35.0	18.0	17.0	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
14. Kurkheda	Total	1.2	0.7	0.5	36.0	18.1	17.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Rural	1.2	0.7	0.5	36.0	18.1	17.9	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
IV. Gadchiroli Tahasil Total	Total	14.3	7.3	7.0	123.3	62.3	61.0	29.5	14.9	14.6	167.1	84.5	82.6	
	Rural	12.9	6.6	6.3	122.6	62.0	60.6	28.5	14.4	14.1	164.0	83.0	81.0	
	Urban	1.4	0.7	0.7	0.7	0.3	0.4	1.0	0.5	0.5	3.1	1.5	1.6	

TABLE No.7.(Contd)

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
15. Sirocha	Total	9.0	4.6	4.4	7.1	3.6	3.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural	9.0	4.6	4.4	7.1	3.6	3.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	-
16. Aheri	Total	6.3	3.2	4.1	28.7	14.6	14.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural	6.3	3.2	4.1	28.7	14.6	14.1	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Ettapelli	Total	1.5	0.7	0.8	38.5	19.9	18.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Rural	1.5	0.7	0.8	38.5	19.9	18.6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Sirocha Tahasil Total	Total	16.8	8.5	8.3	74.3	38.1	36.2	0.8	0.4	0.4	91.9	47.0	44.9	
	Rural	16.8	8.5	8.3	74.3	38.1	36.2	0.8	0.4	0.4	91.9	47.0	44.9	
	Urban	-	-	-	-	-	-	-	-	-	-	-	-	
18. Rajura	Total	8.5	4.3	4.2	33.8	16.8	17.0	11.5	5.8	5.7	53.8	26.9	26.9	
	Rural	5.7	2.9	2.8	33.2	16.5	16.7	11.1	5.6	5.5	50.0	25.0	25.0	
	Urban	2.8	1.4	1.4	0.6	0.3	0.3	0.4	0.2	0.2	3.8	1.9	1.9	
VI. Rajura Tahasil Total	Total	8.5	4.3	4.2	33.8	16.8	17.0	11.5	5.8	6.7	53.8	26.9	26.9	
	Rural	5.7	2.9	2.8	33.2	16.5	16.7	11.1	5.6	5.5	50.0	25.0	25.0	
	Urban	2.8	1.4	1.4	0.6	0.3	0.3	0.4	0.2	0.2	3.8	1.9	1.9	

Source:- 1. 1971 Population Census

2. The Data Bank Section, Directorate of Economics and Statistics, Bombay.



TABLE No. 8

No. of Rainy days and total Rain fall at selected centres in Chandrapur District during 1979.

(Rain-fall in M.M.)

Sr. No.	Centres Months	CHANDRAPUR			WARORA			BRAMHAPURI		
		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.	January	12	3	24	11	1	59	31	-	-
2.	February	15	6	125	88	2	71	14	4	115
3.	March	38	-	-	50	-	-	47	-	-
4.	April	32	-	-	17	-	-	19	-	-
5.	May	15	-	-	25	-	-	38	-	-
6.	June	151	10	348	165	8	242	182	3	21
7.	July	369	9	302	294	12	225	411	12	459
8.	August	324	10	257	277	10	233	272	8	352
9.	September	254	8	182	196	8	225	230	7	125
10.	October	20	-	-	27	1	3	50	1	6
11.	November	10	1	4	17	1	23	15	-	-
12.	December	40	3	17	49	4	67	50	1	14
Total		1280	50	1259	1216	47	1148	1359	36	1092

TABLE No. 8 (Concl'd.)

Sr. No.	Centres	GADHIROLI			SIRONCHA			RAJURA		
		Months	Normal Rain fall	No. of days Rainy days	Rain fall	Normal Rain fall	No. of days Rainy days	Rain fall	Normal Rainy fall	No. of days Rainy days
1.	2.	12.	13.	14.	15.	16.	17.	18.	19.	20.
1.	January	17	2	13	24	1	59	=	1	37
2.	February	26	3	66	9	1	5	-	4	67
3.	March	52	-	-	31	-	-	6	-	-
4.	April	17	-	-	52	-	-	17	-	-
5.	May	15	-	-	31	-	-	26	-	-
6.	June	221	6	232	167	6	158	141	5	35
7.	July	364	11	335	390	13	131	359	11	327
8.	August	355	8	351	313	9	270	402	9	222
9.	September	297	6	134	258	10	238	230	9	162
10.	October	71	2	30	78	2	15	113	-	-
11.	November	29	-	-	24	-	-	-	1	6
12.	December	49	2	8	92	-	-	-	3	66
Total		1513	40	1169	1469	42	876	1294	43	922

Note:- The Rainfall figures are given in integers by rounding to the nearest integer.

Source:- Collectorate, Chandrapur.

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Table No.9  
Maximum and minimum monthly temperature of selected centres in Chandrapur District during 1979  
 (Degree in centigrade)

Sr. No	Centre Month.	Centre-1 Chandrapur		Centre-2 Bramhapuri		Centre-3 Giroucha	
		Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6	7	8
1.	January	32	12	31	12	33	19
2.	February	33	11	32	10	34	15
3.	March	41	13	40	13	42	15
4.	April	46	20	44	20	44	20
5.	May	45	23	44	25	44	27
6.	June	46	21	46	23	45	23
7.	July	37	23	36	23	37	21
8.	August	34	22	34	22	35	22
9.	September	36	23	35	22	36	22
10.	October	36	19	36	20	36	21
11.	November	35	15	34	17	35	19
12.	December	31	11	31	11	31	13
	Year	46	11	46	10	45	13

Note:- Temperature in degree centigrade Rainfall

source:- Regional meteorological centre Govt.of India Nagpur

TABLE No. 10.

Land utilisation in Chandrapur District in 1977-78 and 1978-79 (in '00'Hectares).

Sr. No.	District / Tehsil	Year	Total Geographical area	Area under Forest	Area not available for Cultivation			Other uncultivated-land excluding fallow land	
					Land put to non-agricultural use	Barren and unculturable land.	Total (6 + 7)	Culturable waste	Permanent pasture & other grazing land
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<u>District</u>	1976-77	25834	14473	1174	320	1494	726	1811
	<u>Total</u>	1977-78	25834	14473	1183	328	1511	726	1799
		1978-79	25834	14634	1052	269	1321	786	1305
1.	Chandrapur	1976-77	3367	1344	235	36	271	40	207
		1977-78	3367	1344	244	38	282	40	208
		1978-79	3367	1374	207	38	245	114	179
2.	Warora	1976-77	3321	962	153	55	208	36	223
		1977-78	3321	962	168	55	223	36	223
		1978-79	3321	963	149	56	205	68	207
3.	Bramhapuri	1976-77	2610	1197	217	14	231	99	212
		1977-78	2610	1197	210	20	230	99	213
		1978-79	2610	1202	203	23	226	92	208
4.	Gadchiroli	1976-77	7229	4415	324	73	397	272	725
		1977-78	7229	4415	316	73	389	272	725
		1978-79	7229	4386	307	76	383	275	248
5.	Sironcha	1976-77	7686	6402	157	43	200	106	384
		1977-78	7686	6402	157	43	200	106	371
		1978-79	7686	6467	129	35	164	104	364
6.	Rajura	1976-77	1621	153	88	99	187	173	60
		1977-78	1621	153	88	99	187	173	60
		1978-79	1621	242	57	41	98	133	99

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TABLE No. 10 (Contd.)

Sr. No.	District / Tahsil	Year	Other uncultivated land excluding -		Fallow land			Net area sown	Area sown more than once	Gross cropped area.
			Land under miscellaneous trees crop not included in area sown.	Total (9+10+11)	Curr-ent fallo-ws.	Other- fallo- ws.	Total (13+14)			
1.	2.	3.	11.	12.	13.	14.	15.	16.	17.	18.
1.	District	1976-77	145	2682	380	214	594	6591	601	7192
	Total	1977-78	144	2269	323	227	550	6629	582	7211
		1978-79	136	2227	470	315	785	6867	571	7438
2.	Chandrapur	1976-77	43	290	104	41	145	1316	85	1401
		1977-78	43	290	106	52	158	1291	82	1373
		1978-79	37	330	51	72	123	1295	83	1378
3.	Warora	1976-77	20	279	67	32	99	1772	61	1833
		1977-78	20	279	72	43	115	1740	56	1796
		1978-79	19	294	30	49	79	1780	53	1833
3.	Bramhapuri	1976-77	9	320	34	21	55	807	244	1051
		1977-78	9	321	6	7	13	850	228	1078
		1978-79	7	307	10	16	26	849	223	1072
4.	Gadchiroli	1976-77	28	1025	50	46	96	1296	205	1501
		1977-78	27	1024	37	38	75	1326	209	1535
		1978-79	26	549	318	98	416	1495	190	1685
5.	Sironcha	1977-78	7	497	52	38	90	500	6	506
		1978-79	7	484	55	47	102	499	4	503
		1978-79	6	474	22	43	65	516	21	537
6.	Rajura	1976-77	38	271	73	36	109	900	-	900
		1977-78	38	271	47	40	87	923	3	926
		1978-79	41	273	39	37	76	932	1	933

Note:- The figures for the year 1978-79 are provisional.

Source:- (i) Directorate of Agriculture, M.S. Pune for the year 1976-77 and 1977-78 fully revised.

(ii) District Inspector of Land records Chandrapur for the year 1978-79.

# LAND UTILISATION IN CHANDRAPUR DISTRICT 1978-79

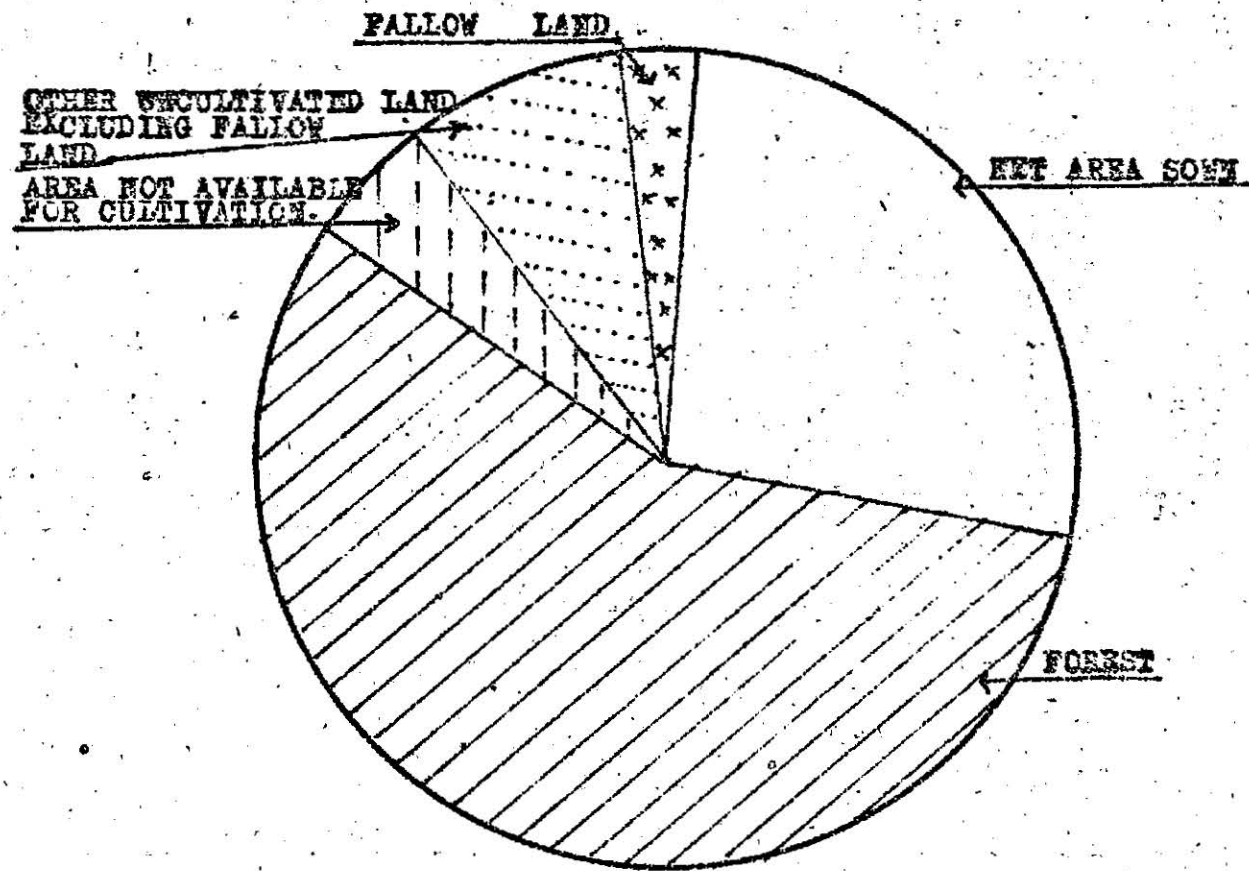


TABLE NO.11

Area under different crops in each Tahsil of Chandrapur District in 1976-77, 1977-78 & 1978-79 (in hectares)

Sr	District/Tahsil	Year	Rice	Wheat	Jawar		Maize	Kotra	Other	Total	Grams	
					Khari	Rabi						Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	1976-77	239699	41169	41201	156018	199222	2944	1976	3988	488998	13044
		1977-78	241007	38943	41183	159760	200948	2995	2118	4029	496099	13540
		1978-79	256024	41897	34421	167747	202168	2913	2338	2985	508325	12775
1	Chandrapur	1976-77	36906	3912	5232	56186	61418	317	-	17	102570	1416
		1977-78	36306	3822	3187	55575	58762	275	-	-	99185	1442
		1978-79	37091	3806	1420	58060	59480	278	-	13	100668	1422
2	Warora	1976-77	19201	23221	14896	47660	62556	7	-	12	104997	3165
		1977-78	19357	20410	14264	47264	61528	4	-	4	101303	3472
		1978-79	20129	23498	11705	49166	60869	18	-	13	104527	3490
3	Bramhapur	1976-77	57426	5035	601	16678	17279	1	-	63	79804	3614
		1977-78	58522	6892	991	16586	17577	2	-	1271	84318	3042
		1978-79	58032	7370	437	16772	17209	-	-	70	82681	2787
4	Gadchiroli	1976-77	91782	5332	2	14827	14829	509	1973	2867	117292	3353
		1977-78	93530	3684	3	17269	17272	504	2110	2666	119771	3692
		1978-79	107611	3389	34	18980	19014	529	2334	2771	135648	3485
5	Sironcha	1976-77	29625	35	-	12101	12101	1858	3	147	43769	190
		1977-78	28983	25	17	12073	12090	1844	8	66	43016	111
		1978-79	29714	46	3	12280	12283	1800	4	86	43933	160
6	Rajura	1976-77	4759	3534	20473	10566	31039	252	-	882	40566	1308
		1977-78	4309	4110	22726	10993	33719	346	-	22	42506	1731
		1978-79	3447	3788	20824	12489	33313	288	-	32	40868	1431

Sr No	District/Total	Year	Rizw Mochg	Tur	Udid	Ku. ltha	Wal	Lokh	Other pulses	Total pulses	Total Fruits	Food grains	Sugar cane
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District Total	1976-77	10839	9973	10451	12706	2000	28956	6537	92505	581507		103
		1977-78	10349	9987	12011	14003	1310	26443	6198	93841	583940		108
		1978-79	10093	9207	13697	16019	1525	24806	9481	97604	605929		104
1	Chandrapur	1976-77	1063	1471	645	2942	-	5967	608	14112	116662		8
		1977-78	1531	1579	1383	2981	694	5567	189	15366	114551		11
		1978-79	1935	1323	1413	3381	576	5683	635	16325	116993		6
2	Warora	1976-77	2987	5174	64	1224	7	5144	544	18307	123304		6
		1977-78	2559	4678	127	3005	5	5699	736	20280	121583		7
		1978-79	2170	3869	215	2777	7	5586	974	19088	123615		6
3	Bramhapuri	1976-77	175	379	5794	17	-	6997	1494	18470	98274		67
		1977-78	13	517	6220	26	-	8379	119	18316	102654		67
		1978-79	15	527	6813	19	-	7411	1746	19318	101999		72
4	Gadchiroli	1976-77	2248	144	3167	5996	1229	8473	733	25843	142635		18
		1977-78	1787	349	3559	5580	1	6107	2264	23339	143110		22
		1978-79	1278	345	4331	4968	271	5642	3038	23358	159006		18
5	Sironcha	1976-77	477	7	272	1539	9	-	76	2570	46339		4
		1977-78	515	6	472	1324	13	10	242	2693	45709		1
		1978-79	909	7	481	3377	48	40	204	5226	49159		2
6	Rajura	1976-77	3889	2798	509	988	755	375	3082	13704	54270		-
		1977-78	3944	2858	250	1087	593	681	2648	13347	56353		-
		1978-79	3786	3136	444	1540	624	444	2884	14289	55157		-



Table No.11 Contd

Sr	District/Tahsil	Year	'Chillies'	'Other Condi ment & Spices'	'Total condi ment & Spices'	'Total Fruites'	'Total Vigita bles'	'Total Fruits & Vigi tables'	'Other Misc -Food Crops'	'Total -Food Crops'	'Cotton'
1	2	3	24	25	26	27	28	29	30	31	32
	District Total	1976-77	11700	842	12542	881	1581	2462	969	597580	37220
		1977-78	11007	1267	12274	765	1789	2554	425	599301	39651
		1978-79	11187	2391	13578	475	1897	2372	1152	623135	40056
1	Chandrapur	1976-77	2117	83	2200	164	345	509	=	119399	488
		1977-78	2345	130	2475	165	340	505	=	117542	608
		1978-79	2265	105	2370	99	355	454	-	119823	608
2	Warora	1976-77	5611	499	6110	64	242	306	60	129786	21269
		1977-78	5663	547	6210	53	256	309	57	128166	19515
		1978-79	5616	507	6123	36	295	331	123	130198	18919
3	Bramhapuri	1976-77	757	35	792	92	696	788	33	99954	1
		1977-78	66	1152	518	76	836	912	45	104176	1
		1978-79	31	575	606	70	917	987	148	103812	1
4	Gadchiroli	1976-77	1300	212	1512	453	249	702	71	145557	2
		1977-78	1543	76	1619	401	277	678	78	145507	=
		1978-79	1426	26	1452	202	264	466	127	161069	=
5	Sironcha	1976-77	353	7	360	92	35	127	10	46480	=
		1977-78	389	23	412	54	48	102	3	46227	=
		1978-79	539	11	550	54	50	104	-	49815	=
6	Rajura	1976-77	1562	6	1568	16	14	30	795	56663	15460
		1977-78	1001	39	1040	16	32	48	242	57683	19527
		1978-79	1310	1167	2477	14	16	30	754	58418	20528

Table No.11 Contd.

Sr No	District	Total Year	'Other fibres	'Total Fibres	'Seasam unce	'Jawar	'Other oil Seeds	'Total Oil Seeds	'Total Drugs & Norcali es.	'Total Fedder crops	'Other Misc Crops	'Total Non food crops
1	2	3	33	34	35	36	37	38	39	40	41	42
	District Total	1976-77	2263	39533	42263	37111	680	80054	609	1126	279	121651
		1977-78	750	40461	39464	39462	924	79850	659	815	123	121548
		1978-79	1011	41073	39302	38262	864	78368	599	670	2	120712
1	Chandrapur	1976-77	120	608	13679	6040	36	19755	1	381	=	20745
		1977-78	114	722	10713	8139	36	18888	1	197	=	19808
		1978-79	123	731	10149	6985	53	17187	1	87	=	18006
2	Warora	1976-77	66	21335	13899	17936	155	31990	=	155	=	53480
		1977-78	81	19396	15301	16354	128	31783	=	76	1	51455
		1978-79	125	19044	17682	16220	144	33936	15	69	2	53066
3	Bramhapuri	1976-77	20	21	195	4744	125	5060	=	3	25	5113
		1977-78	70	71	199	3169	125	3493	=	=	2	3566
		1978-79	60	61	164	3055	93	3312	=	=	=	3573
4	Gadchiroli	1976-77	56	58	1945	2531	108	4584	5	526	8	5181
		1977-78	87	87	1772	5500	99	7371	5	483	=	7946
		1978-79	139	139	1647	5055	100	6802	1	457	=	7399
5	Sironca	1976-77	30	30	2953	112	9	3074	593	61	=	3758
		1977-78	22	20	3363	35	11	3402	653	43	=	4120
		1978-79	26	26	3131	121	11	3263	579	56	=	3924
6	Rajura	1976-77	2071	17531	9592	5748	247	15587	10	=	246	33374
		1977-78	376	19903	8116	6265	532	14943	=	16	120	34952
		1978-79	544	21072	6609	6826	433	13868	3	1	=	34944

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Table No.11 (Contd)

Sr No.	District/Tahsil	Year	Total Gross Crops area	Area Cropped more than once	Total net area under cropped.
1	2	3	43	44	45
	District Total	1976-77	719231	60070	659161
		1977-78	721149	58210	662939
		1978-79	743847	57111	686736
1	Chandrapur	1976-77	140144	8486	131658
		1977-78	137350	8236	129114
		1978-79	137829	8357	129472
2	Warora	1976-77	183266	6093	177173
		1977-78	179622	5601	174021
		1978-79	183264	5214	178050
3	Bramhapuri	1976-77	105067	24368	80699
		1977-78	107742	22771	84971
		1978-79	107185	22252	84933
4	Gadchiroli	1976-77	150119	20482	129637
		1977-78	153453	20856	132597
		1978-79	168468	18965	149503
5	Mironca	1976-77	50598	636	49962
		1977-78	50347	393	49954
		1978-79	53739	2185	51554
6	Rajura	1976-77	90037	5	90032
		1977-78	92635	353	92282
		1978-79	93362	138	93224

Note:- 1) The figures for the year 1976-77 & 1977-78 are fully revised

ii) Figures for 1978-79 are provisional.

Source i) Directorate of Agriculture, M.S. Pune for the year 1976-77 and 1977-78

ii) District Inspector of Land Records, Chandrapur for the year 1978-79.

Raheman/

**Table No.12**  
Yield per Hectare and out-Turn of principal Crops in Chandrapur District in 1976-77, 1977-78 and 1978-79

Sr. Crops No.	1976-77		1977-78		1978-79		
	Yield per Hectare (in kg)	Out-turn in '00 Tonnes	Yield per Hectare (in kg)	Out-turn in '00 Tonnes	Yield per Hectare (in kg)	Out-turn in '00 Tonnes	
1	2	3	4	5	6	7	8
1	Rice	1214	2912	1271	3053	1252	3201
2	Wheat	478	197	602	234	533	225
3	Jawar	464	924	623	1253	2177	1228
4	Bajara	-	-	-	-	-	-
5	Barely	1030	1	-	-	-	-
6	Maize	1275	37	1033	31	1483	43
7	Ragi	-	-	-	-	1000	5
8	Other Cereals	281	16	311	19	250	10
9	Total Cereals	836	4087	939	4600	901	4712
10	Gram	346	45	348	47	265	36
11	Tu r	360	36	380	38	643	72
12	Urid	248	26	273	33	205	33
13	Mung	213	23	192	20	167	1
14	Masur	500	1	168	1	250	1
15	Other pulses	203	97	475	80	-	-
16	Total pulses	246	228	233	219	241	268
17	Linsed	334	124	271	107	225	72
18	Seasum	196	83	201	79	299	135
19	Groundnut (pods)	500	1	1000	2	333	1
20	Rape & Mustard	-	-	-	-	250	1
21	Castor seed	333	1	500	1	500	2
22	Coconut	-	-	-	-	-	-
23	Sugarcane (Gur)	8000	8	8000	8	8000	8
24	Cotton in terms of bales	372	135	396	159	385	181
25	Samhemp	167	2	268	2	333	4
26	Mesta	1417	17	1000	1	1636	18
27	Tabacco	667	4	33	5	571	4
28	Total drugs & Narcotics	-	-	-	-	-	-
29	Dry Ginger	-	-	-	-	-	-
30	Chillies (Dry)	316	37	318	35	352	37
31	Turmeric	1750	7	1600	8	1493	735
32	Potato	-	-	1000	1	5000	45

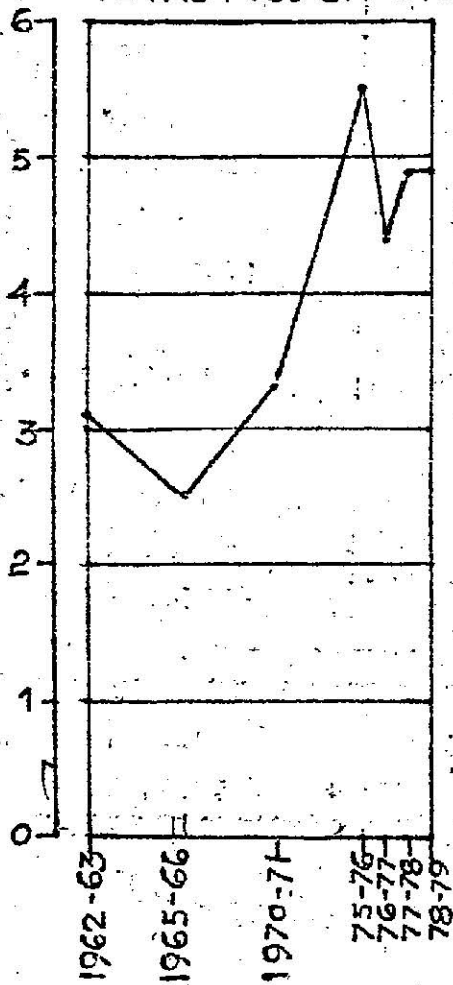
N.B. :- Production of cotton in Terms of bales of 170 Kg each  
Source :- Director of Agriculture, Pune.

# FOODGRAINS PRODUCTION

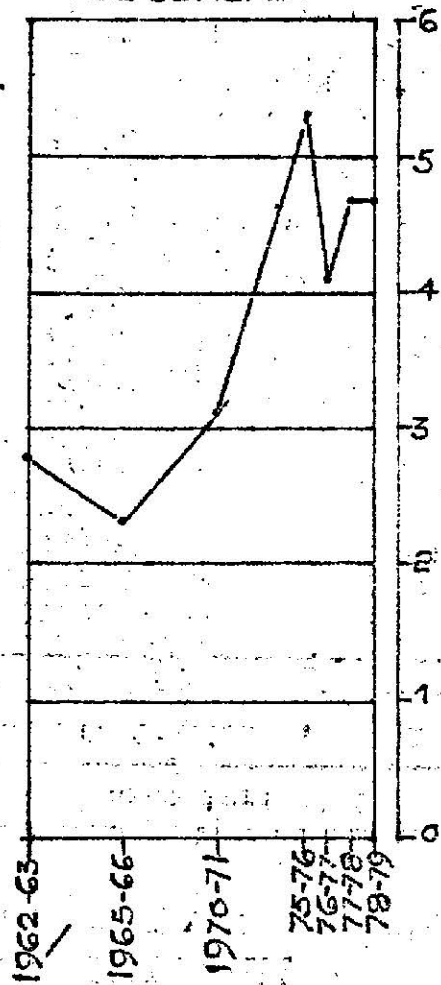
CHANDRAPUR DISTRICT

(FIGURES IN LAKH TONNES)

### TOTAL FOODGRAINS



### ALL CEREALS



### ALL PULSES

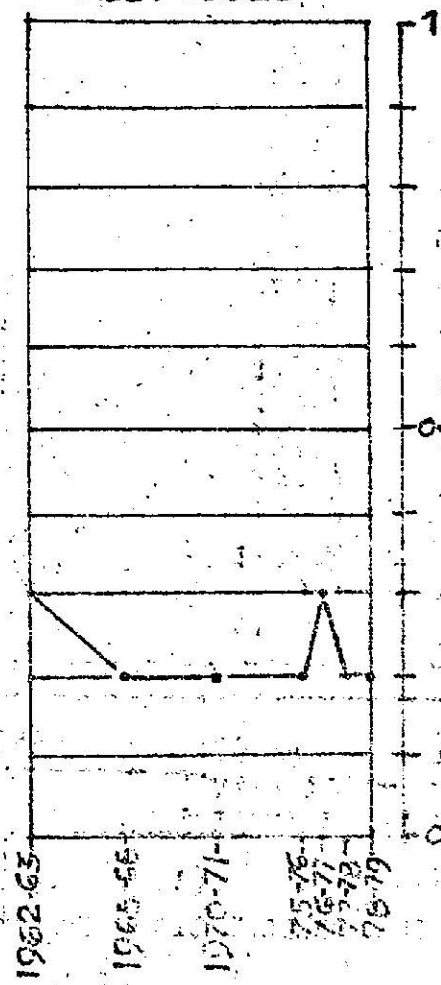


TABLE No.13

AREA IRRIGATED BY DIFFERENT SOURCES IN EACH TAHSIL OF CHANDRAPUR DISTRICT DURING  
(in Hect.)

Sr. No.	District / Tahsil	Year	Area irrigated		Total Net- Area Irri- gated	Total Gross- Area Irriga- ted.
			Surface Irrigation	Well Irrigation		
1.	2.	3.	4.	5.	6.	7.
	<u>District</u>	1976-77	113717	3028	116745	124827
	<u>Total</u>	1977-78	114040	2907	116947	126755
		1978-79	119762	12510	132272	134576
1.	Chandrapur	1976-77	26850	453	27303	28603
		1977-78	27483	304	27787	29237
		1978-79	27695	9520	37215	37215
2.	Warora	1976-77	15180	524	15704	15754
		1977-78	13705	613	14318	14393
		1978-79	14256	523	14779	14779
3.	Bramhapuri	1976-77	33927	614	34541	40009
		1977-78	36344	625	36969	42934
		1978-79	38595	989	39584	40484
4.	Gadchiroli	1976-77	35287	838	36125	37081
		1977-78	33728	846	34574	36634
		1978-79	33728	846	34574	36634
5.	Sironcha	1976-77	2184	548	2732	3032
		1977-78	2203	497	2700	2958
		1978-79	2688	597	3285	3462
6.	Raju ra	1976-77	289	51	340	348
		1977-78	577	22	599	599
		1978-79	826	83	909	909

Note:- i) The figures for 1976-77 and 1977-78 are fully revised.  
ii) The figures for the years 1978-79 are provisional.

Source:- i) Director of Agricultural, M.S. Pune.  
ii) District Inspector of Land records, Chandrapur for 1978-79.

TABLE No. 14

AREA IRRIGATED UNDER DIFFERENT CROPS IN EACH TALSIL IN DISTRICT CHANDRAPUR  
1976-77, 1977-78 and 1978-79. (In Hectar)

Sr. No.	District /	Year	Rice	Wheat	Jowar	Other cereals	Total cereals	Total pulses	Sugar cane	Chillies	Turmeric	Corriander	Other Con-DIMENT & spices
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
	District Total	1976-77	117835	2511	227	171	120794	7	103	1402	432	127	78
		1977-78	116683	2454	3098	50	122285	12	108	1662	450	31	401
		1978-79	117591	2327	123	5	120101	458	104	1669	458	26	220
1.	Chandrapur	1976-77	27831	387	-	4	28222	4	8	116	13	-	18
		1977-78	28336	422	-	4	28758	-	11	176	9	-	58
		1978-79	27278	401	9	-	27688	1	6	177	7	-	15
2.	Warora	1976-77	14318	667	-	1	14986	-	6	4	396	3	2
		1977-78	13044	604	-	4	13652	-	7	38	418	2	7
		1978-79	13449	605	-	-	14054	-	6	-	436	5	13
3.	Bramhapuri	1976-77	37977	994	32	113	39116	3	67	64	14	10	11
		1977-78	37808	937	2998	18	41761	1	67	21	14	-	250
		1978-79	37553	887	12	-	38453	449	72	19	10	-	154
4.	Gadchiroli	1976-77	35195	432	15	21	35663	3	18	982	1	110	47
		1977-78	34666	410	12	17	35105	3	22	1155	-1	28	56
		1978-79	35839	312	22	5	36193	6	18	1083	-	3	-
5.	Sironcha	1976-77	2287	11	180	19	2497	-	4	230	2	4	-
		1977-78	2890	2	88	11	2491	5	1	233	2	1	7
		1978-79	2834	5	80	-	2935	2	2	319	2	2	1
6.	Rajura	1976-77	277	20	-	13	310	-	-	6	6	-	-
		1977-78	439	79	-	-	518	-	-	39	6	-	23
		1978-79	638	124	-	-	773	-	-	71	3	16	37

TABLE No. 14 (Contd.)

Sr. No.	District/ Tahasil	Year	Total condi- ment & speces	Total frui- ts	Onion	Other vegi- table	Total Vigi- table	Other Mise. food crops	Total food- crops	Total Fibre	Groud- nut	Other oil seeds	Total oil seeds
1.	2.	3.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.
1. Distt.- Total		1976-77	2639	138	239	1190	1429	33	124543	-	51	6	57
		1977-78	2544	135	259	1230	1489	44	126617	1	3	3	6
		1978-79	2373	122	7	1249	1256	49	124463	4	-	10	10
1. Chandra- puri		1976-77	147	9	52	162	214	-	28601	-	-	2	2
		1977-78	243	8	59	156	215	-	29235	-	2	-	2
		1978-79	199	30	-	214	214	-	28138	1	-	-	-
2. Warora		1976-77	405	54	50	190	240	12	15703	-	51	-	51
		1977-78	465	43	65	159	224	-	14391	1	1	-	1
		1978-79	454	24	5	219	224	13	14775	3	-	-	-
3. Bramha- puri		1976-77	99	20	77	619	696	7	40008	-	-	1	1
		1977-78	285	18	67	702	769	30	42934	-	-	-	-
		1978-79	183	14	-	388	388	20	39584	-	-	-	-
4. Gadchi- roli		1976-77	1140	10	49	184	233	9	37076	-	-	3	3
		1977-78	1240	13	63	177	240	8	36631	-	-	3	3
		1978-79	1086	3	1	394	395	95	37717	-	-	10	10
5. Sironcha		1976-77	236	42	11	21	32	1	2812	-	-	-	-
		1977-78	243	43	4	34	38	6	2827	-	-	-	-
		1978-79	324	43	-	34	34	-	3340	-	-	-	-
6. Rajura		1976-77	12	3	-	14	14	4	349	-	-	-	-
		1977-78	68	10	1	2	3	-	599	-	-	-	-
		1978-79	127	8	1	-	1	-	909	-	-	-	-

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TABLE No.14 (Concl'd.)

Sr. No.	District / Tehsil	Year	Tobacco	Other drugs & Non-drugs	Total drugs & non-drugs	Other Misc. non-food crops.	Total-non-food-crops	Total Gross area irrigated.
1.	2.	3.	26.	27.	28.	29.	30.	31.
1.	District Total	1976-77	226	-	226	-	284	124827
		1977-78	95	36	131	-	138	125755
		1978-79	65	60	125	-	10113	134576
1.	Chandrapur	1976-77	-	-	-	-	2	28603
		1977-78	-	-	-	-	2	29237
		1978-79	-	-	-	-	9077	37215
2.	Warora	1976-77	-	-	-	-	-1	15754
		1977-78	-	-	-	-	-	14393
		1978-79	1	-	-	-	900	40484
3.	Bramhapuri	1976-77	-	-	-	-	51	40009
		1977-78	-	-	-	-	2	42934
		1978-79	-	-	-	-	4	14779
4.	Gadchiroli	1976-77	1	-	1	-	5	37081
		1977-78	-	-	-	-	3	36634
		1978-79	-	-	1	-	10	37727
5.	Sironcha	1976-77	220	-	220	-	220	3032
		1977-78	95	36	131	-	131	2958
		1978-79	64	60	124	-	122	3452
6.	Rajura	1976-77	5	-	-5	-	5	343
		1977-78	-	-	-	-	-	599
		1978-79	-	-	-	-	-	909

Note :- Figures for the year 1978-79 are provisional.

Source:- (1) Directorate of Agriculture, M.S. Pune for the year 1976-77 and 1977-78.

(2) District Inspector of Land records, Chandrapur for the year 1978-79.

TABLE NO. 15

IRRIGATION AND OTHER WELLS IN EACH TALUKA OF CHANDRAPUR DISTRICT FOR THE YEAR 1976-77, 1977-78 & 1978-79

SR NO	DISTRICT TAHSIL	'NO. OF WELLS			'NO. OF IRRIGATION WELLS USE			'NO. OF IRRIGATION WELLS NOT USE			'NO. OF OTHER WELLS		
		1976-77	1977-78	1978-79	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	DIST. TOTAL	24348	25824	25844	9323	10775	8031	4245	4260	4486	10780	10789	13327
1	CHANDRAPUR	5627	6920	6032	2362	3655	1861	766	766	1110	2499	2499	3061
2	WARORA	4772	4821	5410	1476	1522	1310	1442	1442	1145	1854	1857	2955
3	BRAMHAPURI	4592	4609	3940	1066	1066	931	957	971	973	2569	2572	2036
4	GADCHIROLI	6499	6500	7811	3630	3630	3150	525	526	1004	2344	2344	3657
5	SIRONJAH	2042	2066	1944	539	560	570	360	360	104	1143	1146	1270
6	RAJURA	816	908	707	250	342	209	195	175	150	371	371	348

Source: 1. Director of Agriculture Pune for the year 1976-77, 1977-78  
 2. Distt. Inspector of Canal Record for the year 1978-79 (Provisional)

TABLE No.16

Availability of under Ground Water.

Activity of Ground Water surveys and Development Agency in Chandrapur District

During the year 1979-80.

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
Category of work.	District Tehsil P.S.	No. of wells examined surveyed	No. of Villages covered.	No. of Pump tested Condu oted.	No. of wells per which water avail ability certificate issued.	No. of bore holes drilled	No. of successful bore holes.	No. of hand pumps & power pumps installed.	
1. Detailed Hydrogeological survey.	District Total	315	18	-	-	-	-	-	
	<u>Tehsil</u> P.S. Chandrapur	312	16	-	-	-	-	-	
	1. Chandrapur	2	2	-	-	-	-	-	
	2. Gondpipari	122	6	-	-	-	-	-	
	3. Mul Warora	188	8	-	-	-	-	-	
	4. Bhadrawati	3	2	-	-	-	-	-	

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TABLE No. 16 Contd

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
2.	Rural Water supply scheme.	District Total	-	-	-	-	160	158	158
		<u>Tahsil P.c.</u>							
		1 Chandrapur	-	-	-	-	62	61	61
		2 Chandrapur	-	-	-	-	4	4	4
		2 Gondpipari	-	-	-	-	34	33	33
		3. Mul	-	-	-	-	24	24	24
		<u>Warora</u>	-	-	-	-	22	21	21
		1 Warora	-	-	-	-	9	9	9
		2. Chimur	-	-	-	-	13	12	12
		<u>Bramhapuri</u>	-	-	-	-	3	3	3
		1 Bramhapuri	-	-	-	-	1	1	1
		2. Sindewahi	-	-	-	-	2	2	2
		3. Nagbhid	-	-	-	-	-	-	-
		<u>Gadchiroli</u>	-	-	-	-	-	-	-
		1 Gadchiroli	-	-	-	-	19	19	19
		2. Armori	-	-	-	-	-	-	-
		3. Kurkheda	-	-	-	-	14	14	14
		4. Chamorhi	-	-	-	-	26	26	26
		5. Dhanora	-	-	-	-	1	1	1
		<u>Sironcha</u>	-	-	-	-	25	24	24
		1. Ettapalli	-	-	-	-	9	9	9
		2. Aheri	-	-	-	-	16	15	15
		<u>Rajura</u>	-	-	-	-	10	10	10
		1 Rajura	-	-	-	-	10	10	10

TABLE No.16 Contd

1	2	3	4	5	6	7	8	9	10
5	Mini-Electification Programme	District Total							
		Tahsil P.c							
		1.Chandrapur	4	4	-	4	-	-	-
		1.Gondpipari	4	4	-	4	-	-	-
		Warora	4	2	-	4	-	-	-
		1.Warora	2	1	-	2	-	-	-
		2.Bhadrawati	-	-	-	-	-	-	-
		3.Chimur	2	1	-	-	-	-	-
		Bramhapuri	14	10	-	14	-	-	-
		1.Bramhapuri	2	2	-	2	-	-	-
		2.Nagbhid	5	3	-	5	-	-	-
		3.Gindewahi	7	5	-	7	-	-	-
		Gadchiroli	52	45	-	52	-	-	-
		1.Gadchiroli	3	3	-	3	-	-	-
		2.Kurkhega	19	16	-	19	-	-	-
		3.Chamorahi	1	1	-	1	-	-	-
		4.Dhanora	25	21	-	25	-	-	-
		5.Armori	4	4	-	4	-	-	-
		Sironcha	40	23	-	40	-	-	-
		1.Aheri	28	14	-	28	-	-	-
		2.Ettapalli	12	9	-	12	-	-	-
		Rajura	-	-	-	-	-	-	-
		1.Rajura	-	-	-	-	-	-	-

Table No.16 Contd

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
4. Construction of Dug wells under Ws-6 Programme.	District Total	211	162	-	-	201	-	-	-
	<u>Tahasil P.S.</u>								
	Chandrapur	41	30	-	-	41	-	-	-
	1. Chandrapur	10	9	-	-	10	-	-	-
	2. Mul	29	19	-	-	29	-	-	-
	3. Gondpipari	2	2	-	-	2	-	-	-
	Warora	11	6	-	-	11	-	-	-
	1. Warora	11	6	-	-	11	-	-	-
	Bramhapuri	48	33	-	-	33	-	-	-
	1. Bramhapuri	40	26	-	-	40	-	-	-
	2. Nagbhid	6	5	-	-	6	-	-	-
	3. Sindewahi	2	2	-	-	2	-	-	-
	Gadchiroli	88	74	-	-	78	-	-	-
	1. Gadchiroli	4	2	-	-	4	-	-	-
	2. Armori	14	11	-	-	4	-	-	-
	3. Chamorshi	10	8	-	-	10	-	-	-
	4. Dhanora	58	51	-	-	58	-	-	-
	5. Kurkheda	2	2	-	-	2	-	-	-
		21	18	-	-	21	-	-	-
		7	5	-	-	7	-	-	-
		59	53	-	-	59	-	-	-
		9	0	-	-	9	-	-	-
	Rajura	2	1	-	-	2	-	-	-
	1. Rajura	2	1	-	-	2	-	-	-

TABLE No.16 Contd)

Sr No	2.	3.	4	5	6	7	8	9	10
5.	Community wells Survey	=	=	=	=	=	=	=	=
6.	Percolation Tanks	-	-	-	-	-	-	-	-
7.	Drilling under Private Demand	Distt Total	=	=	=	=	7	7	6
		Chandrapur	=	=	=	=	1	1	=
		Mul	=	=	=	=	1	1	=
		Warora	=	=	=	=	3	3	3
		1)Bhadrawati	=	=	=	=	3	3	3
		Gadchiroli	=	=	=	=	1	1	1
		1.Chamorshi	=	=	=	=	1	1	1
		Sironoha	=	=	=	=	2	2	2
		1.Ettapalli	=	=	=	=	2	2	2

Source:- Geologist, Ground Water Surveys and Development Agency Chandrapur

TABLE NO. 17

No. of Irrigation works excluding Wells in Chandrapur District in 1978-79.

Sr. No.	District / Tahsil	No. of Works not in use				No. of Works in use			
		Zilla Parishad	State	Private Co-operative etc.	Total	Zilla Parishad	State	Private Co-operative etc.	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	District Total	11	4	1	16	3515	131	3	3649
1.	Chandrapur	2	1	-	3	433	35	-	468
2.	Warora	4	2	-	6	358	17	-	375
3.	Bramhapuri	1	-	-	1	955	49	1	1005
4.	Gadchiroli	1	1	1	3	1625	19	2	1646
5.	Sironcha	-	-	-	-	91	8	-	99
6.	Rajura	3	-	-	3	53	3	-	56



TABLE No. 17(Concl'd.)

Sr. No.	District / Tahsil	Net area irrigated (in hectares) during				Command Area work in use (in Hectors I.C.A.)			
		Zilla-parishad	State	Private Co-operative etc.	Total	Zilla-parishad	State	Private Co-operative etc.	Total
1.	2.	11.	12.	13.	14.	15.	16.	17.	18.
	<u>District Total</u>	52324	16923	214	69461	53604	32944	445	86993
1.	Chandrapur	7490	3310	-	10800	8124	9886	-	18010
2.	Warora	5836	1453	-	7289	6192	4381	-	10573
3.	Bramhapuri	13712	8475	14	22201	13712	11429	105	25246
4.	Gadchiroli	22714	3095	200	26009	22914	4241	340	27495
5.	Sirancha	2183	532	-	2715	2183	1680	-	3863
6.	Rajura	389	58	-	447	479	1327	-	1806

Note :- Minor Irrigation works include lift irrigation and percolation tanks.

Source:- 1). Executive Engineer (Irrigation) Zilla Parishad, Chandrapur.

2). Executive Engineer, Minor Irrigation Division, Chandrapur.

3). Executive Engineer, Chandrapur, Irrigation Division.

4). Deputy Registrar, Co-operative Societies, Chandrapur.

TABLE No. 18

Major and Medium Irrigation Projects in Chandrapur District as on 30.6.1978.

Sr. No.	Item	Major Project	Medium Project	
1.	2.	3.	5.	
1.	Name of the Project	Itiadho Project	Dina Nadi Project	Asola Mendha Project
2.	Location of the Project	Near Village Gothangaon 58 Kms. from Saoli, Distt: Bhandara.	Near Village Bagadi Tahasil Gadchiroli Distt: Chandrapur	Tahasil Bramhapuri Distt: Chandrapur.
3.	(a) Year of Completion	Head works-70 Main Canal-1975	Head work of 1974 Canal- 1977	1918 -
	(b) If incomplete, probable year of completion.	Some remaining portion of distribution system will be completed in 1981	Remaining work of Canal and Distributary will be completed in 1981.	-
	(c) Estimated cost of the Project (Rs. in lakhs)	0-922.75 (Revised estimated Cost)	511.56 (Revised)	18.08
4.	<u>Dam</u> :			
	(a) Height completed (In Meters)	29.87	21.49 (Revised)	18.07
	(b) Height completed (In meters)	29.87	21.49	18.07
5.	<u>Canal</u> :			
	(a) Total length (In Kms.)	112.31	56.00	269.10 (Revised)
	(b) Length completed (In Kms.)	112.31	56.00	269.19 (Revised)

1  
0  
1

TABLE No. 18 (Contd.).

Sr. No.	Item	Major Head	4.	Medium Project
1.	2.	3.	4.	5.
6.	Maximum storage capacity (In Million M3)	288.83	61.16	93.01
7.	Storage capacity as on 31.3.80 (In Million M3)	140.00	55.95	92.90
8.	Gross area commanded (In Hectare)	60,703	31,400	50,808
9.	Cultivable area commanded (In Hectares)	39,516	12,500	37,944
10.	Irrigable area by completed project. (In Hectares)	32,374	8,955 (Revised)	9,919
11.	Area Irrigated at Present (In hectares)			
	(a) Perennial	4,826	-	
	(b) Seasonal	1,898	4,253	9,005

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TABLE No. 18 (Contd.)

Sr. No.	Item	Medium Project				
1.	2.	6.	7.	8.	9.	10.
1.	Name of the Project	Ghorajhari Project at Ghorajhari Village Tah. Bramhapuri, Distt: Chandrapur.	Nalashwar Project at village Tah. Bramhapuri Distt: Chandrapur.	Amal Nala Project Near Village Manoli Tah. Rajura (Distt: Chandrapur	Chargaon Nalla project Near Village Chargaon Tah. Warora, Distt: Chandrapur.	Chandainalla project near village Nimdhe-li Tah. Warora Distt. Chandrapur.
3.	(a) Year of completion	1923	1922	-	H.W. 1977	N.W. 1978
	(b) If incomplete, probable year of	-	-	1985	Canal-1981	Canal-1983
	(c) Estimated cost of the Project (Rs. in Lakhs)	11.39	7.08	424.00	327.20	98.89
4.	<u>Dam.</u>					
	(a) Height sanctioned (In Metres)	20.04	12.80	26.57	14.00	11.91 (Revised)
	(b) Height completed (In Metres)	20.04	12.80	In Progress	14.00	11.91
5.	<u>Canal :-</u>					
	(a) Total length (In Kms.)	144.56	55.01	12.96	22.00 (Revised)	14.50
	(b) Length completed (In Kms.)	144.56	55.01	0.84	22.00	10.00 In progress

TABLE No. 18 (Contd.)

Sr. No.	Item	Medium Projects				
		6.	7.	8.	9.	10.
6.	Maximum Storage capacity (Million M <sup>3</sup> )	45.19	12.35	22.862	20.16	13.20 (Revised)
7.	Storage Capacity as on 31.3.80 (In Million m <sup>3</sup> )	45.19	12.35	In Progress	16.50	9.21
8.	Gross Area Commanded (In Hectare)	19,607	7,069	5,980 (Revised)	6,661 (Revised)	4,094
9.	Culturable area commanded (In Hectare)	12,865	5,035	4,710 (Revised)	4,794 (Revised)	2,866
10.	Irrigable area by completed- Project (In Hectare)	3,846	1,689	2,932 (Revised)	3,892 (Revised)	2,254
11.	Area Irrigation at Present (In Hectare)					
	(a) Perennial	-	-	-	-	-
	(b) Seasonal	5,075	2,207	-	58	-

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TABLE No.18 (Contd.)

Sr. : No.	Item	Medium Project			
		11.	12.	13.	14.
1.	Name of the Project	Chenna Nadi project Near Village Mukadi Tah: Gadchiroli Distt:Chandrapur.	Pakadigudam project- Near Village Pakadigudam, Tah. Rajura Distt. Chandrapur.	Dongergaon Tank project Near Village Dongergaon Tah. Rajura Dist. Chandrapur.	Labhansarad Nalla Project Near Village Kawadepur Tah. Distt.Chandrapur.
3.	a)Year of completion	-	-	-	H.W.-1982
	xb)If incompleted probable year of completion--	1985	1985	1985	Canal-1983
10.	c)Estimated cost of expenditure (Rs.in lakhs)	182.557	163,567	149,763	139.83
4.	<u>Dam.</u>				
	a)Height sanctioned (In Meteres)	21.7	18.9	19.44	12.19
	b)Height completed ( " )	In Progress	In Progress	In progress	-
5.	<u>Canal .</u>				
	a) Total length (in Km.)	14.00(Main Canal)	7.26(R.B.C.)	6.6(R.B.C.)	35
	b) Length completed (In Km.)	In progress	In progress	In Progress	2.50
6.	Maximu Storage capacity (In Million M M)	14.79	13,307	14.173	8.22
7.	Storage capacity as on 31.3.78	-	-	-	-
8.	Gross area commended (In Hect.)	6,590	4,780	7,100	2,530
9.	Gross Culturable area commended (In Hect.)	2,630	3,820	3,630	2,024

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TABLE No.18 (Contd.)

TABLE No. 18(Concl'd.)

1.	2.	11.	12.	13.	14.
10. Irrigable area by completed project (In Hect.)		2,230	2,968	2,563	1,821
11. Area Irrigated at present (In Hect.)		-	-	-	-
a) Perennial		-	-	-	-
b) Seasonal		-	-	-	-

- Source:-
- 1) Executive Engineer, Chandrapur, Irrigation Division, Chandrapur.
  - 2) Executive Engineer, Chandrapur, Medium project Division No.I, Chandrapur.
  - 3) Executive Engineer, Chandrapur Medium Project Division No.II, Chandrapur.
  - 4) Executive Engineer, Bagh Itiadho Irrigation Division, Gondia.

( Million M<sup>3</sup> = Million Cubic metres)

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TABLE No.19

## Agriculture wage Rates in Chandrapur district during 1979

Sr No.	Month	Skilled labour			Centre-I Sindewahi				herd <sup>s</sup> man
		Carpenter	Blacksmith	Cobber	Unskilled labour		Other Agril. labour		
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January 1979	8.00	8.00	5.00	5.00	3.00	-	-	5.00
2.	February 1979	8.00	8.00	5.00	5.00	3.00	-	-	5.00
3.	March 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
4.	April 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
5.	May 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
6.	June 1979	8.00	8.00	5.00	4.00	-	-	-	5.00
7.	July 1979	8.00	8.00	5.00	4.00	-	-	-	5.00
8.	August 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
9.	September 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
10.	October 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
11.	November 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00
12.	December 1979	8.00	8.00	5.00	4.00	3.00	-	-	5.00

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TABLE No.19

1	2	3	4	5	6	7	8	9	10
1.	January 1979	10.00	10.00	8.00	4.00	1.00	-	-	6.00
2.	February 1979	10.00	10.00	8.00	4.00	1.00	-	-	6.00
3.	March 1979	10.00	10.00	8.00	5.00	3.50	-	-	6.00
4.	April 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00
5.	May 1979	10.00	10.00	8.00	4.00	-	-	-	6.00
6.	June 1979	10.00	10.00	8.00	4.00	3.00	-	-	6.00
7.	July 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00
8.	August 1979	10.00	10.00	8.00	5.00	2.50	-	-	6.00
9.	September 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00
10.	October 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00
11.	November 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00
12.	December 1979	10.00	10.00	8.00	5.00	3.00	-	-	6.00

TABLE No. 19 (Contd)

1	2	3	4	5	6	7	8	9	10	
1.	January	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
2.	February	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
3.	March	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
4.	April	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
5.	May	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
6.	June	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
7.	July	1979	10.00	6.00	8.00	3.00	2.00	-	-	8.00
8.	August	1979	10.00	6.00	8.00	3.50	2.50	-	-	8.00
9.	September	1979	10.00	6.00	8.00	3.50	2.50	-	-	8.00
10.	October	1979	10.00	6.00	8.00	3.50	2.50	-	-	8.00
11.	November	1979	10.00	6.00	8.00	3.50	2.50	-	-	8.00
12.	December	1979	10.00	6.00	8.00	3.50	2.50	-	-	8.00

Source:- District Statistical Office, Chandrapur.

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Table No.20

No. of operational holding and Area operated, No. of operational holding reporting of irrigation and Net area irrigated and number and area of operational holding by tenure and by size class of operational holding in Chandrapur District in 1976-77.

Sr No	Size Class	Individual holding		Joint holding		Total holding		Wholly irrigated		Wholly un irrigated	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12
1	Below-0.5 HECTARE	26,104	7,172	443	126	26,547	7,298	10,130	3,003	14,959	3,389
2	0.5-1.0 HECTARE	28,584	21,430	543	416	29,127	21,846	10,165	7,203	15,166	10,264
3	1.0-2.0 HECTARE	44,363	65,163	1235	1,827	45,598	66,990	8569	11,498	27,318	35,797
4	2.0-3.0 HECTARE	30,499	73,577	1092	2,661	31,591	76,238	3132	6,644	20,022	41,760
5	3.0-4.0 HECTARE	20,844	71,519	939	3,234	21,783	74,753	1,188	3,319	14,118	42,774
6	4.0-5.0 HECTARE	15,666	69,863	790	3,486	16,456	73,349	623	2,133	11,009	42,413
7	5.0-7.5 HECTARE	21,006	1,27,160	1312	7,748	22,318	1,34,908	564	2,520	14,490	76,632
8	7.5-10.0 HECTARE	9,904	84,391	706	5,987	10,610	90,378	161	1,124	6,656	49,340
9	10.0-20.0 HECTARE	10,015	1,30,129	808	10,645	10,823	1,40,774	72	740	6,358	70,101
10	20.0-30.0 HECTARE	960	22,178	112	2,632	1,072	24,810	13	37	503	9424
11	30.0-40.0 HECTARE	163	5,507	27	908	190	6,415	2	35	89	2,338
12	40.0-50.0 HECTARE	36	1,561	10	429	46	1,990	2	48	33	1,149
13	50.0-HECTARE AND ABOVE	34	2,645	9	543	43	3,188	1	61	14	804
Total (All Size classes)		2,08,178	6,82,295	8026	40,642	2,16,204	7,22,937	34,622	38,365	1,30,735	3,86,275

Table No.20(Contd.)

Sr. No.	Size Class	Partly irrigated & un irrigated		'Wholly owned		'Wholly Rented		Partly owned & partly rented				
		No	Total Area	Irrigated Area	No.	Area	No.	Area	No.	Total Rented Area	Owned Area	
1	2	13	14	15	16	17	18	19	20	21	22	23
1	Below-0.5 HECTARE	1,450	447	295	25,031	6,904	1,286	316	229	79	32	47
2	0.5-1.0 HECTARE	3,789	8,736	1,643	27,046	20,331	1,403	1,029	677	486	206	280
3	1.0-2.0 HECTARE	9,699	13,716	7,127	42,124	61,997	1,942	2,735	1,529	2,258	796	1,462
4	2.0-3.0 HECTARE	8,429	19,210	8,943	29,071	70,110	1,135	2,717	1,385	3,412	1,024	2,387
5	3.0-4.0 HECTARE	6,470	20,708	8,839	19,799	67,956	865	2,974	1,119	3,823	1,144	2,679
6	4.0-5.0 HECTARE	4,815	19,883	7,542	15,011	66,918	576	2,542	869	3,888	1,144	2,744
7	5.0-7.5 HECTARE	7,254	39,666	14,178	20,425	1,23,497	587	3,458	1,306	7,953	2,144	5,809
8	7.5-10.0 HECTARE	3,784	29,271	8,924	9,645	81,995	225	1,953	739	6,440	1,775	4,665
9	10.0-20.0 HECTARE	4,384	49,294	14,025	19,777	12,7000	151	1,899	895	11,875	3,096	8,779
10	20.0-30.0 HECTARE	550	11,189	2,765	985	22,805	9	210	79	1,794	346	1,449
11	30.0-40.0 HECTARE	95	2,952	649	165	5,537	-	1	25	887	81	796
12	40.0-50.0 HECTARE	10	473	155	41	1,780	-	-	3	210	19	191
13	50.0-HECTARE AND ABOVE	27	1,320	338	37	2,785	-	6	6	397	7	390
Total(All Size Classes)		50,756	2,10865	75,423	1,99157	6,59615	8,179	19829	8863	43,492	11,814	31,678

Source:- Statistical Tables on Agricultural Census-1976-77,  
Department of Agriculture Maharashtra State, Pune.

TABLE No. 21

Agricultural implements in each Tehsil of Chandrapur District in 1978.

Sr. No.	Name of Panchayat Samiti	Number of Ploughs		Number of Carts	Number of Sugarcane Crushers		Oil Engines with Pumpsets for irrigation purposes.
		Wooden	Iron		Worked by Power	Worked by Bullocks	
1.	2.	3.	4.	5.	6.	7.	8.
	District Total	208282	2027	136981	43	164	2108
1.	Chandrapur	8771	29	6072	-	-	140
2.	Mul	14189	92	8703	1	4	125
3.	Gondpipari	11458	15	7731	-	-	61
I.	Talu ka total Chandrapur	34418	136	22516	1	4	326
4.	Warora	12550	376	8664	5	1	201
5.	Bhadrawati	10331	19	9987	-	-	210
6.	Chinur	12124	62	11142	-	-	270
II.	Taluka Total Warora	35105	457	29793	5	1	681
7.	Bramhapuri	10959	131	5648	-	-	95
8.	Sindewahi	14375	63	9205	3	115	170
9.	Naghid	10026	28	6356	5	23	160
III.	Taluka Total Bramhapuri	35360	222	21209	8	138	425

TABLE No. 21 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
10.	Gadchiroli	7713	373	4229	-	1	63
11.	Armorli	13822	498	8547	-	18	96
12.	Ghanorshi	14703	126	9687	-	-	49
13.	Dhanora	10325	26	5154	-	-	35
14.	Kurkheda	10495	19	6308	-	2	122
IV.	Total Taluka Gadchiroli	57058	1042	33925	-	21	365
15.	Sironcha	5509	6	3817	-	-	33
16.	Aheri	8509	134	4179	-	-	33
17.	Ettapalli	12302	4	4373	-	-	15
V.	Sironcha Tahsil Total	26320	144	12369	-	-	81
18.	Rajura	20021	26	17179	29	-	230
	Rajura Tahasil Total	20021	26	17179	29	-	230

TABLE No. 21 (Contd.)

Sr. No.	Name of Panchayat Samiti	Electric Pumps for Irrigation Purposes	Tractors	Oil Engines		Number of Fishing Boats
				5 Kg. & above	Less than 5 Kgs.	
1.	2.	9.	10.	11.	12.	13.
	District Total	2074	199	36	4	-
1.	Chandrapur	197	9	2	-	-
2.	Mul	67	11	-	1	-
3.	Gondpipari	62	-	5	-	-
I. Chandrapur Tahsil Total		326	20	7	1	-
4.	Warora	349	1	7	-	-
5.	Bhadrawai	106	2	5	2	-
6.	Chimur	181	4	-	-	-
II. Warora Tahsil Total		636	7	12	2	-
7.	Bramhapuri	207	22	-	-	-
8.	Sindewahi	173	16	1	-	-
9.	Nagbhid	195	28	5	-	-
III. Taluka Total Bramhapuri		575	66	6	-	-

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TABLE No.21 Conold.)

1.	2.	3.9.	10.	11.	12.	13.
10. Gadchiroli		15	5	5	-	-
11. Armori		43	50	-	-	-
12. Chamorshi		16	1	3	-	-
13. Dhanora		11	5	-	-	-
14. Kurkheda		26	9	-	-	-
IV. Taluka Total Gadchiroli		111	70	8	-	-
15. Sironcha		179	13	-	-	-
16. Aheri		31	15	1	1	-
17. Ettapalli		-	3	-	-	-
V. Taluka Total Sironcha		210	31	1	1	-
18. Rajura		216	5	2	-	-
VI. Taluka Total Rajura		216	5	2	-	-

Source:- Live Stock Census Publication in-1978.



TABLE No.21 (Concl'd.)

1.	2.	9.	10.	11.	12.	13.
15.	Sironcha	179	13	-	-	-
16.	Aheri	31	15	1	1	-
17.	Ettapalli	-	3	-	-	-
V.	Taluka Total Sironcha	210	31	1	1	-
18.	Rajura	216	5	2	-	-
VI.	Taluka Total Rajura	216	5	2	-	-

Source:- Live Stock Census Publication in 1978

TABLE No. 22

Famine scarcity and Akin to Scarcity data in Chandrapur District 1979-80.

Sr. : No.	Item	: District : Total	Tahsils					
			Chandra- pur	Warora:	Bramha- puri	Gadchi- roli	Siron-: cha	Rajura
1.	2.	3.	4.	5.	6.	7.	8.	9.
<b>A. Famine and Chronic Scarcity.</b>								
1.	Total No. of villages in the District.	4179	446	814	502	1339	802	276
2.	No. of Villages affected.	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3.	Population of affected	-	-	-	-	-	-	-
4.	No. of Villages to which full suspension in L.R. granted.	-	-	-	-	-	-	-
5.	<u>Estimated Loss (in Rs.)</u>	-	-	-	-	-	-	-
	1) Failures of crops	-	-	-	-	-	-	-
	ii) Loss of Livestock property etc.	-	-	-	-	-	-	-
6.	No. of relief work undertaken	-	-	-	-	-	-	-
7.	No. of persons employed	-	-	-	-	-	-	-
8.	Expenditure incurred	-	-	-	-	-	-	-
9.	Tagai Loan distributed under A.L. Act.	-	-	-	-	-	-	-
<b>B. Akin to Scarcity.</b>								
1.	No. of Villages affected	-	-	-	-	-	-	-
2.	Population affected	-	-	-	-	-	-	-
3.	No. of Villages to which full suspension in L.R. Granted.	-	-	-	-	-	-	-

TABLE No. 22 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.
<b>4. Estimated Loss (in Rs.)</b>								
1) Failures of crops		-	-	-	-	-	-	-
ii) Loss of Livestock property		-	-	-	-	-	-	-
5. No. of relief works undertaken		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
6. No. of Persons employed		"	"	"	"	"	"	"
7. Tagai Loans distributed under A.L. Act. (Rs. in '000')		Nil	Nil	Nil	Nil	Nil	Nil	Nil
<b>C. Floods.</b>								
1. No. of Villages affected		Nil	Nil	Nil	Nil	Nil	Nil	Nil
2. Population affected		"	"	"	"	"	"	"
3. No. of villages to which full suspension in L.R. granted.		"	"	"	"	"	"	"
<b>4. Estimated loss (in Rs.)</b>								
i) Failures of crops		"	"	"	"	"	"	"
ii) Loss of livestock property etc,		"	"	"	"	"	"	"
5. No. of relief works undertaken		"	"	"	"	"	"	"
6. No. of Persons employed		"	"	"	"	"	"	"
7. Expenditure incurred		"	"	"	"	"	"	"
8. Tagai loans distributed under A.L. Act.		"	"	"	"	"	"	"

Source:- The Collector, Chandrapur.

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TABLE No. 23.

Determination of precarious and other Scarcity area, according to history of scarcity in Chandrapur District.

Sr. No.	District	Circle	No. of villages in circle	Total No. of Villages affected in -									
				1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	
	<u>District Total</u>		4179	525	1,003	-	1,253	241	425	N.A.	795	-	
	<u>Taluka.</u>												
1.	Chandrapur	1. Chandrapur I	49	-	-	-	-	-	N.A.	N.A.	39	-	
		2. Chandrapur II	20	-	-	-	-	-	N.A.	N.A.	-	-	
		3. Mul	157	194	143	-	49	49	N.A.	N.A.	35	-	
		4. Saoli	100	-	-	-	36	36	N.A.	N.A.	15	-	
		5. Kothari	120	-	-	-	-	-	N.A.	N.A.	43	-	
		Total	446	194	143	-	85	85	N.A.	N.A.	132	-	
2.	Warora	1. Warora	65	-	5	-	-	-	-	-	71	-	
		2. Shegaon	126	7	4	-	-	-	-	-	75	-	
		3. Bhadrawati	111	-	-	-	-	-	-	-	96	-	
		4. Chimur	157	26	22	-	-	-	-	-	33	-	
		5. Shankapur	137	4	-	-	-	-	-	-	-	-	
		6. Chargaon	100	-	-	-	-	-	-	-	53	-	
		7. Jambhulghat	118	-	-	-	-	-	-	-	73	-	
		Total	814	37	31	-	-	-	-	-	401	-	
3.	Bramhapuri	1. Bramhapuri	56	-	45	-	10	10	1	-	1	-	
		2. Nagbhid	129	-	49	-	65	67	19	-	19	-	
		3. Sindewahi	112	23	68	-	27	27	-	-	7	-	
		4. Pathari	121	10	37	-	52	52	12	-	12	-	
		5. Mendki	84	-	-	-	-	-	-	-	9	-	
		Total	502	33	199	-	154	156	32	-	48	-	

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TABLE No. 23 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
4. Gadchiroli	1. Gadchiroli	116	=	95	=	86	=	22	=	=	=	=
	2. Dhanora	272	=	89	=	211	=	143	=	=	=	=
	3. Chanorshi	191	=	46	=	83	=	131	=	=	9	=
	4. Armori	146	77	75	=	102	=	15	=	=	70	=
	5. Kurkheda	212	=	206	=	189	=	40	=	=	6	=
	6. Ashti	87	=	=	=	=	=	=	=	=	21	=
	7. Ghot	100	=	=	=	=	=	=	=	=	15	=
	8. Kanalgaon	48	=	=	=	=	=	=	=	=	=	=
	9. Khadaki	167	=	=	=	=	=	=	=	=	=	=
	Total	1339	77	511	=	671	=	351	=	=	121	=
5. Sironcha	1. Sironcha	124	72	40	=	=	=	=	=	=	=	=
	2. Aheri	160	112	50	=	19	=	2	=	=	=	=
	3. Ettapalli	185	=	10	=	178	=	1	=	=	=	=
	4. Perimili	181	=	19	=	146	=	=	=	=	=	=
	5. Asarali	75	=	=	=	=	=	=	=	=	=	=
	6. Kamalapur	77	=	=	=	=	=	=	=	=	=	=
	Total	802	184	119	=	343	=	3	=	=	=	=
6. Rajura	1. Rajura	43	=	=	=	=	=	7	=	=	9	=
	2. Kanhangaon	48	=	=	=	=	=	18	=	=	=	=
	3. Seraj	46	=	=	=	=	=	=	=	=	22	=
	4. Dewada	49	=	=	=	=	=	11	=	=	22	=
	5. Chandur	45	=	=	=	=	=	3	=	=	11	=
	6. Virur	45	=	=	=	=	=	=	=	=	29	=
	Total	276	=	=	=	=	=	39	=	=	93	=

Source:- Collector, Chandrapur.

Table No.24

Live stock in each panchayat samities on Chadrapur District as per 1978 Census.

Sr No	Name of Panchayat	CATTLE				Total males	Female over 3 years	
		Male over 3 years	Used for breeding only-	Used for Breeding and work both	Use for work only		Other	Breeding
1	2	3	4	5	6	7	8	9
	District Total	2284	19259	409181	6341	437065	98630	216106
1	Chandrapur	197	350	21402	336	22285	6597	12776
2	Mul	77	490	27568	306	28441	5412	10403
3	Gondpipari	180	49	27098	288	27615	6555	12531
I	Chandrapur Tahsil Total	454	889	76063	930	78341	18564	35710
4	Warora	233	43	29420	813	30509	7032	15312
5	Bhadrawati	73	191	23748	555	24567	5772	12789
6	Chimur	52	1853	25680	675	28280	5382	13627
II	Warora Tahsil Total	358	2087	78848	2043	83336	18186	41728
7	Bramhapuri	102	193	16099	297	16691	4280	8306
8	Nagbhid	126	229	21131	219	21705	3554	7623
9	Sindewahi	93	76	24836	281	25286	4839	7687
III	B'Puri Tahsil Total	321	498	62066	797	63682	12673	23616
10	Gadchiroli	43	141	14730	117	15031	3385	6536
11	Dhanora	88	1835	17663	216	19802	5377	12770
12	Armori	243	3179	24569	440	28431	4656	11071
13	Kurkheda	87	289	19502	109	19987	4999	9965
14	Chamorshi	323	4936	26875	341	32475	7101	14785
IV	Gadchiroli Tahsil Total	784	10380	103339	1223	115726	25518	55127
15	Sironcha	31	67	13480	306	13884	1370	8761
16	Aheri	81	4392	16547	243	21263	6142	13192
17	Ettapalli	150	560	20639	376	21725	4723	15991
V	Sironcha Tahsil Total	262	5039	50666	925	56872	12235	37943
18	Rajura	105	386	38194	423	39108	11454	21982
VI	Rajura Tahsil Total	105	386	38194	423	39108	11454	21982

Table No. 24

Sr. No.	Name of Panchayat Samiti	CATTLE									
		Female over three years.									
		Working	Others	Total	Young	Total	Used	used	Used for	Others	Total
		Females		Females	Stock	Cattle	for	for	work only		Males
							Proc	Breed	Buffalows		
							ding	ing &			
							only	work			
								both			
1	2	10	11	12	13	14	15	16	17	18	19
	District Total	4384	3556	322576	300553	1060194	965	3532	33076	600	38173
1	Chandrapur	86	83	19542	17785	59612	140	11	138	17	306
2	Mul	131	64	16010	15960	60411	13	177	3727	68	3985
3	Gondpipari	699	635	20420	16822	64857	35	96	735	32	898
I	Chandrapur Tahsil Total	916	782	55972	50567	184880	188	284	4600	117	5189
4	Warora	217	154	22695	20584	73788	140	12	54	7	213
5	Bhadrawati	29	97	18687	17366	60620	69	11	89	7	176
6	Chimur	32	30	19071	15982	63313	30	65	172	6	273
II	Warora Tahsil Total	278	261	60453	53932	191721	239	88	315	20	662
7	Bramhapuri	126	83	12795	12509	41995	40	34	242	9	325
8	Nagbhid	61	61	11299	9880	42884	50	43	584	15	692
9	Sindewahi	36	110	12672	11670	49628	20	30	1333	20	1403
III	B'Puri Tahsil Total	223	254	36766	34059	134507	110	107	2159	44	2420
10	Gadchiroli	206	126	10253	9390	34674	8	159	1594	37	1798
11	Dhanora	495	239	18881	19890	50573	71	569	5430	39	6109
12	Armora	310	164	16201	16643	61275	41	278	1695	91	2105
13	Kurkheda	110	57	15131	16052	51170	17	60	4442	28	4547
14	Chamorshi	638	811	23335	19360	75170	44	628	2003	88	3063
IV	Gadchiroli Tahsil Total	1759	1397	83801	81335	280962	181	1094	15164	283	17622
15	Sironcha	12	6	10149	7678	31711	15	40	212	31	518
16	Aheri	220	169	19722	21142	62127	36	662	2150	21	2869
17	Ettapalli	738	385	21837	21894	65456	79	337	8271	45	8728
V	Sironcha Tahsil Total	970	560	51708	50714	159294	130	1032	10633	117	11915
18	Rajura	238	202	33876	29946	102930	117	24	205	19	365
VI	Rajura Tahsil Total	238	202	33876	29946	102930	117	24	205	19	365

TABLE NO. 24 (contd)

Sr Name of Panchayat Samiti	BUFFALOES BREEDING					Buffaloes			Sheeps	
	In Milk	Dry & not calved even once	Work ing	Others	Total Females	Young Stock	Total buffaloes	Total Bovine		
1	2	3 20	4 21	22	23	24	25	26	27	28
District Total		23821	25735	688	696	50490	44668	133331	1193525	42525
1 Chandrapur		3657	3453	30	33	7173	5839	13381	72930	1396
2 Mul		1880	1885	65	56	3886	3744	11615	72026	11660
3 Gondpipari		1264	1583	209	75	3131	2693	6722	71579	3477
I Chandrapur Tahsil Total		6801	6921	304	164	14190	12276	21655	216535	16533
4 Warora		1648	2087	64	65	3864	3184	7261	81049	883
5 Bhadravati		1829	2232	11	29	4104	4015	8292	68912	1273
6 Chimur		811	999	2	20	1832	1904	4009	67322	3904
II Warora Tahsil Total		4288	5318	77	114	9797	9103	19562	217283	6060
7 Bramhapuri		1566	1158	54	39	2817	2483	5625	47620	59
8 Nagbhid		1704	1387	24	55	3170	2568	6430	49314	2847
9 Sindewahi		1277	971	10	12	2264	2405	6072	55700	1981
III B'puri Tahsil Total		4541	3516	88	106	8251	7456	18127	1520	4887
10 Gadchiroli		672	616	33	8	1329	1310	4437	39111	1001
12 Dhanora		215	320	18	13	566	783	7458	66031	6
12 Armori		982	913	36	23	1954	1895	5954	72229	1456
13 Kurkheda		477	438	8	2	925	891	6363	57533	34
14 Chamorshi		1476	1580	95	119	3270	2697	9030	84200	2870
IV Gadchiroli Tahsil Total		3822	3867	190	165	8044	7576	33242	314104	5367
15 Sironcha		636	1176	-	4	1816	1095	3229	34940	4875
16 Aheri		759	697	4	11	1471	1303	5643	67770	1225
17 Ettapalli		81	120	2	4	207	305	9240	74696	-
18 Rajura Sironcha Tahsil Total		1476	1993	6	19	3494	2703	18112	177406	6100
V Rajura Tahsil Total		2893	3760	23	38	6714	5554	12633	115563	3570
VI Rajura Tahsil Total		2893	3760	23	38	6714	5554	12633	115563	3578



Table No.24 (Contd)

SrNo	Name of Panchayat Samiti	Goat	Other live stock	Total live Stock	Total Poultry
1	2	29	30	31	32
	District Total	311759	18509	1566318	1127147
1	Chandrapur	17126	894	92346	78298
2	Mul	15133	786	99605	71398
3	Gondpipari	14203	327	89586	70968
I	Chandrapur Tahsil Total	46462	2007	281537	220664
4	Warora	25390	506	107828	51843
5	Bhadrawati	18924	274	89383	59230
6	Chimur	18783	462	90471	48421
II	Warora Tahsil Total	63097	1242	287682	159494
7	Bramhapuri	15607	254	63540	44012
8	Nagbid	13648	475	66284	36252
9	Sindewahi	13778	1025	72483	69560
III	Bramhapuri Tahsil Total	43033	1753	202307	149824
10	Gadchiroli	8698	130	48940	16404
11	Dhanora	18269	4578	88884	78522
12	Amori	15866	415	94966	74605
13	Kurkheda	13168	2037	72772	67748
14	Chamorshi	19879	675	107624	138198
IV	Gadchiroli Tahsil Total	75880	7835	403186	375477
15	Sironcha	9315	988	50118	17475
16	Aheri	19244	689	88928	47797
17	Ettapalli	24789	3495	102980	63315
V	Sironcha Tahsil Total	53348	5172	242026	128587
18	Rajura	29939	500	149580	93101
VI	Rajura Tahsil Total	29939	500	149580	93101

Source:- Live stock Census, 1978.

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TABLE No.25

## Veterinary Statistics in each Tahsil of Chandrapur District Year 1979-80

Sr No	District/Tahsil	No. of Veterinary			Animals treated in					No. of Artificial		
		Hospi tal	Dispen Series	Aid Centres	'Doe-'Sto rors ck men	Hospi tal	Dispen series	Aid Centres	Total	Centers	Animals inseminated.	
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	1	34	53	38	50	NA	NA	NA	141919	23	2487
1	Chandrapur	1	5	12	NA	NA	NA	NA	NA	x532724	9	767
2	Warora	-	5	9	NA	NA	NA	NA	NA	29411	4	631
3	Bramhapuri	-	4	10	NA	NA	NA	NA	NA	23115	5	644
4	Gadchiroli	-	10	13	NA	NA	NA	NA	NA	36991	4	246
5	Sironcha	-	6	7	NA	NA	NA	NA	NA	9127	-	-
6	Rajura	-	4	2	NA	NA	NA	NA	NA	10551	1	199

Source:- District Animal Husbandry Officer Zillaprishad Chandrapur

Note:- Talukawise information of column 6,7,8,9 and 10 is not available

ii) District information of column No.8,9, and 10 is not available

**TABLE No.26**

**Disease-wise Livestock Mortality in Chandrapur District during the year 1979-80.**

Sr. No.	Contagious and Parasitic Disease	Local Names	Attacks	Deaths
1.	2.	3.	4.	5.
	<u>Total Live Stock mortality.</u>	-	461	194
I.	<u>Cattle &amp; Buffaloes.</u>			
1.	Haemorrhagic Septicaemia	Ghat Sarap	144	91
2.	Foot & Mouth	Tond-Paykhuri	100	-
3.	Black Quarter	Ektangi	149	91
4.	Anthrax	Sad Phasi	-	-
5.	Surra	Sara Karkrog	-	-
6.	Other Contagious and Parasitic Diseases.		68	12
	<u>Total</u>		461	194
II.	<u>Sheeps and Goats.</u>			
1.	Anthrax	Sad Phasi	-	-
2.	Phears Pheumenia	Phuphus dah	-	-
3.	Foot and Mouth	Tond, Paykhuri	-	-

TABLE NO. 27

No. of Recognised slaughter Houses and Animals slaughtered in Slaughter Houses in Chandrapur District during the year 1979-80

Sr No	District/P.S. Tahsil	No. of Slaughter Houses	No. of Animals slaughtered in these slaughter houses						Totals
			Cattel	Bu ffolies	Sheep	Goats	Pigs	Other Animals	
1	2	3	4	5	6	7	8	9	10
	District Total	15	-	-	3030	25004	20	-	28054
	<u>Taluka/Panchayat Samiti</u>								
1.	Chandrapur	2	-	-	1714	17079	-	-	18793
2.	Mu-1	1	-	-	140	400	-	-	540
3.	Gondpipari	1	-	-	134	350	-	-	484
	<u>I Chandrapur Tahasil</u>	4	-	-	1988	17829	-	-	19817
4.	Warora	2	-	-	140	3000	-	-	3140
5.	Bhadrawati	1	-	-	100	825	-	-	925
6.	Chimur	-	-	-	-	-	-	-	-
	<u>II Warora Tahasil</u>	3	-	-	240	3825	-	-	4065
7.	Bramhapuri	-	-	-	-	-	-	-	-
8.	Sindewahi	-	-	-	-	-	-	-	-
9.	Nagbrid	-	-	-	-	-	-	-	-
	<u>III. Bramhapuri Tahasil</u>	-	-	-	-	-	-	-	-
10.	Gadchiroli	1	-	-	50	400	-	-	450
11.	Armor	2	-	-	232	850	-	-	1082
12.	Chamorshi	-	-	-	-	-	-	-	-
13.	Dhanora	1	-	-	85	150	-	-	235
14.	Ku rkhedra	1	-	-	60	400	20	-	480
	<u>IV. Gadchiroli Tahasil</u>	5	-	-	427	1800	20	-	2247
15.	Sironcha	1	-	-	175	450	-	-	625
16.	Aheri	1	-	-	80	350	-	-	430
17.	Ettapalli	-	-	-	-	-	-	-	-
	<u>V Sironcha Tahasil</u>	2	-	-	255	800	-	-	1055
18.	Rahura	1	-	-	120	750	-	-	870
	<u>VI. Rahura Tahasil</u>	1	-	-	120	750	-	-	870

Source:- District Animal Husbandry Officer, Zilla parishad, Chandrapur.

TABLE No. 28 (A).

Forest Area in Chandrapur District During the year 1979-80.

(Area in Sq.Kms.)

Sr. No.	District	Total, Revenue Forest	Reserved	Protected	Unclassed	Total
1.	2.	3.	4.	5.	6.	7.
	Chandrapur	Total 1979-80	71.27.78	10672.54	562.90	18,363.22
		Revenue 1979-80	-	-	562.90	562.90
		Forest 1979-80	7127.78	10672.54	-	17,800.32

Source :- Department of Forest, Pune-1.

TABLE No.28(B).

## Major and Minor Forest Produce in Chandrapur District during 1979-80.

Sr. No.	Forest Produce	1979-80	
		Quantity in '000' M <sup>3</sup>	Value in '000' Rs.
1.	2.	3.	4.
1.	Timber	1,24	73,875
2.	Fuel	3,00	11,470
3.	Sandle wood	-	-
3.	<u>Minor Forest Produce.</u> (Value in Rs.)	-	-
i)	Bamboo	-	10,56
ii)	Grass & Grazing	-	272
iii)	Tendu	-	34,742
iv)	Gum	-	664
v)	Others (Specify)	-	45
	Total Value in '000'Rs.	-	85,383

Source:- 1) Conservator of Forest, Chandrapur circle, Chandrapur.

2) Forest Statistician, Pune.

TABLE No. 29 (A)

## Inland Fisheries in Chandrapur district during 1979-80.

Sr. No.	District / Tahasil Panchayat Samitis.	Length of rivers	Total Area suitable for fish culture (Hect.)	Total area brought under pisci-culture (Hect.)	Inland fish production (M.T.)	Value of catch to producer (Rs. in lakhs)	Carp Fry used for Piscicul-ture (imported No. in lakhs)
1.	2.	3.	4.	5.	6.	7.	8.
	Chandrapur District Total	672	19457	19457	1130	56.50	79.00
	Panchayat Samiti/ Tahasil.						
1.	Chandrapur	N.A.	N.A.	N.A.	N.A.	N.A.	3.375
2.	Mul	N.A.	N.A.	N.A.	N.A.	N.A.	17.100
3.	Gondpipari	N.A.	N.A.	N.A.	N.A.	N.A.	4.100
4.	Chandrapur Tahasil Total	N.A.	N.A.	N.A.	N.A.	N.A.	24.575
4.	Warora	N.A.	N.A.	N.A.	N.A.	N.A.	7.125
5.	Bhadrawati	N.A.	N.A.	N.A.	N.A.	N.A.	4.825
6.	Chimur	N.A.	N.A.	N.A.	N.A.	N.A.	1.650
	Warora Tahsil Total	N.A.	N.A.	N.A.	N.A.	N.A.	13.600
7.	Bramhapuri	N.A.	N.A.	N.A.	N.A.	N.A.	2.425
8.	Sindewahi	N.A.	N.A.	N.A.	N.A.	N.A.	9.300
9.	Naghid	N.A.	N.A.	N.A.	N.A.	N.A.	5.725
	Bramhapuri Tahasil Total	N.A.	N.A.	N.A.	N.A.	N.A.	17.450

TABLE No.29(A) Contd.

1.	2.	3.	4.	5.	6.	7.	8.
10.	Gadchiroli	N.A.	N.A.	N.A.	N.A.	N.A.	5.350
11.	Armori	N.A.	N.A.	N.A.	N.A.	N.A.	5.800
12.	Chamorshi	N.A.	N.A.	N.A.	N.A.	N.A.	5.725
13.	Dhanora	N.A.	N.A.	N.A.	N.A.	N.A.	0.825
14.	Kurkheda	N.A.	N.A.	N.A.	N.A.	N.A.	0.400
	Gadchiroli Tahasil Total	N.A.	N.A.	N.A.	N.A.	N.A.	18.100
15.	Siroucha	N.A.	N.A.	N.A.	N.A.	N.A.	-
16.	Aheri	N.A.	N.A.	N.A.	N.A.	N.A.	1.225
17.	Ettapalli	N.A.	N.A.	N.A.	N.A.	N.A.	1.275
	Siroucha Tahasil Total	N.A.	N.A.	N.A.	N.A.	N.A.	2.500
18.	Rajura	N.A.	N.A.	N.A.	N.A.	N.A.	2.775
	Rajura Tahasil Total	N.A.	N.A.	N.A.	N.A.	N.A.	2.775

Source:- District Fisheries Development Officer, Chandrapur.

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TABLE No. 30

## Factory Statistics for 1978 and 1979.

## Average Daily Employment of Workers in Factories in Chandrapur District.

Sr. No.	Industry Group / Sub-group	Year	No. of Registered factories	No. of closed factories	No. of working factories submitting returns	Total Workers in (6)			Total No. of work-mandays worked	No. of work-places not submitted	No. of work-places (11)
						Total	Males	Females			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	(204) Manufacture of Bakery products.	1978	14	-	12	86	69	17	23471	2	13
		1979	16	-	12	74	54	20	19189	4	33
2.	(211) Manufacture of other edible oils & fats e.g. mustard-oil, groundnut oil, til-oil etc (Inedible Oils shown under 315).	1978	2	-	2	140	134	6	24760	-	-
		1979	2	1	1	123	117	6	22140	-	-
3.	(219) Manufacture of food products not elsewhere classified.	1978	3	-	1	10	5	5	2120	2	30
		1979	3	-	2	35	17	18	6900	1	22
4.	(250) Cotton Ginning, cleaning & baling.	1978	6	-	6	319	154	165	36978	-	-
		1979	6	1	2	171	97	74	22149	3	98
5.	(270) Manufacture of Veneer, Plywood & their products.	1978	1	-	1	166	162	4	50796	-	-
		1979	1	-	1	157	152	5	48199	-	-
6.	(271) Sawing & Planing of Wood (Other than plywood)	1978	4	-	3	101	85	18	30588	1	80
		1979	4	-	4	195	152	43	55410	-	-

TABLE No. 30(contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
7.(273) Mfg. of structured Wooden goods (including treated timber such as beams posts doors and window (Excluding hewing and rough shaping of poles bolts other wood material which is classified under logging).	1978	1	-	1	30	17	13	9180	-	-	-
	1979	1	-	1	37	24	13	11359	-	-	-
8.(280) Mfg. of Pulp paper & paper board including news print.	1978	1	-	1	3525	3515	10	1272525	-	-	-
	1979	1	-	1	3492	3482	10	1271088	-	-	-
9.(283) Mfg. of Paper and paper board articles not elsewhere classified.	1979	1	-	1	165	165	-	58843	-	-	-
	1979	1	-	1	165	165	-	60060	-	-	-
10.(310) Mfg. of Basic industrial organic and inorganic Chemicals and gas such as acids alkalies and their salts, gases and like acetylene, Oxygen, nitrogen etc.	1978	5	-	4	293	269	24	104815	1	8	-
	1979	6	-	4	245	243	3	87275	2	101	-
11.(320) Mfg. of Structural clay & Products.	1978	19	1	12	561	249	212	135228	6	296	-
	1979	24	2	17	663	310	353	165948	5	302	-
12.(321) Mfg. of glass and glass products.	1978	2	-	2	437	334	103	132848	-	-	-
	1979	2	-	2	100	63	37	30410	-	-	-
13.(323) Mfg. of glass and glass products.	1978	4	-	3	153	65	88	44115	1	45	-
	1979	4	-	2	77	49	28	23430	2	177	-
14.(324) Mfg. of Cement, Lime and Plaster.	1978	1	-	1	675	574	1	246375	-	-	-
	1979	1	-	1	567	566	1	206955	-	-	-
15.(326) Mfg. of structural Stoneware, Stone Crushing and Stoneware.	1978	2	-	2	-	-	-	-	-	-	-
	1979	2	-	2	-	-	-	-	-	-	-

TABLE No. 30. (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
16. (329) Mfg. of Misc. product of Petroleum & Coal.	1978	2	-	2	117	107	10	33540	-	-	-
	1979	2	-	2	123	104	19	38226	-	-	-
17. (331) Manufacture of Statement clay products.	1978	1	-	-	-	-	-	-	-	1	8
	1979	1	1	-	-	-	-	-	-	-	-
18. (332) Manufacture of Ferroalloys	1978	1	-	1	262	234	28	95630	-	-	-
	1979	1	-	1	384	384	-	140160	-	-	-
19. (354) Manufacture of metal pro- ducts, except machinery and Trans- port Equipment	1978	1	-	-	-	-	-	-	-	1	9
	1979	1	1	-	-	-	-	-	-	-	-
20. (359) Manufacture and repair of Non-electrical machinery equip- ment components and accessories, automatic machining, Cooking ranges and Ovens, other service industry Machines, arms and armament etc.	1978	1	-	1	2	2	-	80	-	-	-
	1980	1	-	1	2	2	-	80	-	-	-
21. (400) Generation and Transission on the electrical energy.	1978	1	-	1	250	246	4	91250	-	-	-
	1979	1	-	1	216	206	10	78840	-	-	-
22. (749) S. & W. Housing not elsewhere classified.	1978	-	-	-	-	-	-	-	-	-	-
	1979	1	-	1	5	5	-	1525	-	-	-
23. (973) Repairs of Motor Vehicles and Motor Cycles.	1978	5	-	1	23	23	-	8395	4	170	-
	1979	5	-	4	125	125	-	44732	1	25	-
Total:-	1978	78	3	56	7313	6505	808	2403337	19	659	-
	1979	87	8	61	6956	6317	639	2334075	18	758	-

Source:- Chief Inspector of Factories Government of Maharashtra, Bombay.

TABLE No. 31.

Industriwise distribution of Working factories according to Strenth in Chandrapur District for the year 1978-79 & 1979.

Sr. No.	Major group (digitized of Industries)	Year	Less than 10 Workers		10 Workers to 19 Workers		20 to 49 Workers		50 to 99 workers		100 to 499 workers	
			A	B	A	B	A	B	A	B	A	B
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	(20) Manufacture of Food - Production.	1978	12	66	1	10	1	23	-	-	-	-
		1979	15	85	-	-	1	22	-	-	-	-
	(21) Manufacture of Food- Production.	1978	2	16	1	10	1	16822	-	-	1	132
		1979	1	9	-	-	2	48	-	-	1	123
2.	(23) Manufacture of Cotton- Textiles.	1978	-	-	-	-	5	168	-	-	1	151
		1979	-	-	-	-	4	131	-	-	1	138
3.	(27) Manufacture of Wood & Wood- Products, Furniture & Fixture.	1978	1	9	1	12	1	30	2	160	1	166
		1979	1	9	1	12	1	37	1	66	2	265
4.	(28) Manufacture of Paper and Pa- Paper production Printing, Publi- shing & allies Industries.	1978	-	-	-	-	-	-	-	-	1	163
		1979	-	-	-	-	-	-	-	-	1	165
5.	(31) Manufacture of Chemicals and Chemical Products (Except Produ- cts of petrolium coal.)	1978	2	17	-	-	1	39	1	76	1	169
		1979	2	15	-	-	-	-	4	331	-	-
6.	(32) Manufacture of non-metallic Minor Products.	1978	2	14	2	27	11	403	9	594	2	571
		1979	2	9	2	30	14	453	11	796	1	154
7.	(33) Basic metal and Alloys - Industries.	1978	1	8	-	-	-	-	-	-	1	262
		1979	-	-	-	-	-	-	-	-	1	384
8.	(35) Manufacture of Machinery, Mechine tools and Parts Except Electrical Machinery.	1978	2	11	-	-	-	-	-	-	-	-
		1979	1	2	-	-	-	-	-	-	-	-
9.	(40) Electricity	1978	-	-	-	-	-	-	-	-	1	250
		1979	-	-	-	-	-	-	-	-	1	216
10.	(74) S. & W. Housing not else- where classified.	1978	-	-	-	-	-	-	-	-	-	-
		1979	1	5	-	-	-	-	-	-	-	-
11.	(97) Repairs Services.	1978	-	-	1	12	3	83	1	98	-	-
		1979	-	-	1	19	3	74	1	57	-	-
	Total	1978	22	147	6	71	23	768	13	928	9	1664
		1979	23	134	4	61	25	765	17	1250	8	1445

TABLE No. 31 (Concl.)

Sr. No.	Major Group (2 digitd of Industries.	Year	500 to 999 Workers		1000 to 4999 Workers		5000 and above workers		Total	
			A	B	A	B	A	B	A	B
1.	2.	3.	14.	15.	16.	17.	18.	19.	20.	21.
1.	(20) Manufacture of Food Production	1978	-	-	-	-	-	-	14	99
		1979	-	-	-	-	-	-	16	107
	(21) - do -	1978	-	-	-	-	-	-	5	180
		1979	-	-	-	-	-	-	4	180
2.	(23) Manufacture Cotton Textiles	1978	-	-	-	-	-	-	6	319
		1979	-	-	-	-	-	-	5	269
3.	(27) Manufacture of Wood & Wood-Products Furniture & Fixtures.	1978	-	-	-	-	-	-	6	377
		1979	-	-	-	-	-	-	6	389
4.	(28) Manufacture of Paper and Paper Products Printing, Publishing & allied Industries.	1978	-	-	1	3525	-	-	2	3688
		1979	-	-	1	3492	-	-	2	3657
5.	(31) Manufacture of Chemicals and Chemical Products Except products of Petroleum Coal)	1978	-	-	-	-	-	-	5	301
		1979	-	-	-	-	-	-	6	346
6.	(32) Manufacture of non-metallic minor products.	1978	1	675	-	-	-	-	27	2284
		1979	1	567	-	-	-	-	31	2209
7.	(33) Basic metal and Alloys Industries.	1978	-	-	-	-	-	-	2	270
		1979	-	-	-	-	-	-	1	384
8.	(35) Manufacture of Machinery - Machine Tools and parts except Electrical Machinery.	1978	-	-	-	-	-	-	2	11
		1979	-	-	-	-	-	-	1	2
9.	(40) Electricity	1978	-	-	-	-	-	-	1	250
		1979	-	-	-	-	-	-	1	216
10.	(74) S. & W. Housing not elsewhere-classified.	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	1	5
11.	(97) Repairs Services.	1978	-	-	-	-	-	-	5	193
		1979	-	-	-	-	-	-	5	150
Total:-		1978	1	675	1	3525	-	-	79	7972
		1979	1	567	1	3492	-	-	79	7714

A = No. of Factories  
B = Employment.

Source:- Chief Inspector of Factories Government of Maharashtra.

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TABLE No. 31

Industriwise distribution of working factories according to Strength in Chandrapur District for the year 1978 & 1979.

Sr. No.	Major group (digitized Industries)	Year	Less than 10 workers.		10 workers to 19 workers.		20 to 49 Workers		50 to 99 workers		100 to 499 Workers	
			A	B	A	B	A	B	A	B	A	B
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	(20) Manufacture of Food Production	1978	12	66	1	10	1	23	-	-	-	-
		1979	15	85	-	-	1	22	-	-	-	-
	(21) Manufacture of Food Production.	1978	2	16	1	10	1	16822	-	-	1	132
		1979	1	9	-	-	2	48	-	-	1	123
2.	(23) Manufacture of Cotton Textiles	1978	-	-	-	-	5	168	-	-	1	151
		1979	-	-	-	-	4	131	-	-	1	138
3.	(27) Manufacture of Wood and Wood Products, Furniture Fixture.	1978	1	9	1	12	1	30	2	160	1	166
		1979	1	9	1	12	1	37	1	66	2	265
4.	(28) Manufacture of Paper and paper production printing, publishing & allied Industries.	1978	-	-	-	-	-	-	-	-	1	163
		1979	-	-	-	-	-	-	-	-	1	165
5.	(31) Manufacture of Chemicals & Chemicals Products (Except products of Petroleum coal.)	1978	2	17	-	-	4	39	1	76	1	169
		1979	2	15	-	-	-	-	4	331	-	-
6.	(32) Manufacture of non-metallic minor products.	1978	2	14	2	27	11	403	9	594	2	571
		1979										
7.	(33) Basic metal and Alloys Industries	1978										
		1979										
8.	(35) Manufacture of Machinery, Machine tools and Parts Except Electrical Machinery											

TABLE No. 32.

Distribution of Factories According to No. of Days Worked in Chamrapur District  
for the year 1978 and 1979.

Sr. No.	Major group of Industries in 2 digitd.	Year	No. of days not stated	60 days or less		61 to 120 days		120 to 180 days		
				A	B	A	B	A	B	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	(20) Manufacture of Food except Production	1978	-	-	-	-	-	-	1	8
		1979	-	-	-	-	-	6	1	4
	(21) - do -	1978	-	-	-	-	5	283	2	140
		1979	-	-	-	-	-	-	1	123
2.	(23) Manufacture of Cotton Textiles	1978	-	-	1	29	3	103	2	187
		1979	-	-	-	-	1	33	1	138
3.	(27) Manufacture of Cotton Wood-Products Furniture and Fixture.	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
4.	(28) Manufacture of paper and paper-products, Printing Publishing and Allied Industries	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
5.	(31) Manufacture of Chemicals and Chemical Products of Petroleum and Coal.	1978	-	-	-	-	-	-	1	98
		1979	-	-	-	-	-	-	-	-
6.	(32) Manufacture of Non-metallic mineral-Products.	1978	-	-	-	-	-	-	3	100
		1979	-	-	-	-	-	-	-	-
7.	(33) Manufacture of Machinery, Machine tools & Parts except electrical machinery.	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
8.	(35) Manufacture of Machinery Machine tools and parts except electrical Machine.	1978	-	-	1	2	-	-	-	-
		1979	-	-	1	2	-	-	-	-
9.	(40) Electricity	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
10.	(74) S & W Housing not elsewhere classified.	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
11.	(97) Repairs Services	1978	-	-	-	-	-	-	-	-
		1979	-	-	-	-	-	-	-	-
Total:-		1978	-	-	2	31	3	103	8	444
		1979	-	-	1	2	3	74	4	184

TABLE No. 32 (Concl'd.)

Sr. No.	Major group of Industries in 2 digitd	Year	180 to 240 days		241 to 300 days		More than 300 days	
			A	B	A	B	A	B
1.	2.	3.	12.	13.	14.	15.	16.	17.
1.	(20) Manufacture of food production	1978	2	11	5	47	4	20
		1979	3	13	3	39	2	12
	(21) - do -	1978	1	10	-	-	-	-
		1979	2	35	-	-	-	-
2.	(23) Manufacture of Cotton Textiles	1978	-	-	-	-	-	-
		1979	-	-	-	-	-	-
3.	(27) Manufacture of Wood and Wood-Furniture and Fixtures.	1978	-	-	2	21	3	276
		1979	-	-	4	195	2	194
4.	(28) Manufacture of Paper and paper-products, printing allied Industries.	1978	-	-	-	-	2	3688
		1979	-	-	-	-	2	3657
5.	(31) Manufacture of Chemicals and Chemical products except-products of petroleum and Coal.	1978	-	-	-	-	3	284
		1979	1	7	-	-	3	238
6.	(32) Manufacture of Non-metallic Mineral products.	1978	5	209	6	406	6	1228
		1979	7	213	5	267	10	996
7.	(33) Manufacture of Machinery, Machine tools & Parts except electrical-machinery.	1978	-	-	-	-	1	262
		1979	-	-	-	-	1	384
8.	(35) Manufacture of Machinery, Machine tools & Parts except electrical Machine.	1978	-	-	-	-	-	-
		1979	-	-	-	-	-	-
9.	(40) Electricity.	1978	-	-	-	-	1	250
		1979	-	-	-	-	1	216
10.	(74) S & W Housing not elsewhere classified.	1978	-	-	-	-	-	-
		1979	-	-	-	-	1	5
11.	(97) Repairs Services.	1978	-	-	-	-	1	23
		1979	-	-	-	-	4	125
Total:-		1978	8	230	13	474	21	6031
		1979	13	268	14	501	26	5027

A= No. of Factorics submitting returns.

B= Employment i.e. -Average daily. Attendance of Workers in factories.

Source:- Chief Inspector of Factorics Government of Maharashtra. Bombay.



TABLE No. 33

Statistics relating to important Characteristics of Industries in Chandrapur District.

( A.S.I. 1977-78 and 1978-79 ) .

(Rs. in '000')

Sr. No.	Industry Code No.	Year	Description	Fixed capital	Working capital	All workers No.	Wages to workers	Wages to workers	Total emoluments put	Total Output	Total input	Value added by manufacture
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	20	1977-78	Manufacture of food products	533	264	80	102	108	176	10418	10074	298
		1978-79	"	724	1933	89	120	118	192	3303	2837	425
2.	22	1977-78	Details not available with this office.	14	194	250	263	676	713	1546	800	746
		1978-79	"	-	-	-	-	-	-	-	-	-
3.	27	1977-78	Manufacture of Wood and Wood furniture & fixture.	4573	1615	358	442	657	993	15249	10708	3831
		1978-79	"	5563	4550	385	479	870	1377	19422	11890	6809
4.	23	1977-78	Manufacture of Cotton Textiles.	1031	102	270	334	145	201	1317	1092	247
		1978-79	"	719	177	276	345	201	286	1732	1099	573
5.	31	1977-78	Manufacture of Chemicals and Chemicals Products (Except products of petroleum & Coal)	3542	2124	210	262	601	924	35999	34217	934
		1978-79	"	2239	1593	193	228	401	702	26130	26139	1476

Table

TABLE No. 33 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6.	32	1977-78	Manu facture of non-met Metallic.	66715	6172	2041	2307	5622	7829	87921	57364	23952
		1978-79	Mineral Products	64581	7379	2057	2442	5993	9125	101531	65952	28929
7.	40	1977-78		194776	18816	588	897	4007	7432	49825	20797	35034
		1978-79		308116	32912	896	1324	7103	11494	72885	33000	33914
8.	97	1977-78	Repairs Services	728	471	103	123	360	502	2753	2194	532
		1978-79	"	741	150	178	228	987	1623	4652	4225	404
9.	-	1977-78	Others	198925	70618	3245	4113	21722	36739	276122	163329	90206
		1978-79	"	205007	46763	3581	4517	24630	41900	368037	218739	117997
		1977-78	Total	470836	100377	7145	8843	33897	55560	481150	300485	145780
		1978-79	"	587689	95448	7655	9683	40304	66699	599692	363863	100534

Note:- 1) Figures are provisional 2) Details may not add up due to rounding.

3) The figures are based on actuals of Census Sector factories and estimates of non-census sector factories.

4) Information for less than 3 factories in any industry is clubbed with other industry groups.

Source:- Chief Inspector of Factories Government of Maharashtra, Bombay.

TABLE No. 34

Employment Exchange Statistics in Chandrapur District During the year 1979-80

Sr. No	Month	No. of Registration During the month	No. of Vacancies Notified	No. of employer using exchange	No. of live-Regist er & of month	No. of candidates placed in Employ			No. of candidates placed in Employment	Total
						Pri- vate Sect- or	Pub- lic Sec- ter	Scheduled Cast/ Scheduled Tribes		
1	2	3	4	5	6	7	8	9	10	11
1.	April 1979	832	519	42	54274	-	47	20	27	47
2.	May 1979	783	294	38	54387	=	168	48	120	168
3.	June 1979	1124	76	6	54684	=	107	48	59	107
4.	July 1979	1420	118	20	55489	=	18	6	12	18
5.	August 1979	870	225	39	55538	=	28	10	18	28
6.	September 1979	1794	164	21	56424	=	7	2	5	7
7.	October 1979	1414	89	20	57001	=	21	3	18	21
8.	November 1979	1443	269	30	57387	25	77	28	74	102
9.	December 1979	1335	151	34	57133	-	67	22	45	67
10.	January 1980	1071	456	17	56683	3	29	14	18	32
11.	February 1980	1127	436	24	56147	=	102	28	74	102
12.	March 1980	1055	366	37	55651	-	49	19	30	49
Total for the year 1979-80		14243	3143	328	X	28	720	248	500	748

Source :- 1 District Employment Officer, Chandrapur  
 2 Assistant Employment Officer Special Employment Exchange for calleries, Chandrapur.

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TABLE No.35

Occupational distribution of total registration and placement in Employment Exchange  
in Chandrapur district during 1979-80

Sr No	National Classification.	Registration	Placement
1	2	3	4
1.	Professional, Technical and related workers	205	12
2.	Administrative Executive and managerial workers	-	-
3.	Clerical and related workers	416	66
4.	Sales Workers	-	-
5.	Farmer's Fishermen, hunters and related workers	36	11
6.	Minerals quarrymen	48	43
7.	Workers in Transport Communications Occupation.	2	5
8.	Craftsman, production process workers, labour not else where classified	403	162
9.	Service sports and regulated workers	8,459	524
10.	Workers not else where classified	4,674	125
Total		14,243	748

Sources- 1) District Employment Officer, Chandrapur

2) Assistant Employment Officer, Special Employment Exchange for  
collierie Chandrapur.

Table No.35

Work under taken under employment Guarantee Scheme Employment Generated and expenditure incurred during 1979-80 in Chandrapur District.

Sr. No.	District Tahasil	Category	No. of works under E.G.S.			Employment Generated (in mandays)	Expenditure Incurred (Figures in Thousand)		
			Sanction- ed	Comple- ted	In Pro- gress		Total Expendi- ture	Of which wages in cash or in kind  In cash : In Kind. (in Rs.)	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Chandrapur								
1.	District	Irrigation	398	139	220	32,95,000	14846.9	12496.4	3439.3
2.		Soil conser- vation & Land Development	86	51	111	21,60,000	3188.2	3778.9	782.7
3.		Roads	274	108	195	12,70,000	9764.7	9677.4	1929.8
4.		Forest Works	40	32	63	420000	1132.7	1074.6	235.7
5.		Other	4	4	1	50,000	239.1	239.1	15.6
Grand Total :			802	590	590	71,95,000	29771.6	27366.1	6403.1

Note :- Talukawise information not available.

Source :- Collectorate (E.G.S. Section), Chandrapur.

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TABLE No. 37

Volume of Employment in different Industries as on 31st March 1980 in Chandrapur District.

Sr. No.	Distription of Industry	No. of reporting Establish-ment.	No. of Employees			Total
			Govt.	Quasi Govt.	Private	
1.	2.	3.	4.	5.	6.	7.
1.	Agriculture, Hunting Forestry & Fishing.	20	2628	280	-	2908
2.	Mining & Quarrying	10	-	11386	-	11386
3/4	Manufacturing & Repaire	36	5759	-	8958	14717
5.	Electricity, Gas & Water	19	2047	370	256	2673
6.	Contruaction	7	-	1498	-	1498
7.	Wholesale and Retail trade, Restuartant and Hotels.	24	-	9	208	217
8.	Transport, Storage & Communication.	4	619	1263	-	1882
9.	Financing, Insurance & Business Services.	23	66	394	657	1117
10.	Community Social and Personel Services.	-	-	-	-	-
11.	Other services	233	5894	9116	3392	18402
Total:-		376	17013	24316	13471	54800

Source:- District Employment Officer, Chandrapur.

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TABLE No. 38

Consumption of Electricity in Chandrapur District in "000 KWH" in 1979-80.

Sr. No.	Type of Generation	Electricity used for							Total
		Domestic consumption.	Commercial light and small power.	Industrial power	Public lighting	Agriculture	Other purpose		
1.	2.	3.	4.	5.	6.	7.	8.	9.	
1.	Thermal	9561	4369	414124	2223	2433	1101	433811	
2.	Hydro	-	-	-	-	-	-	-	
3.	Others	-	-	-	-	-	-	-	
4.	Total	9561	4369	414124	2223	2433	1101	433811	

Source:-

- 1) Executive Engineer, C.C. O & M. Dn. No. I, M.S.E.B. Chandrapur.
- 2) Executive Engineer, C.C. O. & M. Dn. No. II, M.S.E.B., Chandrapur.

TABLE No. 39  
No. of Towns & Villages Electrified and Population covered in Chandrapur District.

Sr. No.	Agency	Year ending	Total in the District		Villages Electrified		Town Electrified		Total Electrified	
			Villages	Towns	Number	Population	Number	Population	Number	Population
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	Maharashtra State Electricity Board.	31.3.61	2744	7	14	35165	4	90359	18	125524
		31.3.66	2755	7	70	160026	5	99180	75	259206
		31.3.70	2840	7	162	267241	5	99180	167	366421
		31.3.75	3373	7	523	733532	7	167100	530	900632
		31.3.76	3373	7	544	751498	7	167100	551	918598
		31.3.77	3373	7	563	869017	7	167100	570	1036117
		31.3.78	3373	7	624	901015	7	167100	631	1068115
		31.3.79	3373	7	325	951385	7	167100	832	1118485
		31.3.80	3373	7	965	1023620	7	167100	972	1190720
2.	Private Companies	31.3.61	-	-	-	-	-	-	-	-
		31.3.66	-	-	-	-	-	-	-	-
		31.3.70	-	-	-	-	-	-	-	-
		31.3.75	-	-	-	-	-	-	-	-

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TABLE No. 39 (Conold.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
2.	Private Companies <sup>a</sup>	31.3.76	=	=	=	=	=	=	=	=
		31.3.77	=	=	=	=	=	=	=	=
		31.3.78	=	=	=	=	=	=	=	=
		31.3.79	=	=	=	=	=	=	=	=
		31.3.80	=	=	=	=	=	=	=	=
3.	Total	31.3.61	2744	7	14	35165	4	90359	18	125524
		31.3.66	2755	7	70	160026	5	99180	75	259206
		31.3.70	2840	7	162	267241	5	99180	167	366421
		31.3.75	3373	7	523	733532	7	167100	530	900632
		31.3.76	3373	7	544	751498	7	167100	551	918598
		31.3.77	3373	7	563	869017	7	167100	570	1036117
		31.3.78	3373	7	624	901015	7	167100	631	1068115
		31.3.79	3373	7	825	951385	7	167100	832	1118435
		31.3.80	3373	7	965	1023620	7	167100	972	1190720

Source:- 1) Executive Engineer Maharashtra State, Electricity Board,  
Chandrapur Dn. No. I & II.

TABLE No.88

Land Revenue Collection in each Tahsil of Chandrapur District during 1979-80.

(Rs. in '000')

Sr. No.	Name of District/ Tahsil	Current year's consolidated demand of L.R. (Excluding collection of Previous year's)	Arrears of L.R. (Autho- rised and unauthori- sed)	Gross consoli- dated demand	Remi- ssions	Suspen- sion	Colle- ction due	Actu- al colle- ction
1.	2.	3.	4.	5.	6.	7.	8.	9.
	District Total	1001	704	1705	-	71	1634	1235
	<u>Tahsils.</u>							
1.	Chandrapur	158	94	252	-	5	247	203
2.	Warora	228	152	380	-	3	377	247
3.	Bramhapuri	168	106	247	-	25	249	203
4.	Gadchiroli	161	138	302	-	31	271	191
5.	Sironcha	75	39	114	-	7	107	89
6.	Rajura	208	175	383	-	-	383	297

1  
8  
1

Source:- Collector, Chandrapur.

TABLE No.41

Statistics relating to Co-operative Banks in Chandrapur District during 1979-80

Sr. No.	Name	Year	No. of branch-es	Members		Share capital	Reser-ve & other funds	Work-ing Capit-al	Loans advanced		
				Socie-ties	Indivi-duals				Short term	Medi-um term	Long term
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	District Central Co-operative Banks	1979-80	41	1083	478	10403	3837	110933	18004	1245	-
2.	District Industrial Co-opera-tive Banks	1979-80	-	-	-	-	-	-	-	-	-
3.	District Land Development Banks	1979-80	-	-	-	-	-	-	-	-	-
4.	Urban Banks	1979-80	-	-	-	-	-	-	-	-	-

Source:- District Deputy Registrar, Co-operative Societies, Chandrapur

TABLE No. 42

## Primary Agricultural Credit Societies in each Tahsil / Taluka of Chandrapur District.

(Rs. in '000')

Sr. No.	District Tahsil Taluka	No. of Socie- ties	No. of Member socie-:Indivi- ties duls	share capi- tal	Reser- ve & other fund	Work- ing capi- tal	Advan- ced	Reco- vered	Outst- anding	Over due	Perce- ntage Recover- ry.	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	District	705	-	193677	24514	6541	134464	10377	22718	74392	51880	30 %
1.	Chandrapur	69	-	7433	728	62	4110	769	848	2868	1809	28 %
2.	Mul	52	-	11137	1002	379	6494	657	781	3399	2915	24 %
3.	Gondpipari	48	-	11629	978	61	5376	483	540	2939	2284	18%
I.	Chandrapur- Tahsil	169	-	30199	2758	502	16010	1903	2169	9106	7008	23 %
4.	Warora	66	-	22670	3227	859	19839	5953	5551	12093	5618	46 %
5.	Chimur	38	-	11927	2007	847	12140	1492	1741	6675	5110	26 %
6.	Bhadrawati	45	-	9888	1700	939	8073	2544	2355	5178	2747	45 %
II.	Warora Ta Tahsil	149	-	44485	6934	2645	40052	9989	9647	23946	13475	39 %
7.	Bramhapuri	90	-	14584	1651	454	7584	1430	1654	4426	3163	38 %
8.	Nagbhid	41	-	15378	2259	314	9516	2055	2586	5321	3627	49 %
9.	sindewahi	44	-	11616	1813	1222	9227	1517	2053	4923	3258	42 %
III.	Bramhapuri Tahsil	175	-	41578	5723	1990	26327	5002	6293	14670	10048	57 %

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TABLE No. 42 (Conold.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
10.	Gadchiroli	41	-	7602	822	110	3692	194	300	2115	11799	14 %
11.	Armori	69	-	12746	1498	156	10689	650	944	6051	5267	16 %
12.	Kurkhega	4	-	8714	1210	287	6411	288	275	3169	2552	9 %
13.	Chamorshi	41	-	16054	1373	301	6787	695	633	3246	2593	20 %
14.	Dhanora	4	-	5845	869	107	4782	151	93	1551	1531	6 %
IV.	Gadchiroli Tahasil	159	-	50961	5772	961	32361	1978	2256	16132	13742	13 %
15.	Sironcha	3	-	3268	316	60	1807	82	247	643	555	39 %
16.	Aheri	5	-	4714	702	52	3157	114	124	1041	722	12 %
17.	Ettapalli	4	-	4136	501	27	1744	53	52	484	227	11 %
V.	Sironcha- Tahasil	12	-	12118	1519	139	6708	249	423	2168	1504	20 %
18.	Rajura	41	-	14336	1808	304	13006	1250	1930	8370	6103	23 %
VI.	Rajura- Tahasil	41	-	14336	1808	304	13006	1250	1930	8370	6103	23 %

source:- District Deputy Registrar Co-operative societies, Chandrapur.

TABLE No.43

Other Co-operative Societies of different types in Chandrapur district during 1979-80  
(Other than Agricultural credit and Banks)

Sr. No.	Type of Societies	No. of Members			Share capital RS. in '000'	Reserve and other funds RS. in '000'	Working Capital (RS. in '000)
		No. of Societies 1979-80	No. of Societies 1979-80	Individuals 1979-80			
1.	2.	3.	4.	5.	6.	7.	8.
<b>I. Agricultural Non-credit Societies</b>							
1.	Agricultural Marketing Societies	17	955	7131	1997	3549	13049
	Other Agricultural Processing & Production.	-	-	-	-	-	-
2.	Fisheries Societies	91	74	11623	343	217	1191
3.	Animal Husbandary Societies	-	-	-	-	-	-
4.	Irrigation Societies	4	-	112	5	-	386
5.	Farming Societies	32	-	944	142	106	754
6.	Agricultural Processing	21	312	7109	1389	3419	9697
7.	Other Agricultural Credit Societies (Poultry, Co-operative Milk)	54	26	4569	82	126	1043
<b>II. Non-Agricultural Credit Societies</b>							
8.	Urban Credit Societies	4	-	623	72	10	125
9.	Salary earners Societies	94	-	16345	4975	1219	13143
10.	Thrift & credit Societies, Bhis and others	2	-	4349	912	456	9466
<b>III. Non-Agricultural Non-credit Societies.</b>							
11.	Handloom weavers Societies	7	-	878	457	368	1699
12.	Spinning Mills	-	-	-	-	-	-
13.	Other Industrial Societies	46	-	9333	2193	1148	8043
14.	Consumer Stores	18	49	8878	305	422	1736
15.	Housing	72	-	4091	436	84	7125
16.	Supervising Unions	1	659	-	-	821	2506
17.	Other Non-Agricultural Non-credit Societies.	103	698	8461	724	590	61945

Source:- District Deputy Registrar, Co-operative Societies, Chandrapur.

TABLE No.44

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

Sr. No.	District/Tahsil	No. of Societies	No. of members in actuals	Value of purchase			Value of Sale		
				Agril. produce	Agril. require- sites	Consu- mer goods	As owner	Ag agent	Total
1	2	3	4	5	6	7	8	9	10
1.	District Level Central	4	328	-	1781	6276	7847	-	7847
2.	Primary Marketing Societies	16	7756	41280	10268	13633	22449	42740	65189
<u>Tahsils (Purchase Sale Union)</u>									
1.	Chandrapur	3	1351	984	1860	4308	7218	-	7218
2.	Warora	2	1056	28301	1199	1881	1232	30034	31266
3.	Bramhapur	3	2117	777	5129	2123	6759	-	6759
4.	Gadchiroli	5	1895	309	999	3340	5896	-	5896
5.	Sironcha	2	869	-	-	79	74	-	74
6.	Rajura	1	468	10909	1081	1902	1270	12706	13976

TABLE No 44 (Contd)

Sales of Agricultural Produce as owner and as agent							Agricultural requisites sold as owner and agent				
	Paddy	Jowar	Other food grains	Oil seeds	Jagg- ery	Other	Total	Fertiliser	Seed	Agril implements	Others
1.	11.	12.	13	14	15	16	17	18	19	20	21
1.	-	-	-	-	-	-	-	1324	-	433	91
2.	666	-	43	60	-	39463	40234	6043	465	380	3893
1.	626	-	43	60	-	255	984	1846	35	-	72
2.	-	-	-	-	-	28301	28301	530	246	72	418
3.	-	-	-	-	-	-	-	2203	5	172	1905
4.	40	-	-	-	-	-	40	944	80	-	968
5.	-	-	-	-	-	-	-	-	-	-	-
6.	-	-	-	-	-	10909	10909	520	99	136	519

Source:- District Deputy Registrar, Co-operative Societies, Chandrapur



TABLE No.45  
 Operation of other Co-operative Societies of different types in Chandrapur District during 1979-80

Sr. No.	Type of Societies	Item	Unit	Achievement
1.	2.	3.	4.	5.
1.	Agricultural Marketing Societies (excluding those in table No.44)	Agril. Produce Marketed	Quantity in '000' Tonnes	10719
		Purchase	Value in '000' Rs.	41557
		Sale	Value in '000' Rs.	40235
2.	Fisheries Societies	Catch	Value in '000' Rs.	946
		Sales	Value in '000' Rs.	1576
3.	Animal Husbandry Societies.			
	a) Milk and Milk Produce	Purchase	Value in '000' Rs.	3667
		Sale	Value in '000' Rs.	4037
	b) Livestock Products	Purchase	Value in '000' Rs.	-
		Sale	Value in '000' Rs.	-
4.	Irrigation Societies	Area Irrigated	Hectare	214
5.	Farming Societies	Area Cultivated	Hectare	25
6.	Agricultural Processing	Quantity Processed	Quintals in '00'	2073
		Sale	Value in '00'	-
7.	Sugar Factories	Sugar Cane Crushed	Tonnes in '000'	-
		Sugar produced	Tonnes in '000'	-
8.	Thrift and Credit Societies and Bhisas.	Amount of loans	Rs.in '000'	4183
	b) Salary Earners Societies	Amount of loans.	Rs.in '000'	10116
9.	Other Non-agricultural Non-credit Societies	Amount of loans	Rs.in '000'	-
10.	Handloom Workers Societies	Employment	Numbers	26
11.	Consumer Stores	Purchase	Value in '000' Rs.	9820
		Sale	Value in '000' Rs.	10764
12.	Housing Societies	Tenements Constructed	Numbers	25

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

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**TABLE No.46**  
**Operation of regulated markets in each Block of Chandrapur District During 79-80 (Value in '000'RS)**

Sl. No.	Name of market	Taluka Panchayat Samiti	Nature of Market	Annual Arrivals	
				Commodity-1 Quantity in Tonnes	Paddy Value in (000)RS
1	2	3	4	5	6
1	Agril Produce market Committee Chandrapur	Tq. Chandrapur P.S. Chandrapur	Agril produce	2	2
2.	A.P.M.C. Mtl	Tq. Chandrapur P.S. Mtl	---	10902	136675
3.	A.P.M.C. Warora	Tq. Warora P.S. Warora	---	-	-
4.	A.P.M.C. Bramhapuri	Tq. Bramhapuri P.S. Bramhapuri	---	1299	69
5.	A.P. M.C. Nagbhid	Tq. Bramhapuri P.S. Nagbhid	---	5987	6739
6.	A.P.M.C. Sindewahi	Tq. Bramhapuri P.S. Sindewahi	---	615	693
7.	A.P.M.C. Gadchiroli	Tq. Gadchiroli P.S. Gadchiroli	---	2885	3448
8.	A.P.M.C. Armori	Tq. Gadchiroli P.S. Armori	---	10569	12520
9.	A.P.M.C. Rajura	Tq. Rajura P.S. Rajura	---	2	2
<b>District Total :-</b>				<b>32261</b>	<b>160148</b>

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TABLE No.46 Contd.

Annual Arrivals											
Commodity-2 Pulse		Commodity-3 Cotton		Commodity-4 Tur.		Commodity-5 Wheat		Commodity-6 Grams		Commodity-7 Mung.	
Quantity in Tonnes	Value in (000)RS	Quantity in Tonnes	Value in (000)RS	Quantity in Tonnes	Value in (000)RS	Quantity in Tonnes	Value in (000)RS	Quantity in Tonnes	Value in (000)RS	Quantity in Tonnes	Value in (000)RS
7	8	9	10	11	12	13	14	15	16	17	18
479	599	=	=	111	280	26	41	21	52	346	1109
667	690	-	-	2	4	-	-	9	17	376	1207
585	610	7054	28301	834	2178	177	261	25	52	89	248
75	26	=	=	31	70	15	23	43	93	106	338
6	=	=	=	=	=	=	=	=	=	=	=
-	-	=	=	=	=	=	=	=	=	=	=
48	63	-	-	5	8	18	27	8	17	5	15
32	41	2822	10735	135	310	7	13	1	2	55	173
1080	2029	9876	39039	1118	2850	243	365	107	233	977	3090

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TABLE No. 46 Contd.

Annual Arrivals											
Commodity-8 Mustard		Commodity-9 Kultha		Commodity-10 Lark		Commodity-11 Linseed		Commodity-12 Sesamum		Commodity-13 Rice	
Quantity in Tonnes	Value in RS (000)	Quantity in Tonnes	Value in RS (000)	Quantity in Tonnes	Value in RS (000)	Quantity in Tonnes	Value in RS (000)	Quantity in Tonnes	Value in RS (000)	Quantity in Tonnes	Value in RS (000)
19	20	21	22	23	24	25	26	27	28	29	30
368	1013	144	165	-	-	1574	771	6111	3656	1427	3140
293	710	146	156	-	-	8	31	67	339	-	-
1	2	15	17	-	-	353	1450	1059	5597	78	156
374	938	-	-	-	-	4	18	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
81	194	3	3	-	-	32	15	14	74	-	23
68	168	39	45	-	-	32	159	118	716	36	83
1185	3025	347	386	-	-	554	2429	1855	10308	1541	3379

Source:- District Deputy Registrar of Co-operative Society, Chandrapur.

TABLE No.47

Number of Registered Money Lenders and Loans advanced by them in Chandrapur District during  
1979-80 (Rs. in '000')

Sr. No.	District/Tahsil	No. of money lenders	Loans advanced to traders	Loans advanced to non-traders	Total
1.	2.	3.	4.	5.	6.
1.	<u>District Total</u>	141	725	4001	4726
	<u>Tahsils</u>				
1.	Chandrapur	49	97	362	459
2.	Warora	26	40	931	1021
3.	Bramhapuri	46	136	1739	1875
4.	Gadchiroli	20	432	919	-
5.	Sironcha	-	-	-	-
6.	Rajura	-	-	-	-

Source:- District Deputy Registrar, Co-operative Societies, Chandrapur.

TABLE No. 15

Medical facilities available through public and public aided houses in each of Chandrapur District during 1975.

Sr. District/No.	Tehsil	No. of hospitals	No. of Dispensaries	No. of maternity homes	No. of primary Health Centres	No. of doctors	No. of para-medical staff	No. of Nurses	Male	Female	Children	
2	3	4	5	6	7	8	9	10	11	12	13	14
<u>District</u>		6	76	11	27	79	70	346	173	296	44	
<u>Tehsils</u>												
1.	Chandrapur	2	19	3	3	27	16	102	94	214	20	
2.	Wardra	1	17	4	3	8	16	42	35	32	-	
3.	Bramhapuri	-	10	3	3	7	9	39	16	12	-	
4.	Vadchiroli	1	16	-	10	20	15	86	10	20	24	
5.	Sironcha	1	7	-	6	13	7	56	6	14	-	
6.	Rakura	1	7	1	2	4	7	21	12	4	-	

TABLE No. 48 (Contd.)

Sr. No.	District/ Tahsil	No. of Indoor patients treated (in '000)			No. of Outdoor patients treated (in '000)		
		Male	Female	Children	Male	Female	Children
1	2	13	14	19	16	17	18
	District	39	37	25	275	278	477
	<u>Tahsils</u>						
1.	Chandrapur	39	37	25	713	102	164
2.	Warora	@	@	@	60	45	56
3.	Bramhapuri	@	@	@	49	32	36
4.	Gadchiroli	@	@	@	80	48	148
5.	Sironcha	@	@	@	44	28	38
6.	Hajura	@	@	@	29	23	35

Note: @ - Less than 1000

Source:- 1. Civil Surgeon, Chandrapur  
 2. District Health Officer, Zilla Parishad, Chandrapur.  
 3. Municipal Councils in Chandrapur District.  
 4. T.B. Hospital, Chandrapur.

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TABLE No. 49.

Number of Births and Deaths registered in Chandranur district during the year 1979.

Sr. No.	Name of Block Development Offices.	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.
1.	Bramhapuri	1547	1496	3043	623	605	1228	128	133	261
2.	Nabbhid	1180	1087	2267	429	422	851	191	82	183
3.	Sindewahi	1446	1385	2831	550	520	1070	114	103	217
4.	Chandrapur	3185	2800	5985	884	614	1498	110	78	188
5.	Gondpipari	559	494	1053	248	230	478	21	20	41
6.	Mul.	1115	1081	2196	504	475	979	91	83	174
7.	Armori	1244	1227	2471	527	525	1052	118	101	219
8.	Chamorshi	791	751	1542	370	388	758	49	47	96
9.	Dhanora	212	195	407	182	152	334	18	16	34
10.	Kurkheda	593	557	1150	293	313	606	64	50	114
11.	Gadchiroli	577	502	1079	302	247	549	65	39	104
12.	Rajura	941	864	1805	393	297	690	46	34	80
13.	Aheri	332	341	673	258	268	526	14	21	35
14.	Sironcha	140	131	271	113	107	220	7	12	19
15.	Yatapalli	217	225	442	143	134	277	12	9	21
16.	Bhadrawati	1097	1009	2106	386	309	695	70	64	134
17.	Chimur	1155	1114	2269	437	430	867	80	60	140
18.	Warora	1401	1239	2640	394	365	759	67	58	125
Total		17732	16498	34230	7036	6401	13437	1175	1010	2185

Source:- Director of Health Service, Pune.



TABLE No. 50.

Number of deaths due to important causes in Chandrapur District during 1971 to 1979.

Sr. No.	Year	Male- ria	Chol- era.	Small- pox	T. B.	Phen- men- es.	Dys- en- tery- piarr- hoes & ele- vitation	Heart- disea- ses.	Typh- oid	Can- cer	Pori- Respi- rato- ry di- seases	Sui- cide	Acci- dents	10th- er- de- cau- ses	Total deaths
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
1.	1971	51	-	-	321	148	443	N.A.	43	49	973	19	241	10531	12819
2.	1972	40	-	-	322	156	704	N.A.	60	41	1147	13	302	12367	15152
3.	1973	65	55	-	400	193	1057	N.A.	90	48	1103	20	324	13990	17345
4.	1974	41	-	-	318	127	537	N.A.	50	43	862	25	310	10427	12740
5.	1975	42	-	-	357	151	544	N.A.	93	58	992	20	339	10761	13357
6.	1976	-	-	-	338	146	498	87	58	60	936	33	316	10418	12890
7.	1977	3	8	-	403	131	834	107	80	89	1145	15	298	11945	15055
8.	1978	-	7	-	355	102	544	112	101	74	969	16	359	10143	12782
9.	1979	4	10	-	411	117	538	115	81	79	1125	11	331	10615	13437

Source:- Director of Health Service, Pune.

TABLE No. 51

## Vaccination Statistics and Cholera Inoculation in Chandrapur District in 1979.

Sr. No.	District Tahsil		No. of Primary Vaccination		No. of Reva- ccination	Cholera inocu- lation.
			Below one year	Above one year		
1.	2.		3.	4.	5.	6.
	District	R	40451	9101	24798	247390
	Total	U	6064	2510	4784	30999
		T	46515	11611	29572	278389
1.	Tahasil Chandrapur	R	7511	1673	2515	31120
		U	3528	1220	2024	19249
		T	11039	2893	4539	50369
2.	Tahasil Warora	R	7904	744	4248	29418
		U	1616	674	2640	7540
		T	9520	1418	6888	36958
3.	Tahasil Bramhapuri	R	8237	193	6917	52841
		U	-	-	-	-
		T	8237	193	6917	52841
4.	Tahasil Gadbbhiroli	R	12222	1407	8205	72961
		U	-	-	-	-
		T	12222	1407	8205	72961
5.	Tahasil Sironcha	R	2687	3042	2382	30674
		U	-	-	-	-
		T	2687	3042	2382	30674
6.	Tahasil Rajura	R	1890	2042	531	30376
		U	920	616	120	4210
		T	2810	2658	651	34586

Source:- District Health Officer, Zilla Parishad, Chandrapur.

R = Rural, U = Urban and T = Total

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TABLE No. 52

No. of Family Planning Centres Operating in Chandrapur District during 1979-80

Sr. No.	District/ Tahsil		No. of Centres as on 31.3.80	No. of Sterilisation as on 31.3.80 Vasectomy : Tubectomy	Total	No. of I.U. C.D. insertion performed as on 31.3.80	
1.	2.		3.	4.	5.	6.	7.
	District	T	25	13094	2773	15867	105
	Total	R	24	12920	2332	15252	47
		U	1	174	441	615	58
1.	Tahasil Chandrapur	T	4	2744	1074	3818	105
		R	3	2584	672	3256	47
		U	1	160	402	562	58
2.	Tahasil Warora	T	3	1696	705	2401	-
		R	3	1683	685	2368	-
		U	-	13	20	33	-
3.	Tahasil Bramhapuri	T	3	2055	617	2672	-
		R	3	2055	617	2672	-
		U	-	-	-	-	-
4.	Tahasil Gadchiroli	T	9	4916	198	5114	-
		R	9	4915	193	5108	-
		U	-	1	5	6	-
5.	Tahasil Sironcha	T	4	853	49	902	-
		R	4	853	49	902	-
		U	-	-	-	-	-
6.	Tahasil Rajura	T	2	830	130	960	-
		R	2	830	116	946	-
		U	-	-	14	14	-

Source:- District Health Officer, Zilla Parishad, Chandrapur.

T = Total, R = Rural and U = Urban.

TABLE No.53

Literacy in each taluka of Chandrapur district according to 1971 Census  
(Population in '000')

Sr No	District Taluka	Total Rural Urban	Number of Literates			Percentage of Literacy		
			Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9
	District	Total	322	117	439	38.63	14.54	26.77
		Rural	266	89	355	35.79	12.12	24.07
		Urban	56	28	84	62.31	37.17	50.56
	<u>Taluka</u>							
1.	Chandrapur	Total	95	41	136	46.12	21.12	33.95
		Rural	55	20	75	38.67	14.12	26.54
		Urban	40	21	61	63.17	38.88	51.79
2.	Warora	Total	70	27	97	43.95	18.35	31.47
		Rural	60	23	83	41.46	16.52	29.21
		Urban	10	4	14	69.59	40.93	56.76
3.	Bramhapuri	Total	61	20	81	43.53	14.21	28.90
		Rural	61	20	81	43.53	14.21	28.90
		Urban	-	-	-	-	-	-
4.	Gadchiroli	Total	64	18	82	33.15	9.59	21.44
		Rural	61	17	78	32.67	9.18	20.99
		Urban	3	1	4	48.10	22.45	35.53
5.	Sironcha	Total	12	4	16	17.35	4.98	11.23
		Rural	12	4	16	17.35	4.98	11.23
		Urban	-	-	-	-	-	-
6.	Rajura	Total	20	7	27	30.62	11.19	21.09
		Rural	17	5	22	28.30	9.41	19.00
		Urban	3	2	5	51.40	28.24	40.36

Source:- 1971 Population Census Publication.

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TABLE No. 54

Education in Rural areas in each Taluka of Chandrapur District according to 1961 Census

Sr. No.	Rural Area of District Taluka	Total Rural Population			Illiterates		Literates (Without educational level)	
		Persons	Males	Females	Males	Females	Males	Females
1.	2.	3.	4.	5.	6.	7.	8.	9.
	District Taluka	11,42,380	5,73,334	5,69,046	4,25,001	5,44,921	89,125	16,332
1.	Chandrapur	2,24,972	1,13,237	1,11,735	85,087	1,06,996	16,781	3,186
2.	Warora	2,24,175	1,13,095	1,11,080	76,772	1,03,802	21,489	5,193
3.	Bramhapuri	2,26,924	1,13,349	1,13,575	77,732	1,08,229	20,079	3,427
4.	Gadchiroli	2,77,398	1,38,721	1,38,677	1,05,657	1,34,468	21,405	2,788
5.	Sironcha	1,08,994	54,640	54,354	47,548	52,965	3,871	817
6.	Rajura	79,917	40,292	39,625	32,205	38,461	5,500	921

TABLE No.54 (Concl'd)

Sr. No.	Rural Area of District Taluka	Educational Levels			
		Primary of Junior Basis		Matriculation and above	
		Males	Females	Males	Females
1.	2.	10.	11.	12.	13.
	<u>District</u>	56,148	7,562	3,060	231
	<u>Taluka</u>				
1.	Chandrapur	10,759	1,492	610	61
2.	Warora	14,290	2,053	544	32
3.	Bramhapuri	14,675	1,847	863	72
4.	Gadchiroli	11,066	1,393	593	28
5.	Sironcha	2,907	540	314	32
6.	Rajura	2,454	237	136	6

Note:- 1971 Census data are not available hence the data for 1961 Census are given.

Source:- 1961 Population Census publication.

TABLE No.55.

Education in urban areas of Chandrapur District according to 1961 Census.

Sl. No.	Urban area of District	Total Urban Population		Illiterate		Educational Level				
		Persons	Males	Females	Males	Females	Literate without Educational Level	Primary or Junior basic	Males	Females
1	2	3	4	5	6	7	8	9	10	11
1.	District	95,690	50,347	45,343	20,447	33,866	9,574	2,268	16,936	5,640

TABLE No.55.(Contd)

Sr. No	Urban area of District	Educational Level				Technical Diploma or Certificates not equal to degree		University degrees of post graduate degree other than technical.	
		Matriculation or Higher Secondary	Non-Technical Diploma or Certificates nor equal to degree	Male	Females	Male	Female	Male	Female
1.	2.	13.	14.	15.	16.	17.	18.	19.	20.
1.	District	2,778	505	38	16	60	-	329	38



TABLE No.55 (Concl'd)

Sr No	Urban area of District	Technical degree or Diploma equal to degree or Post Graduate									
		Engineering and technology		Medicine		Agriculture, Veterinary and Dairy		Teaching		Others	
1.	2.	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1.	District	16	-	29	5	12	-	78	5	50	-

Note:- Data for 1971 Census are not available, hence the data for 1961 census are given.

Source:- 1961 Population Census ~~Publication~~ Publication.

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TABLE No. 56

No. of Institution, Pupils and Teachers in Chandrapur District in 1979-80.

No. of Institution, Pupils and Teachers in Chandrapur District in 1979-80.											
&&&											
Sr. : District : I - Pre-primary : II - Primary											
No. :											
Institu- : Pupils : Teachers : Institu- : Pupils P : Teachers											
tions : Boys : Girls : Train- : Untrai- : tions : Boys : Girls : Train- : Untra- : ed : ined											
ned : ned.											
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	Chandrapur	17	2243	1838	19	6	2089	1,34142	92361	5060	1075
Contd. Col. 12./-											
III - Secondary : IV - Higher Institutions College etc.											
Institu- : Pupils : Teachers : Institu- : Pupils : Teachers											
tions : Boys : Girls ; Train- : Untra- : tions : Boys : Girls : Trained : Untra- : ed : ined											
13.	14.	15.	16.	17.	18.	19.	20.	21.	22.		
1.	Chandrapur	150	44337	26843	2159	159	14	6821	1341	357	-

- Note:- 1) Figures for the year 1979-80 are provisional.  
 2) Total Teachers under higher Education include both part time and full time teacher.  
 3) There is no classification as trained and untrained teacher under higher education.

Source:- 1) Director of Education, Pune.

# EDUCATION

## INSTITUTIONS & ENROLMENT

### CHANDRAPUR DISTRICT

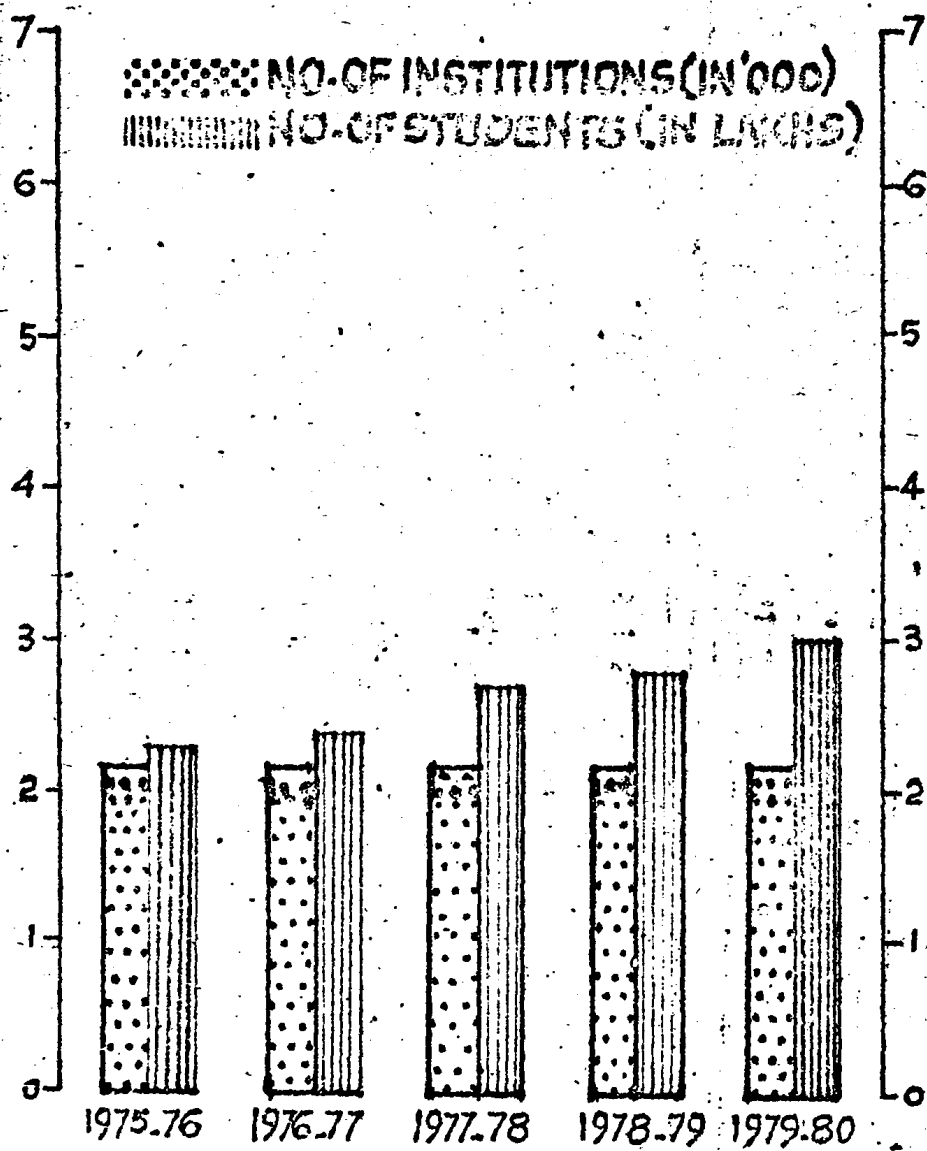


TABLE No. 57

Backward class enrolment in Chandernagur District during the year 1978-79 & 1979-80

Education	Scheduled Caste		Scheduled Tribes		Other Backward Classes		Total Backward Classes	
	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
	3	4	5	6	7	8	9	10
District Total	46,856	41996	48,505	43964	106462	99,125	201823	1,87085
Boys	29486	26091	31378	29736	66720	61119	127984	1,16,946
Girls	17370	15905	16127	16228	39742	38006	73,239	70139
<u>1. Primary</u>								
Boys	67	339	106	482	184	563	357	1384
Girls	75	265	81	421	245	513	401	1219
Total	142	624	187	903	429	1076	758	2603
<u>2. Primary</u>								
Boys	20119	19631	27058	26024	44654	46686	91831	92341
Girls	13584	13851	14327	15021	29648	33223	57559	62095
Total	33,703	33,482	41,385	41,045	74,302	79,909	149390	1,54436

TABLE No. 54 (Contd.)

	1	2	3	4	5	6	7	8	9	10
<b>3. Secondary</b>										
Boys	7330	4188	4670	2879	4943	11307	31429	18090		
Girls	2452	1459	1660	693	9437	5809	14549	9971		
Total	10032	5637	6330	3248	28876	15116	46038	24001		
<b>4. Higher</b>										
Boys	1920	1933	544	675	2443	2563	4907	5171		
Girls	259	320	59	93	412	461	730	874		
Total	2179	2253	603	768	2855	3024	5637	6045		

Source: Directorate of Education Pune.

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TABLE No.58

Economically Backward Class Concessions of free education during the year 1978-79 and 1979-80 in Chandrapur District.

Sr. No.	Item	Year	Primary	Secondary	Higher Institutions					Total
					Junior College	Higher education	Engineering	Medicine	Others	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	Beneficiaries No.	78-79	-	36029	2310	1437	-	-	1094	40870
		79-80	-	41561	2695	1393	-	-	1017	46666
2.	Concession Granted (Rs. in Lakhs)	78-79	-	Break up for col. 5 to 10 is not available					11.02	
		79-80	-	Break-up for col. 5 to 7 is not available					9.51	

Source:- Directorate of Education, Pune -1.

TABLE No.59

Expenditure on primary education in Chandrapur district during 1979-80  
(Rs. in '000')

Sr No	Agency	Normal			Plan			Total		
		Recurring	Non-recurring (excluding Bldg. grants)	Total	Recurring	Non-recurring (excluding bldg. grants)	Total	Recurring	Non-recurring (excluding Bldg. grants)	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	Zilla Parishad	38676	-	38676	503	-	503	39179	-	39179
2.	Municipal Councils	2945	-	2945	-	-	-	2945	-	2945
3.	Cantonment Boards	-	-	-	-	-	-	-	-	-
4.	Corporations	-	-	-	-	-	-	-	-	-
5.	All Other Expenditure including building grants	-	-	-	-	-	-	-	-	-
Total:-		41621	-	41621	503	-	503	42124	-	42124

Source:- Director of Education M.S. Pune  
2. Deputy Director of Education, Nagpur.

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TABLE No. 60

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

Sr. No.	Railway Route	Length in Kms. as on 31st March 1980
1.	2.	3.
1.	<u>Broad Guage.</u>	
	I Single	73
	II Double	68
	III Triple and More	Nil
2.	Meter Guage	Nil
3.	Narrow Guage	155
Total Railway Route		296

Source:- Indian Railways, Chandrapur.



TABLE No. 61

Road length according to category and surface classification in Chandrapur District as on 31 st March 1980 (Length in K.m.)

Extra Municipal					
Building & Commu- : Zilla Parishad : Grand Total:				Municipal	
nication depart-				ment.	
1.	2.	3.	4.	5.	6.
<b>I. Category</b>					
1. National High-ways	-	-	-	-	-
2. State High Ways	1114.18	67.61	1181.79	-	-
3. Major District Road	231.70	572.52	804.22	-	-
4. Other District Roads	124.15	399.16	523.31	-	-
5. Village Roads	84.36	834.49	918.85	-	-
6. Others	363.68	1947.15	2310.83	113.73	-
<b>Total</b>	<b>1918.07</b>	<b>3820.93</b>	<b>5739.00</b>	<b>113.73</b>	
<b>II. Surface Classification</b>					
1. Cement Concrets	-	-	-	-	7.03
2. Black Topped	532.61	55.09	587.70	14.34	
3. Water Bound Macadam	872.56	553.87	1426.43	24.09	
4. Granular Material	246.45	-	246.45	11.53	
5. Lower Types	266.45	3211.97	3478.42	56.74	
<b>Total</b>	<b>1918.07</b>	<b>3820.93</b>	<b>5739.00</b>	<b>113.73</b>	

Note:- 1) Major District Roads in Column 4 are revised.  
Source:- 1) Executive Engineer B. & C. Division and National High Ways Dn. Chandrapur.  
 2) Executive Engineer Works department, Zilla Parishad, Chandrapur.  
 3) Executive Engineer, Relief Rehabilitation, Dn. Chandrapur.  
 4) Municipal Council in Chandrapur District.

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TABLE No. 62

Motor Vehicles in operation in Nagpur Region as on 31.3.1980.

Sr. No.	Items	No. as on 31.3.1980
1.	2.	3.
1.	Motor Cycles, Scooters etc.	42,512
2.	Motor Cars	10,378
3.	Taxi Cars	50
4.	Auto Rickshawa (Private)	137
	(Public)	1075
5.	<u>Stage Carriages</u>	
1.	Diesel	792
2.	Petrol	-
6.	<u>Lorries</u>	
	<u>A. Private Carriages.</u>	
1.	Diesel	1,182
2.	Petrol	381
	<u>B. Public Carriages.</u>	
1.	Diesel	4,978
2.	Petrol	531
7.	Ambulances	91
8.	School Buses	28
9.	Private Service Vehicles	52
10.	Trailers	1,413
11.	Tractors	1,795
12.	Others	73
TOTAL:		65,464

Note:- Nagpur Region Consists of 4 Districts i.e. Nagpur, Wardha, Bhandara and Chandrapur.

Source:- The Regional Transport Officer, Nagpur.

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TABLE No.63

Nationalised Road Transport, Operation of M.S.R.T. Corporation during the year 1989-90 in Chandrapur District.

Sr. No.	I T E M S	As on 31.3.1980
1.	2.	3.
1.	No. of routes as at the end of the year	147
2.	Routes distance (Kms.)	11956.8
3.	Average route distance (kms.)	81.3
4.	Average per day effective Kms. operated	35456
5.	Average No. of buses held during the year	180.5
6.	Average No. of buses on Road per day	143.5
7.	Average Vehicle utilisation (Kms.)	244.9
8.	Percentage load factor	84.70
9.	No. of Passengers travelled per day	38672
10.	Average distance travelled per Passenger (Kms.)	0.9
11.	Total traffic receipts during the year (000rs.)	33427
12.	Average earning per passenger (in Paise)	236.8

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

TABLE No. 54

TRAFFIC CENSUS ON IMPORTANT ROAD IN CHANDRAPUR DISTRICT IN DURING THE MONTH OF DECEMBER 1979

Sr. No.	Name of Road	Location of Count		Type of carriage surface	width of Rd. in feet.	Date of commencement of traffic census	Fast moving vehicles.			
		Post	Mileage near by Town/Village				Cars	Buses	Trucks	
1	2	3	4	5	6	7	8	9	10	
1.	Nasik-Jalna-Ardha-pur Pattagudam Rd. S.H.No.6	19/0	Amdeoli	Marum	24	9.12.79	6	-	23	
2.	Betur-Nagpur-Pattagudam Rd. S.H.No.7-B	83/20	Kappa	B.T.	18	16.12.79	25	39	79	
		97/2	Nagbhid	B.T.	12	do	25	28	58	
		170/2	Sindewahi	B.T.&	12	do	65	45	127	
		116/0	Timrai	W.B.M.	12	do	7	8	13	
		54/2	Ashti	B.T.	12	do	24	29	185	
		84/2	Muttpur	B.T.	12	do	11	18	240	
		6/4	Wadholi	W.B.M.	12	do	5	4	5	
AV.T.I. per day per count post in the district -1462										
3.	Yatmal-Karanja-Waraha-Kappa Road S.H.No.77	68/4	Shegan	W.B.M.	18	9.12.79	66	27	81	
		34/2	Chimur	R.H. B.T.	18	to	21	29	24	
		17/0	Kewadsi	R.H.W.B.M.	18	16.12.79	do	10	22	15
		89/0	Wanilaka	B.T.	10	do	59	73	333	
		85/0	Anandwan	W.B.M./B.T.	12	do	18	29	38	
		101/0	Patala Village	B.T.	12	do	72	74	357	
AV.T.I. per day per count post in the district 1915										

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TABLE No. 84 (contd)

Sr. No	Name of Road	Location of count post	Type of surface	Mode of transport	Total				Total	Average Traffic	
					Motor cycles	Animal cycle	Others	slow moving vehicles			
					Motor cycles	Animal cycle	Others	slow moving vehicles	(in tons)		
1	2	3	4	5	11	12	13	14	15	16	17
1.	Wasik-Waina-Idha- S.H.No. 6-A	19/0	Amdeli	Murum	5	34	65	17	-	82	264
2.	Soor-Nagpur-Patta- S.H.No. 7-B	83/20 97/D 130/2 116/0 54/2 84/4 6/4	Kanpa Nagbhid Sindewari Timran Ashti Muttapur Wadholi	B.T. B.T. B.T. W.B.M. B.T. B.T. W.B.M.	23 20 61 4 6 3 6	166 131 298 32 244 272 20	47 104 1573 5 309 23 850	50 274 1200 2 114 6 200	- 14 6 4 5 - -	907 392 2799 11 423 29 1050	1337 908 2888 192 2033 2136 740
Av. T. I. per day per count post in the district-1462											
3.	Yatmal-Karanja-War- Idha-Kanpa Rd. S.H.No. 77	68/4 34/2 17/0 89/0 85/0 101/0	Shegaon Chimur Kawatsi Waninaka Anandwan Patala Village	W.B.M. R.H.T. R.H.W.B.M. B.T. WBM/BT B.T.	78 13 9 40 23 58	252 87 56 505 108 561	315 255 134 241 231 244	430 124 53 244 250 149	- - - - - -	945 379 187 485 481 393	1483 784 523 3990 587 4123
Av. T. I. per day per count post in the district 1915											

TABLE No. 64 (Contd.)  
 TRAFFIC CENSUS OF IMPORTANT ROADS IN CHANDERGHATI DISTRICT DURING DECEMBER 1979

Sl. No.	Name of Road	Location of post	Distance from Town/Village	Type of Carriage	Date of commencement of traffic census	Traffic moving vehicles		
						Cars	Buses	Trucks
1.	Gandhi-Chanda-Rajura	Near D.P.	10	B.T.	9-12-79	98	62	400
	State Border	Chandabada			to			
	Road S. No. 84	Warora	13	B.T.	16-12-79	101	23	378
		Warora	13	B.T.	do	179	17	506
		Bhadrawati	18	B.T.	do	218	120	731
		Babupeth	12	B.T.	do	561	151	727
		Warora Neka	12	B.T.	do	743	154	938
		Dallapur	10	B.T.	do	403	162	639
		Lakkadkot	12	B.T.	do	12	17	164
		Rajura RH	12	B.T.	do	80	44	531
		Av. T.I. per day per count post in the district-6257						
5.	Waded-Armori-Gad	Nainpur	12	W.B.M.	9-12-79	17	21	39
	Chitoli Ashfirs	Near			to			
	R.S. No. 90	Wanegad	12	W.B.M.	16-12-79	14	10	20
		Gadchiroli	12	W.B.M.	do	14	10	34
		Gadchiroli Murum	24		do	9	5	6
		Chamershi	24	W.B.M.	do	9	9	10
		Av. T.I. per day per count post in the district-332						
6.	Waded-Chandabada	Near D.P.	12	B.T.	9-12-79	76	42	118
	State Border	Chandabada			to 16-12-79	62	57	91
		Waded	12	B.T.	do	73	21	137
		Av. T.I. per day per count post in the district-1899						

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TRAFFIC CENSUS ON IMPORTANT ROADS IN CHANDRAPUR DISTRICT DURING DECEMBER 1979

Sl. No.	Name of Road	Location of Count Post	Type of Motor Surface	Type of Motor Vehicle	Total	Flow moving vehicle			Total	Average	
						fast	slow	others			slow
					fast	slow	others	slow	speed		
					vehicles	vehicles	(Bickshaw)	moving	intensity		
					vehicles	vehicles	shaw)	vehic	les		
					vehicles	vehicles	shaw)	les	(intensity)		
1	2	3	4	5	6	7	8	9	10		
1	Jambhanda-Rajura	21/70	Near	B.T.	44	604	51	17	-	68	4548
	Unto State Border		Khambasa								
	Road S.H.No. 84	31/80	Temurda	B.T.	47	584	182	65	1	248	4169
		44/80	Warora	B.T.	111	813	130	185	-	315	5586
		62/2	Bhadrawati	B.T.	170	1239	125	2004	71	2998	8091
		94/8	Babupeta	B.T.	264	1503	70	629	74	773	8401
		87/40	Warora Naka	B.T.	712	2567	128	1036	357	1521	10867
		104/0	Ballerpur	B.T.	561	1755	241	199	144	580	7579
		137/2	Lakkadkot	B.T.	6	199	23	6	-	34	1810
		113/8	Rajura RH.	B.T.	97	752	342	349	2	693	5621
					Av. T.I. per day per count post in the district-6257						
2	Waise-Arori-Dad	2/8	Nainpur	W.B.M.	29	105	521	485	220	1226	1372
	Chiroli-Santi Ra.		Near								
	S.H.No. 90		Nahagsan	W.B.M.	12	56	215	214	3	432	611
		50/8	Gadchiroli	W.B.M.	31	89	865	364	-	1259	1282
		1/1	Gadchiroli	Marum	11	31	306	247	-	553	556
		20/0	Ghamorshi	B.B.M.	11	39	285	165	-	450	587
					Av. T.I. per day per count post in the district-382						
3	Wadgaon-Dambhadi	19/0	Near B'puri	B.T.	164	400	350	208	44	602	1958
	Wadgaon-Dambhadi Rd.	19/2	do	B.T.	101	311	217	355	1	573	1560
	Unto State Border	1/2	Wadgaon	B.T.	78	309	455	583	-	1038	2180
	leading to Chichada										
					Av. T.I. per day per count post in the district-1899.						

TRAFFIC CENSUS ON IMPORTANT ROADS IN CHANDRAPUR DISTRICT DURING DECEMBER 1979.

Name of Road	Location of Count Post	Type of Carriage Way	Date of Commence	Traffic Census		
				Trucks	Buses	Other Motor Vehicles
Brambari - Armori	1/0	Riv. gate	W.B.M.	12	11	19
Road No. 91		Brambari	Murum			
Chandrapur - Gadgaol	0/0	Near over bridge	B.T.	18	2711	340
Coll. Mairangaon Rs. U.P. State Border	43/	Near Mair.	B.T.	18	65	46
St. No. 92	65/80	Vehad	B.T./W.B.M.	24	27	26
	77/	Murkhala	W.B.M.	12	16	25
	84/40	Langeda	W.B.M.	12	18	6
	117/	Dhanora	W.B.M.	12	20	6
	140/70	Mairangaon	Murum		2	2
	0/20	Bypass in Side Jn.	B.T.	18	130	38
Av. T.I. per day per count post in the district				3730		
Brambari - Armori	0/0	Near Bajura	W.B.M.	18	46	18
Road No. 93	22/0	Near Chandur	W.B.M.	18	31	20
Av. T.I. per day per count post in the district				6017		
Chandrapur - Gadgaol	15/0	Ikharat	B.T.	18	36	41
Road No. 94						
to 16.12.79						
Chandrapur - Gadgaol	25/0	Bamni	W.B.M.	18	34	10

Source: Research Officer, P.W.D., Deptt. Bombay.

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TABLE No.64 (Contd)

TRAFFIC CENSUS ON IMPORTANT ROADS IN CHANDRAPUR DISTRICT DURING DECEMBER 1979.

Sr No	Name of Road	Location of count post	Type of Surface	Motor cycles Scooters	Total fast moving vehicles	Slow moving vehicle Animal drawn	Cycle Others (Rickshaw)	Total slow moving vehicles	Average Traffic intensity (in tons)		
1	2	3	4	5	11	12	13	14	15	16	17
7.	Bramhapuri-Armori Road S.H.No.91-A	1/0	Rly.gate Bramhapuri	W.B.M. Murum	15	55	486	731	32	1249	721
8.	Chandrapur-Gadchi- -roli-Murumgaon Rs upto State Border S.H.No. 92	0/8 43/ 65/80 77/ 84/40 117/ 140/70 0/20	Near over bridge Near Mul Vekhad Murkhala Lalgada Dhanora Murumgaon Bypass in side Jn.	B.T. B.T. B.T/W.B.M W.P.M. W.B.M. W.B.M. Murum B.T.	2060 77 24 12 15 17 4 117	6215 305 210 126 140 77 13 985	390 198 214 46 285 164 48 68	3020 1074 334 139 199 142 12 374	2026 16 =	6236 1288 548 185 484 306 60 526	17272 1566 1499 934 1356 537 100 6574
Av.T.I. per day per count post in the district -3720											
9.	Rajura-Gondpipri Road S.H.No.93	0/8 22/0	Near Rajura Near chandur	W.B.M. W.B.M	42 32	804 433	569 870	92 208	=	661 1078	8293 3781
Av.T.I.per day per count post in the district-6017.											
10	Ballarshah-Gond- -pipri Road S.H.No.94	15/0	Kothari	B.T.	27	323	125	114	-	239	2275
11	Sironcha-Kejanpalli Road S.H.No.96	169/9	Bamni	W.B.M.	14	104	307	28	3	338	731

Source:-Research Officer,P.W.H. Deptt.Bombay.

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TABLE No.65

Information of Post, Telegraph and Telephone Statistics in Chandrapur District  
 During 1961-62, 1965-66, 1970-71, 1973-74, 1974-75, 1975-76, 1976-77, 1977-78, 1978-79, 1979-80

Sr No	Year	No. of Post Offices	No. of Telegraph Offices	No. of Letter Boxes	No. of Postmen	No. of Telephone	No. of Radio licences issued and renewed together.
2	3	4	5	6	7	8	
1.	1961-62	231	15	352	59	208	3,431
	1965-66	258	19	425	75	614	1,919
	1970-71	273	22	458	81	1,071	13,985
	1973-74	293	34	493	86	1,166	20,739
	1974-75	292	34	516	85	1,232	23,707
	1975-76	292	35	524	84	1,449	20,328
	1976-77	296	36	530	81	1,460	20,740
	1977-78	305	36	666	81	1,642	18,025
	1978-79	348	39	1,206	92	1,783	19,313
	1979-80	410	43	1,714	94	1,845	21,103

1. Superintendent of Post and Telegraph Offices, Chandrapur.

2. Head Post Master, Chandrapur.

3. Sub-Divisional Officer, Phones, Chandrapur.

4. Sub-Divisional Officer, Telegraphs.

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Rural Broadcasting Statistics of Chandrapur District as on 31st March, 1980

No. of Villages in which receiving sets are available by rural broadcasting department receiving sets (1971 Census)

Total Population of District

Total No. of No. of T.V. Sets Radio Iam distributed

1	2	3	4	5	6
District Total	2,034		13,25,700	36	
Papnaveat Samiti					
1 Chandrapur	67				
2	132				
3 Gondrisari	132				
Tahsil Total	230				
4 Warora	8				
5 Bhadravati	3				
6 Chimm	3				
Tahsil Total	139				
7 Bramhouri	39				
8	15				
9	16				
Tahsil Total	133				
10 Chitoli	3				
11	8				
12	2				
13 Dhanora	3				
14 Kumbhari	3				
Tahsil Total	21				
15	3				
16	3				
17	9				
Tahsil Total	19				
18	3				
Tahsil Total	3				

Break up not available

Break up not available

TABLE No 67.

Income and expenditure of Local Bodies in Chandrapur district during  
1965-66 and 1968-69 to 1979-80

(Rs. in Lakh)

Sr.	Year	Village Panchayats		Zilla Parishad		Municipal Council Corporation and Corporation boards.			
		No. of Villages covered	Total Income	Total expenditure	Total Income	Total Expenditure	Total Income	Total expenditure	
1.	2.	3(a)	3(b)	4	5	6	7	8	9.
1.	1965-66	1,168	3,310	74	73	2,94	2,91	23	25
2.	1968-69	1,181	3,359	64	62	6,35	6,07	37	37
3.	1969-70	1,181	3,359	68	74	8,23	7,61	43	43
4.	1970-71	1,182	3,361	62	60	7,76	7,13	47	46
5.	1971-72	1,191	3,361	67	66	7,69	7,52	52	49
6.	1972-73	1,195	3,361	66	62	9,22	8,25	58	57
7.	1973-74	1,226	3,361	78	74	9,92	8,95	64	62
8.	1974-75	1,227	3,361	64	63	1,100	9,89	77	73
9.	1975-76	1,229	3,361	70	67	6,83	7,08	94	84
10.	1976-77	1,229	3,361	88	80	9,68	7,69	1,13	1,15
11.	1977-78	1,229	3,373	71	79	1,323	12,43	1,36	1,05
12.	1978-79	1,238	3,373	1,03	92	1,637	1,554	1,59	1,33
13.	1979-80	1,240	3,373	1,21	1,12	1,011	9,52	2,04	1,75

Source:- 1) Zilla Parishad, Chandrapur.  
2) All Municipal Councils in the District.

Table No. 68

Income and expenditure of village panchayats in Chandrapur district during 1979-80  
(Rs. in '000')

Sr No	Panchayat Samiti Name of villages P.S. & Group Villages Panchayats	Income								
		Grant in Aid		Contribution	Donation	Taxes	Fees	Others	Total	
		Govt	Others							
1	2	3	4	5	6	7	8	9	10	11
	District Panchayat Samities	1240	1446	4523	139	1694	2193	918	1230	12143
1	Chandrapur	60	135	122	13	29	115	25	102	541
2	Mul	70	310	-	4	138	251	71	122	896
3	Gondpipari	73	167	92	1	17	177	1	287	242
I	Tahsil Total	203	612	214	18	184	543	97	511	2179
4	Warora	82	27	382	2	70	88	32	102	703
5	Bhadrawati	79	43	125	4	289	111	139	35	746
6	Chimur	85	138	336	9	217	144	41	4	789
II	Tahsil Total	246	408	843	15	576	343	212	141	2288
7	Bramhapuri	73	106	319	7	155	270	32	-	889
8	Nagbhid	67	49	430	1	56	132	150	37	855
9	Sindewahi	69	37	235	69	55	130	130	131	787
III	Tahsil Total	209	192	984	77	266	532	312	168	2531
10	Gadchiroli	50	64	147	5	4	125	74	48	367
11	Armori	55	33	303	7	4	143	91	84	665
12	Charmorshi	81	42	556	2	19	136	52	167	974
13	Dhanora	70	29	79	-	20	39	8	37	212
14	Kurkheda	67	60	184	3	66	87	29	69	498
IV	Tahsil Total	323	228	1269	17	113	430	254	405	2716
15	Sironcha	33	47	440	-	17	53	-	-	557
16	Aheri	48	62	286	-	-	53	-	-	401
17	Etapalli	48	46	18	-	319	50	8	5	446
V	Tahsil Total	129	155	744	-	336	156	8	5	1404
18	Rajura	130	151	469	12	219	189	35	-	1075
	Tahsil Total	130	151	469	12	219	189	35	-	1075

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Table No. 68. (Contd)

Sr No	Panchayat Samiti Expenditure									Total
	Sanitation & Health	Public Works	Social Moral promotion	Admini stration	Welfare	Preservation of animal husbandary	Collection of land revenues & maintenance	Other		
1	2	12	13	14	15	16	17	18	19	20
	District	756	6701	685	1880	290	204	615	68	11199
	Panchayat Samiti									
1	Chandrapur	48	282	29	109	3	5	16	1	493
2	Mul	126	330	22	99	15	21	8	2	623
3	Gondpipari	3	234	14	65	24	9	4	3	356
I	Tahsil Total	177	846	65	273	42	35	28	6	1472
4	Warora	40	554	90	77	17	11	11	2	802
5	Bhadrawati	26	1443	36	194	9	7	58	-	773
6	Chimur	61	607	36	99	22	10	29	1	865
II	Tahsil Total	127	1604	162	370	48	28	98	3	2440
7	Bramhapuri	49	605	56	198	24	18	29	3	982
8	Nagbhid	13	532	32	107	14	13	28	12	751
9	Sindowahi	55	371	48	149	16	33	36	5	713
III	Tahsil Total	117	1508	136	454	54	64	93	20	2446
10	Gadchiroli	48	265	26	106	33	1	11	5	493
11	Armori	74	32	61	135	13	18	38	-	371
12	Chamorshi	89	562	43	138	20	16	68	3	939
13	Dhanora	23	341	8	37	10	4	1	-	424
14	Kurkheda	13	45	37	103	4	5	26	-	233
IV	Tahsil Total	247	1245	175	519	80	44	144	6	2460
15	Sironcha	7	261	11	31	28	5	177	-	520
16	Aheri	7	295	93	42	-	2	12	31	482
17	Ettapalli	12	154	5	26	6	2	2	1	208
V	Tahsil Total	26	710	109	99	34	9	191	32	1210
18	Rajura	62	793	38	165	32	24	6	1	1171
VI	Tahsil Total	62	788	38	165	32	24	6	1	1171

Source:- Zilla parishad Chandrapur.

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TABLE No. 6P(A)

Headwise Receipts of Zilla Parishad Chandrapur (Rs. '000)

Budget Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimates
	3	4	5
<u>Self Rased Resources</u>			
1. Local Funds including Stamp duty grant	907	1400	2481
2. Local Rates	245	400	225
3. Other taxes & fees	291	150	150
4. Interest	8	10	10
5. Police	-	-	-
6. Education	662	750	1000
7. Medical	18	16	25
8. Public Health	19	20	15
9. Agriculture	51	50	250
10. Animal Husbandry	59	60	70
11. Industries & Cottage Industries	-	41	41
12. Building & Communication	457	600	600
13. Pension	42	5	5
14. Miscellaneous	367	400	465
<u>I. Sub-Total (Self raised resources)</u>	<u>3106</u>	<u>3902</u>	<u>4375</u>
II. Government Grants	77971	84463	89129
6. Government Grants (Agency Schemes)	674	-	-
<u>II. Sub-total Government Grants (15+16)</u>	<u>78645</u>	<u>84463</u>	<u>89129</u>
<u>Total Revenue Receipts (I+II)</u>	<u>81751</u>	<u>88565</u>	<u>93464</u>
<u>Debt Section</u>			
17. Loans and Advances	(+) 4534	550	554
18. Deposits & Advances	18467	6374	7979
19. Remittance	60,036	-	-
20. Other	-	-	-
<u>III. Sub-Total (Debt Section)</u>	<u>73919</u>	<u>6904</u>	<u>8533</u>
<u>IV. Total (I+II+III)</u>	<u>155670</u>	<u>95269</u>	<u>101997</u>
V. Opening Balance	7986	8289	11134
<u>Grant Total</u>	<u>163656</u>	<u>103558</u>	<u>113136</u>

Source: Chief Executive Officer, Zilla Parishad Chandrapur

Government Grants to Zilla Parishad, Chandrapur District			
(Rs. in '000)			
Head of Account	1978-79	1979-80	1980-81
	Actual	Actual	Estimates
	3	4	5
1. Government Grants			
- Forest Revenue Grants	-	-	-
- Public Works Grants	-	-	-
- Personal Grants	5289	5284	6488
- Subsidies Grants	1915	1110	15,696
- Departmental Grants	-	-	-
- Local needs Matching Grants	210	1412	600
- Incentive Grants	-	-	-
- Panchayat Scheme Grants	525	363	1,362
- Tribal Grants	115	-	-
- Other Grants	2180	3015	7388
- Forest Revenue Grants	-	-	-
- Grants to be refunded	-	-	-
- Sub-Total	7797	8204	100129
2. Government Grants (Agency Scheme)	674	-	-
<b>Total Government Grants(1+2)</b>	<b>7865</b>	<b>8204</b>	<b>100129</b>

Note: 1979-80 figures are actual.

Source:- Chief Executive Officer, Zilla Parishad, Chandrapur.



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Table No. 69-C  
Expenditure of Zilla Parishad Chandrapur District.  
(Rs in 000 )

Sl. No.	Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimated
1	2	3	4	5
1.	Monoratia & Allowances to resident chairman & member	316	291	332
2.	General Administration	8772	1541	4393
3.	Interest	-	-	-
4.	Education	38975	44,447	42673
5.	Medical	337	553	612
6.	Publication	3559	5193	6182
7.	Ayurved	395	261	600
8.	Agriculture	2143	2334	3531
9.	Animal Husbandary	1900	2472	3101
10.	Forest	1921	3966	6932
11.	Social Welfare	1201	2724	2781
12.	Co-opration	-	-	-
13.	Industries	-	41	-
14.	C.D.P.	2033	5474	506
15.	Miscellaneous	-	-	-
16.	Buildings Communication	7317	1904	12547
17.	Publica Health Engineering	3356	2356	2364
18.	Irrigation	2404	3513	3530
19.	Pension	964	1145	1145
20.	Miscellanious	2068	2528	2547
I.	Sub-Total (Revenue expenditure)	77660	87943	93781
	<u>Debt-Section</u>			
	Loans & Advances	189	530	554
	Deposits & Advances	17381	6374	7979
	Remittances	60136	-	-
	Others	-	340	340
II.	Sub-Total (Debt Section)	77706	7244	8873
III.	Grant Total (I+II)	155366	95187	102654
IX.	Closing Balance	8290	5922	21482

Source:- Chief Executive Officer Zilla Parishad  
Chandrapur.

Table No. 70

Income and expenditure of Municipal Councils, Corporations and Cantonment Boards  
in Chandrapur District during 1979-80 (in '000')

Name of Municipal Councils	Grants & Contributions		Income						
	Government	Others	Revenue and Taxes			Total	Revenue derive	Others	Total
1	2	3	Octroi	Taxes on Houses & Land	Other Taxes	7	8	9	10
Total for all									
Municipal Councils	6,5,80	53	7,1,67	1,4,53	1,9,92	10,6,12	3,62	27,78	203,85
Municipal Councils									
1) Chandrapur	32,44	-	37,33	8,83	4,52	50,68	.92	3,26	8,7,30
2) Warora	9,78	53	9,22	.80	1,35	11,37	1,04	3,10	25,82
3) Ballarpur	13,17	-	18,62	3,17	13,33	35,12	66	20,95	69,90
4) Desaiganj	3,93	-	4,10	1,48	32	5,90	87	15	10,85
5) Rajura	6,48	-	2,40	25	40	3,05	13	32	9,98

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Table No.70 (Contd)

(in '000')

Name of Municipal Councils	Expenditure							Total
	General Administration	Cost of collection of Taxes	Public Safety	Public health & convenience works	Public health & convenience works	Public health & convenience works	Public health & convenience works	
1	21	12	13	14	15	16	17	18
Total for all Municipal Councils	14,49	16,29	8,80	49,46	30,97	34,21	21,09	175,31
Municipal Councils								
1) Chandrapur	6,01	6,54	5,25	28,87	13,97	18,40	2,49	81,53
2) Warora	2,48	2,79	52	7,08	2,36	4,83	5,44	25,50
3) Ballarpur	3,26	3,26	2,43	8,23	10,63	8,18	12,96	48,95
4) Desaiganj	1,25	2,39	31	3,89	98	2	8	8,92
5) Rajura	1,49	1,31	29	1,39	3,03	2,78	12	10,41

Source:- All Municipal Councils in Chandrapur.

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Table No.71.

1 Plan Expenditure under different development head-Subhead during  
1978-79 79-80 (Rs. in '000')

Sr' Development Head/Sub-head No	1978-79			1979-80			
	State Sector	Local Sector	Total	State Sector	Local Sector	Total	
	2	3	4	5	6	7	8
<b>I. Agricultural Programme.</b>							
1. Agricultural Production	545	203	718	-	402	402	
2. Minor Irrigation.	4114	2675	6789	4698	2785	7483	
3. Soil conservation.	2373	-	2373	2248	-	2248	
4. Layout Development	1201	-	1201	1574	529	840	
6. Dairy Development	1355	-	1355	1471	-	1471	
7. D.P.A.P.	-	-	-	-	-	-	
8. Forest.	5933	-	5933	6369	-	6369	
9. Fisheries	554	-	554	804	-	804	
10. Ware Housing & Marketing.	100	-	100	100	-	100	
<b>11. Total for I- Agricultural programme.</b>	<b>16500</b>	<b>3276</b>	<b>19776</b>	<b>17575</b>	<b>3716</b>	<b>21291</b>	
<b>II. Co-operation &amp; Community Development.</b>							
1. Co-operation.	2709	-	2709	2128	-	2128	
2. Community Development	-	372	372	-	-	-	
<b>Total II Co-operation and Community Development</b>	<b>2709</b>	<b>372</b>	<b>3081</b>	<b>2128</b>	<b>-</b>	<b>2128</b>	
<b>III. Irrigation &amp; Power</b>							
1. Medium Irrigation	18019	-	18019	19896	-	19896	
2. Power	6895	-	6895	5788	-	5788	
<b>Total -III Irrigation &amp; Power</b>	<b>24914</b>	<b>-</b>	<b>24914</b>	<b>25684</b>	<b>-</b>	<b>25684</b>	
<b>IV Industry &amp; Mining</b>							
1. Large & medium Industries	-	-	-	-	-	-	
2. Small Scale Industries	1022	-	1022	1017	-	1017	
3. Mining	-	-	-	-	-	-	
4. Other (E.G.S.)	-	-	-	-	-	-	
<b>Total IV Industries &amp; Mining.</b>	<b>1022</b>	<b>-</b>	<b>1022</b>	<b>1017</b>	<b>-</b>	<b>1017</b>	
<b>V. Transport &amp; Communication</b>							
1. Road.	17228	3954	21182	15229	5475	20704	
2. Tourism-	-	-	-	-	-	-	
<b>Total V- Transport &amp; Communication.</b>	<b>17228</b>	<b>3954</b>	<b>21182</b>	<b>15229</b>	<b>5475</b>	<b>20704</b>	

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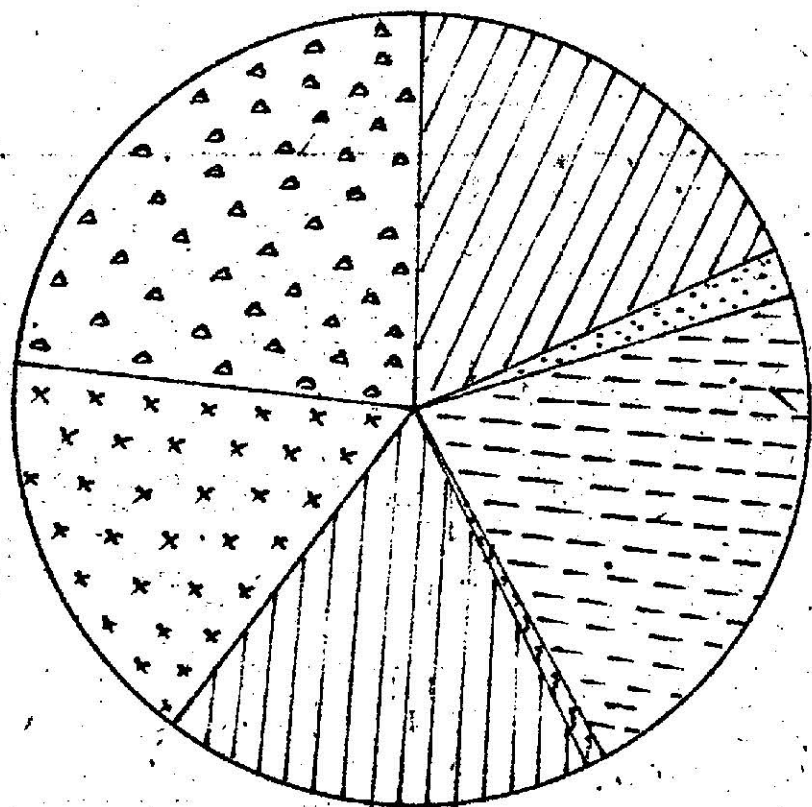
Table No.71 (Contd)



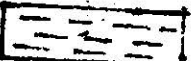
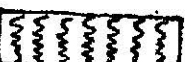

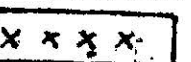
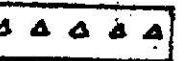
1.	2.	3.	4.	5.	6.	7.	8.
<u>VI. Social Services</u>							
1. General Education	2464	3697	6161	616	3083	3699	
2. Arts & Culture	-	-	-	12	-	12	
3. Technical education	-	-	-	101	-	101	
4. Medical a) Medical & Nursing b) Public health. c) Water Supply.	1119	1570	2689	774	1415	2189	
5. Nutrition programme	4155	2856	7011	5404	1745	7149	
6. Housing	-	578	578	449	-	449	
7. Urban Development	506	65	571	877	420	1297	
8. Backward class welfare	654	-	654	1257	-	1257	
9. Social welfare	3521	373	3894	491	1867	2358	
10. Labour welfare	112	-	112	38	-	38	
Total Social Services.	299	-	299	924	-	924	
	12850	9139	21969	10943	8530	19473	
<u>VII. Miscellaneous programme</u>							
1. Public & Rural Broadcasting	145	-	145	24	-	24	
2. Employment Gurantee Scheme	9624	-	9624	27934	-	27934	
Total VII Miscellaneous programme	9769	-	9769	27958	-	27958	
Grand total	84972	16741	101713	100534	17721	118255	

Source:- District Planning Officer Chandrapur.

# PLAN EXPENDITURE UNDER DIFFERENT HEADS IN CHANDRAPUR DISTRICT

1979-80



-  AGRICULTURAL PROGRAMME
-  CO-OPERATIVE & COMMUNITY DEVELOPMENT
-  TRANSPORT AND TOURISM
-  INDUSTRY AND MINING
-  FRONTIERS AND COLLECTIVIZATION
-  SOCIAL SERVICES
-  MISCELLANEOUS

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Table.No.72

Important physical Achievements under plan during 1978-79 &amp; 1979-80.

Sr No.	Name of the Development Head/Sub Head.	ITEMS	Unit	Physical Achievements during 1978-79	1979-80
1	2	3	4	5	6
<b>I AGRIL. &amp; ALLIED SCHEMES</b>					
1.	<u>Crop Husbandry.</u>	1. Estta. of Gobar Gas plants	No.	86	-
		2. Subsidy for pesticide - raticides etc.	Hect.	10601	12875
		3. Integrated Area Deve- lopment scheme for small Holders.	No.	1501	2609
		4. Subsidy for purchase of plant protection equipments.	No.	119	N.A.
2.	<u>Minor Irrigation.</u>	1. Constru ction of New Irrigation Wells	No.	117	153
		2. Installation of pump Sets.	NO.	N.A.	231
		3. Local Sector works (Irrigation protential)	Hect.	561	2104
		4. State Sector works (Irrigation protencial)	"	N.A.	N.A.
3.	<u>Soil Conservation.</u>	1. Bunding & Terracing- programme.	"	800	1603
4.	<u>Area Development.</u>	1. Construction of field Channels.	"	4961	1732
5.	<u>Animal Husbandry.</u>	1. Estta. of Key Village- Centres.	No.	10	-
		2. Providing medicins to Vet. Institutions	"	50	50
		3. Upgradation of Veterinary aid Centres.	"	14	-
		4. Distribution of Cockrels	"	250	-
		5. Supply of Boars to pig keepers	"	-	3
		6. Estta. of Vet. institutions	"	-	1
6.	<u>Dairy Development.</u>	1. Organisation of Milk produass, Societies, Unions, federations, Managerial Subsidy & Financial Assistance.	"	18	29
		2. Supply of 1 year old bufaalow c kk calves		NA	165
7.	<u>Fisheries.</u>	1. Fish farming in impounded- water.			
		a) Stocking of Carp fish	No. in lakhs	74.44	76.09
		b) Fish seed production	Kg. in lakhs	8.75	11.25
		2. Training of Fish Youth	No.	12	14
		3. Development of Fisheries Cooperatives.	No.	12	20

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Table No.72 (Contd)

1.	2.	3.	4.	5.	6.
	<u>8. Forest</u>	1. Plantation of General-utility Timber.	Hect	1148	674
		2. Forest Communications			
		a) Block Topping of Roads	Kms.	4.00	3.00
		b) Improvements to Roads	"	8.00	11.00
		c) New Construction	"	4.50	8.50
<u>II.</u>	<u>Cooperation.</u>	1. Financial Assistance to Tribal Cooperatives.	No.	39	124
		2. Distributions of Consumers Goods in Rural Areas.	No.	2	13
		3. Labour Contract Societies.	No.	8	10
<u>III.</u>	<u>Medium Irrigation &amp; Power.</u>				
	1. Medium Irrigation	1. No. of Medium Irrigation projects in progress.	No.	7	10
	2. Power	2. Normal Development (Agril. Pumps)	No.	279	255
		2. Rural Electrification (Villages)	No.	23	76
<u>IV.</u>	<u>Industry &amp; Mining.</u>	1. Seed Money Assistance to Educated-unemployed (Units).	No.	252	140
		2. Employment Promotion programme (Beneficiaries)	No.	76	139
		3. No. of Handloom Industries	"	9	16
		4. Assistance to Industrial Cooperatives.	"	3	5
		5. Assistance to block level village Artizan Multi purpose Cooperative Societies.	No.	18	18
<u>V.</u>	<u>Transport and Communications</u>	1. <u>District Roads.</u>			
		1. Improvement	Kms.	10.50	84.56
		2. New Construction	"	46.90	82.61
		2. <u>Rural Roads.</u>			
		1. Road Constructed	"	183.22	85.60
		2. Improvements	"	7.10	-
		3. C.D. Works	"	156	137
<u>VI.</u>	<u>Social Services.</u>	1. Opening of Balwadies	"	112	4
	1. <u>General Educations.</u>	2. Upgradation of Single teacher schools.	"	80	60
		3. Attaching Std. V-VII to Sed Schools.	"	86	4
		4. Opening of Schools in School billages.	"	NA.	NA.
		5. Development & Expansion Non-Govt. Secondary Schools.	"	86	1



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Table No.72 (Contd)

1.	2.	3.	4.	5.	6.
		6. St ipends to Stu dents belonging to N.T. studing in class Iv to X	No.	-	1500
		7. Adu lts Educations Centres.	"	-	240
		8. Devep.of Higher Sec. Edu cation.	"	21	3
		9. Book Banks in Pry. Schools (Beneficiaries)	"	4950	44446
2.	<u>Health.</u>	1. Construction of building for P.H.C./Sub-Centres and Rural Hospitals			
		a) Rural Hospitals	No.	N.A.	2
		b) Health Centres	"	N.A.	5
		c) SubbCentres	"	N.A.	33
		2. Estta. of New Health Centres.	"	5	4
		3. Expoding facilities in Civil Hospitals	Rs. in Lakhs	7.94	7.01
3.	<u>Water Supply</u>	1. Govt. Water Supply Schemes	No.	-	-
		2. piped water supply Schemes	"	90	90
		3. Well Construction	"	53	237
		4. Boring operations by GSDA			
		a) Bore whole	N.C.	128	178
		b) Hand pumps	N.C.	128	176
5.	<u>Welfare of P.C.I.</u>	1. Grant of Tution fees. to O.B.C. I	No.	257	3639
		2. Award of post S.S.C. Scholarships to NTS/VJS/	No.	176	16
		3. Opening & Maintance of B.C.Hostels	No.	6	1
		4. Grant in aid to aided B.C.Host els.	No.	43	7
		5. Ashram Shala Complems	No.	N.R.	23
		6. Const. of Irrigation Wells	"	N.R.	45
		7. Installation of pumping Sets	"	65	96
		8. Improvement of Harijan Bastis."	"	5	6
		9. <del>Improvement of</del>			
		Supply of oil engine	"	3	47
		10. Balwadis of SCS/VJS Spectial Nutrition programme in Urbans pumps	"	2	-
		a) Centres	No.	5	5
8.	<u>Employment Gurranted Scheme.</u>	Exp. under E.G.S.	Rs. in Lakhs	96.24	279.34

Source:- District Planning Officer, Chandrapur.

TABLE No. 73

Statement showing the C.D. Programme in Chandrapur District as on 31.3.1980.

Sl. No.	Type of Blocks	Area in Sq.Km.	No. of Villages		Population in '000'		S.T. Population of T.D.Blocks	Remarks	
			Inhabited	Diserted	1961	1971			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Stage I	-	-	-	-	-	-	-	-
2.	Stage II	-	-	-	-	-	-	-	-
3.	Post Stage II	14,022.2	1,785	426	2,211	967	1220	-	-
4.	M.D.P. & T.D.B.	12,003.2	1,055	107	1,162	180	253	1,59,769	-
Total :-		26,025.4	2,840	533	3,373	1147	1473	1,59,769	-

Note :- The Figures reported in col. No.4,5,6,8 & 9 are as per 1971 Census.

Source:- District Statistical Office, Chandrapur

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TABLE No. 74

Expenditure incurred in different stages in Chandrapur district upto the end of 1979-80

Sr. No.	Name of the Block and Size of C.P.A. Pattern	Expenditure incurred in '000' Rs.									Total upto	Remarks
		Stage-I			Stage-II			Post Stage-II				
		Upto 31.3 1979	Dur-ing 1979-80	Total Upto 31.3 1980	Upto 31.3 1979	Dur-ing 1979-80	Total Upto 31.3 1980	Upto 31.3 1979	Dur-ing 1980	Total upto 31.3 1980		
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Chandrapur	1.50	16,42	16,42	4,75	4,75	4,75	9,60		9,60	30,77	
2.	Mul	1.00	13,60	13,60	4,44	4,44	4,44	13,13		13,13	31,17	
3.	Gondpipari	1.00	12,35	12,35	3,43	3,43	3,43	7,42		7,42	23,20	
4.	Warora	1.00	9,26	9,26	3,78	3,78	3,78	7,82		7,82	20,86	
5.	Chinur	1.00	13,08	13,08	2,63	2,63	2,63	5,85		5,85	21,56	
6.	Bhadrawati	1.00	10,81	10,81	3,75	3,75	3,75	9,19		9,19	23,75	
7.	Bramhapuri	1.00	19,06	19,06	3,73	3,73	3,73	6,96		6,96	29,75	
8.	Nagbaid	1.00	13,46	13,46	4,35	4,35	4,35	3,12		2,12	20,93	
9.	Sindewahi	1.00	12,55	12,55	5,10	5,10	5,10	10,31		10,31	27,96	
10.	Gadchiroli	1.00	12,76	12,76	2,88	2,88	2,88	7,30		7,30	22,94	
11.	Dhanora T.D.	1.00	12,79	12,79	5,21	5,21	5,21	1,96		1,96	19,96	
12.	Arpri	1.00	11,35	11,35	3,79	3,79	3,79	6,75		6,75	21,89	
13.	Kurcheda T. D.	1.00	17,44	17,44	4,60	4,60	4,60	8,02		8,02	30,06	
14.	Chanorshi	1.00	6,42	6,42	4,09	4,09	4,09	10,15		10,15	20,66	
15.	Sironcha	1.00	9,83	9,83	2,46	2,46	2,46	6,82		6,82	19,11	
16.	Aheri M.D.P.	1.00	14,99	14,99	10,67	10,67	10,67	12,44		12,44	38,10	
17.	Ettapalli T.D.	1.00	16,34	16,34	8,24	8,24	8,24	9,11		9,11	33,69	
18.	Baanragarh T.D.	1.00	6,50	6,50	4,41	4,41	4,41	3,88		3,88	14,79	
19.	Rajura	1.00	11,24	11,24	3,27	3,27	3,27	12,28		12,28	26,67	
20.	Dewada T.D.	1.00	11,81	11,81	4,49	4,49	4,49	5,46		5,46	21,76	
District Total		20,50	252,06	252,06	89,97	89,97	89,97	157,57		157,57	499,60	

Source:- District Statistical Office, Chandrapur.

Table No. 75

Physical achievements on selected items in C.D. Blocks of Chandrapur district during 1979-80

Sr. No.	Item	Year	Unit	Achievement in the blocks										
				Chan- dra- pur	Mul- pipri	Gond- ora	War- ora	Chin- mur	Bha- dra	Bra- mha	Nag- bhid	Sin- de- wahi	Gad- Chi- roli	Dha- nora
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Improved seeds distributed.	1979-80	Quintal	19	1	198	621	90	239	119	254	213	253	
2.	Chemical Fertilizer distributed	1979-80	do- in '00'	3	2	3	8	1	9	2	3	3	3	
3.	Green manure seeds distributed	1979-80	KGs	800	2000	1000	10			9400	5945	2100	1000	
4.	Distribution of improved implements	1979-80	Rs.	2314			1500				4450		1500	
5.	Chemical pesticides distributed	1979-80	Quintal				12		40	105	52	16	30	
6.	New compost pits filled	1979-80	Litre			100	2326		5000	336	38	8	10	
7.	Improved animals Supplied	1979-80	No.	210		211		28	162	663	1183	538	100	
	a) Bulls	1979-80	No.						2		2			
	b) Others	1979-80	No.					27	51			2	4	
8.	Improved birds Supplied	1979-80	No.	320			78	525		50	170	32		
9.	Animals castrated	1979-80	No.	912	140	1817	878	509	921	852	677	1055	731	
10.	Minor Irrigation Works (Gross additional area likely to be irrigated)													
	a) No. of works	1979-80	No.					105			25			
	b) Area	1979-80	Hect.					2300			105			
11.	Land reclaimed	1979-80	Hect.											
12.	Soil Conservation													
	a) Area contour bunded	1979-80	Hect.				496				100			
	b) Area terraced	1979-80	Hect.	128	200	90	399					205		
13.	Drinking water wells	1979-80	No.	1	13	6	4		4	5			5	

Table No. 75 (Contd)

Physical achievements on selected items in C.D. Blocks of Chandrapur district during 1979-80

Sr No	Item	Year	Unit	Chan- dra- pur	Mul	Gond- pip- ri	War- ora	Chi- mur	Bha- dra- wati	Bra- mha puri	Nag- bhid	Sin- de- wahi	Gad- Chi- roli	Dha- nora
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
14.	New Kacha roads Constru cted	1979-80	KMs.	-	11	15	-	-	-	48	4	20	-	-
15.	Sewing cent res functioning	1979-80	No.	-	-	-	15	-	-	-	-	-	-	-
16.	People Contribu- tion	1979-80	Rs.	11500	41500	481900	15,500	21228	-	-	-	6822	-	-

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Table No.75 (Contd)

Physical achievements on selected items in C.D.Blocks of Chandrapur district during 1979-80

Sr. No	Item	Year	Unit	Achievement in the blocks										
				Arm-ori	'Kur-khe-da	'Cha-mor-Shi	'Sir-oncha	'Ahe-ri	'Ett-palli	'Bha--mara-garh	'Rahura	'Devada	District	
1.	2	3	4	16	17	18	19	20	21	22	23	24	25	
1.	Improved seed distributed	1979-80	Quin-tal	325	-	55	-	152	95.45	26	21	13	2715	
2.	Chemical Fertilizer distributed	1979-80	-do-	2	-	6	-	1	6	1	3	1	56	
3.	Green manure Seeds distributed	1979-80	sq. '00'	20	-	200	-	-	10000	200	178	-	23853	
4.	Distribution of improved implements	1979-80	-Rs.	-	-	-	-	-	-	-	340	160	10264	
5.	Chemical pesticides distributed	1979-80	Quin-tal	179	-	752	-	-	3	-	-	-	1179	
			Litter	46	-	135	-	27	1500	-	810	270	10606	
6.	New compost pits filled	1979-80	No.	87	-	15	-	236	50	15	-	-	3543	
7.	Improved Animals Supplied													
(a)	Bulls	1979-80	No.	-	-	1	-	-	-	-	-	-	5	
(b)	Others	1979-80	No.	-	-	1	-	2	1	1	-	-	89	
8.	Improved birds Supplied	1979-80	No.	-	-	-	-	-	-	-	30	20	1225	
9.	Animals castrated	1979-80	No.	1246	-	871	-	197	178	163	450	-	11597	
10.	Minor Irrigation works (Grass Additional area likely to be irrigated)													
(a)	No. of Workers	1979-80	No.	-	-	-	-	-	-	-	-	-	130	
(b)	Area	1979-80	Hect.	-	-	-	-	-	-	-	-	-	2404	

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Table No.75 (Contd)

Physical achievements on selected items in C.D. Blocks of Chandrapur district during 1979-80

Sr No	Item	Year	Unit	Achievement in the blocks									
				Arm-ori	Kur-khe-da	Cha-mor-shi	Sir-oncha	Aheri	Etta-palli	Bha-mara-garh	Rajura	Devada	District
1	2	3	4	16	17	18	19	20	21	22	23	24	25
11.	Land reclaimed	1979-80	Hect.	-	-	34	-	-	-	-	-	-	34
12.	Soil Conservation												
	(a) Area contour bunded	1979-80	Hect	-	-	237	-	-	-	-	-	-	833
	(b) Area terraced	1979-80	Hect.	-	-	139	-	-	-	-	-	-	1661
13.	Drinking water wells constructed	1979-80	No.	10	-	18	-	7	8	10	3	2	96
14.	New kacha roads constructed	1979-80	Kms.	-	-	2	-	2	-	-	-	-	102
15.	Sewage centres functioning	1979-80	No.	1	-	-	-	1	-	-	-	-	17
16.	people contribution	1979-80	Rs.	-	-	52180	-	93919	-	-	-	-	259349

Source:- District Statistical Office, Chandrapur.

TABLE No. 76

Wholesale Price of certain Agricultural Commodities at Regulated Market, in Chandrapur District for the year 1979.  
(Month and spot wholesale price, in Rs. per Quintal)

Sr. No.	Important Commodity	Centre	Variety	Month												Average for the year	
				Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	
1.	Paddy	1. Mul	Super-	105	102	106	110	116	128	100	100	100	102	111	116	108	
		2. B'puri	Fine	118	120	120	110	109	125	-	-	-	-	140	120	120	
		3. G'wahahi	"	-	-	-	-	-	-	-	-	-	-	-	120	125	123
		4. Nagbhid	"	110	110	120	120	125	120	120	125	130	135	120	120	121	
		5. G'ehiroli	"	120	118	122	125	124	127	120	125	134	150	152	147	130	
		District Average		113	112	117	116	119	125	113	117	121	129	129	126	120	
Paddy	Paddy	1. Mul	Fine	-	-	-	-	-	-	95	95	95	-	105	108	100	
		2. B'puri	"	104	108	107	109	106	108	-	-	-	-	130	115	111	
		3. G'wahahi	"	-	-	-	-	-	-	-	-	-	-	-	110	115	112
		4. Nagbhid	"	100	105	115	110	115	112	100	110	110	120	110	112	110	
		5. G'ehiroli	"	110	-	-	-	-	-	-	-	-	-	-	120	118	119
		District Average		104	106	111	110	110	110	97	102	102	102	115	114	108	
Paddy	Paddy	1. Mul	Medium	-	-	-	-	-	85	90	90	90	-	90	95	90	
		2. C'pur	"	-	-	-	-	-	85	-	-	-	95	95	-	92	
		3. B'puri	"	95	100	102	102	95	104	-	-	-	-	120	110	103	
		4. G'indewahi	"	-	-	-	-	-	-	-	-	-	-	105	110	107	
		5. Nagbhid	"	95	103	110	100	105	108	95	105	105	110	105	103	104	
		6. Armori	"	99	104	101	-	-	90	-	-	-	-	99	108	100	
District Average		96	102	101	101	100	94	92	97	97	103	102	105	99			
Paddy	Paddy	1. Mul	Coarse	-	-	-	-	-	-	85	85	85	-	85	90	86	
		2. B'puri	"	90	98	95	100	88	100	-	-	-	-	100	100	96	
		3. G'wahahi	"	-	-	-	-	-	-	-	-	-	-	100	105	102	
		4. Nagbhid	"	90	100	100	90	100	100	90	100	100	105	100	100	98	
		District Average		90	99	97	95	94	100	88	93	93	105	96	99	95	

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TABLE no. 76 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
2. Rice	1. Chandra- pur	Fine - luchai		185	190	-	178	173	191	204	213	214	216	224	225	201
	2. Mul	"		170	168	172	177	180	195	208	220	220	160	190	210	189
	3. Warora	"		-	-	-	-	-	-	173	174	174	191	190	192	182
	4. Rajura	"		152	157	163	173	180	190	-	-	-	-	-	-	169
	District Average				169	172	168	176	178	192	195	202	203	189	201	202
3. Wheat	1. Chandra- pur.	Hawara		173	159	160	160	149	151	-	177	162	178	183	171	166
	2. Mul	"		130	140	142	145	148	150	156	155	160	160	160	160	151
	3. Warora	"		131	131	131	129	130	130	130	147	150	145	138	143	136
	4. Bramhapuri	"		160	145	128	140	140	-	-	-	-	-	177	-	148
	5. Rajura	"		-	-	140	-	-	145	145	150	-	-	-	-	145
District Average				148	144	140	144	142	144	144	157	157	161	164	158	150
4. Jowar	1. Chandra- pur	Gao- rani		121	114	117	95	90	110	112	110	125	110	106	123	111
	2. Mul	"		110	83	84	86	88	105	102	103	115	115	90	90	98
	3. Warora	"		87	88	88	88	86	91	98	99	101	99	88	93	92
	4. Bramhapuri	"		-	105	85	80	85	-	-	-	-	-	-	-	89
	5. Gadchiroli	"		-	-	-	-	-	-	-	-	-	-	-	-	-
	6. Rajura	"		-	107	97	97	-	105	113	120	112	111	111	115	109
District Average				106	99	94	89	87	103	106	108	113	109	112	99	102
5. Gram	1. Chandra- pur.	Gao- rani		-	175	201	201	205	-	225	-	222	221	-	254	213
	2. Mul	"		255	255	255	250	245	180	180	225	225	225	220	220	228
	3. Warora	"		215	230	182	178	178	177	174	180	-	180	188	150	185
	4. Bramhapuri	"		-	-	200	190	195	-	-	-	-	-	-	-	195
	5. Rajura	"		-	200	210	210	210	210	-	-	-	-	-	-	208
District Average				235	215	209	206	206	189	193	202	223	209	204	208	208

TABLE No. 76 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	
6. Udid	1. Chandrapur	Black	277	277	292	293	288	289	283	295	275	275	-	245	281		
	2. Mul	"	270	267	275	278	280	275	275	280	280	280	280	280	277		
	3. Warora	"	-	-	239	256	-	-	-	-	248	261	-	-	236		
	4. Bramhapuri	"	275	277	271	266	273	260	-	-	-	-	-	-	237	265	
	5. Armori	"	-	260	263	276	-	266	-	-	-	-	-	-	-	266	
	6. Rajura	"	270	279	297	298	285	297	297	-	-	-	-	225	222	245	271
District-Average			273	272	273	278	281	277	285	287	267	245	251	252	270		
7. Mung	1. Chandrapur	Gajara	271	280	288	314	315	-	300	-	-	-	305	-	296		
	2. Mul	"	280	300	310	320	333	229	228	230	230	230	320	325	278		
	3. Warora	"	-	-	270	282	265	283	283	283	283	287	290	280	281		
	4. Bramhapuri	"	-	275	300	320	320	315	-	-	-	-	-	278	301		
	5. Rajura	"	-	300	318	322	320	322	320	325	315	295	302	300	312		
	District-Average			275	289	297	311	310	287	283	279	276	271	304	296	289	
8. Linseed	1. Chandrapur	Red	309	264	262	269	287	285	345	375	375	360	447	450	336		
	2. Mul	"	260	249	260	270	278	265	270	275	275	275	440	445	297		
	3. Warora	"	294	285	267	267	268	270	271	271	272	371	365	370	298		
	4. Bramhapuri	"	262	260	270	281	285	292	-	-	-	-	-	-	275		
	5. Rajura	"	300	270	270	264	-	270	375	380	365	361	427	425	374		
	District-Average			285	266	266	270	279	276	315	325	322	342	420	422	316	
9. Sesamum	1. Chandrapur	Boriya	375	314	363	354	347	388	445	470	475	460	459	489	410		
	2. Mul	"	340	305	332	332	328	335	335	335	335	335	445	450	351		
	3. Warora	"	366	360	348	347	350	353	355	355	356	436	417	434	370		
	4. Rajura	"	370	324	270	346	350	-	450	445	470	440	468	-	393		
	District-Average			363	326	328	345	344	359	391	396	409	418	447	454	382	
10. Groundnut	1. Warora	Local	225	-	-	-	-	-	-	-	-	-	-	-	-	225	
	District-Average			225	-	-	-	-	-	-	-	-	-	-	-	225	

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TABLE No. 76(Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
11.	Cotton	1. Warora	H 4	395	430	500	362	-	-	-	-	-	-	-	-	422
		do-	1007	392	493	-	-	-	-	-	-	-	-	-	-	442
		District	H4	395	430	500	362	-	-	-	-	-	-	-	-	422
		Average	1007	392	493	-	-	-	-	-	-	-	-	-	-	442
12.	Popat	1. Mul	Local	140	171	170	-	180	180	180	175	175	175	180	180	173
		2. Warora	"	-	-	140	139	159	-	-	-	-	-	-	-	139
		3. Bramhapuri	"	-	-	-	-	-	-	-	-	-	-	-	-	-
		District		140	171	155	139	159	180	180	175	175	175	180	180	167
		Average														
13.	Kultha	1. Chandrapur	Gao-	80	90	74	91	88	93	93	112	115	100	103	103	95
		2. Mul	rani	85	85	83	84	84	90	95	95	95	95	100	100	91
		3. Warora	"	-	-	91	90	89	88	-	88	-	-	-	-	89
		4. Bramhapuri	"	-	-	-	-	-	-	-	-	-	-	-	-	-
		5. Rajura	"	80	89	86	85	86	89	-	-	-	-	-	-	86
		District		82	88	83	88	87	90	94	98	105	97	102	101	92
		Average														
14.	Wal	1. Chandrapur	Local	148	157	155	149	150	151	155	-	-	-	150	149	151
		2. Mul	"	100	100	150	180	205	205	205	180	180	180	200	200	174
		3. Rajura	"	180	170	180	162	182	170	-	-	-	-	-	-	174
		District		142	142	162	163	173	175	180	180	180	180	175	175	169
		Average														
15.	Barbati	1. Chandrapur	Local	190	190	189	207	201	203	-	-	-	-	-	-	197
		2. Mul	Gao-	195	192	190	190	200	206	205	205	205	205	175	175	195
		3. Bramhapuri	rani	-	-	-	-	-	-	-	-	-	-	-	-	-
		4. Rajura	"	200	200	197	210	210	-	-	-	-	-	-	-	203
		District		195	194	192	202	204	205	205	205	205	205	175	175	197
		Average														

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TABLE No. 76 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	
16.	Mot	1. Chandrapur	Local	-	187	208	226	240	-	-	-	-	-	-	-	215	
		2. Bramhapuri	Gaora-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3. Rajura	ni	195	195	213	210	210	210	-	-	-	-	-	-	-	205
		District Average			195	191	210	218	225	210	-	-	-	-	-	-	-
17.	Tur	1. Chandrapur	Gajara	272	255	245	246	250	250	255	-	-	-	-	-	253	
		2. Mul	"	250	250	252	255	260	265	268	270	275	275	275	275	264	
		3. Warora	"	263	263	261	257	265	265	265	270	270	-	-	268	267	
		4. Bramhapuri	"	265	262	250	250	250	-	-	-	-	-	-	250	254	
		5. Armori	"	-	260	266	-	-	244	-	-	-	-	-	-	257	
		6. Rajura	"	255	250	252	270	-	265	-	-	-	250	-	273	259	
		District Average			261	256	254	255	256	256	262	270	272	262	275	266	262
18.	Chillies	1. Chandrapur	Jambhul-	-	-	620	510	-	-	-	-	-	525	600	-	564	
		District Average			-	-	620	510	-	-	-	-	-	525	600	-	564

source:- Agricultural product Market Committees in Chandrapur District.

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TABLE NO.77

Average retail prices of important commodities at district head quarter in Chandrapur district during 1979.

Sr	Commodity	Brief description of quality brand & count with total trade Name	Unit	January 1979			February 1979			March 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	5	6	7	8	9	10	11	12	13
<u>CEREALS</u>												
1.	Rice clean	Chinnur fine	Kg.	2.50	2.00	2.37	2.20	2.00	2.05	2.00	1.80	1.88
2.	Rice clean	Luchai Grade 2	"	1.50	1.50	1.50	1.60	1.50	1.55	1.60	1.50	1.57
3.	Rice clean	Lu chai Grade 3	"	-	-	-	-	-	-	-	-	-
4.	Wheat	Gawarani (Red)	"	1.70	1.70	1.70	1.70	1.60	1.65	1.70	1.60	1.65
5.	Wheat	Hawara (White)	"	1.80	1.80	1.80	1.75	1.70	1.72	1.80	1.70	1.74
6.	Wheat flour (White alla)	Mill Made	"	1.80	1.80	1.80	1.75	1.70	1.75	1.80	1.70	1.74
7.	Jawar White	Gawarani	"	1.25	1.15	1.22	1.20	1.20	1.20	1.25	1.10	1.19
8.	Jawar Ration	Hybride	"	=	=	=	=	=	=	=	=	=
9.	Jawar (Yellow)	Gawarani	"	=	=	=	=	=	=	=	=	=
10.	Bajara (Coarse)	- " -	"	-	-	-	-	-	-	-	-	-
<u>PULSES</u>												
11.	Gram (Whole)	Local	"	=	=	=	=	=	=	=	=	=
12.	Gram (dal)	Gawarani	"	2.80	2.80	2.80	2.75	2.60	2.69	2.70	2.60	2.63
13.	Arhar (dal)	Yeotmal	"	5.00	4.50	4.87	4.50	4.00	4.25	4.50	4.00	4.20
14.	Mung (dal)	- " -	"	3.50	3.50	3.50	4.00	3.45	3.64	4.00	3.00	3.45
15.	Urid (dal)	- " -	"	3.25	3.00	3.19	3.50	3.40	3.46	3.50	3.00	3.35
16.	Masur (dal)	- " -	"	3.25	3.00	3.19	3.50	3.40	3.46	3.50	3.00	3.35

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Table No. 77  
Average retail prices of important commodities at district head quarter in Chandrapur district during 1979.

Sr. No.	Commodity	Brief description of quality brand & count with local trade name	Unit	April 1979			May 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	14	15	16	17	18	19
CEREALS									
1	Rice Clean	Chinnur fine	Kg.	1.80	1.75	1.79	1.80	1.80	1.80
2	Rice Clean	Luchai Grade 2	"	1.60	1.60	1.60	1.60	1.60	1.60
3	Rice Clean	Luchai Grade 2	"	-	-	-	-	-	-
4	Wheat	Gawarani (Red)	"	1.70	1.60	1.66	1.70	1.65	1.67
5	Wheat	Hawara (White)	"	1.70	1.65	1.66	1.65	1.60	1.62
6	Wheat flour (White, all)	Mill Made	"	1.70	1.60	1.66	1.65	1.60	1.62
7	Jawar White	Gawarani	"	1.20	1.20	1.20	1.15	1.15	1.15
8	Jawar Ration	Hybride	"	-	-	-	-	-	-
9	Jawar (Yellow)	Gawarani	"	-	-	-	-	-	-
10	Bajara (coarse)	"	"	-	-	-	-	-	-
PULSES									
11	Gram (Whole)	Local	"	-	-	-	-	-	-
12	Gram (dal)	Gawarani	"	2.70	2.60	2.67	2.60	2.50	2.55
13	Arhar (dal)	Yeotmal	"	4.50	4.50	4.50	4.50	4.25	4.44
14	Mung (dal)	"	"	4.00	4.00	4.00	4.50	3.50	4.12
15	Urid (dal)	"	"	3.50	3.50	3.50	3.50	3.00	3.37
16	Masur (dal)	"	"	3.50	3.50	3.50	3.50	3.00	3.37

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Table No.77 (Contd)

Sr. No	Commodity	'Brief discription' quality breand count with local trade Name	Unit	Janu ary 1979			February 1979			
				Maxi	Mini	Ave	Maxi	Mini	Ave	
1	2	3	4	5	6	7	8	9	10	
SUGAR & GU-R										
17	Su gar	F-50	Openmarket	Kg	2.30	2.30	2.30	2.35	2.20	2.21
	Su gar	D-50	Ration	"	-	-	-	-	-	-
18	Gur			"	1.80	1.80	1.80	1.50	1.50	1.50
Oils & Fats										
Edible Oils										
19	Groundnut Oil		Mill Made	"	8.20	8.00	8.15	8.00	7.80	7.95
20	Vansapati dalda		Hindustan Liver Co	"	9.80	9.80	9.80	9.80	9.80	9.80
21	Milk (Bu ffalow)		Local	Liter	2.50	2.50	2.50	2.50	2.50	2.50
22	Goat meat		"	Kg.	12.00	12.00	12.00	12.00	12.00	12.00
23	Fresh fish		"	"	12.00	12.00	12.00	12.00	12.00	12.00
24	Eggs (Len)		improved	Dozen	4.80	4.80	4.80	5.40	4.80	5.25
CONDIMENT & SPICES										
25	Salt		Crystal	Kg	0.25	0.25	0.25	0.35	0.25	0.31
26	Turpetic		Waigaon	"	13.00	13.00	13.00	13.00	12.00	12.25
27	Dry Chillies		Jambhulgati	"	10.00	10.00	10.00	9.00	8.00	8.50
Vegetables										
28	Potatoes		P ahadi	"	1.60	1.60	1.60	1.00	0.75	0.94
29	Onions		Nashik	"	1.25	1.25	1.25	1.00	1.00	1.00
Fru its and Nuts.										
30	Plantation		Bhusaval	Dozen	1.25	1.25	1.25	1.20	1.25	1.44

Table No. 77 Contd

Sr No	Commodity	Brief description of Quality bread count with local trade Name	Unit	11	12	13	14	15	16	17	18	19
				Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
17	SUGAR & GUR											
17	Sugar D-30	Openmarket	Kg	2.50	2.20	2.34	2.60	2.60	2.60	2.60	2.60	2.60
	Sugar D-30	Ration	"	-	-	-	-	-	-	-	-	-
18	Gur		"	1.50	1.50	1.50	1.80	1.75	1.77	2.00	1.75	1.94
	Oils & Fats			-	-	-	-	-	-	-	-	-
	Edible Oils			-	-	-	-	-	-	-	-	-
19	Groundnut oil	Mill Made	"	8.50	8.00	8.29	8.70	8.60	8.67	8.75	8.70	8.72
20	Vanaspati dalda	Hindustan liver Co.	"	11.00	9.80	11.28	11.20	11.00	11.05	11.00	11.00	11.00
21	Milk (Buffalow)	Local	Liter	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
22	Goat meat	"	Kg	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
23	Fresh fish	"	"	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
24	Eggs(hen)	improved	Dozen	5.40	5.40	5.40	4.80	4.80	4.80	5.40	4.80	5.10
CONDIMENT & SPICES												
25	Salt	Crystal	Kg	0.35	0.35	0.35	0.35	0.35	0.35	0.40	0.40	0.40
26	Tumeric	Waigaon	"	12.00	12.00	12.00	12.00	12.00	12.00	12.00	11.00	11.25
27	Dry Chillies	Jambhulghati	"	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.50	7.62
	Vegitables											
28	Potatoes	Pahodi	"	1.00	1.00	1.00	1.00	0.80	0.95	1.20	0.80	1.00
29	Onions	Nashik	"	1.00	1.00	1.00	1.00	0.75	0.84	1.00	0.75	0.81
	Fruits & Nuts.											
30	Plantion	Bhu saval	Dozen	1.50	1.50	1.50	2.00	2.00	2.00	-	-	-

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Table No.77

Sr. No	Commodity	Brief description of quality brand count with <del>xxx</del> Local trade Name	Unit	January 1979			February 1979			March 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	5	6	7	8	9	10	11	12	13
31	Tea leaf	Brook Bond tea	Kg	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
32	Coffee powder	Brook Bond	"	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00
	Fuel/Power/Lights			=	=	=	=	=	=	=	=	=
	Lubricants			=	=	=	=	=	=	=	=	=
33	Kerosine oil	Indian Oil	Litter	1.30	1.30	1.30	1.30	1.30	1.30	1.37	1.37	1.37
34	Charcoal	Local	40Kg	24.00	24.00	24.00	28.00	28.00	28.00	28.00	28.00	28.00
35	Match Box	Chabibrand	1 Box	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36	Fire Wood	Local	40Kg	7.00	7.00	7.00	7.00	7.00	7.00	7.50	7.50	7.50
37	Clathing			-	-	-	-	-	-	-	-	-
38	Dhati	Empress Mill	Pair	33.50	33.50	33.50	44.00	44.00	44.00	45.60	45.60	45.60
		Rajasthan amx 127 Cm.		-	-	-	-	-	-	-	-	-
38	Sari	Nagpur hand loom 8.23x127 cm.	Single	33.50	33.50	33.50	33.50	33.50	33.50	35.40	35.40	35.40
39	Shirting	Empress 12 cm Mill 92 cm. Arvind Mill 39 cm.	Mitre	5.60	5.60	5.60	6.50	6.50	6.50	6.20	6.20	6.20
40	Coating mofatal Mill 60 cms.		"	12.00	12.00	12.00	9.50	9.50	9.50	9.50	9.50	9.50
41	Blouse piece (Square 70cm)	Ahamadabad Mill 70cm. Empress Mill	"	5.30	5.30	5.30	5.40	5.40	5.40	5.40	5.40	5.40

Table No.77

Sr No	Commodity	Brief discription of quality breand count with local trade Name	Unit	April 1979			May 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	14	15	16	17	18	19
31.	Tea leaf	Brook Bond tea	Kg.	20.00	20.00	20.00	20.00	20.00	20.00
32.	Coffce powder	Brook Bond	"	16.00	16.00	16.00	16.00	16.00	16.00
	Puel/Power/Lights			-	-	-	-	-	-
	Lubricants			-	-	-	-	-	-
33	Kerosine Oil	Indian Oil	Liter	1.37	1.37	1.37	1.37	1.37	1.37
34.	Charcoal	Local	40Kg.	28.00	28.00	28.00	28.00	28.00	28.00
35.	Match Box	Ghabibrond	1 Box	0.15	0.15	0.15	0.15	0.15	0.15
36.	Fire Wood	Local	40Kg.	7.50	7.50	7.50	7.50	7.50	7.50
	Clathing			-	-	-	-	-	-
37.	Dhoti	Empress Mill Rajasthan amX127cm.	Pair	45.60	45.60	45.60	45.60	45.60	45.60
38.	Sari	Nagpur handloom 8.23 X127 Cm.	Single	35.40	35.40	35.40	35.40	35.40	35.40
39.	Shirting	Empress Mill 127cm 92cm Miter		6.20	6.20	6.20	6.20	6.20	6.20
		Arvind Mill 39 cm.		-	-	-	-	-	-
40.	Coating Mofatlal Mill 60cms.		"	9.50	9.50	9.50	9.50	9.50	9.50
41.	Blou se Piece (Su ndari 70cm)	Ahamadabad Mill 70cm	"	5.40	5.40	5.40	5.40	5.40	5.40
		Empress Mill	"	-	-	-	-	-	-

Table No.77 (Contd)

Sr No.	Commodity	Brief description of quality bread count with local trade Name	Unit	January 1979			February 1979			March 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	5	6	7	8	9	10	11	12	13
42	Utensils Brass (Thali)	Bhandara hand Made	Kg	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
<del>43</del> <del>ix</del> Miscellaneous												
Item of Consumption												
43.	Washing Soap	Tata 501	one Bar.	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
44.	Toilet Soap	Hamam	per. cake	1.45	1.45	1.45	1.45	1.45	1.45	1.50	1.45	1.47
45.	Pan	Kapuri	100. Nos	1.00	1.00	1.00	1.60	1.00	1.34	1.00	1.00	1.00
46.	Supari	Phadiys	Kg	13.00	13.00	13.00	13.00	13.00	13.00	15.00	13.00	13.80
47.	Tobacco	Bhehari	"	15.00	15.00	15.00	15.00	15.00	15.00	16.00	15.00	15.80
48.	Cigarettes	Panama	10 Nos	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
49.	Bidi	7 No. Lion Brand	25 Nos	0.45	0.45	0.45	0.50	0.45	0.48	0.55	0.50	0.51
50.	Hair Oil	Swastice Tata	per Bottle	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15
51.	Paper	Ballarpur	Kg	5.15	5.15	5.15	7.80	7.80	7.80	7.80	7.80	7.80

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Table No77(Contd)

Sr' No	Commodity	Brief discription of quality brand count with local trade Name	Unit	April 1979			May 1979		
				Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	2	3	4	14	15	16	17	18	19
42.	Utensils Brass (Thali)	Bhandara hand made.	Kg.	30.00	30.00	30.00	38.50	38.50	37.62
43.	Miscellaneous								
	Item of Consumption								
43.	Washing Soap	Tata 501	One Bar	3.00	3.00	3.00	3.00	3.00	3.00
44.	Toilet Soap	Hamam	Per Cake	1.50	1.50	1.50	1.50	1.50	1.50
45.	Pan	Kapuri	100 Nos.	1.20	1.00	1.05	5.00	1.25	2.25
46.	Su pari	P. hadiys	Kg.	15.00	15.00	15.00	15.00	15.00	15.00
47.	Tobacco	Behari	"	16.00	12.00	14.00	12.00	12.00	12.00
48.	Cigarettes	Panama	10 Nos	1.10	1.10	1.10	1.10	1.10	1.10
49.	Bidi	7 No Lion Brand	25 Nos	0.55	0.55	0.55	0.55	0.55	0.55
50.	Hair Oil	Sax Swastic Tata	Per Bottle.	13.15	13.15	13.15	13.15	13.15	13.15
51.	Paper	Ballarpur	Kg.	7.80	7.80	7.80	8.24	8.24	8.24

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Table No.77 (Contd)

SrNo	June 1979			July 1979			August 1979			Sept 1979		
	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
1	20	21	22	23	24	25	26	27	28	29	30	31
1	2.20	1.80	1.98	2.15	2.10	2.11	2.20	2.10	2.13	2.20	2.20	2.20
2	1.70	1.50	1.58	1.65	1.60	1.62	1.90	1.75	1.81	2.00	1.90	1.95
3	-	-	-	-	-	-	-	-	-	-	-	-
4	1.70	1.60	1.64	1.65	1.60	1.62	1.75	1.65	1.70	1.75	1.75	1.75
5	1.70	1.65	1.69	1.70	1.70	1.70	1.80	1.70	1.77	1.80	1.80	1.80
6	1.70	1.65	1.69	1.70	1.70	1.70	2.10	2.00	2.07	2.10	2.10	2.10
7	1.20	1.15	1.18	1.20	1.15	1.17	1.25	1.20	1.21	1.30	1.20	1.25
8	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-
12	2.60	2.60	2.60	2.80	2.60	2.67	3.00	2.90	2.90	2.90	2.90	2.90
13	4.50	4.25	4.30	4.75	4.60	4.61	5.00	5.00	5.00	5.00	5.00	5.00
14	4.50	3.50	4.22	4.60	4.50	4.55	4.80	4.50	4.69	4.60	4.50	4.53
15	3.75	3.60	3.66	3.75	3.60	3.67	4.00	3.50	3.72	4.20	4.00	4.05
16	3.50	3.10	3.29	3.40	3.30	3.25	3.50	3.30	3.42	3.40	3.00	3.17
17	2.70	2.60	2.63	3.15	2.70	2.89	3.00	3.00	3.00	3.20	2.90	3.02
18	2.00	2.80	2.46	3.20	2.90	3.02	3.40	3.20	3.28	3.20	3.20	3.20
19	9.50	9.00	9.36	10.60	10.40	10.52	12.50	11.00	11.89	13.20	13.00	13.05

Table No.77 (Contd)

SrNo	October 1979			November 1979			December 1979		
	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
1.	32	33	34	35	36	37	38	39	40
1.	2.25	2.20	2.23	2.35	2.25	2.25	2.35	2.30	2.31
2.	2.00	1.90	1.95	2.00	1.90	1.96	2.10	2.10	2.10
3.									
4.	1.75	1.70	1.73	1.90	1.70	1.81	2.00	1.90	1.95
5.	1.80	1.75	1.77	2.00	1.70	1.87	2.10	2.00	2.07
6.	2.10	2.00	2.08	2.00	1.80	1.95	1.90	1.80	1.95
7.	1.25	1.20	1.24	1.20	1.20	1.20	1.25	1.20	1.24
8.	-	-	-	-	-	-	-	-	-
9.	-	-	-	-	-	-	-	-	-
10.	-	-	-	-	-	-	-	-	-
11.	-	-	-	-	-	-	-	-	-
12.	2.90	2.80	2.83	2.80	2.80	2.80	2.90	2.80	2.82
13.	5.00	4.00	4.50	4.50	4.50	4.50	4.50	4.25	4.37
14.	4.70	4.00	4.41	4.60	4.25	4.51	4.60	4.50	4.52
15.	4.25	4.20	4.25	4.25	4.00	4.20	4.25	4.00	4.11
16.	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.90	2.93
17.	2.90	2.85	2.87	2.95	2.90	2.92	4.60	4.60	4.60
18.	3.20	3.20	3.20	4.00	3.20	3.36	3.50	3.00	3.22
19.	13.00	11.20	12.17	11.00	11.50	10.72	11.00	10.60	10.80

Table No.77

Sr No	June.1979			July 1979			August 1979			Sept. 1979		
	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
	20	21	22	23	24	25	26	27	28	29	30	31
20.	11.00	11.00	11.00	11.20	11.00	11.05	12.00	11.50	11.80	12.00	12.00	12.00
21.	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
22.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	14.00	12.00	13.00
23.	12.00	11.00	11.50	11.00	11.00	11.00	11.00	11.00	11.00	12.00	11.00	11.75
24.	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	6.00	5.40	5.70
25.	0.40	0.40	0.40	0.45	0.40	0.41	0.45	0.45	0.45	0.45	0.45	0.45
26.	11.00	10.00	10.50	10.00	10.00	10.00	10.50	10.25	10.35	10.25	10.00	10.72
27.	7.50	7.50	7.50	7.75	7.50	7.62	8.00	7.75	7.95	8.00	8.00	8.00
28.	1.40	1.20	1.26	2.00	1.40	1.65	1.80	1.50	1.64	1.60	1.50	1.57
29.	1.20	1.00	1.04	1.50	1.50	1.50	2.00	1.50	1.80	1.80	1.60	1.72
30.	-	-	-	2.00	2.00	2.00	2.00	1.50	1.80	1.50	1.50	1.50
31.	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
32.	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00
33.	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.54	1.54	1.54
34.	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00	28.00
35.	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36.	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50
37.	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60
38.	35.40	35.40	35.40	35.40	35.40	35.40	35.40	35.40	35.40	35.40	35.40	35.40

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Table No.77

Sr No	October 1979			November 1979			December 1979		
	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
	32	33	34	35	36	37	38	39	40
20	12.50	12.00	12.25	13.00	12.00	12.40	13.50	13.00	13.25
21	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
22	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
23	13.00	13.00	13.00	13.00	13.00	13.00	14.00	12.00	13.50
24	6.00	6.00	6.00	6.00	4.80	5.40	4.80	4.80	4.80
25	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
26	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
27	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
28	1.50	1.50	1.50	1.80	1.50	1.68	1.50	1.50	1.50
29	2.00	1.75	1.94	4.00	2.25	2.98	4.00	3.60	3.70
30	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
31	20.00	20.00	20.00	20.00	20.00	20.80	22.00	22.00	22.00
32	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00
33	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47	1.47
34	30.00	30.00	30.00	30.00	30.00	30.00	35.00	35.00	35.00
35	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
37	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60	45.60
38	36.50	36.50	36.50	36.50	36.50	36.50	36.50	36.50	36.50

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Table No.77 (Contd)

Sr No'	June 1979			July 1979			August 1979			Sept. 1979.		
	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.	Maxi	Mini	Ave.
	20	21	22	23	24	25	26	27	28	29	30	31
39.	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20
40.	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
41.	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
42.	38.50	38.50	38.10	37.50	37.50	37.50	37.00	35.00	35.60	35.00	35.00	35.00
43.	3.00	3.00	3.00	3.00	3.00	3.00	3.10	3.10	3.10	3.18	3.18	3.18
44.	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.55	1.45	1.55
45.	5.00	2.00	3.40	3.00	1.50	2.37	1.50	1.25	1.45	1.50	1.00	1.12
46.	15.00	15.00	15.00	16.00	15.00	15.37	16.00	16.00	16.00	17.00	16.00	16.75
47.	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
48.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
49.	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
50.	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15	13.15
51.	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65

Table No.77 (contd)

SrNo	October 1979			November 1979			December 1979		
	Maxi	Mini	Ave.	Maxi	Mini	Ave	Maxi	Mini	Ave.
	32	33	34	35	36	37	38	39	40
39.	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20	6.20
40.	9.75	9.75	9.75	9.75	9.75	9.75	9.75	9.75	9.75
41.	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
42.	35.00	35.00	35.00	35.00	35.00	35.00	35.00	33.00	34.00
43.	3.20	3.20	3.20	3.40	3.40	3.40	3.50	3.50	3.50
44.	1.55	1.55	1.55	1.65	1.55	1.61	1.75	1.65	1.72
45.	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
46.	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00	17.00
47.	12.00	11.00	11.50	11.00	11.00	11.00	11.00	11.00	11.00
48.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
49.	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
50.	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15	3.15
51.	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65	8.65

Note:- As the information collected for the given commodities restricted to only prepared by one quotation and that too only from one shop at District Head quarters the averages shown above for individual commodity cannot be said to be fully representative but the data may prove useful as a broad indicator of the trend in changes in retail prices over the ~~xxx prices~~ period of time.

Source:- District Statistic 1 Officer, Chandrapur.

-941712-

TABLE No. 78

Consumer Price Index numbers for working class for 1979-80

Name of Centre:- MUMBAI (Base year 1960 = 100)

Sr. No.	Month	Food	Pan, tobacco etc.	Fuel & Light	Housing	Clothing Bedding foot wear	Misc.	General Index
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Average of 1978-79	353	293	320	188	397	239	325
2.	April 1979	359	309	349	187	402	248	332
3.	May 1979	355	329	366	187	409	248	333
4.	June 1979	357	467	366	187	410	248	339
5.	July 1979	367	347	373	193	412	281	346
6.	August 1979	372	360	387	193	413	282	350
7.	Sept. 1979	380	351	417	183	430	290	360
8.	Oct. 1979	384	350	413	193	434	291	362
9.	Nov. 1979	386	353	412	193	438	293	364
10.	Dec. 1979	392	352	416	193	437	308	370
11.	Jan. 1980	385	356	415	197	438	313	368
12.	Feb. 1980	376	357	411	197	442	314	363
13.	March 1980	376	363	411	197	445	414	363
	Average of 1979-80	374	358	395	193	426	286	354

Source:- Office of the Commissioner of Labour

# CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

BASE YEAR 1980 = 100

— FOOD  
- - - ALL COMMODITIES

## NAGPUR

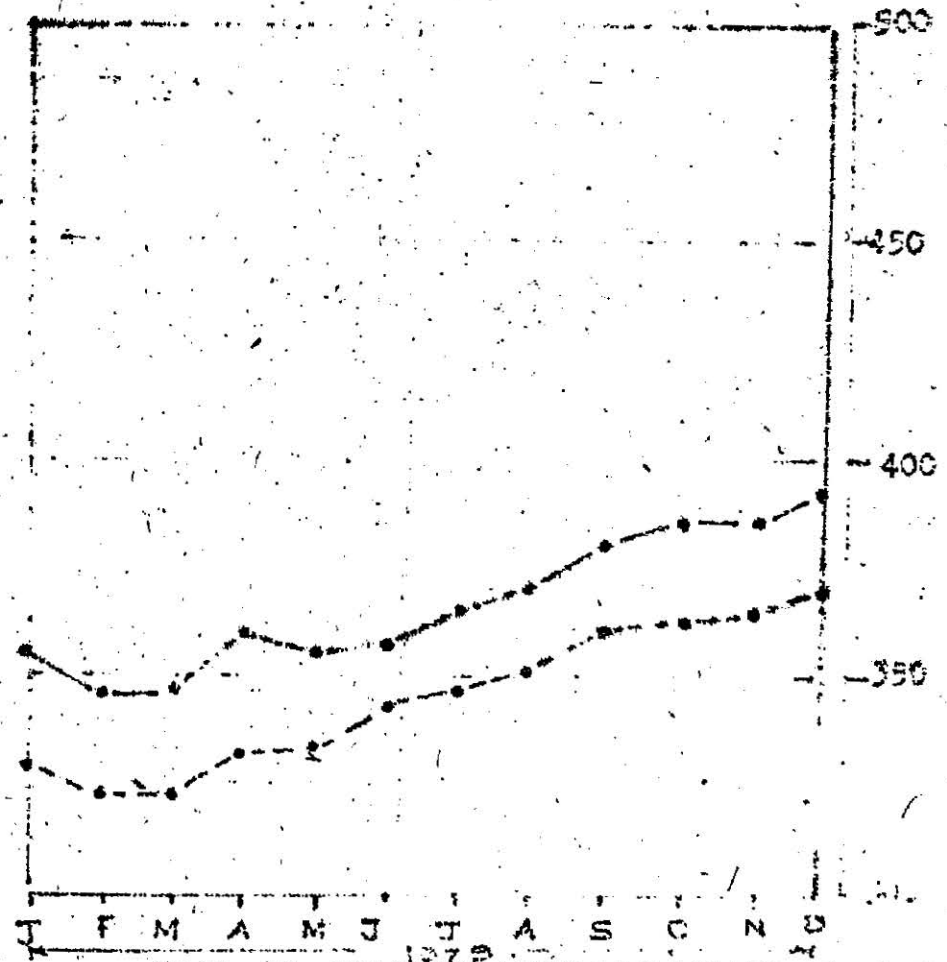
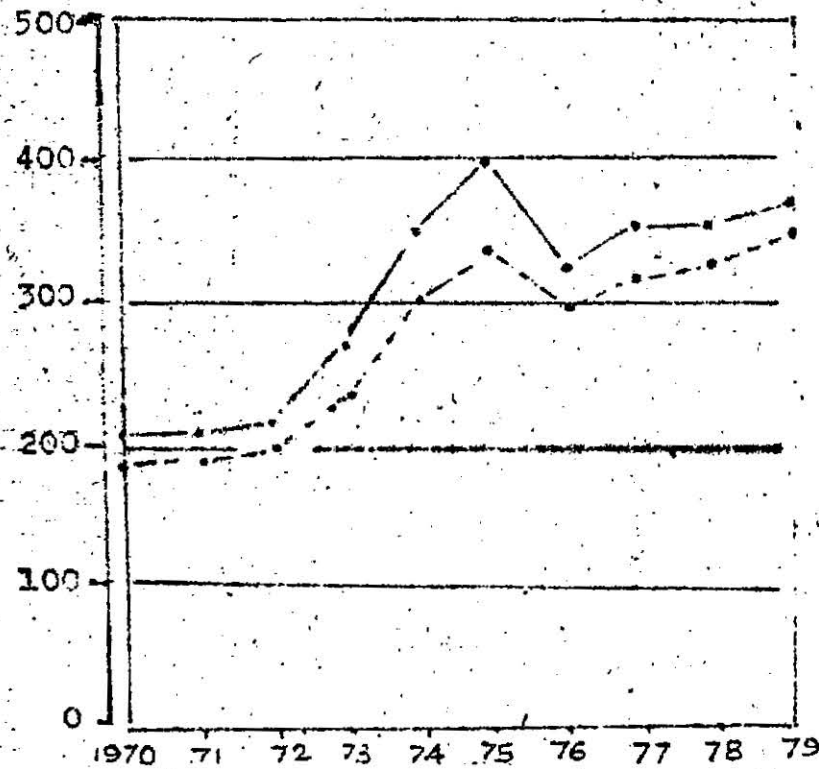


TABLE No. 79

Strength of Police Force in Chandrapur District during 1979-80.

Sr. No.	Item	: Permanent: Temporary :Total		
		1979	1979	1979
1.	2.	3.	4.	5.
1.	<u>Strength of Police</u>	-	-	-
a)	Deputy Inspector General of Police (Class -I)	-	-	-
b)	No. of Superintendents	1	-	1
c)	No. of Assistant Superintendents	-	-	-
d)	No. of Deputy Superintendents	2	-	2
e)	No. of Inspectors	6	3	9
f)	No. of Sub-Inspectors	47	8	55
g)	No. of Jamadars	-	-	-
h)	No. of Head Constables	234	99	333
i)	No. of Constables	742	254	996
	Total Strength of Police Force:-	1082	364	1396
2.	No. of Police Stations	26	-	26
3.	No. of Out-posts	38	-	38
4.	No. of Sub-posts	5	-	5
5.	No. of Lock-ups	44	-	44
6.	Total Cost of the Police Force (Rs. in Lakhs)	71	26	97

Source:- District Superintendent of Police, Chandrapur.

TABLE No. 80  
Crime statistics in Chandrapur District during 1979-80.

Sr. No.	Type of Offences	No. of cases pending investigation from previous year.	No. of cases reported during the year	Cases pending investigation at the end of the year	Cases pending trial at the court from previous year.	No. of cases sent to court for trial during the year
1.	2.	3.	4.	5.	6.	7.
1.	Abetment of cognizable offence	-	-	-	7	-
2.	Cognizable criminal conspiracy <u>Class I</u>	-	-	-	-	-
3.	Offences against the state~public tranquility, safety and Justice. <u>Class II</u>	-	-	-	152	36
4.	Serious offences against persons <u>Class III</u>	-	-	-	2731	1802
5.	Serious offences against persons and property or against property only. <u>Class IV</u>	-	-	-	1710	818
6.	Minor offences against persons <u>Class V</u>	-	-	-	-	-
7.	Minor offences against property <u>Class VI</u>	-	-	-	-	-
8.	Other offences under I.P.C. not mentioned above.	-	-	-	1523	1144
Sub-Total (1 to 8)		-	-	-	6123	3802
9.	Other offences not specified above	-	-	-	-	-
	i) Offences against special and local laws declared to be cognizable	-	-	-	10848	17347
	ii) Offences under B.H.O.R. Act 1947	-	-	-	-	-
GRAND TOTAL :		-	-	-	16971	21149

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TABLE No.80(Concl'd.)

Sr. No.	Type of Offences	Cases compounded or withdrawn or otherwise disposed of by courts including bailing etc.	Cases - acquitted	Cases - convicted	Cases pending trial in court at the end of the year.	
		Compounded or otherwise dropped.				
1.	2.	8.	9.	10.	11.	12.
1.	Abetment of cognizable offences	-	-	3	4	-
2.	Cognizable criminal conspiracy Class I	-	-	-	-	-
3.	Offences against the State - public tranquility, safety and justice. Class II	-	-	30	78	82
4.	Serious offences against persons Class III	-	-	1292	1376	1865
5.	Serious offences against persons and property or against property only. Class IV	-	-	636	833	1059
6.	Minor offences against persons Class V	-	-	-	-	-
7.	Minor offences against property Class VI	-	-	-	-	-
8.	Other offences under I.P.C. not mentioned above.	-	-	588	631	1448
Sub-Total (1 to 8)		-	-	2549	2922	4454
9.	Other offences not specified above	-	-	-	-	-
	i) Offences against special and local laws declared to be cognizable.	-	-	4585	10753	12857
	ii) Offences under B.H.O.R. Act 1947	-	-	-	-	-
GRAND TOTAL :		-	-	7134	13675	17311

Source:- Superintending of Police, Chandrapur.

TABLE No. 81

Work disposed of in Civil and Criminal Courts of Chandrapur District during 1979-80.

Sr. No.	Year	Civil				Criminal			
		Original		Appellate		Original		Appellate	
		Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1.	2.	3.	4.	5.	6.	7.	8.	9.	
	1979	2007	915	133	91	15920	-	37	177

Source:- District and Sessions Judge, Chandrapur.



TABLE No. 82

Cinema Statistics in Chandrapur District during 1979-80.

Sr. No.	District / Tahsil	No. of Permanent Talkies/Theatres	Seating capacity per Show	No. of Semi-movement Talkies/Theatres	Seating capacity per Show	No. of Touring talkies/Theatres	Seating capacity per Show
1.	2.	3.	4.	5.	6.	7.	8.
	District Total	14	10305	3	1995	23	16735
	<u>Tahsils.</u>						
1.	Chandrapur	9	7258	-	-	3	3080
2.	Warora	1	506	1	792	4	2400
3.	Bramhapuri	2	822	-	-	7	5575
4.	Gadchiroli	2	1719	1	608	3	2000
5.	Sironcha	-	-	1	505	5	2080
6.	Rajura	-	-	-	-	1	700

Source:- Collector, Chandrapur.

Table No. 83  
No. of Banking offices in Chandrapur district in 1978.

Sr No	Tahsils/No. of Towns and Villages having Banking Offices.	No. of Towns and Villages	Population Covered	Scheduled Banks No.	Cooperative Banks No.	Other -s No.	Total No.
1	2	3	4	5	6	7	
	District Total -	39	3,25,300	53	33	-	86
	<u>Tahsils</u>						
1.	Chandrapur	13	1,65,054	26	8	-	34
2.	Warora	8	70,798	9	8	-	17
3.	Bramhapuri	5	36,647	6	4	-	10
4.	Gadchiroli	7	31,026	7	8	-	15
5.	Sironcha	4	13,466	4	3	-	7
6.	Rajura	2	8,309	1	2	-	3

Source: Directory of Bank Offices, for December 1978.  
Reserve Bank of India.

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Table No. 84

Number of Scheduled Banks, Deposits and Advance in Chandrapur District  
for the period ending December 1978.

(Amount in Lakhs of Rs.)

Name of Centre/ Tahsil	No. of Banking Offices	Deposits	Advances
Chandrapur District Total	55	2098	1164

Note:- Centerwise break up not available.

Source:- Banking Statistics, Base Statistics Returns, Summary Tables  
published by Reserve Bank of India for December 1978.

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Table No.85

No. of Joint Stock Companies in Chandrapur District of Nagpur  
Division as on 31st March 1979.

District	Companies Limited by Shares		Companies Limited by guarantee and association not for profit		Total
	Private	Public	Private	Public	
1	2	3	4	5	6
Chandrapur	2	3	-	-	5

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

TABLE NO.86

No. of Insurance Policies issued and amount insured in Chandrapur district during 1979-80

Sr No	Item	Unit	Details
1	2	3	4
1.	Branches	No.	Branches 1
2.	Policies issued	No	Policies issued 6880
3.	Policies lapsed	No	Policies lapsed N.A.
4.	Amount	'000 Rs.	Amount. 65598

Source:- Divisional Manager, Life Insurance Corporation of India, Nagpur

TABLE No. 87

Collection of Small saving in Chandrapur District during the year 1979-80.

(Rs. in '000')

Sr. No.	Description	Target	Gross Collection	Withdrawal	Net Collection
1.	2.	3.	4.	5.	6.
1.	National Defence Certificate	-	-	-	-
2.	10 years Defence Certificate	-	-	-	-
3.	15 years defence Certificate	-	-	-	-
4.	10 years N.S.C.L. Issue	-	-	-	-
5.	Postal Certificates	-	-	-	-
6.	Five years fixed Deposits	-	-	-	-
7.	Post Office saving Deposits	-	19699	17925	1774
8.	Cumulative Time Deposits	-	1952	1207	745
9.	7 years N.S.C. II Issue	-	1208	600	608
10.	7 years N.S.C. III Issue	-	-	3	3
11.	7 years N.S.C. IV Issue	-	56	425	(-) 369
12.	7 years N.S.C. V Issue	-	5027	1774	3253
13.	Recurring Deposits	-	11139	5153	5986
14.	Post Office, Time Deposits	-	3930	2017	1913
15.	Public Provident Funds	-	846	20	926
16.	Other withdrawal from other Certificates	-	-	298	298
17.	National Development Bonds	-	270	5	265
18.	Annuity Certificates	-	13	6	7
Total:			44140	29433	14707

Source: Collector, Chandrapur.

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TABLE No. 93

Land Revenue Collection in each Tahsil of Chandrapur District during 1979-80.  
(Rs. in '000')

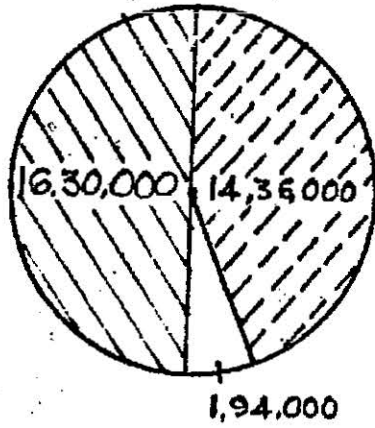
Sl. No.	Name of District/ Tahsil	Current year's consolidated demand of L.R. (Excluding collection of previous years)	Arrears of L.R. (Autho- rised and unauthori- sed)	Gross consoli- dated demand	Remi- ssions	Suspen- sion	Colle- ction due	Net colle- ction
1.	2.	3.	4.	5.	6.	7.	8.	9.
	District Total	1001	704	1705	-	71	1634	1235
	<u>Tahsils.</u>							
1.	Chandrapur	158	94	252	-	5	247	203
2.	Warora	228	152	380	-	3	377	247
3.	Bramhapuri	168	106	247	-	25	249	203
4.	Gadchiroli	161	138	302	-	31	271	191
5.	Sironcha	75	39	114	-	7	107	89
6.	Rajura	208	175	383	-	-	383	297

Source:- Collector, Chandrapur.

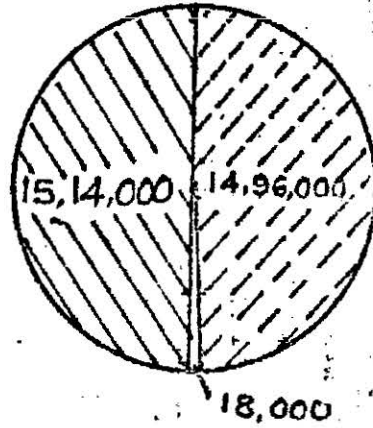
1-188-1

# LAND REVENUE (IN RUPEES) IN CHANDRAPUR DISTRICT

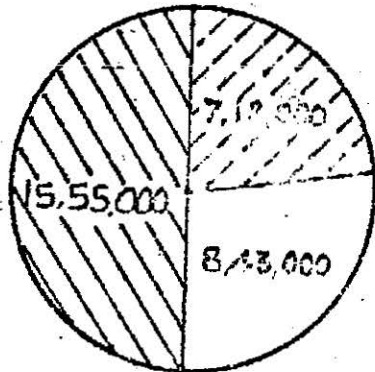
1975-76



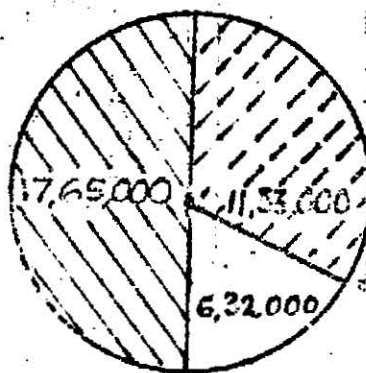
1976-77



1977-78



1978-79



1979-80

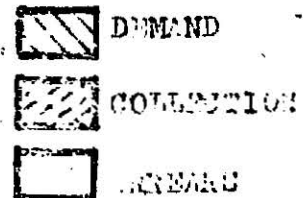
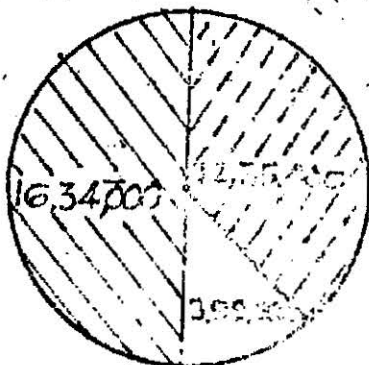




Table No. 89  
No. of presses, New papers and periodicals published as on 31-3-80. Chandrapur District.

District No.	Taluka	No. of printing press.	Daily					Weekly				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	56	5	1	-	-	6	11	1	-	-	12
	<u>Taluka</u>											
1.	Chandrapur	30	5	1	-	-	6	10	1	-	-	11
2.	Warora	9	-	-	-	-	-	-	-	-	-	-
3.	Bramhapuri	10	-	-	-	-	-	-	-	-	-	-
4.	Gadchiroli	6	-	-	-	-	-	1	-	-	-	1
5.	Sironcha	-	-	-	-	-	-	-	-	-	-	-
6.	Rajura	-	-	-	-	-	-	-	-	-	-	-

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Table No.89 (Contd)

Sr No	District/ Taluka	Fortnightly					Monthly				
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12
	District Total	1	3	-	-	4	1	-	-	-	1
	<u>Taluka</u>										
	1. Chandrapur	-	1	-	-	1	1	-	-	-	1
	2. Warora	-	2	-	-	2	-	-	-	-	-
	3. Bramhapuri	-	-	-	-	-	-	-	-	-	-
	4. Gadchiroli	1	-	-	-	1	-	-	-	-	-
	5. Sironcha	-	-	-	-	-	-	-	-	-	-
	6. Rajura	-	-	-	-	-	-	-	-	-	-

Source:- i) District information officer Chandrapur  
ii) District industrial centre Chandrapur.

Table No. 90

Quality of Rice Wheat and Sugar issued to Fair price shops in Chandrapur District.

(Figures in 00 Tonnes)

Year	Rice		Wheat				Sugar			No. of Ration Fair price Shops No.
	District H.Q.	Other places in the District	Total col. 2+ col. 3	Dist- -rict H.Q.	Other places in the District	Total col. 5+6	Dist- rict H.Q.	Other places in the District	Total Col. 8+9	
1	2	3	4	5	6	7	8	9	10	11.
1971	-	33.4	33.4	-	58.8	58.8	-	6.0	6.0	848
1972	-	38.0	38.0	-	74.1	74.1	-	2.1	2.1	857
1973	-	35.1	35.1	-	74.3	74.3	-	2.5	2.5	905
1974	-	161.3	161.3	-	76.6	76.6	-	5.1	5.1	982
1975	-	126.0	126.0	-	143.0	143.0	-	4.8	4.8	1006
1976	-	47.5	47.5	-	94.6	94.6	-	4.7	4.7	979
1977	-	58.2	58.2	-	13.9	13.9	-	4.7	4.7	968
1978	-	3.0	3.0	-	.9	.9	-	5.6	5.6	841
1979	-	7	7	-	1.0	1.0	-	-	-	932
19780	NA	199.39	109.39	-	48.53	48.53	-	10.0	10.0	1060

Source:-District Collectorate of Chandrapur District.

TABLE No. 91

## Demand and Procurement of Levy in Chandrapur District

(Figures in '000' Tonnes)

Year	L E V Y						Total	Percentage of procurement of Levy to demand.
	Demand Total demand of all food grains	Procurement						
		Paddy	Wheat	Jowar	Bajra	Other		
1	2	3	4	5	6	7	8	9
1970-71	596	666	1	-	-	-	667	111.91
1971-72	541	523	1	8	-	-	532	98.35
1972-73	525	208	1	12	-	-	221	42.09
1973-74	2290	978	1	3	-	-	982	42.88
1974-75	244	141	8	11	-	-	160	65.57
1975-76	153	146	-	-	-	-	146	95.42
1976-77	523	141	-	4	-	-	145	27.72
1977-78	-	10	-	-	-	-	10	-
1978-79	-	96	-	-	-	-	96	-
1979-80	-	17	-	-	-	-	17	-

Note: 1) Information for Chandrapur Tahasil for all year except for the year 1973-74 and 1976-77 is not included as the corresponding data is not available.

2. The Demand for the years 1977-78 and 1978-79, 79-80 is not worked out.

Source:- District Collectorate of Chandrapur District.

TABLE No. 92  
Statistics relating to General Election held in 1980 and parliament and 1978 Assembly

Sr. No.	Name of Constituency	No. of Total electors	No. of electorate who voted		Total	% of votes polled to total Electors
			Male	Female		
1	2	3	4	5	6	7
<u>Parliamentary 1980</u>						
1.	Chandrapur parliamentary Constituency (26)	5,94,026	2,23,653	1,73,334	3,96,987	66.83 %
<u>Total parliamentary 1980</u>		5,94,026	2,23,633	1,73,334	3,96,987	66.83 %
<u>Assembly 1978</u>						
1.	Armori (S.T.)-151	1,05,133	37,147	30,938	68,135	64.80 %
2.	Gadchiroli (S.T.)-152	99,163	34,604	27,626	62,230	62.75 %
3.	Pirioncha (S.T.)-153	90,230	30,774	23,680	54,454	60.35 %
4.	Rajura -154	1,10,803	40,969	32,762	73,731	66.54 %
5.	Chandrapur-155	1,17,124	44,916	37,309	82,225	70.20 %
6.	Paoli-156	1,04,143	41,420	39,072	80,492	77.29 %
7.	Bramhapuri-157	1,18,287	47,661	44,434	92,095	77.85 %
8.	Chimur-158	1,19,112	48,732	45,000	93,732	78.69 %
9.	Bhadrawati-159	1,14,697	46,797	38,433	85,230	74.30 %
<u>Grand Total</u>		9,78,692	3,73,020	3,19,304	6,92,234	70.74 %

TABLE No. 92 Contd

Sr. No	Name of constituency	Partiwise No. of Votes polled								
		Indian National Congress (I)	Indian National Congress	Janta Party	Janta party (S)	Republican party of India (Kho)	Republican party of India	Communist party of India	Bharatiya Lok dal	Independent
1	2	8	9	10	11	12	13	14	15	16
<u>Parliamentary 1980</u>										
1.	Chandrapur parliamentary Constituency (26)	2,06,400	-	1,33,510	23,804	19,416	-	-	-	-
<u>Total parliamentary 1980</u>		2,06,400	-	1,33,510	23,804	19,416	-	-	-	-
<u>Assembly 1978</u>										
1.	Armori (S.T.)-151	-	12,873	-	-	-	-	-	-	-
2.	Gadchiroli (S.T.)-152	26,485	4,435	-	-	-	-	-	-	-
3.	Bironcha (S.T.)-153	-	5,983	-	-	-	-	-	-	-
4.	Rajura-154	-	-	30,786	-	-	3,627	-	-	-
5.	Chandrapur-155	38,018	4,739	-	-	24,857	-	9,124	-	-
6.	Saoli-156	28,466	12,003	23,862	-	-	-	-	-	-
7.	Bramhapuri-157	54,717	8,072	-	-	22,053	-	-	-	-
8.	Chimur-158	55,117	8,897	24,431	-	-	-	-	-	-
9.	Bhadrawati-159	45,475	9,628	23,016	-	-	-	-	-	-
<u>Grand Total</u>		2,48,278	66,630	1,02,095	-	46,910	3,627	9,124	-	-

Source:- District Election Officer, Chandrapur.

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TABLE No. 93  
Trends In Selections Indicators.

Sr. No.	Item	Unit	1950	1960	1966	1970	1974	1977	1978	1979
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
<b>I. Area &amp; Population 1951-1961 and 1971.</b>										
1.	Area	Hect.'000'	2583	2583	X	2583	X	2583	2583	2583
2.	Total Population	No'000'	1052	1238	X	1640	X	1640	1640	1640
3.	Density of Population per Sq. Km.	Sq. Km.	44	47	X	64	X	64	64	64
4.	Percentage of Workers engaged in Agril. Including agril. Labourers to total workers.	%	N.A.	82.08	X	80	X	80	80	80
<b>II. Agril. and Irrigation area under Forest.</b>										
1.	Area under Forest	Hect'000'	1166	1459	1454	1448	1446	1411	1475	1463
2.	Cultivable area Agril.	"	478	765	788	796	796	712	N.A.	408
3.	Cultivable area per Agril. works	% "	75	705	733	796	795	712	N.A.	408
4.	Gross cropped area	"	N.A.	1.30	X	1.49	X	1.32	N.A.	1.16
5.	Net cropped area	"	463	660	692	702	759	723	N.A.	744
	a) Under food grains	"	443	613	646	646	694	664	N.A.	687
	b) Under Sugarcane	"	383	514	575	585	606	575	N.A.	606
	c) Under groundnut	"	1	-	-	-	-	-	-	-
	d) Under Cotton	"	11	25	29	41	53	40	N.A.	40
6.	Net area sown per Agril. Workers	%	N.A.	1.04	X	1.21	X	1.23	N.A.	N.A.
7.	% of area sown more than once to net area sown.	%	4.25	7.76	7.05	8.58	9.17	8.88	N.A.	N.A.
8.	Gross irrigated area	Hect:000'	88	97	106	109	166	116	97	135
9.	% of Gross irrigated area to Gross Cropped area.	"	19.17	14.82	15.33	15.38	15.28	16.04	16.90	17.02
10.	Net irrigated area	"	88	97	109	108	114	97	N.A.	132
11.	Area irrigated by Canals	"	14	16	17	19	25	25	N.A.	120
12.	Area irrigated by Wells	"	1	1	1	1	2	3	N.A.	13

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TABLE No. 93(Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
13.	Area irrigated by other Sources	Hect:000	73	80	87	88	87	74	N.A.	N.A.
14.	Area irrigated under									
	a) Food grains	"	85	91	103	106	112	122	N.A.	241
	b) Sugarcane	"	-	-	-	-	-	-	-	-
	c) Groundnut	"	-	-	-	-	-	-	-	-
	d) Fruits	"	-	-	-	-	-	-	-	-
	e) Cotton	"	-	-	-	-	-	-	-	-
III.	<u>Soil Conservation Works.</u>									
	a) Area bunded	"	X	1961	1966	1972				
				8	5	5	1	1		N.A.
	b) Area terraced	"	-	-	3	2	1	1		N.A.
	c) Area reclaimed	"	-	-	-	-	-	-		N.A.
IV.	<u>Agricultural Implements.</u>									
1.	Plough									
	i) Wooden	No.	X	1961	1966	1972	203732	X	X	208282
				179740	189680	189680				
	ii) Iron	No.	X	427	1331	1331	1659	X	X	2027
2.	Oil Engines with pumps for irrigation purposes.	No.	X	174	691	691	977	X	X	2108
3.	Electric pumps for Irrigation-purposes.	No.	X	21	155	377	377	X	X	2074
4.	a) Power Operated Sugarcane	No.	X	17	7	7	7	X	X	43
	b) Bullocks driven crushers	No.	X	353	567	217	217	X	X	164
V.	<u>Live stock for the year</u>									
1.	Total Livestock 61,66,72	No.'000'	X	1308	1371	1441	1541	X	X	1566
2.	Nwt cropped area per pair of bullocks(Male Cattle over 3 years)	X	X	305	N.A.	N.A.	X	X	X	437
3.	Poultry	No.	X	818	409	409	830	X	X	1127
VI.	<u>Factory Employment.</u>									
1.	Working Factories	No	N.A.	48	51	42	47	44	56	61
2.	Average daily employment	No	1514	2478	4107	5554	6124	6619	7313	6956
3.	No.of Workers employment in regd. factories per lakh of population.	-	-	200	372	449	373	356	401	758

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TABLE No. 93(Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
<b>VII. Electricity.</b>										
1.	Electricity Generated (Millions) MKWH	N.A.		810	1071	1160	N.A.	-	-	434
2.	Electricity consumed	"	N.A.	266	851	1335	1842	376	414	434
3.	Towns Electrified	No.	N.A.	5	5	5	7	7	7	7
4.	Villages Electrified	"	N.A.	14	88	301	523	624	825	965
<b>VIII. Cooperat ion.</b>										
<b>1. Societies.</b>										
a)	Agricultural Credit	"	N.A.	1273	1234	1209	1202	725	721	721
b)	Agricultural Non-credit	"	N.A.	34	119	143	167	183	215	219
c)	Non-Agricul. Credit & Non-credit.	"	N.A.	239	300	299	304	241	241	247
<b>2. Members.</b>										
a)	Agricultural Credit	"	N.A.	65088	950361	09385	147691	173313	180= 31488	
b)	Agricultural non-credit	"	N.A.	4217	12080	20867	23302	27757	21917	21317
c)	Non-Agricultural Credit and non-credit.	"	N.A.	19804	19028	24662	33447	40849	53702	42752
<b>3. Working Capital.</b>										
a)	Agricultural credit	Rs. in '000'	N.A.	19149	67394	94551	110211	124569	132649	134464
b)	Agril. Non-credit	"	N.A.	2271	5603	7718	23394	19224	26658	14380
c)	Non-Agril. Credit & Non-credit	"	N.A.	2247	3636	6522	40063	52733	92706	98134
<b>4. Loans Advanced.</b>										
a)	Agril. Credit	Rs. in 000	N.A.	11099	58117	44999	60360	34231	21924	20377
b)	Agril. Non-credit	"	N.A.	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
c)	Non-Agril. Credit and Non-credit.	"	N.A.	184	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
<b>XI. Education.</b>										
<b>1. Primary.</b>										
a)	Institutions	No	336	1959	1901	1987	2051	2056	2058	2089
b)	Students	"	29846	73521	149456	154528	161804	205615	216= 226=	
c)	Teachers	"	996	2429	5072	5652	6053	6055	6115	6160

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TABLE No.93(Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
<b>2. Secondary.</b>										
a)	Institutions	No.	16	61	98	133	148	147	149	150
b)	Students	"	4139	16929	35153	39303	46967	57267	6082	66180
c)	Teachers	"	175	168	1330	1781	2029	1948	2233	2318
<b>3. Higher.</b>										
a)	Institutions	"	N.A.	2	4	9	14	14	14	14
b)	Students	"	N.A.	486	2349	5499	9608	7327	7417	8162
c)	Teachers	"	N.A.	26	104	186	336	312	331	357
<b>4. Percentage of literated-P opulation.</b>										
a)	Male	%	-	25.58	X	38.63	X	38.63	38.63	38.63
b)	Female	%	-	5.79	X	14.54	X	14.54	14.54	14.54
c)	Total	%	-	17.27	X	27.66	X	26.77	26.77	26.77
<b>5. Percentage of School-going Children in age group 6 - 11.</b>										
	Boys	%	N.A.	45.4	73.9	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	"	N.A.	18.1	45.5	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	"	N.A.	N.A.	59.5	N.A.	N.A.	N.A.	N.A.	N.A.
<b>6. Percentage School going-Children in age group 6 - 11</b>										
	Boys	"	N.A.	42.4	57.9	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	"	N.A.	12.6	30.4	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	"	N.A.	N.A.	39.2	N.A.	N.A.	N.A.	N.A.	N.A.
<b>X. Medical and Health.</b>										
1.	Dispensaries	No.	12	25	72	90	95	75	75	76
2.	Hospitals	"	2	3	4	4	5	6	6	6
3.	Primary Health Centres	"	-	5	18	18	18	24	24	27
4.	Beds	"	126	190	380	465	626	460	486	513
5.	Beds per Lakh of P opulation	"	10	15	31	38	38	34	34	38

TABLE No. 93(Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
<b>6. Patients treated.</b>										
1) Outdoor	No.	211485	333209	828873	1037929	1246392	1072540	990483	193000	
2) Indoor	No.	2826	9218	12022	13568	20187	93387	95640	101000	
7. Birth rate	Per '000'	N.A.	N.A.	412	38.4	N.A.	20.87	20.87	20.87	
8. Death Rate	"	N.A.	N.A.	18.5	16.2	N.A.	9.6	9.6	9.6	
<b>XI. Transport &amp; Communication.</b>										
1. Road length extra municipal	KM	908.20	1156.80	1903.29	2651.26	2945.53	5851	5738	57.39	
2. Length of Road per 100 Sq.Km.	"	3.78	2.57	728	10.17	11.48	22.8	22.8	23.00	
3. Length of Road per lakh of population.	"	86.20	93.40	153.70	162.10	179.60	180.48	180.48	180.50	
4. Total Railway length	"	276	296	296	296	296	296	296	296	
5. Post Offices	No.	61	215	254	273	292	306	315	410	
6. Telegraph Offices	"	N.A.	14	19	22	34	36	39	43	
7. Radio Licences issued	"									
a) New	"	-	1918	N.A.	13985	23707	18025	19313	21103	
b) Renewed	"	-	-	-	-	-	-	-	-	
<b>XII. Community Development.</b>										
a) C.P.A. Pattern blocks	"	-	10.50	20.50	20.50	20.50	2050	2050	20.50	
b) Villages covered	"	-	3338	3307	3364	3385	3373	3373	3378	
c) Production covered	"	-	1060792	1147711	1147711	147307	1473037	1473037	147307	
<b>XIII. Local Self Government.</b>										
1) Panchayat Samities	"	18	19	18	18	18	18	18	18	
2) Village Panchayat	"	337	1064	1173	1182	1227	1229	1238	1238	
3) Municipalities	"	3	3	5	5	5	5	5	5	
<b>XIV. Miscellaneous-</b>										
1) Banking Offices	"	8	6	31	40	55	80	80	86	

Note:- The figures reported for item No.1,2 & 3 under education are provisional.

2) The data of Agril. implements and livestock reported in col.4,5,6 & 8 is for the year 1956, 1961 and 1966 and 1972 respectively (3) @ Denotes the figure below 500 in respect of area irrigated under ~~Kawarax~~ groundnut.

Source:- Directorate of Economics and Statistics, Bombay.