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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
BHANDARA DISTRICT

1976-77



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY



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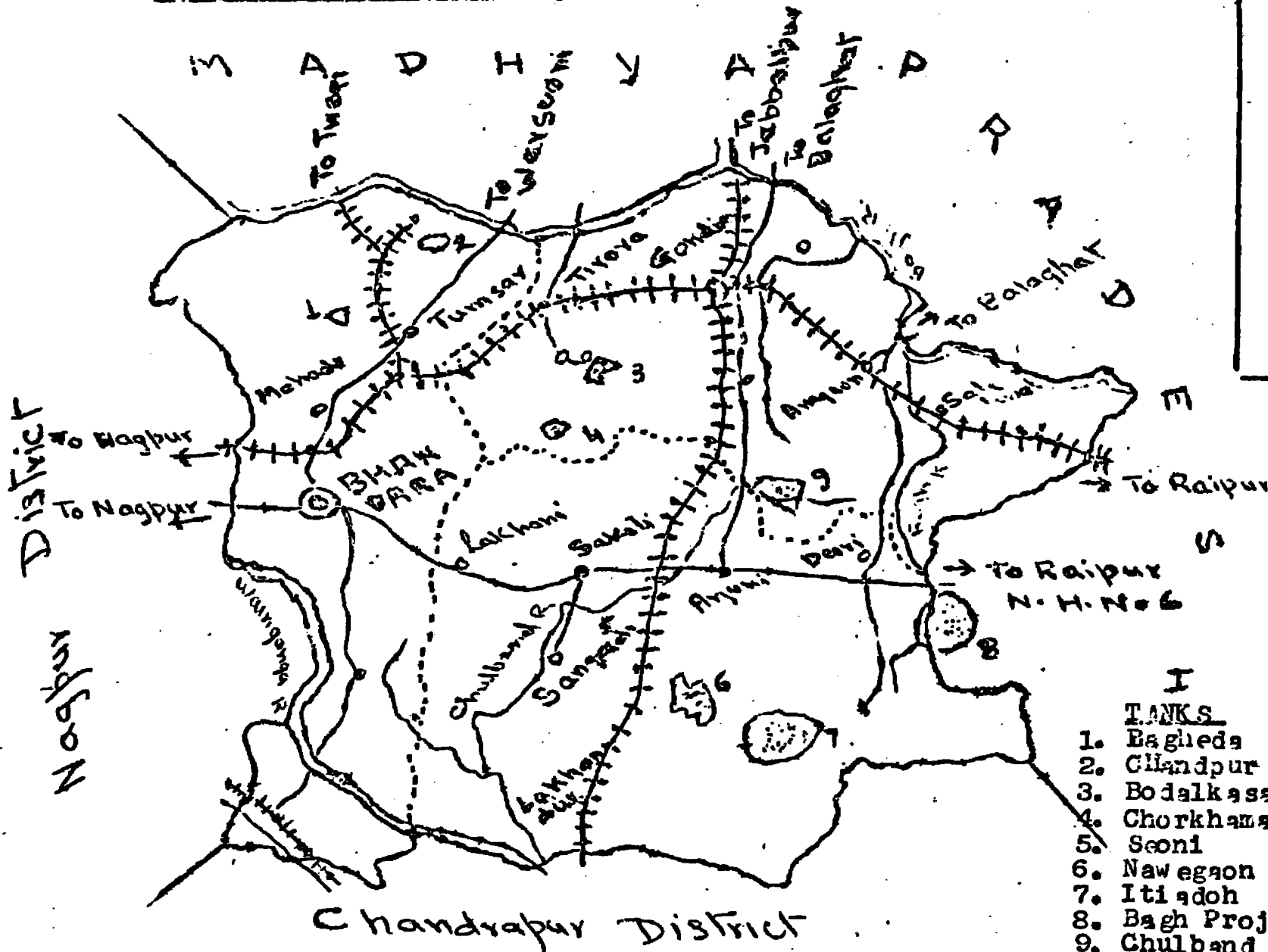
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MAP OF BHANDARA DISTRICT

REFERENCES

District H.Q.	
Taluka H.Q.	T
Taluka boundary
Rail	-+ + + + +
Road	—————
Major Irrigation Project	



- TANKS
1. Bagheda
 2. Ghandpur
 3. Bodalkasa
 4. Chorkhamara
 5. Seoni
 6. Nawegon
 7. Itisodh
 8. Bagh Project.
 9. Chulband project.



DISTRICT STATISTICAL ABSTRACT
1976-77

E R R A T A (Part I)

Sr. No.	Chapter No.	Page No.	Col. No.	Line No.	Incorrect	Correct
1	2	3	4	5	6	7
1.	Bhandara district at a glance	1	5	2.3 (i)	35788	35778
2.	"	2	2	6	1975	1976
3.	"	2	2 4	7.2	7925	792/5
4.	Chapter I	2	--	12	"	"
5.	"	3	2	8.5	Agricul	Agricultural Credit Societies
5.	Chapter I	3	--	10	--	Forms
6.	"	7	--	6	Metal	Metal breaking
7.	"	10	--	16	as such	--
8.	"	12	--	13	are	--
9.	"	12	--	13	Now	no
10.	Chapter II	15	--	27	table / No	/ The table
11.	"	"	--	"	census	census
12.	"	17	--	16	year	year to 94 maximum eighty years
13.	"	18	--	14	For al	For all
14.	"	19	--	23	uncomplate	incomplete
15.	"	23	--	13	Town	Towns
16.	"	24	--	22	classes /	/ such as scheduled caste scheduled tribes and other backward classes
17.	"	26	--	21	12	15
18.	"	"	--	"	90	93
19.	Chapter 3	27	--	heading	--	Indicator No. I
20.	"	28	5	last	illegible	36.20
21.	"	39	--	8	year 66-67	year 60.61
22.	"	"	--	22	For the year/over the	year 1960
23.	"	42	5	--	1980.00	21980.00

Sl. No.	Chapter No.	Page No.	Col. No.	Line No.	Incorrect	Correct
24.	Chapter 3	42	5	Total	Illegible	1056.30
25.	"	47	--	2	1952	Year 1962
26.	Chapter 4	51	--	2	14.00	14.08
27.	"	"	--	12	13.30	13.34
28.	"	"	--	"	14.38	104.38
29.	"	"	--	22	Illegible	frv
30.	"	"	--	25	1.30	1.20
31.	"	"	--	26	84.88	88.88
32.	"	52	--	12	189.48	89.48
33.	"	52	--	24	fifferent	different
34.	"	53	--	2	57.50	57.10
35.	"	"	--	"	88.58	68.79
36.	"	"	--	3	68.79	83.00
37.	"	"	--	5	coaf	coat
38.	"	"	--	24	1.94	9.94
39.	"	* 54	--	2	0.10	2.10
40.	"	"	--	3	8.99	5.89
41.	"	"	--	15	76.00	311.00
42.	"	"	--	16	Illegible	408.51

PART - II

1.	1	2	5	11 Rural	29	209
2.	"	"	6	"	--	93
3.	2	3	5	Gondia 61	43	437
4.	"	"	8	"	21	217
5.	"	"	10	Gondia 51	216	215
6.	"	"	12	District 1971	07	87
7.	"	4	16	Gondia 61	27.6	87.6
8.	3	5	12	Tumsar F.S.	376	375
9.	7	14	10	Bhandara urban	16	6
10.	"	"	12	"	0	3
11.	"	"	13	"	18	13

1	2	3	4	5	6	7
12.	10	17	4	District 74-75	9270	9280
13.	"	"	5	Gondia 75-76	400	499
14.	"	21	21	District 75-76	455000	458000
15.	12	23	6	Rice	Illegible	448200
16.	18 contd.	31	4	0	9.60	9.69
17.	"	33	13	10	870	Nil
18.	24	43	10	Goregaon	132	122
19.	25	46	8	Bhandara taluka	3136	3136
20.	27	49	10	Pauni P.S.	3126	2126
21.	30	53	10	1332 1976	17700	172700
22.	31	54	6	(30) 75	111	1
23.	"	"	7	(30) 76	11	1
24.	32	56	5	(34) 75	1	--
25.	44	72	20	Amagan	--	2
26.	"	"	17	M/Arjuni	701	791
27.	49	80	3	Mohadi P.S.	13088	1308
28.	55	86	3	C	4057	4157
29.	61	92	5	Water bound	463.67	465.67
30.	62	93	3	4 (B)	192	193
31.	"	93	3	6 (B) (1)	41198	4198
32.	63	94	3	5	130.0	135.0
33.	66	97	4	Taluka total	896740	296740
34.	68	100	13	District	4126	4136
35.	72	112	7	19 (3)	500	4500
36.	75	116	14	17	8323	8333
37.	"	"	15	15	2	1
38.	77	121	11	39	7.40	7.49
39.	87	132	6	12	0651	2651
40.	89	134	9	District	--	6
41.	90	135	7	73-74	14	148
42.	92	137	5	Chimur	20953	209536
43.	93	139	8	II 1	248800	248300
44.	94	140	8	14	110940	305300

DISTRICT AT A GLANCE

Sr. No.	Location I T E M	Unit	District	Maharashtra
1	2	3	4	5
1. Location				
1.1	North longitude	Degrees	20 ⁰ -39' to 21 ⁰ -38'	16 ⁰ -4' to 22 ⁰ -1'
1.2	East longitude	"	79 ⁰ -37' to 80 ⁰ -42'	72 ⁰ -6' to 80 ⁰ -9'
2. Area and Population (1971 census)				
2.1	Area ..	Sq. Kms.	9,280	3,07,762
2.2	No. of towns ..	No.	5	289
2.3	No. of villages (Total)	No.	1,659	38,661
	(i) Inhabited	No.	1,500	35,788
	(ii) Uninhabited	No.	159	2,883
2.4	Rural population	'000 Nos.	1,405	34,701
2.5	Urban population	"	180	15,711
2.6	Total population	"	1,585	50,412
2.7	Population of scheduled castes & scheduled tribes	"	289* (including new buddhists)	5,980
2.8	Total workers	"	742	18,390
	(i) As cultivators and agricultural labourers	"	524	11,930
	(ii) Others	"	218	6,420
2.9	Non-workers	"	843	32,022
2.10	Literacy percentage			
	(i) Male	%	50.00	51.04
	(ii) Female	%	20.60	26.43
	(iii) Persons	%	35.40	39.18
3.1	Rainfall (1976) (Range in selected centres)	Kms.	1,249	1,587.2
3.2	Temperature (1976)			
	(a) Maximum (absolute in selected centre)	Degrees in centigrade	42.1	44.7
	(b) Minimum (absolute in selected centre)	"	11.9	6.6

(* Population of scheduled tribes is not available.

(ii)

1	2	3	4	5
<u>4. Agriculture (1975-76)</u>				
4.1	Cultivable area	'000 Hect.	452	21,123
4.2	Area not available for cultivation	"	96	2,686
4.3	Area sown- (a) Net	"	381	18,262
	(b) Gross	"	508	19,664
4.4	Area irrigated- (1975-76)			
	(i) Net	"	115	1,612
	(ii) Gross	"	115	1,933
4.5	Area under forest	"	251	5,334
4.6	Cropped area under food-grains (1975-76)	"	447	14,117
4.7	Land revenue collection 1976-77 (actuals)	Lakh Rs.	3	18.59
<u>5. Animal Husbandry (1972)</u>				
5.1	Livestock	'000 Nos.	948	26,331
5.2	Cattle	"	647	14,705
5.3	Buffalows	"	109	3,301
5.4	Sheeps	"	2	2,128
5.5	Goats	"	179	5,911
5.6	Horses and ponies	"	1	58
5.7	Other livestock	"	10	258
5.8	Poultry	"	500	12,217
5.9	No. of veterinary hospitals and dispensaries (76-77)	No.	65	349
<u>6. Industries (1975)</u>				
6.1	Working factories (1975)	No.	131	11,425
6.2	Average daily employment	No.	2,480	10,14,727
<u>7. Electricity (1976-77)</u>				
7.1	Electricity consumed	'000 M. Kwh.	28,897	10,810
7.2	No. of villages and towns electrified at the end of March, 1977	No.	7,925	21,052

(iii)

1	2	3	4	5
<u>8. Co-operation(1976-77)</u>				
8.1	Co-operative societies (all types)	No.	1,254	50,326
8.2	Membership	'000 Nos.	239	11,890
8.3	Working capital	Lakh Rs.	1,212	2,93,619
8.4	Loan advanced	"	306	2,80,737
8.5	Loan advanced by Agricul	"	306	18,296
<u>9. Medical and Public Health(1975)</u>				
9.1	Hospitals	No.	9	737
9.2	Dispensaries	No.	117	1,825
	(i) Allopathic	No.	N. A.	N. A.
	(ii) Ayurvedic	No.	N. A.	N. A.
	(iii) Unani	No.	N. A.	N. A.
9.3	No. of beds in hospitals and dispensaries	No.	444	70,537
9.4	Birth rate	per '000	23.78	24.00
9.5	Death rate	"	8.37	8.70
9.6	No. of sterilisation operation done (1975)	No.	16,659	6,11,588
<u>10. Education (As on 30-9-76)</u>				
10.1	Primary Education-			
	(i) Institutions	No.	1,332	48,620
	(ii) Students	'000 No.	187	7,709
	(iii) Teachers	"	6	220
10.2	Secondary Education-			
	(i) Institutions	No.	158	5,782
	(ii) Students	'000 No.	58	2,616
	(iii) Teachers	"	2	98
10.3	Higher Education-			
	(i) Institutions	No.	12	702
	(ii) Students	'000 No.	5	483
	(iii) Teachers	No.	179	N. A.

(iv)

1	2	3	4	5
<u>11. Transport and Communication</u>				
11.1	Total railway length (31-3-1977)	Kms.	253	5,242
11.2	Total extra municipal roads as on 31-3-1977	Kms.	2,959.40	91,403
11.3	No. of post offices (1976-77)	No.	234	9,419
(a)				
(b)	No. of telegraph offices (1976-77)	No.	32	1,213
<u>12. Local Self Government (1976-77)</u>				
12.1	Village Panchayats as on 31-3-1976	No.	1,002	23,957
12.2	Municipalities (including corporations-1977)	No.	5	227
<u>13. Community Development</u>				
13.1	C.P.A. pattern blocks	No.	15.50	438.00
13.2	Villages included in (13.1)	No.	1,659	38,675
13.3	Population covered	in Lakhs.	14	348
<u>14. Plan</u>				
14.1	Draft Fifth Five Year Plan outlay (1974-75 to 1978-79)	-do-	3,627.17	237,995
14.2	Expenditure during 1976-77 (actuals)	-do-	656.63	50,532
<u>15. Miscellaneous</u>				
15.1	Joint Stock Companies	No.	19	9,849
15.2	Banking Offices as on 31-12-1976	No.	66	4,157
15.3	Employment Exchange (1976-77)			
(i)	Registration	'000 No.	12	475
(ii)	Placements	" "	1	40
(iii)	Live register as on 31-3-1977	" "	33	877

P A R T - 1

SOCIO ECONOMIC REVIEW

1976-77

PART - 1

SOCIO ECONOMIC REVIEW

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SOCIO ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT 1976-77

CHAPTER - I

INTRODUCTION

PHYSICAL FEATURES :

1.1 LOCATION :

The District was under regency administration from 1818 to 1830 and the area became British territory in 1858. The head quarters of the district were brought from Lanji to Bhandara in 1820-21. The Bhandara district derives its name from the town Bhandara which has its origin in the term 'Bhanara' a place where metal utensils are manufactured on large scale. The district is situated in the Wainganga basin. It lies between 20.39' and 21.38' North latitude and between 79. 27' and 80. 42' East longitude.

1.2 BOUNDARIES :

In the north, the district is surrounded by Balaghat and Chindwada districts of Madhya Pradesh and in the east Drug district of Madhya Pradesh. Chandrapur district is in the South and Nagpur district in the west. The Wainganga and Bawantadi rivers provide natural boundaries for the district in its major northern part. The Wainganga serves as a natural boundary between Bhandara and Nagpur district in south west and Chandrapur district in south.

1.3 AREA :

Bhandara district stretches over area of 9290 Sq. K.M.s. and its population according to 1971 census is 15,85,580. In terms of area and population, it constitutes 3.01 and 3.14 percent of area and population of Maharashtra excluding of course, Greater Bombay. Length of the district in East-West extension is 129Kms. There were no major changes in the boundaries of the distt.

and its talukas or its administrative divisions since 1911. In 1911 11 villages of Nagpur district were transferred to Bhandara district. Due to State Reorganisation since 1st May, 1960 the district forms part of Maharashtra.

1.4 TOPOGRAPHY :

According to topography, the district can be conveniently divided into 4 natural divisions as under :-

1) The hilly region of Gaimukh and Abhagad hills :

This region located in the Central portion of the district to northern side upto district boundary consists of about 1/3 area of Bhandara tahsil. It has comparatively lower density of population.

2) The Hilly region of Galkhuri and Pratapghad hills :

This region comprises of eastern portion of Gondia tahsil and major portion of Sakoli tahsil. This region is hilly and has extensive forests.

3) The basin of the Wainganga rivers :

The region consists of Western portion of Gondia tahsil, Southern portion of Bhandara tahsil and Western portion of Sakoli tahsil. Soils in this area are very fertile.

4) The basin of the Bagh and Pangoli rivers :

This portion consists of the eastern portion of Gondia tahsil. Rainfall in this part is comparatively very heavy.

1.5 HILLS, RIVERS, SYSTEM AND SOIL :

(1) Hills : There are only a few isolated hill ranges in the district. In the extreme north of the district, there is 'Abhagad' hill range which is an offshoot of the Satpuras. It enters the district from the West and after winding up its course in the northeasternly direction cuts up the Bawanthadi valley from the rest of the district. In front of it, looking across the

valley which pierces the range is the remarkable blastic precipice with a sheer drop of some hundred feet. In the centre of the district running from the east of Bhandara town to Condiya town is the Gaikhuri range, a cluster of low peaks, surrounded by irregular forest country. The points of Khura (2009'), Lendzari (1490') and Jamni (1722') are mentionable peaks for their elevation. The range divides the valley of the Wainganga and Bagh rivers. Just west of Bhandara is the Bhilai range consisting of a few sand stone hills capped with granite and overhanging the eastern road forms a prominent feature in the landscape. Lastly in the Southeast lie the Nawegaon or Pratapgarh hills, the highest part of the district.

(2) Rivers : (a) As already stated the district falls in the Wainganga basin, the Wainganga river which is an important tributary of the Godswari and the biggest river of the district controls entirely its drainage system. The Wainganga enters the district from the north-east corner and flows diagonally across it until it passes within a mile of Bhandara town on the west. Then it winds its course in the south and forms natural boundary for a short distance between Nagpur and Bhandara district. Out of her total length of 578 Kms., it covers 208 Kms. of its length through Bhandara district. It then changes its course flows to south-east direction to enter Chandrapur district.

(b) The Bagh is another important river of the district and is a main tributary of the Wainganga. The whole of its 130 Kms. length right from its origin in Chichgad hills to the village Kati where it joins the Wainganga falls in Bhandara district only.

(c) Another important river next to the Bagh is the Chulbandi which rises in the Gaikhuri range in Condiya tahsil. It

flows through Sakoli tahsil and joins the Wainganga river near Soni in Sakoli tahsil on the southern border of the district.

(d) Besides the above, the other tributaries of the Wainganga flowing through Bhandara district are the Pangoli, the Chandan, the Bawanthadi, the Gadhevi and the Sur rivers, all of which except Bawanthadi drain the area of the district to convert it in a fertile tract.

(3) Soils: (a) The main types of soils found in Bhandara distt. are Kali, Kanhar, Sihar, Morand, Khardi, Bhardi. The area under Kali is not very extensive. The Kanhar is very rich alluvial soil. Khardi differs from Kanhar by the presence of Limestone nodules. Sihar is a redish-yellow soil formed mainly of the detritus of the crystalline rock. It cracks very little in hot weather. Khardi is the name given to very inferior types of Sihar.

(b) The Kanhar and the first class morand soils are mainly found in the plains in the South of Bhandara and Sakoli tahsil and especially along the Wainganga river. The soil is very deep, sticky, retentive of moisture and bears double crops. In the valleys of the Wainganga, the soils consists of sandy loam of varying quality but it is very suitable for the cultivation of rice. The soil generally found in the district are Morand class II and Sihar which cover altogether 71 percent of the total cultivable area. These soils are both utilised for cultivation of rice, but the Sihar is perhaps prominently the rich soil while the Morand, especially where it is the purest, grows Jowar, wheat and Linseed. The remaining Bardi and Khardi etc. are very inferior types of Sihar. Morand are used for the cultivation of inferior rice and minor millets.

1.6 CLIMATE, TEMPERATURE AND RAINFALL

(1) Climate : Since the district is away from seashore, the climate of the district is uneven and as such there is large variation in the temperature in hot and cold seasons of the year. It may, however, be mentioned that Bhandara district is not as hot as Nagpur district. The heat during the day-time is considerably high, while the nights are generally cool. Normally January is the coldest month in the year, whereas May is the hottest. The climate in ~~district~~ is healthy in all parts of the district except in some parts of Sakoli and Gondiya tahsils wherein due to dampness resulting from heavy rainfall combined with dense forests, the atmosphere is favourable to outbreak of diseases like malaria and filaria.

(2) Temperature :- Temperature data for Bhandara district is available for one centre viz. Gondiya. The mean maximum temperature was highest in the month of May in 1976 i.e. 42.1 centigrade as against lowest viz. 11.9 centigrade in January at Gondiya centre. In general, it can be said that in Bhandara district the temperature starts increasing from February and reaches a peak level in May. Thereafter it starts decreasing from June until it reaches the lowest level in the peak of winter in December or January.

(3) Rainfall : The rains start in the district from first week of June and last till second week of October. The intensity of rainfall is generally experienced in the month of July, August and September. The rain fall is not also uniform in all parts of the district. It is generally greater in Sakoli and Gondiya tahsils than in Bhandara tahsil for the obvious reasons

that there are dense forests in Sakoli and Gondiya tahsils. But the rainfall during the year 1976 for Bhandara, Gondiya and Sakoli centre is 1226 M.M., 1226 M.M. respectively which shows that it is less in Bhandara and Gondiya tahsil than in Sakoli.

1.7 POPULATION :

The 1971 population of the district showed an increase of 24.29 percent over the year 1961 as against 27.45 percent for Maharashtra. The urban and rural population forms 11.38 percent and 88.62 percent as against 10.74 percent and 89.26 percent respectively in the year 1961. The density of population is 172 per Sq. Kms. as compared to 164 for Maharashtra and 178 for India as per 1971 census. The sex ratio i.e. females per 1000 males is 987 for the district as against 930 for Maharashtra in 1971. The literacy rate for the district is of 35.40 percent in 1971 as against the rate of 24.07 in 1961 literacy rate of Maharashtra is 39.13 in 1971.

The percentage of Schedule Caste in the district is 5.23 percent in 1971 as against 2.45 in 1961. Out of the total population in Bhandara district 46.82 percent are workers of which 45.42 percent, 25.13 percent and 14.61 percent are reported as cultivators, agricultural labourers and in household industry respectively in the year 1971. The persons engaged in remaining services are 14.84 percent of the total workers in 1971.

1.8 IMPORTANT DEVELOPMENT (SPECIAL FEATURES)

i) Employment Guarantee Scheme :

With a view to provide work to the employment seekers including small and marginal cultivators, 616 works have been sanctioned by the Collector and were allotted to 20 agencies of the district. The following table denotes number of works sanctioned in the district.

1.	M.I. Tank Works	286
2.	Percolation tanks	84
3.	Others	45
4.	Soil Conservation	133
5.	Road works	39
6.	Material Breaking Centres	29

Total 616

Labour potential of all these works is 169370. The labour attendance on these works varies from 8000 to 1,26,000 excluding the labours engaged on normal departmental works. An expenditure incurred in Bhandara district under this scheme is given below :

EXPENDITURE UNDER P. C. S. (IN LAKHS), YEARWISE

	<u>1974-75</u>	<u>1975-76</u>	<u>1976-77</u>
Total provision	38.00	50.00	76.13
Actual Expenditure	174.00	565.00	311.00

ii) SMALL FARMERS DEVELOPMENT AGENCY, BHANDARA :

The Government of India have introduced Small Farmers Development Agency Projects with the sole intention of improving the economy of the Small, Marginal Farmers and Agricultural Labourers. These Projects are the outcome of the recommendations of the All India Rural Credit Review Committee. Accordingly, the Small Farmers Development Agency, Bhandara came to be registered under the Societies Registration Act of 1860 vide Registration No. Maharashtra/577/70/Bhandara, dated 13-10-1970.

The tenure of the Project was to come to an end on 31-3-1975, however, the Government of India was pleased to grant one year's extension to the project up to 31st March 1977.

The Small Farmers Development Agency, Bhandara covers Gondiya and Sakoli tahsils of the district comprising of 9 Panchayat Samitig. Thus in all 1003 villages are covered under the Project area. The Agency has given a very good account of itself during the year 1975-76 and it could be assessed from the Programmewise targets achieved by the Agency, as detailed below.

i) Minor Irrigation Programme : One of the main object of the Agency is ; to arrange credit facilities for the small and marginal farmers through Commercial, Cooperative and Land Development Banks. The agency, to achieve the goal, organised about 75 Lift Irrigation Schemes mostly for the benefit of the Small/Marginal Farmers. To speedup the work, the work of preparation of Plans and estimates was done even during the rainy season. Efforts have been made to organise and register Co-operative Lift Irrigation Societies in respect of these Schemes. It is expected that 7371 acres of land belonging to the 3699 Small/Marginal Farmers including others shall be irrigated under these schemes and the benefit of additional income would accrue to them.

ii) Agricultural Programme : Beyond doubt, the irrigation facilities are the basic need for increased agricultural production and for improving the lot of the small and marginal farmers, but demonstration plots also play a vital role in encouraging the the farmers to grow better and profitable crops. With a view of popularising improved crop practices among the identified small and marginal farmers, the Agency set up 150 Demonstration plots during the year 1975-76, on which a sum of Rs.0.20 lakhs was spent in the shape of inputs.

iii) Dairying: The agency has played an important role by helping the Small/Marginal Farmers in obtaining loans for the purchase of quality buffaloes for which it gives 25% and 33 $\frac{1}{3}$ % subsidy up to maximum of Rs. 667/-. The loan amounting to Rs. 5.60 lakhs was got arranged for this purpose, which has benefited 511 farmers and agricultural labourers. The subsidy advanced by the Agency in this behalf amounts to Rs. 1.73 lakhs. The Agency succeeded in obtaining a blanket assurance from the Government Milk scheme that milk from the S.F.D.A. beneficiaries would be accepted to any extent. All the beneficiaries of milch animals have been enrolled as members of the dairy Co-operative Societies, which are doing the work of their milk collection and the milk so collected is supplied to the Nagpur Milk Scheme. While making payment of the cost of milk supplied by the Agency beneficiaries, payment of only 50% is made to them and the remaining 50% is remitted to Bank, which has advanced loans for the purchase of milch animals. There has thus been perfect marketing arrangement and the recovery of loans is also assured.

Loans distributed by S.F.D.A. through various Banks for various activities is given in the table below. Broadly, activities covered by the Agency are lift irrigation, construction of new wells, repairs to old wells, pumping sets etc.

Statement showing the loan distributed through Banks :-

Sr. No.	Name of the Bank.	Loan disbursed during 76-77 (Rs. '000')	Total loan disbursed since inception of Proj. (Rs. '000')
1.	Land Development Bank, Bhandara Central	449	6420
2.	District/Co-operative Bank, Bhandara.	3899	22822
3.	Central Bank of India	82	290
4.	Central Farmers Co-op. Society, Gondiya	129	129
5.	Bank of India, Tumsar	81	81
6.	Bank of India, Gondiya	6	6
7.	Bank of India, Sakoli	959	3571
8.	Bank of India, Amgaon/Lakhani	2	450
9.	Deva Bank, Deori/M. Aujuni	11	151
10.	Bank of Maharashtra, Bhandara	-	204

iv) Additional Tribal Sub-Plan :

Bhandara district is one of the 13 districts selected for Tribal Sub-Plan although there is no scheduled area as such according to 1971 Population Census. For the year 1976-77 ceiling of Rs. 54 lakhs has been indicated for additional Tribal Sub-Plan of Bhandara district, i.e. comprising 282 villages.

Panchayat samitiwise break up of these villages is given in the table below.:

Table showing No. of villages with population in Tribal Sub-Plan areas :

Sr. No.	Name of Thasil.	Name of C.D. Block.	No. of villages covering the block under T.P. area.	Population.	Tribal population.	Tribal percentage.
1	2	3	4	5	6	7
1.	Gondiya	1. Salekasa	54	33950	16384	48
2.	Sakoli	1. Morgaon Aujuni	91	35124	14939	43
		2. Deori	137	70047	34735	50
		Total :-	282	139121	66058	48

Source :- Social Welfare, Cultural Affairs, Sports and Tourist Department, Mantralaya, Bombay's Circular No. TDA/1973/16631/XV, dated 18th May, 1976.

v) Integrated Area Development Programme :

The Intergrated Area Development Scheme for small holders has been started in September, 1971 with the object to improve the economic-condition of small holders by way of increasing the agricultural productivity of their lands and to increase the employment for small holders and agricultural labourers by providing the subsidiary occupation like dairy poultry etc. There is a good response from the small holders and agricultural labourers to this scheme. At present this scheme is operating in two Panchayat Samities i.e. Bhandara and Pavani.

vi) Resettlement of Landless Agril. Workers on Forest land.

Government of Maharashtra has implemented this scheme in this district from the year 1965. Under this scheme reclamation grants at the rate of Rs. 250/- per hector and resettlement grants at the rate of Rs. 750/- per family for purchase of bullocks, agricultural implements and seeds is being provided in order to enable the allottees of the Forest lands to bring the said land under cultivation. An amount of Rs. 2,76,900/- has been provided to 417 families from 1965-66 to 1976-77 and 887.83 hectares of land brought under cultivation.

vii) District Artificial Insemination Centre :

The District Artificial Insemination Centre has started its function from October 1977. The object of this programme is to supply quality semen collected from pedigree, exotic and indigohous bulls and semen of Murrah he buffalo to improve the gentic potential of local breed of cows and buffaloes to get more milk.

viii) Intensive Cattle Development Project:

The programme of Intensive Cattle Development project, Bhandara has been started from 1st November 1976. This is a phase programme and will operate as full fledged ICDP during 1979-80. The object of introducing this programme is to improve the local cattle breed by providing A-I facilities at villages and thereby to increase milk production by cross breeding by undertaking various types of activities like mass vaccination programme, surgical work, campaigns etc.

ix) Dairy Development:-

Bhandara District has a population 1,58,461 milch cattle with 47% of its total area under forest, grazing land and pastures are all over in the district. Under this programme milk is collected through 30 dairy co-operative Societies including 2 Vividh Karyakari Co-operative Societies. 6000 milk producers are deriving benefit of the scheme. To extend the milk procurement activity in the district a chilling plant at Tumsar has been established during 1971-72 and now second chilling plant is being established at Bhandara.

There are 41 dairy Co-operative Societies in the district at the end of June 1977. Out of which 28 Societies are collecting and supplying milk to Nagpur Milk Scheme. Besides this 2 Vividh Karyakari Seva Sahakari Societies are also collecting the Milk. During the Co-operative year 1975-76, one Dairy Co-operative Societies Federation has been registered and it has started functioning during 1976,77. The Federation has started milk collection from Dairy Societies from 15.2.77. The milk collection is 6, 63,650 litres worth Rs. 13,27

X) Inland Fisheries

Bhandara District has a very high potential for development of inland fisheries. There are 2165 Z.P. Tanks, 105 Irrigation Tanks and about 10,000 private Tanks and ponds with considerable water spread area suitable for fish culture. Therefore various fisheries scheme such as Fish Seed production, Fish Farming etc. are being implemented in the district with an object to increase fish production of this district from 1000 M.Tons to 17.70 M.Tons by the end of 1978.79.

XI) Applied Nutrition Programme

Under this programme it is expected to combat malnutrition by way of changing the choice of food and feeding habits with a little or no extra expenses. This programme is being operated at the village level with a view to bring about a change in production, preservation and consumption of food and feeding practices. As such, it is a demonstration cum education programme directed towards mothers and housewives to educate them in selection of better diet for their children and family. In some selected blocks community/School/Kitchen gardens are setups in selected villages where vegetables, fruits and cereals are grown. The food is distributed to children and mothers with an object of reducing infants and child mortality.

EXPLANATORY NOTES ON THE SCOPE AND LIMITATIONS OF THE STATISTICAL
DATA PRESENTED IN THE PART -II (STATISTICAL ABSTRACT)

1. PURPOSE :

The abstract part of this publication gives exhaustive statistical data on important socio economic indicators of development. Data on almost all important topics are presented in this part, so that the publication could serve as a reference book. Panchayat Samitiwise data has been displayed as far as possible for inter block comparison. In most of the tables, data for 1976-77 could not be presented, the same for the latest two years, for which they were available, have been shown. All the data collected from the state and central Government offices, local bodies and other relevant agencies. The foot-notes below each table indicate the source 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 Bhandara 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 year of the data is also indicated in the table.

III - CONTENTS SCOPE AND LIMITATION :

The statistical tables presented in the District Statistical Abstract are grouped in to 13 parts. The contents of the tables and the scope and limitations of the data displayed under each group are explained below.

1. AREA AND POPULATION :

In all 7 tables i.e. table Nos. 1 to 7 are included in this section. Data for 1971 census are included in all the tables except table No.6. The table No.1 indicates area,

houses and population according to 1971 census. The term rural and urban area as used in cols. 3 and 4 respectively of the table was defined as under :

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 contonment 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) a minimum population of 5,000 (estimate for 1971), (b) a density of not less than 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 term village (rural area) used in the table denotes a statutorily recognised village having a well defined boundary and separate land records. Hamlets, wadis or padaa have therefore, not been shown as separate villages. On the other hand, statutorily recognised villages having no population have been shown separately as 'Un-inhabited' villages. Villages also include forest villages comprising mostly forest labourers and their families.

Table No. 2 indicates decadal variation in population since 1951 to 1971. Table No. 3 gives classification of inhabited villages according to different population ranges. Total population of the villages in each range is also indicated in the table No. 4 gives population of urban according to 1971 census.

The table No. 5 gives number of workers and non-workers in Bhandara district according to 1971 census, and they are classified according to standard livelihood classes. The

population according to livelihood classes is also shown separately for rural and urban area and also for the district as whole. The concept of dependency has been abandoned for economic classification at the 1971 census. Instead, the population is classified into workers and non-workers. The emphasis is now on work and not on income or economic dependence. A person is defined as worker if (a) In case of seasonal work like cultivation livestock, dairying household industry etc. he has some regular work of more than one hour a day throughout the greater part of the working season and (b) In the case of regular employment in any trade profession, service, business or commerce, he was employed during any of the seven days preceding the day of the enumerator's visit to the household.

Persons like beggars, pensioners, agricultural or non-agricultural, royalty, rent or dividend receivers etc. who earn an income but who are not participating in any productive work in any occupation, a person who had been offered work but who had not actually joined, have been classified as non-workers.

The table No. 6 gives distribution of population according to (a) age-group and (b) religion separately for Rural and Urban area and also for the district as a whole as per 1971 census.

The table No. 7 gives population of scheduled caste scheduled tribes, and neo-budhist separately for rural and urban area and also for the district as a whole.

The scheduled castes notified for this district are as follows :-

- (1) Baladi (2) Basor (3) Bhangl (4) Chamar (5) Dohar
- (6) Dom (7) Ganda (8) Kalkadi (9) Katia (10) Khatik (11) Madgi

(12) Mahar (13) Mang (Mang Garudi) (14) Gausi (15) Huliya
(16) Khangar (17) Sansi (18) Kori.

SCHEDULE TRIBES :

There are no Scheduled area in Bhandara distt. as such no person was reported as a scheduled tribes in 1971 population Census.

2. CLIMATE :

Only two tables are included under this section pertaining to rainfall and temperature at the selected centres in Bhandara district.

The table No. 8 gives monthly rainfall and number of rainy days in each month at the selected centres for the year 1976. The data are collected through the Agriculture Department. A day is treated as a 'rainy day' if during the 24 hours the rain gauge recorded a minimum of 2.55 m.m. of rainfall. Annual rainfall for each centre is also indicated in the table. Normal rainfall is the average rainfall over a period ranging from a minimum of five years to a maximum of eighty years.

Table No. 9 gives monthwise 'Maximum' and 'Minimum' and also annual temperature is recorded at selected centres for the year 1976. The data are supplied by the Govt. of India's Regional Meteorological Centre at Nagpur. The mean, maximum and mean/^{minimum} temperature denotes the average of the maximum and minimum temperature recorded daily during the month. The mean (average) temperature is the simple average of the mean maximum and minimum temperature.

3. AGRICULTURE :

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

The table No. 10 indicates talukwise figures of land utilisation under the standard heads of land uses for the

year 1975-76 against each taluka, the break up for the geographical area according to different types of land uses is shown. Major constituents of the geographical area are forest, land put to non-agricultural uses, barren and uncultivable land, cultivable waste, permanent pastures, land under miscellaneous tree crops not included in area sown, current fallows other fallows and lastly net area shown. Under 'Forest' are included all actual forest areas or lands classed or administered as forests under any legal enactment dealing with forests whether state owned or private. If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the appropriate heading of cultivated or uncultivated land as the case may be 'Land put to non-agricultural Uses' stands for all lands occupied by buildings, roads and railways or under water, e.g. rivers and canals and other lands put to uses other than agricultural. Barren and un-culturable land covers all barren and unculturable land like mountains, deserts etc. Land which can not be brought under cultivation unless at high cost is classed a 'barren and un-culturable land' whether such land is in isolated blocks or within cultivated holdings. Culturable waste includes all lands available for cultivation whether not taken up for cultivation ^{or taken up for cultivation} ~~once~~ but not cultivated during the current year and last five years, or more in succession. Such land 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 grazing lands' cover all grazing lands whether they are permanent pastures and meadows or not, village common and grazing lands within forest area 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 tree, thatching grass, bamboo bushes and other for fuel etc. which are not included under 'Orchards' are classed under the category. 'Current fallows' comprise of cropped areas, which are kept fallow during the current year. Other fallow land includes all land which were taken up for cultivation, but are temporarily out of cultivation for a period of not less than one year and more than five years. The 'net area sown' consists of net area sown with crops and orchards, area sown more than once being counted only once. The 'Gross cropped area' represents the sum total of area under all crops. The difference between the total or 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. 16 is introduced from the year 1975-76 and gives the information of activities of the Ground water survey and development agency in the district such as No. of bore holes drilled, No. of bore holes successful, etc.

The table No. 17 gives the information of minor irrigation works excluding wells in the Bhandara district. All sectors such as Zilla Parishad, State and Private sector (Co-operative) have been covered in this table. Similarly minor irrigation works in use/are shown separately in this table.

Table No. 18 gives the information on Major and medium irrigation projects in this district. Both complete and uncomplete Projects have been covered in this table. The cost of Medium irrigation project range between Rs. 20 Lakhs to Rs. 5 crores whereas that of a Major irrigation project, it is Rs. 5 crores and above.

Table No. 19 deals with Monthly agricultural wages during 1976. This data is collected fortnightly throughout the year from three selected Rural centres viz. 1) Mundikote, 2) Lakshmi and 3) Adyar. Only one centre is selected from a taluka.

The table No. 20 is also a new table, included from the year 1975-76. Table No. 21 is regarding agricultural implements and is repeated from 1975-76.

Table No. 22 and 23 deals with famine, scarcity, akin to scarcity data in the district for the year 1976-77.

4. ANIMAL HUSBANDRY AND FOREST:

In all 6 tables i.e. table No. 24 to 29 are included in this section.

The table No. 24 gives talukewise number of various types of livestock and poultry as enumerated in district in the livestock census, 1972. The census is conducted throughout the country on an uniform basis of concepts and methods of enumeration once in 5 years. During the livestock census operations, the livestock and poultry were enumerated by house to house enquiry. Particular care was taken to enumerate livestock in slaughter houses, stray animals and animals in transit. Sex and age group wise classification of the livestock is also indicated in the table.

B - FOREST:

The table No. 28 (A) gives details of area in different types of forests during the year 1976-77. Data regarding forests under the control of the state Government's Forest Department and those under the control of the state Government's Revenue Department are shown separately. The areas under forests are classified according to legal status in to reserved forests, protected forests and unclassed forests.

The legal status refers to the classification of

forests under the Indian Forest Act, XVI of 1972. Reserved forests are those that are intended mainly for timber production wherein the rights of grazing and cultivations 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 unclassed forest refers to the Unaccessible forest of unoccupied waste. The forest which are taken over by the Government from local bodies or private individuals for management on lease basis are called 'leased forests'. There is no classification of exproprietary forests as such but in Nagpur Division some private lands containing valuable forest are taken over by Govt. under section 29 of the Indian Forests Act, which are not yet classified as per tripartite classification and they are termed as ex-proprietary. The forest area shown in the table No. 28 (A) may not tally with the area shown in the table No. 10. The two sets of figures differ due to the following reasons.

(i) In the Indian Forest Statistics Returns, the control of forest department is taken as area under whole area including non-wooded area under the forest, 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 and 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 Deptt, as it is in the land utilisation statistics under Agricultural Statistics. (iii) The Forest Department returns relate to financial year and Agricultural Statistics relate to the agricultural year. Table No. 29 (A), (B) & (C) are new tables regarding fisheries included from the year 1975-76.

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5. EMPLOYMENT, INDUSTRY 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 10 or more workers and working with the aid of power (Section 2 (i)).

(2) Those employing 20 or more workers and working without the aid of power (Section 2 (ii)).

(3) Those registered under section 85 of the Act, under which the State Government makes applicable the provisions of Act, even though the above conditions are not fulfilled. However, statistics of the Defence Factories are excluded.

The table No. 35 gives occupational distribution of total registrations and placements in the Employment Exchange for the year 1976-77 according to standard national classification. The table No. 38 gives the consumption of electricity during the year 1976-77 where as table No. 39 indicates the town and villages electrified as on 31-3-1977 in the district.

6. CO-OPERATION :

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

The table No. 42 gives talukwise number of primary agricultural credit societies, their membership, share capital, reserve and other funds, working capital, loan advanced and recovered, loan outstanding and overdues and percentage of recovery to total loan advanced for the year 1976-77. Working capital paid up capital, deposits and borrowings. Loans outstanding include Capital include/ outstandings in respect of loans, cash credits over drafts and the amount of outstanding bills purchased or discounted. 'Overdues' refer to amount of loan or instalments

which were due for collection but which were not actually repaid and for the repayment of which no extension has been granted by a competent authority.

Table No. 47 gives talukawise number of registered money lenders in each taluka and loans advanced by them during 1976-77. 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, 1946. According to the Act, no money lender shall carry on the business of money lending except in the area for which he has been granted a licence and except in accordance with the terms and conditions of such licence.

7. MEDICAL AND PUBLIC HEALTH :

In all 5 tables i.e. table Nos. 48 to 52 are included in this section.

The table No. 48 given in this section indicates talukawise number of hospitals, dispensaries, maternity homes, health centres and primary health centres, doctors, nurses, vaidyas, beds and total number of in-door ^{outdoor} patients treated for ^{Central} the year 1976. The table covers all the state and Government Medical Institutions. Clinics run by private bodies or individuals are however, not included in the table.

The table No. 49 gives vital statistics such as number of registered births and deaths in this district. Sexwise classification of births, deaths and infant deaths for 1976 is also mentioned. The table No. 52 deals with the number of family planning centres operating in the district.

8. EDUCATION :

In all 7 table i.e. table Nos. 53 to 59 are included in this section.

The table No. 53 gives sexwise number of literates and percentage of literacy separately for rural and urban areas of each taluka according to 1971 population census. 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.

Table No. 56 gives information regarding number of educational institutions according to type for the 1974-75 and 1975-76. Sexwise enrolment and number of trained and un-trained teachers in these institutions is also indicated 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 standards I to IV or standards I to VII/VIII or less and teaches the curriculum approved by education department. The secondary institutions teach students for standard VIII to X or XI/XII with or without lower standards. Higher education is education after passing secondary school certificate examination, which leads to degree examination.

The table No. 57 presents data on the number of beneficiaries among backward classes for the year 1974-75 and 1975-76. Beneficiaries for the table are persons who are getting educational concessions of either type such as scholarships etc.

9. TRANSPORT AND COMMUNICATIONS :

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 1976-77 according to type of routes, broad guage, meter guage and narrow guage. The information is compiled from the

railway time table. The railway length is measured between the first and last station with/in 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 on Nationalised Road Transport in Nagpur division. For this table the S.T. Division comprises (1) Nagpur (2) Bhandara and (3) Chandrapur districts of Nagpur region.

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

10. LOCAL BODIES:

In all 4 tables i.e. table Nos. 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 Parishad and Municipalities for the financial year 1976-77. The number of village panchayats includes number of independent 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.

12. PRICES:

Only 3 tables i.e. table No. 76 to 78 are included in this section. The table No. 76 shows the wholesale prices of certain agricultural commodities of selected centres in the district.

The table No. 77 gives monthly average retail prices of various commodities at district headquarter, Bhandara.

The average prices under the commodity are shown from the month of January to December for the year 1976 alongwith units and varieties of commodities for which prices have quoted. The data is regularly collected by District Statistical Office every week on Friday by visiting the selected shops. The average prices of each commodity for the year is also shown in the table. As the information collected for the given commodities is restricted to only one quotation and that too only from one shop at District headquarter, the average price for individual commodity cannot be said to be fully representative, but data may prove useful as a broad indicator of the trend in changes in retail prices over the retail prices over the period of time.

The 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 1976-77 commencing from April and also average for the year 1976-77 have been given ^{/in} this table. The base year for calculating price ^{/Index} are issued by Economic Adviser to the Govt. of India. The base year for the same is 1960.

13. MISCELLANEOUS :

In all 12 tables i.e. table No. 79 to 90 are included in this section.

The table No. 82 gives talukawise cinema statistics for the year 1976-77. Number of permanent, Semi-permanent and touring Theatres and their seating capacity per show has been indicated. The table No. 90 indicates the important indicators of development.

CHAPTER NO. III

In this chapter the progress of the development covering the period of Third Five year plan and the third year of the Fifth Five year Plan has been reviewed by presenting talukawise trends based on certain important indicators of development with available talukawise figures to bring out pace of development Table No. I.

PERCENTAGE OF GROSS SOWN AREA TO NET SOWN AREA :

Agriculture has been the main-stay of district economy in as much as 70.55 % of its population is depended on it for its livelihood. At the end of the year 1975-76 gross sown area in the district was 54.76 percent of the total geographical area. The district accounted for 33.23 percent of area sown more than once to net sown area during the same year.

Following table gives the percentage of gross sown area to net sown area.

Sr. No.	Taluka	Net sown area (in hectares)		Gross sown area (in hectares)		Percentage of gross sown area to net sown area.	
		1960-61	1975-76	1960-61	1975-76	1960-61	75-76.
1	2	3	4	5	6	7	8
1.	Bhandara	123453	127466	155733	154784	121.23	121.43
2.	Gondiya	133923	129147	200436	186408	149.66	144.34
3.	Sakoli	118876	124671	159934	166944	134.54	133.91
District Total.		331255	331284	516103	508136	135.37	133.27

It is observed from the above table that the percentage of gross sown area to net sown area has decreased to 133.27 percent in the year 1975-76 from 135.37 percent in the year 1960-61. The percentage increase in gross sown area was noted in Chandara tahsil whereas it was decreased in remaining tahsils of Chandara district in the year 1975-76.

Indicator No. 2

Percentage of productivity of important crops.

Productivity of land in the district is however low due to various factors such as meagre irrigation facilities, inadequate and uneven distribution of rainfall, largescale soil erosion and uneconomic size of the average holding. In the past productivity of important crops had been assigned highest priority under agricultural production programme.

The following table gives the productivity of important crops in the district for the year 1975-76 as compared to the corresponding position in the year 1960-61 which was supposed to be an exceptionally good year.

Sr. No.	Name of crop.	Production per hectare (Kgs.) during the year.		Percentage increase (+) or decrease (-) in the year.	
		1960-61	1975-76	1975-76	
1	2	3	4	5	
1.	Rice	1,149	1,585	(+)	37.95
2.	Wheat	365	720	(+)	97.26
3.	Jowar	412	291	(-)	29.37
4.	Total cereals	976	1,337	(+)	36.99
5.	Gram	307	406	(+)	32.21
6.	Tur	946	667	(-)	29.49
7.	Total pulses	347	301	(-)	13.26
8.	Ground nut	685	933	(+)	36.20

It is noticed from the above table that the productivity of Rice, Wheat, total cereals, Gram and Groundnut has increased in the year 1975-76 as compared to the year 1960-61 while the productivity of Jowar, Tur and total Pulses has decreased in the year 1975-76 over the year 1960-61. The highest increase in the productivity (97.26 %) of wheat was noticed during the year 1975-76 over the year 1960-61 while the least decrease in productivity (13.23 %) was observed in total Pulses during 1975-76 over the year 1960-61.

Indicator No. 3

Value of Agricultural Production :

As the relevant price data required are not available, the gross value of agricultural production could not be calculated.

Indicator No. 4 :

A) Percentage of Gross Irrigated area to Net Irrigated area -

The aim of multiple cropping will be said to have fully materialised when the area cropped more than once is also irrigated. The district is endowed with comparatively much irrigation facilities. Following table shows talukawise percentage of gross irrigated area to net irrigated area for the year 1960-61 and 1975-76.

Sr. No.	Taluka	Net Irrigated area (in hecets)		Gross Irrigated area (in hecets.)		Percentage of gross irrigated area to net irrigated area.	
		1960-61	1975-76	1960-61	1975-76	1960-61	1975-76
1	2	3	4	5	6	7	8
1.	Bhandara	30855	23415	31297	23415	101.43	100.00
2.	Gondiya	50588	42897	50555	42897	100.53	100.00
3.	Sakoli	43083	43417	43291	43417	100.48	100.00
District		124526	114729	125443	114729	100.74	100.00

The above table indicates that the percentage of gross irrigated area to net irrigated area for the district had increased to 100.00 percent in the year 1975-76 from 100.74 percent in 1960-61. The percentage decrease in gross irrigated area to net irrigated area was comparatively more in Bhandara Tahsil than remaining tahsils.

(B) PERCENTAGE OF NET IRRIGATED AREA TO NET SOWN AREA :

Following table shows percentage of net irrigated area to net sown area in the district for the year 1975-76 as compared with the corresponding position in the year 1960-61.

Sr. No.	Taluka	Net irrigated area (in hecets)		Net sown area (in Hectares)		Percentage of net irrigated area to net sown area.	
		1960-61	1975-76	1960-61	1975-76	1960-61	1975-76
1	2	3	4	5	6	7	8
1.	Bhandara	30,855	23,415	128453	127466	24.02	18.37
2.	Gondiya	50,588	42,897	133926	129147	37.77	33.22
3.	Sakoli	43,083	48,417	188876	124671	36.24	38.84
District		124526	114729	451255	381284	27.59	30.09

The above Table shows that the percentage of net irrigated area to net sown area had increased from 27.59 percent in 1960-61 to 30.09 percent in the year 1975-76 in the district. The percentage increase was noticed in Sakoli tahsil where as it was decreased in Bhandara and Gondiya Tahsils.

Indicator No. 5 :

CHANGES IN CROPPING PATTERN :

The district is called mono-crop district as Paddy crop dominated the entire cropping pattern due to which there had been no changes in the cropping pattern. Following table shows the percentage of area under food and Non-food crops to gross cropped

area in each tahsil of district during the year 1950-51 and 1975-76.

Sr. No.	Tahsil	Area under Food crops (in hecets)		Area under Non-food crops (in Hectares)		Gross cropped area (in hecets)	
		1950-51	1975-76	1950-51	1975-76	1950-51	1975-76
1	2	3	4	5	6	7	8
1.	Bhandara	146983	144733	8762	10049	155733	154784
2.	Gondiya	156416	156647	44038	29751	200436	186408
3.	Sakoli	149913	156620	9996	9688	159934	166944
	District	453312	458000	62796	49488	516103	508136

Contd-

Sr. No.	Tahsil	% of area under food crops to gross cropped area.		% of area under Non-food crops to gross cropped area.	
		1950-51	1975-76	1950-51	1975-76
1	2	9	10	11	12
1.	Bhandara	94.38	93.51	5.62	6.49
2.	Gondiya	78.04	84.03	21.96	15.97
3.	Sakoli	93.73	93.82	6.27	6.18
	District	87.33	90.13	12.67	9.87

It is clear from the above table that the percentage of area under food crops to Gross cropped area had increased to 90.13 percent in the year 1975-76 from 87.33 percent in 1960-61 for the district.

The percentage of area under food crops to gross cropped area was highest in Sakoli tahsil; whereas the percentage of area under food crops to gross cropped area was lowest in Gondiya tahsil. The percentage of area under Non-food crops shows a decreasing trend in Gondiya and Sakoli tahsil; whereas it had increased in Bhandara tahsil.

(B) PERCENTAGE OF IRRIGATED AREA UNDER FOOD AND NON-FOOD CROPS TO GROSS IRRIGATED AREA:

Following table shows the percentage of irrigated area under food and Non-Food crops to gross irrigated area of the district for the year 1960-61 and 1975-76.

Sr. No.	Taluka	Gross irrigated area (in heccts)		Area irrigated under food crops (in heccts)		Area irrigated under Non-food crops (in heccts)	
		1960-61	1975-76	1960-61	1975-76	1960-61	1975-76
1	2	3	4	5	6	7	8
1.	Bhandara	31297	23415	31289	23411	8	4
2.	Gondiya	50855	42897	50854	42897	1	-
3.	Sakoli	43291	48417	43228	48338	3	19
District		125443	114729	125431	114706	12	23

Contd....

Sr. No.	Taluka	% of irrigated area under Food crops to gross irrigated area		% of irrigated area under Non-food crops to gross irrigated area	
		1960-61	1975-76	1960-61	1975-76
1	2	8	10	11	12
1.	Bhandara	99.97	99.99	0.03	0.01
2.	Gondiya	99.99	100.00	0.01	0.00
3.	Sakoli	99.99	99.96	0.01	0.04
District :-		99.99	99.98	0.01	0.02

It will be seen from the above table that the percentage of irrigated area under Food crops to gross irrigated area has decreased to 99.98 percent during 1975-76 from 99.99 percent in 1960-61; while the percentage of irrigated area under non-food crops has doubled during the year 1975-76 as compared to the data in 1960-61 in Bhandara district. Remarkable rise in the percentage of irrigated area under non-food crops during 1975-76 is noticed in Sakoli tahsil.

Indicator No. 6 :

PERCENTAGE INCREASE IN AGRICULTURE CREDIT AND OUTSTANDING DUES :

Agriculture credit is the most crucial input which enables the farmers to go in for another inputs and help him to raise higher yields from his land. Following table gives percentage increase in agricultural credit and outstanding dues during the year 1976-77 and 1963-64 as base year due to non availability of data for the year 1960-61 and 1962-63.

Sr. No.	Taluka	Loan Advanced Rs. (000)	1963-64	1976-77	Percentage increase/ decrease in Loan advanced for the year 76-77.	Outstanding dues Rs. (000)	1963-64	1976-77	Percentage increase/ Decrease in outstanding dues for year 1976-77
1.	2	3	4	5	6	7	8	9	
1.	Bhandara	11700	8469	(-)	27.62	19436	12136	(-)	37.66
2.	Gondiya	2161	8004	(+)	270.38	4985	11529	(+)	131.27
3.	Sakoli	3063	14106	(+)	360.53	5271	17868	(+)	238.99
District		16,924	30579	(+)	80.68	29,692	41533	(+)	39.88

The above table indicates that the amount of loans advanced had increased by 80.68 percent during the year 1976-77 than the year 1963-64 for the district. The percentage increase was highest in Sakoli tahsil; whereas it was decreased in Bhandara tahsil. The percentage increase of outstanding dues was 39.88% for the district in the year 1976-77 over the year 1963-64. The percentage increase was highest in Sakoli tahsil, but the position of outstanding dues had decreased in Bhandara tahsil by 37.66 percent in the year 1976-77 over the year 1963-64.

Following table shows the percentage of overdues to outstanding Loans for the year 1963-64 and 1976-77.

Sr. No.	Tahsil	Outstanding Loans in the year.		Overdues in the Year.		Percentage of over dues to outstanding loans.	
		1963-64	1976-77	1963-64	1976-77	1963-64	1976-77
1	2	3	4	5	6	7	8
1.	Bhandara	19436	12136	9912	8439	50.99	69.54
2.	Gondiya	4985	11529	2960	6944	59.37	60.23
3.	Sakoli	5271	17868	3063	10793	58.20	60.40
District		28,962	41,533	15,940	26,176	55.55	63.02

The above table indicates that the percentage of overdues to outstanding dues rose from 55.55 in the year 1963-64 to 63.02 in the year 1976-77 for the district. This percentage was highest in Bhandara tahsil; whereas it was lowest in Gondiya tahsil.

Indicator No. 7

Agricultural wage rates:

The term agricultural wage rates denote the wages paid to workers employed on daily wages in agricultural operations. The agricultural wages are collected from three rural centres of district i.e. Adyar, Mundikota and Lakhani since July, 1963. The following table gives percentage increase in average agricultural wage rates of skilled and unskilled labourers in the district for the year 1976, as compared with average wage rates for the year 1964.

Sr. No.	Type of Labourer	Average wages for 1954 (Rs.0.00)		Average wages for 1976 (Rs.0.00)		Percentage increase over 1954						
		1	2	3	4	5	6	7	8	9	10	11
		Ady-ar.	Mundikothani.	Lakhani.	Ady-ar.	Mundikota.	Lakhani.	Ady-ar.	Mundikota.	Lakhani.		
1.	Carpenter	3.50	4.00	4.00	6.33	4.96	8.00	80.86	24.00	100.00		
2.	Blacksmith	3.50	4.00	4.00	5.23	3.77	8.00	49.42	5.75	100.00		
	<u>B-Unskilled Labourers</u>											
1.	Men	1.79	2.00	2.00	3.20	3.61	3.67	78.77	30.50	85.50		
2.	Women	1.08	1.16	1.14	2.19	2.67	2.73	102.78	130.17	132.47		
	<u>C-Other Agricultural Labourers</u>											
1.	Men	1.33	1.50	1.33	3.61	3.19	3.17	171.43	112.67	138.35		
2.	Women	0.83	1.00	0.83	2.45	2.53	2.00	195.18	153.00	140.96		

The above table indicates that the percentage increase in average wages of carpenter were highest at Lakhani centre and lowest at Mundikota centre. As regards blacksmith, the percentage increase was highest at Lakhani centre; whereas there was decrease at Mundikota centre. The percentage increase in average wages for men and women was highest at Lakhani centre under the category of unskilled labourers. Regarding 'Other agricultural labourer', the percentage increase in average wages for men and women was highest at Adyal centre.

INDICATORS NO. 8

LIVESTOCK PER HECTARE OF CULTIVABLE LAND:

The programme of Livestock development was introduced with the object of increasing the supply of productive food improving nutritional standards of community and to provide drought cattle for farming operations. Following table shows the livestock population (Ovine and Bovine) per hectre of cultivable land for the year 1960-61 as per the 1961 livestock census and for the year 1971-72 as per 1972 Livestock census.

Sr. No.	Taluka	Livestock Population		Cultivable land (in hect)	
		1961 Census	1972 Census	1960-61	1971-72
1	2	3	4	5	6
1.	Bhandara	2,59,436	2,82,107	1,43,860	1,48,346
2.	Gondiya	3,37,583	3,31,906	1,53,314	1,56,097
3.	Sakoli	2,95,961	3,34,185	1,41,824	1,47,712
Distt. Total		8,92,980	9,48,198	4,38,998	4,52,155

contd..

Sr. No.	Taluka	Livestock per hectare of C.A.		Percentage increase (+) decrease (-) per hectare.
		1961	1972	
1	2	3	4	5
1.	Bhandara	1.80	1.90	(+) 3.72
2.	Gondiya	2.20	2.13	(-) 3.55
3.	Sakoli	2.17	2.26	(+) 4.41
District Total :-		2.03	2.10	(+) 3.10

The above table indicates that the Livestock per hectare of cultivable land in the district was increased by 3.10 percent in the year 1971-72 over the year 1960-61. The Livestock per hectare of cultivable land was highest in Sakoli tahsil; whereas it has been decreased by 3.55 percent in Gondiya tahsil, during the year 1971-72 over the year 1960-61.

INDICATOR NO. 9

POULTRY AS COMPARED TO POPULATION :

Poultry industry is gaining an increasing popularity in the state as it offers a quick yielding return as a subsidiary occupation to cultivators. Following table shows number of poultry birds per person as per 1961 / 1972 census in each tahsil of district.

Sr. No.	Taluka	No. of poultry birds		Population	
		1961	1972	1961	1972
1	2	3	4	5	6
1.	Bhandara	1, 12, 699	1, 74, 775	4, 01, 099	5, 02, 973
2.	Gondiya	92, 266	1, 10, 676	5, 06, 505	6, 08, 204
3.	Sakoli	1, 52, 066	2, 14, 570	3, 60, 682	4, 59, 143
District Total :		3, 62, 031	5, 00, 021	12, 68, 286	15, 85, 580

Contd.

Sr. No.	Taluka	Poultry birds per person		Change (+) Increase (-) Decrease
		1961	1972	
1	2	7	8	9
1.	Bhandara	0.28	0.35	(+) 25.00
2.	Gondiya	0.19	0.18	(-) 5.27
3.	Sakoli	0.42	0.46	(+) 19.52
District Total :-		0.29	0.32	(+) 10.34

It is seen from the above table that the number of poultry birds per person has increased by 10.34 percent for the District as a whole in the year 1972 over the year 1961. The percentage increase was highest in Bhandara tahsil (25.00%) whereas the percentage of poultry birds per person has decreased by 5.27 percent in the Gondiya tahsil.

INDICATOR NO. 10 :

PER CAPITA CONSUMPTION OF ELECTRICITY :

Power development programme is given highest priority in view of its importance in the Economic development in the state. The following table gives per capita consumption of electricity in the district during the year 1960-61 and 1976-77 as talukawise data of electricity consumption is not available.

Sr. No.	District	Per Capita consumption in KWH during		Percentage (+) Increase or (-) Decrease.
		1960-61	1976-77	
1	2	3	4	5
	1. Bhandara	31.17	182.25	(+) 484.70

Per capita consumption of electricity during 1960-61 is worked out as per 1961 census population; whereas it is worked out for 1976-77 by considering 1971 census population.

It is seen from the above table that the per capita consumption of electricity rose from 31.17 K.W.H. in 1960-61 to 182.25 K.W.H. in 1976-77 denoting an increase of 484.70 percent in the year 1976-77 over the year 1960-61.

INDICATOR NO. 11

INCREASE IN NUMBER OF CANDIDATES ENROLLED IN EMPLOYMENT

EXCHANGES, VACANCIES NOTIFIED & PLACEMENTS MADE :

At present, the media of employment exchanges is being utilised both by employment seekers as well as employers. Due to various employment consumers created in the development process and increase in number of educated employment seekers the vacancies notified by the employers have been increased considerably since 1960-61. The comparative figures of registrations, vacancies notified and placements for the year 1960-61 & 1976-77 is given in the following table.

Sr. No.	Item	No. of candidates		Percentage increase (+) & decrease (-) over 1960-61.
		1960-61	1976-77	
1	2	3	4	5
1.	Registration	5,000	12,112	(+) 142.24
2.	Placements	610	797	(+) 30.66

It is observed from the above table that registration had increased by 142.24 percent whereas the percentage of placement had increased by 30.66 percent in the year 1976-77 over the year 1960-61.

INDICATOR NO. 12

Percentage increase in indoor and outdoor patients treated in Hospitals and Dispensaries.

The general aim of health programme is to expand the existing health services in order to bring them within the reach of common man and to promote a progressive improvement in the level of natural health. Healthy conditions of human beings exert powerful influence on productivity and pace of economic growth. Accordingly appreciable progress in providing curative as well as preventative health measures had been made in the previous years through the annual plans.

The following table gives talukwise percentage increase of indoor and outdoor patients treated in hospitals and dispensaries during the year 1976 for the year.

Sr. No.	Taluka	No. of indoor patients treated in		Percentage increase in the year 1976	No. of outdoor patients treated in		Percentage increase in the year 1976
		1960	1976		1960	1976	
1	2	3	4	5	6	7	8
1.	Bhandara	4,111	66,598	1520.00	122250	648441	428.26
2.	Gondiya	13,822	14,271	3.25	110080	646821	487.59
3.	Sakoli	500	555	11.20	66936	286316	327.75
Distt. Total		18,433	81,425	341.73	299766	1581578	427.60

It is seen from the above table that the percentage of indoor patients treated during the year 1976 had increased by 341.73 percent over the year 1960 in the district. The percentage increase of indoor patients treated was highest (1520.00 %) in Bhandara tahsil whereas it was lowest (3.25 %) in Gondiya Tahsil among the tahsils.

As regards the outdoor patients treated, there was an increase of 427.60 percent in the year 1976 over the year 1960 for the district. The percentage increase in outdoor patients treated during 1976 over the year 1960 was highest in Gondiya Tahsil whereas it was lowest in Sakoli tahsil among tahsils.

INDICATOR NO. 13:

Increase in the Number of students of different categories.

Education helps to make people aware of the needs of development and equips them with specific skill to participate in the process of development. The quantitative expansion particularly at primary, Secondary & higher education has been achieved in great measure during plan period.

Since talukewise data is not available following table shows increase in number of students in different categories for the district during the year 1960-61 and 1976-77.

(a) PRIMARY EDUCATION

Sr. No.	Category of students	No. of students in		Percentage increase.
		1960-61	1976-77	
1	2	3	4	5
1.	Boys	74,407	108898	(+) 46.35
2.	Girls	30,377	78936	(+) 156.89
	Total	104784	186934	(+) 78.40

From the above data, it is observed that during the year 1976-77, the percentage increase of primary students was 78.40 over the year 1960-61. The percentage increase in number of boys was 46.35 ; whereas in case of girls, it was 156.83 during the year 1976-77 over the year 1960-61.

(b) Secondary Education .

The rapid expansion of primary education and several educational concessions made available to weaker sections of community have its effect on secondary education also. The following table gives percentage increase in number of students in different categories for the district as a whole for the year 1960-61 and 1976-77.

Sl. No.	Category of students.	No. of students in		Percentage increase.
		1960-61	1976-77	
1.	Boys	17,823	39,791	(+) 123.26
2.	Girls	3,009	18,187	(+) 504.42
Total :-		20,832	57,978	(+) 178.31

The above table shows that the percentage of students in the district increased by 178.31 in the year 1976-77 over 1960-61. The percentage increase in number of girls was as high as 504.42 during 1976-77 over 1960-61. Whereas in case of boys, it was 123.26 percent during the same period.

(c) Higher Education

Due to opening of new colleges in rural areas, the facilities of higher education also increased. The following table shows percentage increase in college students for the year 1960-61 and 1976-77.

Sr. No.	Category of students.	No. of students in..		Percentage increase.
		1960-61	1976-77	
1	2	3	4	5
1.	Boys	394	3510	(+) 990.86
2.	Girls	5	1104	(+) (21980.00)
Total :-		399	4614	(+) 1056.39

It is observed from the above table that percentage increase in number of students in higher education was 1056.39 for the district during 1976-77 over 1960-61. The percentage increase in respect of girls students was highest (21980.00) than the boys which was 790.86 in the year 1976-77 over 1960-61.

INDICATOR NO. 14 :

INCREASE IN ROAD LENGTH PER 100 SQUARE KILOMETERS :

The transport system made valuable contribution to development both socially and economically during the period. The construction of state highways, District Roads and village Roads serve the requirements of Social, Industrial & Economic change in an integrated manner. Since the talukwise data are not available, the following table indicates the percentage increase of road length per 100 square kilometres of area in the district as on 31-3-1961 and 31-3-77.

Sr. No.	Type of Road	Road length in district as on		Road length per 100 Sq. Kms. as on		Percentage increase in road length
		31-3-61	31-3-77	31-3-1961	31-3-1977	
1	2	3	4	5	6	7
1.	National Highways	97	97.37	1.05	1.05	-
2.	State Highways	192	299.11	2.08	3.22	54.08
3.	Major District Roads.	152	486.55	1.63	5.25	222.08
4.	Other District Roads.	98	190.61	1.06	2.06	94.34
5.	Village Roads	133	1871.81	1.44	20.17	1300.69
6.	Other Roads.	-	13.95	-	0.15	-
Total :-		671	2959.40	7.26	31.88	339.19

It will be seen from the above table that road length in the district per 100 Sq. Kms. increased by 339.19 percent on 31-3-1977 as compared to the position as on 31-3-1961. The percentage increase in length of village road was observed highest i. e. 1300.69 percent as on 31-3-77 over 31-3-61 position, as most of the roads were constructed under the scarcity period in the district.

The percentage increase in road length relating to state Highway and Major district roads was 54.08 and 222.08 percent respectively as on 31-3-77 over 31-3-1961. The percentage increase of road length/inrespect of other district roads was 94.34 percent as on 31-3-77 over the 31-3-61.

INDICATOR NO. 15 :

INCREASE IN BANKING FACILITIES IN PROPORTION TO POPULATION :

Banks play a great part as creditors of money and controller of its supply as well as its demand. Banks had a very small beginning in the district. But the scheduled banks and co-operative banks have made a remarkable progress in expanding their business in rural areas. The following table gives the number of banks, banking offices per lakh of population and population per banking office during the year 1960-61 & the year 1975-76.

Sr. No.	Taluka	No. of Banking offices.		Banking offices per lakh of population.		Population per banking office.	
		1960-61	1975-76	1960-61	1975-76	1960-61	1975-76
1	2	3	4	5	6	7	8
1.	Bhandara	5	27	1.24	5.37	80,220	18,628
2.	Condiya	9	22	1.73	3.53	56,278	28,339
3.	Sakoli	2	27	0.55	3.70	180,341	27,008
District Total		16	66	1.26	4.16	79,268	24,024

The banking facilities were available at 66 places in various parts of the district covering a population of 2,53,682 in 1975-76. Which formed 16 percent of the total population of the district. It will be seen from the above table that the number of banking offices per lakh of population increased from 1.26 in 1960-61 to 4.16 in 1975-76. The banking offices per lakh of population in Bhandara tahsil was highest (5.37) were as it was lowest in Condiya tahsil (3.53) during the year 1975-76. A banking office could cater the needs of 24024 persons in 1975-76 as against 79268 persons in 1960-61 in the district as a whole.

INDICATOR NO. 16 :

PRICES :

The prices of some important commodities from the district Head Quarters are collected on every Friday since November, 1962. As the information collected for the given commodities is restricted to only one quotation and that too from only one shop in the district Head quarter, the average of monthly prices for individual commodities cannot be said to be fully representative, but the data may still prove useful as a broad indicator of the trend in changes in retail price over the period of time in the district.

The following table shows average prices of certain commodities at district Head quarter during the year 1976, as compared to the corresponding average prices of those commodities in the base year 1962.

Sr. No.	Commodity	Unit	Average prices for the year (in Rs.0.00)		Percentage increase in average prices.
			1962	1976	
1	2	3	4	5	6

A. CEREALS & PULSES

1. Rice (fine)	Kg.	0.60	2.35	291.67
2. wheat (Howrah)	Kg.	0.56	1.66	196.43
3. Jowar (white)	Kg.	0.47	1.36	189.36
4. Tur dal	Kg.	0.80	2.17	171.25
5. Gram dal	Kg.	0.56	1.78	217.86

B. SUGAR, EDIBLE OILS, Condiments & spices.

6. Sugar	Kg.	1.25	4.78	282.40
7. Gur	Kg.	0.75	2.62	249.33
8. Groundnut Oil	Kg.	2.12	6.50	206.60

contd...

Indicator No. 16 contd...

1	2	3	4	5	3
Contd...					
9.	Dalda	Kg.	3.25	8.20	152.31
10.	Dry Chillies (red)	Kg.	3.50	8.27	123.29
11.	Turmeric	Kg.	3.25	6.42	97.54
<u>C-CLOTHING</u>					
12.	Dhoti	Pair.	10.00	46.05	360.50
13.	Sari	Single	15.00	39.28	161.87
14.	Shirting	Metre	1.36	4.32	217.65
<u>D- MISCELLANEOUS</u>					
15.	Kerosene	Litre.	0.40	1.30	225.00
16.	Charcoal	40 Kgs.	5.00	18.93	278.60
17.	Firewood	-do-	2.50	7.17	186.80
18.	Washing Soap	Per bar.	1.56	2.80	79.49
19.	Bidi	25 Nos.	0.13	0.38	192.31
20.	Tea Leaf	Kg.	7.25	16.45	126.90
21.	Brass	Kg.	5.87	27.00	359.97
22.	Supar	Kg.	8.00	10.01	25.13
23.	Cigarettes	10 Nos.	0.31	1.15	270.97

It will be seen from the above table that there is an upward trend in the prices of all the commodities in the year 1976. The prices of rice had increased by 291.67 percent while the prices of wheat and Jowar had increased by 196.43 and 189.36 percent respectively over the corresponding prices of the year 1962.

The percentage increase in average prices of Turdal and Gramdal was 171.25 and 217.86 respectively over the year.

The average prices of Sugar and Gur had increased by 282.40 and 249.33 percent respectively over the year 1962. The average prices of Dry chillies and turmeric had increased by 136.29 and 97.54 percent respectively in the year 1976 over the corresponding prices of the year 1962 and the prices of groundnut oil and shirting had increased by 206.60 and 217.65 percent respectively over the year 1962.

It is also revealed from the above table that the average prices of Kerosene, Charcoal, Firewood, Washing Soap, Bidi, Tea leaf, Brass and Cigarettes had increased by 225.00, 278.60, 186.80, 79.49, 192.31, 126.90, 359.79, 270.97 percent respectively in the year 1976 over the corresponding prices of the year 1962.

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ANNUAL PLAN 1976-77

The annual plan 1976-77 is the third annual plan of Fifth Five Year Plan of Bhandara District. The Government of Maharashtra has introduced the District as unit of planning since 1974-75 and Annual plan 1976-77 was prepared by the District Planning and Development Council, Bhandara within the financial ceiling limit laid down by the Government.

An amount of Rs.656.63 lakhs was spent on the district level schemes forming 128.25 percent against the initial budget provision of Rs.512.00 lakhs during the year 1976-77 for implementation of district level plan schemes.

The outlay and expenditure on plan schemes under different major heads of development during the year 1976-77 with the percentage of expenditure as compared to initial outlays are given below-

(Rs. in Lakhs.)				
Sr. no.	Head of development	Initial outlay	Expenditure during 1976-77	Percentage of expenditure to initial outlay.
1	2	3	4	5
1.	Agricultural programme	156.04	135.49	86.83
2.	Co-operation and community development	6.52	4.52	69.32
3.	Irrigation & power	67.50	59.11	87.57
4.	Industry and Mining	13.41	6.05	45.12
5.	Transport & communication	83.00	57.10	68.79
6.	Social Services	109.40	83.36	76.20
7.	Miscellaneous	76.13	311.00	408.51
Total for District		512.00	656.63	128.25

It is seen from the table that the highest percentage of expenditure i. e. 408.51 was incurred under the head miscellaneous i. e. Employment Guarantee scheme against the budget provision of Rs.76.13 lakhs followed by irrigation and power 87.57 % agricultural programme 86.83 %, social services 76.20 %, etc. The least percentage of expenditure i. e. 45.12 as compared to the budget provision of Rs. 13.41 lakhs is observed under the head Industry and mining.

An important performance under different heads of development is narrated below-

(1) Agricultural Programme

Agricultural development aimed to increase the agricultural production in the district by bringing maximum area under improved practices of cultivation i. e. use of high-yielding and improved varieties of seeds, use of chemical fertilizers and insecticides and pesticides, irrigation practices etc. Besides the above major development activities, dairy development, soil conservation, ayacut development, forest and fisheries were also included as other subsidiary activities under agricultural programme. An amount of Rs. 135.49 lakhs was spent on this head forming 20.63 percent of the total expenditure for the district during 1976-77.

The budget allocation and expenditure incurred under different sub-heads of development of this programme during the year 1976-77 in the district as a whole are enunciated in the following table-

(Rs. in lakhs.)

(Rs. in Lakhs.)

Sr. no.	Sub-head of development	Outlay	Expenditure during 1976-77	%age of expenditure to budget provision	% age of expenditure to total expenditure on agril. programme.
1	2	3	4	5	6
1.	Agricultural production	4.31	2.90	67.28	2.14
2.	Minor irrigation	73.58	53.92	73.28	39.80
3.	Soil conservation	13.32	14.08	105.70	10.39
4.	Ayacut development	30.16	33.60	111.40	24.80
5.	Forest	12.78	13.34	104.38	9.84
6.	Animal Husbandry	3.93	2.81	71.50	2.07
7.	Fisheries.	6.27	5.13	81.82	3.79
8.	Dairy development	10.24	9.70	94.73	7.16
9.	Warehousing and marketing	1.45	0.01	0.07	0.01
Total		156.04	135.49	86.83	100.00

An expenditure of Rs. 135.49 lakhs was incurred against an outlay of Rs. 156.04 lakhs forming 86.83 percent of outlay in the district during the year 1976-77, under Agricultural programme. The amount of Rs. 2.40 lakhs was spent for granting subsidy and loans etc. for various purposes to small holders under Integrated Area Development Scheme, Bhandara during 1976-77. One hundred eighty five quintals of improved seeds, 1,236 quintals of chemical fertilizers, 25 Kgs. and 55 liters pesticides, were distributed to small holders during 1976-77. Forty buffaloes and 138 goats were also distributed to small holders.

2. Minor irrigation

Out of the budget provision of Rs. 73.58 lakhs, 53.92 lakhs expenditure was incurred under this sub-head of development in the district. Subsidy to 130 new irrigation wells and 101 pumping sets was granted during 1976-77 excluding the works which were in progress under Employment Guarantee Scheme.

3. SOIL CONSERVATION :

Terracing was completed in 2060 hectares during the year 1976-77 by spending an amount of Rs. 14.03 lakhs.

4. AYACUT DEVELOPMENT :

A demonstration farm at Malhi was established during the year 1974-75 and was maintained during the year 1976-77 in order to give demonstrations on different practices to be adopted in command area of Bagh and Itaadoh irrigation projects in the district. The work of field channels 2554.27 SDUS, field Drains- 6631.14 SDUS, Graded bunds- 6021.54 SDUS, Outlets 7551.31 SDUS, and land leveling in 6217.67 SDUS, were also carried out during the said year under Ayacut Development.

5. FOREST :

Under this sub-head of development an expenditure of Rs. 12.34 lakhs forming 94.88 percent of budget provision of Rs. 12.78 lakhs was incurred. Plantation of valuable timber on 105 hectares, and fodder plantation on 45 hectares was completed during the year 1976-77. About 8.60 Kms. of forest roads were constructed and 22 Kms. of forest roads were repaired. Nagzira game sanctuary was also maintained.

6. FISHERIES :

An expenditure of Rs. 5.13 lakhs forming 81.82 percent of budget provision of Rs. 6.27 lakhs was incurred under this sub-head of development during 1976-77. Construction of Nursery in 1.50 hectares was completed and 2.67 Crores spawn produced, 136.00 lakhs fry were stocked. Nylon twine of 883 Kgs. were also supplied to fisherman and co-op. societies. Co-operative fishery societies were assisted by managerial subsidy.

II- CO-OPERATION AND COMMUNITY DEVELOPMENT :

1. COOPERATION :

An expenditure of Rs. 1.20 lakhs was incurred forming 88.88 percent of the outlay of Rs. 1.35 lakhs under this

sub-head for grant of Financial Assistance to cooperative marketing societies and forest labour contract societies and village credit societies etc. during 1976-77.

2. COMMUNITY DEVELOPMENT :

An amount of Rs. 3.38 lakhs was spent forming 64.22 percent of budget provision of Rs. 5.17 lakhs for different development activities in community development blocks in the district.

III. IRRIGATION AND POWER

1. MAJOR AND MEDIUM IRRIGATION PROJECTS :

Under this sub-head Rs. 27.79 lakhs were spent as against the budget provision of 32.50 lakhs forming 85.51 percent of budget provision, on three medium irrigation projects.

2. POWER :

An expenditure of Rs. 32.32 lakhs was incurred as against the provision of Rs. 35.00 lakhs, forming 122.43 percent of budget provision on the scheme of Rural Electrifications, normal development and Rural Electrification Corporation schemes. 33 villages were electrified 445 pumping sets were energised 146 industrial connections were installed during the year 1976-77.

IV - INDUSTRY AND MINING

No amount was spent against the budget provision of Rs. 3.63 lakhs on large and medium scale industries. An amount of Rs. 6.05 lakhs was spent against the Budget provision of Rs. 9.78 lakhs on small scale industries. Total of Rs. 6.05 lakhs, as against the Budget provision of Rs. 13.41 lakhs was spent on large, medium & Small scale Industries. Handloom industries and educated unemployed persons 343 Nos. were assisted for different purposes during the year 1976-77. Financial assistance was granted to 13 Belatedar cooperative societies at block level.

V. TRANSPORT AND COMMUNICATION

Under this major head of development an expenditure of Rs. 57.12 lakhs was incurred forming the 88.58 percent of budget provision of Rs. 63.79 lakhs. Earth work of 18.40 Kms. maximum Blanketing of 15.00 Kms. Over size metal compaction on 16.50 Kms. size metal compaction 1st coat on 78.60 Kms. and second coat on 74.60 Kms. were completed during the year 1976-77. Rest of the Road works and construction of Bridges etc. were in progress.

VI. SOCIAL SERVICES

An amount of Rs. 83.32 lakhs was incurred under this major head of development covering general education, health, water supply and drainage, housing, Welfare of backward classes and labour and labour welfare, forming 76.28 percent of an outlay of Rs. 109.40 lakhs.

Under the sub-head General education an amount of Rs. 23.26 lakhs was spent during the year 1976-77. Eleven additional Primary teachers ^{and} two supervisors in Ex-Govt. Zilla Parshad High schools were appointed, and two primary school teachers were trained during 1976-77. Maintenance grant to non-Government colleges to the tune of Rs. 4.00 lakhs was allotted to five colleges. Merit scholarships in Arts, Commerce and Science colleges for 3 students from rural area was granted and also pupils were assisted under economically backward classes concessions. Moreover educational concessions to 53 students being the children of primary teachers were also granted.

An amount to the tune of Rs. 9.94 lakhs was spent / under sub-head health. Applied nutrition programme was continued in 3 Blocks for which 0.48 lakhs were spent as against Rs. 0.63 lakhs budget provision for this sub-head.

Under the sub-head water supply and drainage, an expenditure of Rs. 35.04 lakhs was incurred forming 82.11 percent of an outlay of Rs. 40.25 lakhs. 12 villages were benefitted by

rural piped water supply scheme during 1976-77.

An expenditure of Rs. 2.00 lakhs, 4.86 lakhs and 8.99 lakhs and Rs. 0.31 lakhs was incurred under sub-head housing Urban Development, Welfare of backward classes and labour and labour welfare respectively during the year 1976-77, for implementation of the various activities under the respective sub-heads of development. 6697 backward class students were exempted from payment of tuition fees, examination fees etc. Studying in secondary schools. 15 backward class persons were assisted for construction of new irrigation wells, Electric motor on 64 wells in Advasi area were installed. Under the sub-head labour and labour welfare, one industrial training institute and one vocational training centre at Bndiya were functioning.

VII - MISCELLANEOUS

Under this major head an Employment Guarantee Scheme was implemented by spending Rs. 376.38 lakhs against the budget provision of Rs. 76.13 lakhs, the expenditure is 498.51 percent of budget provision.

Under the Employment guarantee scheme various types of works i.e. minor irrigation tanks, percolation tanks, roads, metal breaking centres, and soil conservation works, started during the year 1974-75 in order to provide manual labour to the persons demanding work who suffered due to scarcity declared in 1974-75 in the major part of the district were continued and were in progress during 1976-77.

P A R T - II

DISTRICT STATISTICAL ABSTRACT

1976-77

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C O N T E N T S

Statistical Abstract for the year 1976-77

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Table No. 1

Area Houses and population in Bhandara District (According to 1971 Census)

Sr. No.	District/ Taluka Panchayat Samiti.	Rural Urban Total	Area in Sq.Km.	Popul- ation per Sq. Km.	No. of villages		No. of Town's	No. of accup- ited resid- ential houses (000)	No. of house -holds (000)	Population		
					Inhab- ited.	Un inha- bited.				Person (000)	Male (000)	Female (000)
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Bhandara District	Rural	9213.60	152	1,500	159	-	241	267	1,405	704	701
		Urban	66.40	2,719	-	-	5	30	35	150	93	87
		Total	9280.00	171	1,500	159	5	271	302	1,585	797	788
1.	Bhandara P. S.	Rural	529.62	193	132	30	-	17	20	103	52	51
		Urban	16.80	2,347	-	-	1	5	8	39	21	18
		Total	546.42	251	132	30	1	22	28	142	73	69
2.	Pawani P. S.	Rural	527.74	169	131	24	-	15	16	89	44	45
		Urban	8.50	2,092	-	-	1	3	3	18	9	9
		Total	536.24	200	131	24	1	18	19	107	53	54
3.	Tonsar P. S.	Rural	541.89	227	127	13	-	32	23	123	62	61
		Urban	7.40	4,016	-	-	1	6	6	30	15	15
		Total	549.29	314	127	13	1	38	29	153	77	76
4.	Mohali P. S.	Rural	495.89	204	106	7	-	17	19	101	51	50
		Urban	-	-	-	-	-	-	-	-	-	-
		Total	495.89	204	106	7	-	17	19	101	51	50
5.	Bhandara Taluka.	Rural	2573.90*	162	496	74	-	71	78	416	209	207
		Urban	32.70	2,658	-	-	3	14	17	87	43	42
		Total	2606.60	193	496	74	3	85	95	503	254	249
5.	Gondiya P. S.	Rural	616.01	252	105	2	-	27	30	156	78	78
		Urban	18.10	4,309	-	-	1	14	15	78	41	37
		Total	634.11	368	105	2	1	41	45	234	119	115

Table No. 1 (Contd..)

	3	4	5	6	7	8	9	10	11	12	13
6. Uragegaon P. S.	Rural 647.42	173	88	6	-	-	23	25	112	56	56
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 647.42	173	88	6	-	-	23	25	112	56	56
7. Salekasa P. S.	Rural 617.13	106	81	7	-	-	11	13	65	33	32
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 617.13	106	81	7	-	-	11	13	65	33	32
8. Amgaon P. S.	Rural 249.25	282	50	-	-	-	11	13	70	35	35
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 249.25	282	50	-	-	-	11	13	70	35	35
9. Tirora P. S.	Rural 518.10	245	114	8	-	-	22	25	127	63	64
	Urban 15.60	1,000	-	-	-	1	2	3	15	7	8
	Total 533.70	257	114	8	1	1	24	28	142	70	72
10. Gondiya Taluka	Rural 2553.90*	200	438	23	-	-	91	103	530	265	265
	Urban 33.70	2,759	44	13	-	2	13	13	93	48	45
	Total 2687.60*	222	438	23	2	2	107	121	623	313	310
10. Sakoli P. S.	Rural 598.66	231	118	13	-	-	24	26	138	69	69
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 598.66	231	118	13	-	-	24	26	138	69	69
11. Lakhandur P. S.	Rural 424.24	209	93	10	-	-	16	17	89	45	44
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 424.24	209	93	10	-	-	16	17	89	45	44
12. Arjuni Morgaon P. S.	Rural 1034.75	120	182	28	-	-	21	23	124	62	62
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 1034.75	120	182	28	-	-	21	23	124	62	62
13. Deori P. S.	Rural 1221.20	88	173	11	-	-	18	20	108	54	54
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 1221.20	88	173	11	-	-	18	20	108	54	54
Sakoli Taluka	Rural 3985.80*	115	566	62	-	-	79	86	459	230	229
	Urban -	-	-	-	-	-	-	-	-	-	-
	Total 3985.80	115	566	62	-	-	79	86	459	230	229

Note :- * These figures may not agree with the sum total of corresponding figures of Panchayat Samities.

Source :- Data Bank, Directorate of Economics & Statistics, Bombay.

Table No. 2

-3-

Decadal variation in population since 1971 (in '000)

Sr. No.	District/ Taluka	Year	Population Persons			Males			Females			Population per square Kilo Meters
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	
1	2	3	4	5	6	7	8	9	10	11	12	13
	<u>District</u>	1971	1586	1405	181	798	704	94	788	701	87	172
		1931										
		1961	1268	1132	136	635	564	71	633	568	65	137
		1951	1072	980	92	535	487	48	537	493	44	114
	<u>Taluka: Bhandara</u>	1971	503	416	87	254	209	45	249	207	42	193
		1961	401	334	67	202	167	35	199	167	32	160
		1951	341	286	55	170	142	28	171	144	27	136
	<u>Chandliya</u>	1971	624	530	94	314	265	49	310	265	45	232
		1961	506	434	69	253	212	36	253	220	33	177
		1951	432	395	37	217	197	20	216	198	17	151
	<u>Sakoli</u>	1971	459	459	-	230	230	-	229	229	-	115
		1961	361	361	-	180	180	-	181	181	-	90
		1951	299	299	-	148	148	-	151	151	-	74

Table No. 2 (Contd.)

Sr. No.	District / Taluka	Year	Decadal percentage variations		
			Total	Rural	Urban
1	2	3	14	15	16
	District-	1971	(+) 24.6	(+) 24.1	(+) 32.5
		1961	(+) 18.3	(+) 15.5	(+) 48.1
		1951	(+) 11.3	(+) 9.3	(+) 37.3
1.	<u>Taluka -</u> Bhandara	1971	(+) 25.4	(+) 24.7	(*) 28.9
		1961	(+) 17.5	(+) 16.6	(+) 21.9
		1951	x	x	x
2.	Gndia	1971	(+) 23.1	(+) 21.1	(+) 36.0
		1961	(+) 17.2	(+) 10.7	(+) 87.6
		1951	x	x	x
3.	Sakoli	1971	(+) 27.3	(+) 27.3	--
		1961	(+) 20.9	(+) 20.9	--
		1951	x	x	x

Source :- 1971 Population census.

POPULATION DURING LAST FIVE DECADES IN BHANDARA DISTRICT (IN LAKHS)

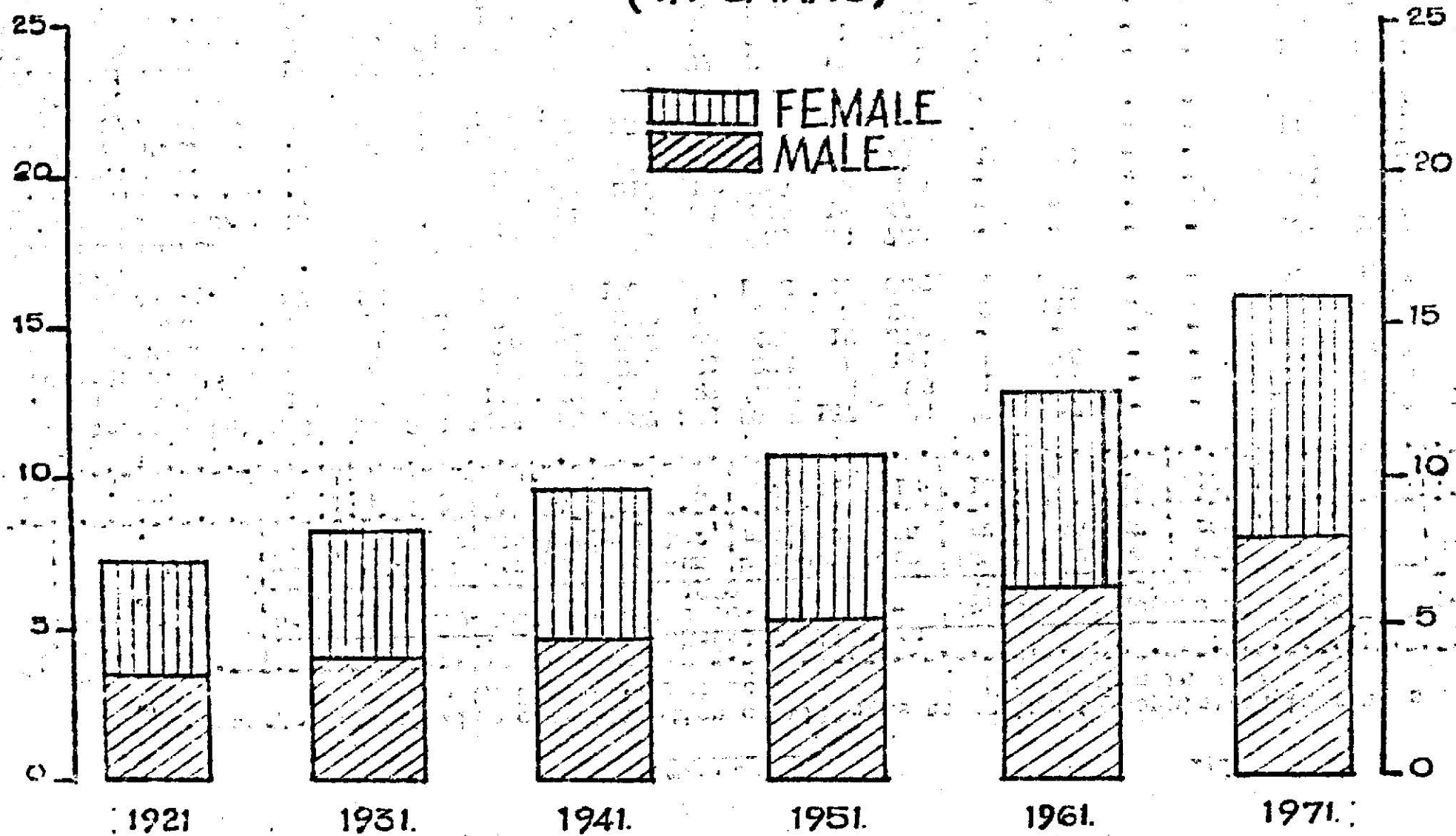


Table No. 3

-5-

Panchayat Samiti wise classification of villages according to population in ranges
in Bhandara district. (Population in 00)

Sr. No.	District/ Taluka/ P. Samiti.	Inhabited villages														No. of inhabi- -d vil- -ages.		
		Less than 200	200-499	500-599	1000- 1999	2000- 4,999	5,000 & 9,999	10,000 & above.	Total									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	District Total	226	238	316	1116	452	3267	361	5088	137	3824	8	517	-	-	1500	14050	159
	1. Bhandara P. S.	18	21	35	118	48	350	27	385	4	93	1	57	-	-	133	10299	30
	2. Pawani P. S.	36	41	25	85	43	298	21	274	5	121	1	75	-	-	131	893	24
	3. Tumsar P. S.	18	17	23	78	41	309	33	450	12	333	-	-	-	-	127	1228	13
	4. Mohadi P. S.	15	15	22	79	35	249	23	323	8	233	2	115	-	-	105	1014	7
	Bhandara Tq. Total.	87	94	105	360	167	1206	104	1432	29	822	4	247	-	-	496	4160	74
	5. Gondiya P. S.	8	13	5	16	23	166	45	630	24	729	-	-	-	-	105	1554	2
	6. Goregaon P. S.	13	12	12	43	11	87	34	505	18	472	-	-	-	-	88	1119	6
	7. Salekasa P. S.	7	9	23	77	29	219	19	266	3	82	-	-	-	-	81	653	7
	8. Angaon P. S.	2	3	3	10	15	113	23	361	6	144	1	72	-	-	50	702	-
	9. Tirora P. S.	7	6	16	62	40	291	38	544	13	367	-	-	-	-	114	1271	8
	10. Gondiya Taluka Total.	37	43	59	208	118	876	159	2306	64	1794	1	72	-	-	438	5299	23
	10. Sakoli P. S.	12	14	23	87	35	247	27	395	18	441	3	198	-	-	118	1382	13
	11. Lakhandur P. S.	5	2	21	73	33	287	18	240	11	283	-	-	-	-	93	886	10
	12. M/Anjuni P. S.	49	50	48	169	47	322	29	393	9	312	-	-	-	-	182	1246	28
	13. Dori P. S.	36	35	60	219	47	329	24	322	6	172	-	-	-	-	173	1077	11
	14. Sakoli Taluka Total.	102	101	152	548	167	1185	98	1350	44	1208	3	198	-	-	566	4591	62

Source :- Data Bank, Directorate of Economics & Statistics, Bombay,

Table No. 4

-6-

Talukwise classification of towns according to population ranges in 1971
in Bhandara district.

(Population in '000)

Sr. No.	District/ Taluka	Number of towns having population												Total towns	
		Below 5,000	5,000 - 9,999	10,000 - 19,999	20,000 - 49,999	50,000 - 99,999	1,00,000 and above								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	-	-	-	-	2	34	2	69	1	78	-	-	5	181
	<u>Taluka</u>														
1.	Bhandara	-	-	-	-	1	18	2	69	-	-	-	-	3	87
2.	Bondia	-	-	-	-	1	16	-	-	1	78	-	-	2	94
3.	Sakoli	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source :- 1971 Population Census Publications.

Table No. 5

Number of workers and non-workers in each Panchayat Samiti in each Taluka⁻⁷⁻ of Bhandara District according to 1971 census

No. of classes	Livelihood classes	District		Bhandara Taluka				
		Rural	Urban	Bhandara	Peval	Tumsar	Mohadi	Taluka Total
1	2	3	4	5	6	7	8	9
	1. Cultivators	Rural	332,928	14,692	18,430	26,081	19,391	78,594
		Urban	4,302	833	998	682	--	2,513
		Total	337,230	15,525	19,428	26,763	19,391	81,107
	2. Agril. Labourers	Rural	181,924	13,950	21,043	12,849	11,444	59,286
		Urban	4,723	1,089	1,239	1,003	--	3,331
		Total	186,647	15,039	22,282	13,852	11,444	62,617
	3. Livestock, Forestry, fishing, hunting and plantations, orchards and allied activities	Rural	11,569	1,426	1,148	1,316	1,539	5,429
		Urban	1,392	451	350	177	--	953
		Total	12,961	1,857	1,498	1,493	1,539	6,387
	4. Mining and Quarrying	Rural	3,774	3	25	3,538	165	3,731
		Urban	142	4	105	23	--	132
		Total	3,916	7	130	3,561	165	3,863
	5. Manufacturing, processing, servicing and repairs.-							
	(a) Household Industry	Rural	95,344	9,751	3,048	12,213	13,263	38,275
		Urban	13,109	1,966	1,438	2,933	--	6,437
		Total	108,453	11,717	4,536	15,196	13,263	44,712
	(b) Other than household industry	Rural	18,827	4,650	755	1,119	1,042	7,566
		Urban	8,337	1,490	226	1,267	--	2,983
		Total	27,164	6,140	981	2,386	1,042	10,549

Table No. 5 (Contd.)

-8-

Sr. No.	Livelihood classes	Gondiya Taluka							Taluka Total
		Rural	Gondiya	Gregson	Salakasa	Amagon	Tirina	Total	
1	2	3	10	11	12	13	14	15	
1.	Cultivator	Rural	40,117	37,149	20,853	18,734	32,181	149,034	
		Urban	904	--	--	--	885	1,789	
		Total	41,021	37,149	20,853	18,734	33,066	150,823	
2.	Agricultural Labourers	Rural	14,479	12,062	8,373	6,401	10,675	51,890	
		Urban	761	--	--	--	631	1,392	
		Total	15,240	12,062	8,373	6,401	11,306	53,282	
3.	Livestock, Forestry, fishing, hunting and plantations, orchards and allied activities	Rural	880	432	336	398	805	2,851	
		Urban	361	--	--	--	73	434	
		Total	1,241	432	336	393	878	3,285	
4.	Mining and Quarrying	Rural	7	2	1	6	1	17	
		Urban	10	--	--	--	--	10	
		Total	17	2	1	6	1	27	
5.	Manufacturing, processing servicing and repairs								
	(a) Household Industry	Rural	15,109	6,006	1,337	3,896	15,507	41,855	
		Urban	5,009	--	--	--	1,663	6,672	
		Total	20,118	6,006	1,337	3,896	17,170	48,527	
	(b) Other than household industry	Rural	2,408	2,816	237	1,282	2,934	9,677	
		Urban	4,050	--	--	--	1,304	5,354	
		Total	6,458	2,816	237	1,282	4,238	15,031	

Table No. 5 (Contd.)

-9-

Sr. No.	Livelihood Class	Rural		Sakoli		Taluka		Taluka Total
		Sakoli	Lakhandur	M/Arjuni	Devari	Taluka	Total	
1	2	3	16	17	18	19	20	
1.	Cultivators	Rural	25,887	18,118	29,497	31,798	105,300	
		Urban	--	--	--	--	--	
		Total	25,887	18,118	29,497	31,798	105,300	
2.	Agricultural Labourers	Rural	19,863	17,390	20,673	12,822	70,748	
		Urban	--	--	--	--	--	
		Total	19,863	17,390	20,673	12,822	70,748	
3.	Livestock, Forestry, hu Fishing, Hunting and plantation, orchards and allied activities	Rural	1,114	750	716	709	3,289	
		Urban	--	--	--	--	--	
		Total	1,114	750	716	709	3,289	
4.	Mining and Quarrying	Rural	1	7	17	1	26	
		Urban	--	--	--	--	--	
		Total	1	7	17	1	26	
5.	Manufacturing, processing servicing and repairs-							
	(a) Household industry	Rural	8,791	2,067	2,085	2,271	15,214	
		Urban	--	--	--	--	--	
		Total	8,791	2,067	2,085	2,271	15,214	
(b)	Other than house- hold industry	Rural	779	159	345	301	1,584	
		Urban	--	--	--	--	--	
		Total	779	159	345	301	1,584	

Table No. 5 (Contd.)

- 10 -

1	2	3	4	5	6	7	8	9
6. Construction	Rural	4,605	439	97	589	364	1,489	
	Urban	1,686	278	62	247	--	587	
	Total	6,291	717	159	836	364	2,076	
7. Trade and commerce	Rural	8,862	660	634	774	834	2,902	
	Urban	10,098	1,737	792	1,619	--	4,142	
	Total	18,960	2,397	1,426	2,393	834	7,050	
8. Transport, other storage and communication	Rural	3,296	295	81	972	380	1,658	
	Urban	4,802	780	144	508	--	1,432	
	Total	8,098	1,005	225	1,480	380	3,090	
9. Other services	Rural	22,067	1,713	1,233	1,837	1,690	6,473	
	Urban	10,698	3,447	515	1,613	--	5,575	
	Total	32,725	5,160	1,748	3,450	1,690	12,048	
10. Total workers	Rural	683,196	47,509	46,494	61,288	50,112	205,403	
	Urban	59,249	12,055	5,919	10,122	--	28,096	
	Total	742,445	59,564	52,413	71,410	50,112	233,499	
11. Non-workers	Rural	721,871	54,967	42,871	61,513	51,294	210,645	
	Urban	121,264	27,368	11,862	19,599	--	58,829	
	Total	843,135	82,335	54,733	81,112	51,294	269,474	
12. Total Population	Rural	14,05,067	102,476	89,365	122,801	101,406	416,048	
	Urban	180,513	39,423	17,781	29,721	--	86,925	
	Total	15,85,580	141,899	107,146	172,522	101,406	502,973	

Table No. 5 (Contd.)

1	2	3	10	11	12	13	14	15
6. Construction	Rural	542	130	295	621	176	1,764	
	Urban	1,011	--	--	--	88	1,099	
	Total	1,553	130	295	621	264	2,863	
7. Trade and Commerce	Rural	1,045	520	198	670	666	3,099	
	Urban	5,335	--	--	--	615	5,950	
	Total	6,380	520	198	670	1,281	9,049	
8. Transport, other storage, and communication	Rural	557	150	49	278	172	1,206	
	Urban	3,180	--	--	--	190	3,370	
	Total	3,737	150	49	278	362	4,576	
9. Other services	Rural	2,264	1,645	1,031	1,358	1,864	8,162	
	Urban	4,475	--	--	--	608	5,083	
	Total	6,739	1,645	1,031	1,358	2,472	13,245	
10. Total workers	Rural	77,438	60,912	32,610	33,644	64,931	269,555	
	Urban	25,095	--	--	--	6,057	31,153	
	Total	102,534	60,912	32,610	33,644	71,038	300,708	
11. Non-workers	Rural	78,025	50,984	32,666	36,561	62,085	260,321	
	Urban	52,896	--	--	--	9,539	62,435	
	Total	120,921	50,984	32,666	36,561	71,624	322,756	
12. Total Population	Rural	155,433	111,896	65,276	70,205	127,066	529,876	
	Urban	77,992	--	--	--	15,596	93,588	
	Total	233,425	111,896	65,276	70,205	142,662	623,464	

Table No. 5 (Contd.)

-12-

1	2	3	16	17	18	19	20
6. Construction		Rural	270	42	611	429	1,352
		Urban	--	--	--	--	--
		Total	270	42	611	429	1,352
7. Trade and commerce		Rural	1,156	465	483	757	2,861
		Urban	--	--	--	--	--
		Total	1,156	465	483	757	2,861
8. Transport, storage and communication		Rural	165	27	159	81	432
		Urban	--	--	--	--	--
		Total	165	27	159	81	432
9. Other services		Rural	2,765	1,230	1,711	1,726	7,432
		Urban	--	--	--	--	--
		Total	2,765	1,230	1,711	1,726	7,432
10. Total workers		Rural	60,791	40,255	56,297	50,895	208,238
		Urban	--	--	--	--	--
		Total	60,791	40,255	56,297	50,895	208,238
11. Non-workers		Rural	77,444	48,374	68,242	56,845	250,905
		Urban	--	--	--	--	--
		Total	77,444	48,374	68,242	56,845	250,905
12. Total Population		Rural	138,235	88,629	124,539	107,740	459,143
		Urban	--	--	--	--	--
		Total	138,235	88,629	124,539	107,740	459,143

Sources 1971 population census publication and
Data bank, Directorate of Economics & Statistics,
Bombay

Distribution of population according to (A) Age-group (B) Religion in Bhandara district.

A) Population according to Age in 1971 Census. (in '00)

Age-groups classification.	All ages.	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60 and above.	Age not stated.
1	2	3	4	5	6	7	8	9	10	11
Total	15,856	6,374	1,250	1,212	1,219	2,169	1,610	1,038	982	2
Rural	14,051	5,648	1,081	1,055	1,084	1,929	1,436	929	888	1
Urban	1,805	726	139	157	135	240	174	109	94	1

B) Population according to Religion in 1971 Census.

Religion	Total	Buddhists	Christians	Hindus	Jains	Sikhs	Muslims	Others.
1	2	3	4	5	6	7	8	9
Total	15,856	2,063	13	13,437	34	13	296	-
Rural	14,051	1,895	8	11,951	23	7	168	-
Urban	1,805	168	6	1,486	11	6	128	-

Source :- 1971 Population Census Publications.

Table No. 7

-14-

Schedule castes, Schedule Tribes and Neo Buddhists in Bhandara District,

According to 1971 Population census.

(in 000)

Sr. No.	District/ Taluka.	Total Rural Urban	Scheduled castes			Scheduled Tribes			Neo Buddhists			Total S.C. S.T. and Neo Buddhists.		
			Per sons	Male	Female	Per sons	Male	Female	Per sons	Male	Female	Persons	Male	Female
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	District	Total	83	42	41	-	-	-	206	102	104	289	144	145
	Bhandara.	Rural	69	35	34	-	-	-	190	94	96	259	128	130
		Urban	14	7	7	-	-	-	16	8	8	31	16	15
1.	Bhandara	Total	26	13	13	-	-	-	70	35	35	96	48	48
	Taluka	Rural	20	10	10	-	-	-	64	32	32	83	41	42
		Urban	6	3	3	-	-	-	6	3	3	13	7	6
2.	Gondia	Total	39	20	19	-	-	-	58	28	30	97	48	49
	Taluka.	Rural	32	16	16	-	-	-	47	23	24	79	39	40
		Urban	7	4	3	-	-	-	11	5	6	18	9	9
3.	Sakoli	Total	17	9	8	-	-	-	79	39	40	96	48	48
	Taluka	Rural	17	9	8	-	-	-	79	39	40	96	48	48
		Urban	-	-	-	-	-	-	-	-	-	-	-	-

Source :- 1971 Census Population.

Table No. 8

-15-

Number of Rainydays and Total Rainfall at selected centres in Bhandara district during, 76.
(in M.Ms.)

Sr. No.	Name of Centre/ month.	Centre 1- Bhandara			Centre 2 - Gondiya			Centre 3- Sakoli.		
		Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rainfall
1	2	3	4	5	6	7	8	9	10	11
1.	January, 76	11.9	1	13	18.0	1	3	13.7	-	-
2.	February, 76	34.8	-	-	30.7	-	-	13.0	-	-
3.	March, 76	17.0	-	-	16.0	-	2	17.3	-	-
4.	April, 76	17.3	-	1	16.0	2	10	11.3	-	-
5.	May, 76	15.5	1	3	13.7	2	8	14.7	1	13
6.	June, 76	215.1	6	82	219.2	12	133	229.9	6	112
7.	July, 76	413.3	24	504	503.9	24	658	524.5	22	594
8.	August, 76	387.9	17	395	443.5	19	289	424.7	18	392
9.	Sept., 76	207.3	10	224	222.3	9	116	228.2	10	192
10.	October, 76	44.5	-	-	16.5	-	-	51.8	-	-
11.	Nove. 76	15.5	1	4	22.9	1	7	14.7	-	1
12.	Dec. 76	8.1	-	-	5.8	-	-	7.9	-	-
Total :-		1388.2	60	1226	1538.5	70	1226	1551.7	57	1304

Source :- Statistician, Department of Agricultural , Pune.

Table No. 9

Maximum and Minimum monthly temperature of selected centre
in Bhandara district in 1976.

(Degrees in Centigrade)

Sr. No.	Month	Centre - 1 - - Gondiya	
		Maximum	Minimum
1	2	3	4
		1976	
1.	January,	27.0	11.9
2.	February	31.4	15.5
3.	March	36.1	19.9
4.	April,	39.0	24.3
5.	May	42.1	28.0
6.	June	36.8	25.9
7.	July	30.5	23.9
8.	August	31.1	24.0
9.	September	31.2	23.6
10.	October	33.8	20.8
11.	November	N/R	N/R
12.	December	N/R	N/R
	Year	42.1	11.9

N/R = Not Reported.

Source :- Regional Meteorological Centre, Nagpur.

Table No. 10
Land Utilisation in Bhandara district in 1974-75 and 1975-76.

-17-

(In Hect.) (00)

Sr. No.	District / Taluka	Year	Total geographical area.	Area under forest.	Area not available for cultivation.		Other cultivated land excluding fallow land.			Land under misc. trees etc. not included in area shown.	Total
					Land put to non-agricultural uses.	Barren & unculturable land.	Total	Cultural waste	Permanent Pastures & Other grazing land.		
1	2	3	4	5	6	7	8	9	10	11	12
	District	1974-75	9230	2519	804	150	954	270	1302	73	1645
		1975-76	9280	2537	786	173	959	329	1296	100	1725
	<u>Taluka</u>										
1.	Bhandara	1974-75	2606	561	244	23	267	70	293	7	370
		1975-76	2606	583	239	24	263	92	289	9	390
2.	Wondiya	1974-75	2688	499	218	48	266	80	375	30	485
		1975-76	2688	469	210	61	271	114	375	31	520
3.	Sakoli	1974-75	3986	1459	342	79	421	120	634	36	790
		1975-76	3986	1427	337	88	425	123	632	60	815

Contd--

Table No. 10 (Contd.)...

(18)

Sr. no.	District / Taluka	Year	Fallow land			Net area sown	Area sown more than once.	Gross cropped area.
			Current fallows	Other fallows	Total 13 + 14			
1	2	3	13	14	15	16	17	18
	Bhandara	1974-75	104	135	239	3923	1277	5200
		1975-76	112	164	276	3813	1269	5082
	<u>Taluka</u>							
1.	Bhandara	1974-75	24	62	86	1323	306	1629
		1975-76	37	60	97	1275	273	1548
2.	Bondiya	1974-75	32	33	65	1373	519	1892
		1975-76	44	63	107	1291	573	1864
3.	Sakoli	1974-75	42	40	82	1227	452	1679
		1975-76	31	41	72	1247	423	1670

Note :- Figures are provisional.

Source :- District Inspector of Land Records, Bhandara.

LAND UTILISATION IN BHANDARA DISTRICT

1975-76

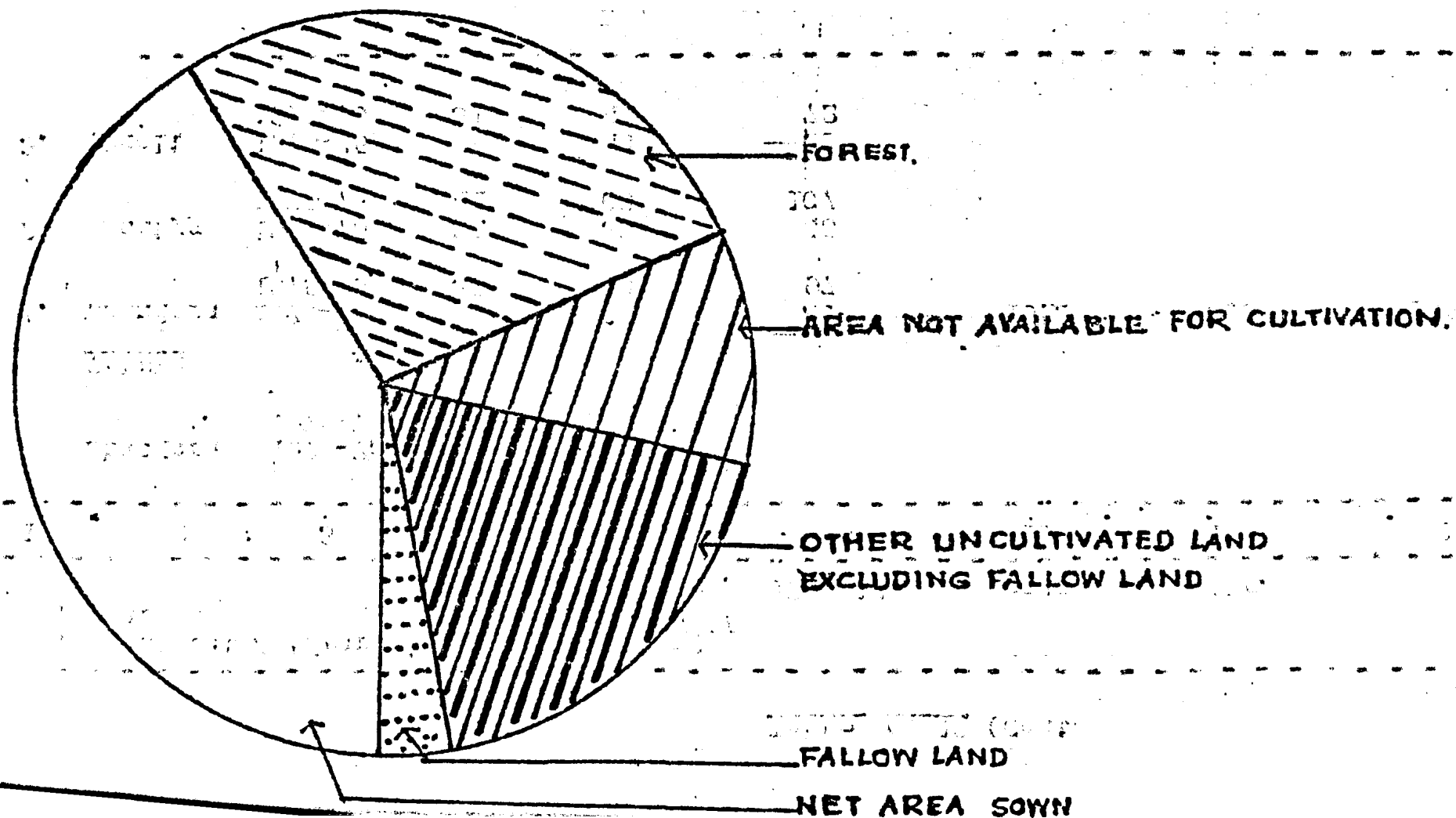


Table No. 11

-19-

Area under different Crops in each Taluka in Bhandara District during 1974-75
and 1975-76. (In Hectares)

Sr. No.	District/ Taluka	Year	Rice	Wheat	Jowar (Kharif)	Jowar (Rabi)	Jowar (Total)	Bajra	Other cereals	Total cereals
1	2	3	4	5	6	7	8	9	10	11
	District	1974-75	280968	37378	2391	36472	38863	77	133	362986
		1975-76	283248	34049	1633	29006	30639	12	345	354130
	<u>Taluka</u>									
1.	Bhandara	1974-75	66534	17768	861	30773	31634	3	5	116220
		1975-76	66766	16486	732	24218	24950	-	196	108926
2.	Sakoli	1974-75	102645	12182	816	5269	6085	73	118	123944
		1975-76	104148	10814	241	4434	4675	7	130	122978
3.	Gondiya	1974-75	111789	7528	714	430	1144	1	10	122822
		1975-76	112334	6749	660	354	1014	5	19	122226

Contd.....

Table No. 11 Contd.,..

-20-

District No.	Taluka	Year	Gram	Tur	Black Gram Urld.	Lakh	Other Pulses,	Total pulses	Total food grains	Sugar Cane,	Condiments & spices
1	2	3	12	13(A)	13(B)	13(C)	14	15	16	17	18
	District	1974-75	12527	7161	19623	51047	4880	99770	462756	1109	5468
		1975-76	12754	6895	18926	44007	5534	92788	446918	805	5189
	<u>Taluka</u>										
1.	Bhandara	1974-75	4863	3531	6089	12483	2565	30626	146846	129	2723
		1975-76	5218	3222	5906	11886	2440	29863	138762	133	2842
2.	Saktoli	1974-75	5085	1543	11330	9539	623	30225	154169	820	2099
		1975-76	4980	1598	10979	8942	1475	30382	153360	494	1713
3.	Gondia	1974-75	2579	2087	2204	29025	1692	38919	161741	160	646
		1975-76	2556	2075	2041	23179	1619	32570	154796	178	634

Contd.....

Table No. 11 (Contd..)

- 21 -

Sl. No.	District Taluka	Year	Fruits & Vegetables	Misc Food Crops	Total Food crops	Cotton	Other Fibres	Total Fibres	Linseed	Ground Nut.	Other Oil seeds	Total Oil seeds
1	2	3	19	20	21	22	23	24	25	26	27	28
	District	1974-75	5385	69	474787	13	965	978	41501	1412	1217	2529
		1975-76	4900	88	450000	4	956	960	45775	1455	1107	2562
	<u>Taluka</u>											
1.	Bhandara	1974-75	2824	61	152583	13	439	452	8304	1035	406	1441
		1975-76	2850	46	144733	4	426	430	8150	1068	324	1392
2.	Sakoli	1974-75	1409	8	158505	-	163	163	8432	375	505	780
		1975-76	1031	22	156620	-	170	170	8566	385	495	880
3.	Gondiya	1974-75	1152	-	163699	-	363	363	24765	2	306	308
		1975-76	1019	20	156647	-	360	360	29059	2	288	290

Contd.....

Table No. 11 (Contdd.) =22-

Sr. No.	Distt. Taluka	Year	Tabacco	Other drugs and Narcotics.	Total drugs	Misc non-food crops	Total Non-food crops	Total gross cropped area.	Area cropped more than once.	Total net area under crops.
1	2	3	29	30	31	32	33	34	35	36
	District	1974-75	2	-	2	40	45193	505022	122813	3,82,209
		1975-76	1	-	1	7	49488	508136	126853	3,81,284
	<u>Taluka</u>									
1.	Bhandara	1974-75	-	-	-	3	10289	155997	26593	1,29,404
		1975-76	1	-	1	2	10049	154784	27318	1,27,466
2.	Sakoli	1974-75	-	-	-	16	9417	162105	39309	1,22,796
		1975-76	-	-	-	3	9688	166944	42273	1,24,671
3.	Condiya	1974-75	2	-	2	21	25487	186920	56911	1,30,009
		1975-76	-	-	-	2	29751	186408	57262	1,29,147

Note :- Figures are provisional.

Source :- District Inspector of Land Records, Bhandara.

Table No. 12

Yield per hectare and outturn of principal crops in Sharda district in 1974-75 and 1975-76.

Sr. No.	Crops	1974-75		1975-76	
		Yield per hectare in Kg.	Outturn in Metric tonnes.	Yield per hectare in Kg.	Outturn in Metric tonnes.
1	2	3	4	5	6
1.	Rice	767	215600	1585	428800
2.	Wheat	492	18400	720	29600
3.	Jawar	383	14900	291	10800
4.	Bajara	1000	100	-	-
5.	Barley	-	-	500	100
6.	Maize	222	200	800	800
7.	Other Cereals	1000	100	333	100
8.	Total Cereals	690	250600	1337	491400
9.	Gram	424	5300	406	5200
10.	Tur	389	2800	667	4600
11.	Urid	321	5300	251	4800
12.	Moong	157	100	200	100
13.	Other Pulses	327	1600	26	1300
14.	Total Pulses	344	34300	301	27900
15.	Sugarcane (in term of Gur)	727	8000	7500	6000
16.	Dry Ginger	-	-	-	-
17.	Chilles	652	3000	442	1900
18.	Turmeric	-	-	-	-
19.	Potatoes	4500	900	4500	900
20.	Cotton (interm of Bales)	-	-	-	-
21.	Sunhemp	-	-	-	-
22.	Mesta	-	-	-	-
23.	Linseed	-	-	-	-
24.	Sesamun	200	200	200	200
25.	Groundnut	714	1000	933	1400
26.	Rape & Mustard	-	-	140	6400

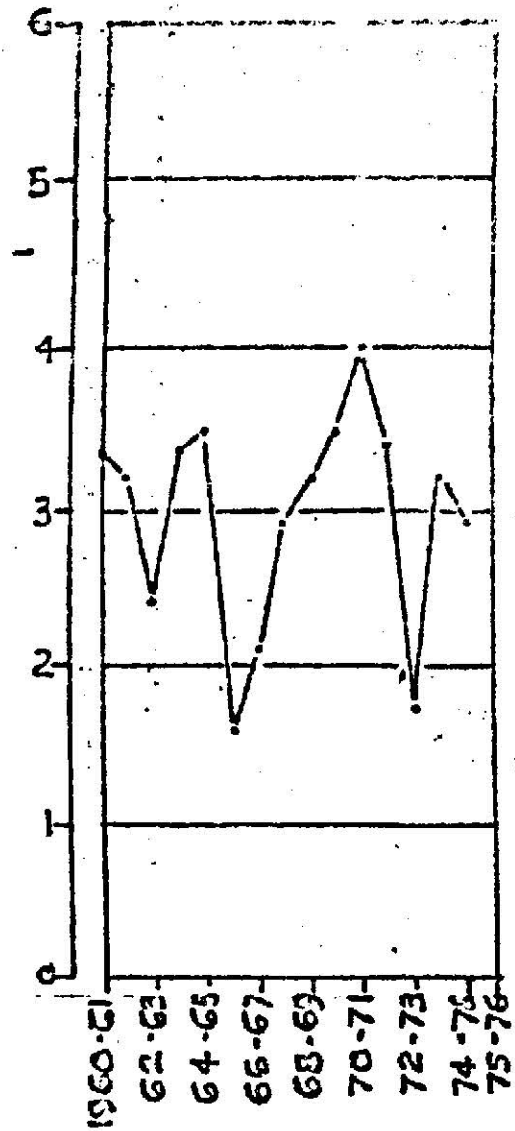
Source :- Directorate of Agricultural, Pune.

FOODGRAINS PRODUCTION

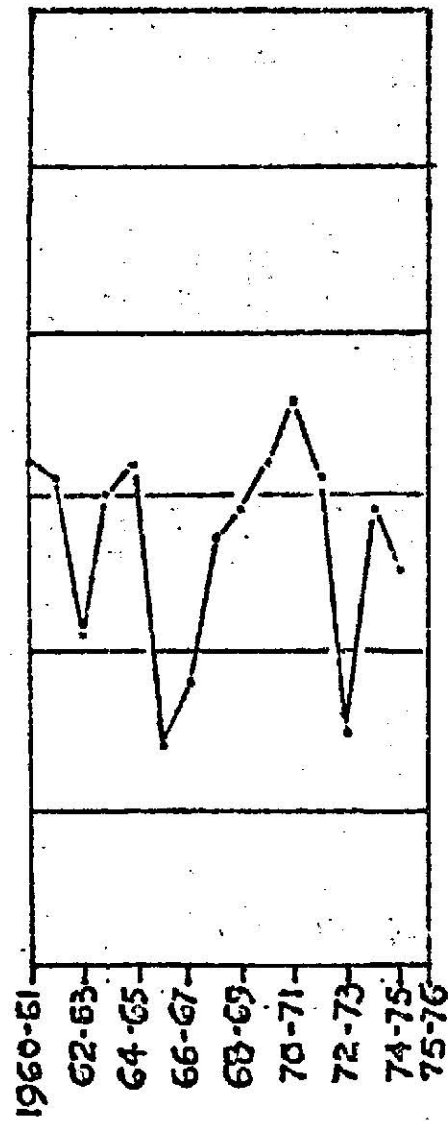
BHANDARA DISTRICT

(FIGURES IN LAKH TONNES)

TOTAL FOODGRAINS



ALL CEREALS



ALL PULSES

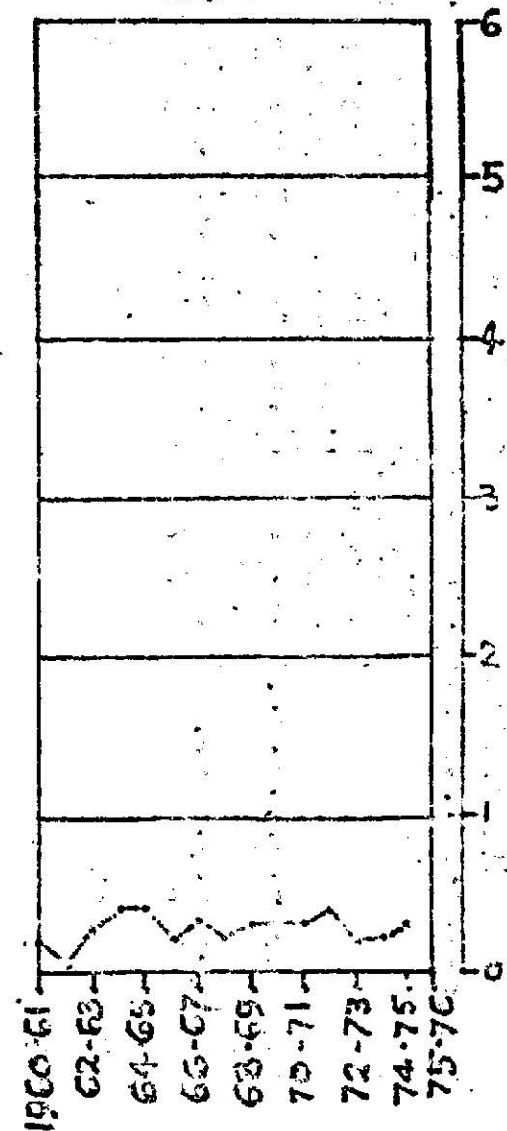


Table No. 13

-24-

Area irrigated by different sources in each taluka of Bhandara district
in 1974-75 and 1975-76 (in Hectares)

Sr. No.	District/ Taluka	Year	Area Irrigated by Sources					Total net area irri- gated.	Total gross area irri- gated.
			Govern- ment canals.	Private canals.	Tanks	Wells	Other sour- ces.		
1	2	3	4	5	6	7	8	9	10
	District	1974-75	36388	-	106943	6001	4229	153561	156751
		1975-76	33265	-	71913	6506	3053	114729	114729
	<u>Taluka</u>								
1.	Bhandara	1974-75	6737	-	14566	3107	1425	25835	27381
		1975-76	5626	-	12890	3654	1245	23415	23415
2.	Bondiya	1974-75	16927	-	29881	860	527	48195	49421
		1975-76	17624	-	23614	1083	576	42897	42897
3.	Sakoli	1974-75	12724	-	62496	2034	2277	79531	79949
		1975-76	10015	-	35409	1769	1232	48417	48417

Note :- Figures are provisional for the year 1975-76.

Source :- District Inspector of land records, Bhandara.

Area Irrigated under Different Crops in each taluka of Bhandara district
in 1974-75, and 1975-76.
(In Hecteres)

Sr. No.	District/ Taluka.	Year	Rice Kharif	Rice Rabi	wheat	Jawar Kharif	Jawar Rabi	Bajara	Total Cereals	Gram	Total Pulses	Sugar- cane.
1	2	3	4	4(a)	5	6	7	8	9	10	11	12
	District	1974-75	142766	498	4614	597	32	4	148545	-	89	1109
		1975-76	93841	8790	5654	2	60	-	108347	-	48	796
	<u>Taluka</u>											
1.	Bhandara	1974-75	22273	121	1831	12	11	3	24251	-	68	129
		1975-76	17086	626	2717	2	36	-	20467	-	46	132
2.	Gondiya	1974-75	47661	13	353	2	-	1	48056	-	12	160
		1975-76	38347	2701	720	-	-	-	41768	-	-	178
3.	Sakoli	1974-75	72832	364	2430	583	21	-	76238	-	9	820
		1975-76	38408	5463	2217	-	24	-	46112	-	2	486

Contd....

Sr. No.	District/ Taluka.	Year	Chillies	Turmeric	Potato	Citrus fruits	Onions	Total food crops	Cotton	Groundnut	Coco-nut	Tabacco	Total non-food crops	Total Irrigated area under crops.
1	2	3	13	14	15	15(a)	15(b)	16	17	18	19	20	21	22
	District	1974-75	2074	13	172	148	699	156734	2	-	-	2	17	156751
		1975-76	1718	7	177	126	660	114706	-	-	-	1	23	114729
	<u>Taluka</u>													
1.	Bhandara	1974-75	381	8	151	102	393	27377	2	-	-	-	4	27381
		1975-76	519	5	158	98	364	23411	-	-	-	1	4	23415
2.	Gondiya	1974-75	228	5	14	7	175	49419	-	-	-	2	2	49421
		1975-76	201	2	15	5	162	42897	-	-	-	-	-	42897
3.	Sakoli	1974-75	1465	-	7	39	131	79938	-	-	-	-	11	79949
		1975-76	998	-	4	32	134	48398	-	-	-	-	19	48417

Note :- Figures are provisional.

Source :- District Inspector of Land Record, Bhandara.

Table No. 15

-27-

Number of irrigation and other wells in each taluka of Bhandara district
in 1974-75 and 1975-76

Sr. No.	District/ Taluka	Total No. of wells		No. of irrigation wells in use		No. of irrigation wells not in use		No. of other wells	
		1974-75	1975-76	74-75	75-76	74-75	75-76	74-75	75-76
*1	2	3	4	5	6	7	8	9	10
	District	15,183	32,140	11,731	10,474	3,544	4,095	13,924	17,892
	<u>Taluka</u>								
1.	Bhandara	5,384	10,133	3,709	3,472	1,675	1,871	3,912	4,939
2.	Undiya	5,616	14,999	4,461	4,144	1,155	1,477	7,295	9,402
3.	Sakoli	4,183	7,008	3,561	2,858	714	747	2,717	3,551

Note :- Figures are provisional for the year 1975-76.

Source :- District Inspector of Land Records, Bhandara.

Availability of Under ground-water.

Activities of the Groundwater surveys and Development Agency in Bhandara district during the year 1976-77.

Sl. No.	Category of work.	No. of wells works/ examined/ surveyed.	No. of villages covered.	No. of pump test conducted.	No. of wells for which water availability certificate issued.	No. of bore holes drilled.	No. of successful bore holes.	No. of hand pump installed.	Remark
1	2	3	4	5	6	7	8	9	10
1.	R.W.S. Bore boles.	-	6	-	-	6	6	5	
2.	Private bore holes (for other Deptt. & Industrial use.)	-	-	-	-	7	7	3	
3.	A) Systematic Ground-water survey.	1786	152	-	-	-	-	-	
	B) No. of pumping tests conducted.	-	-	1	-	-	-	-	
4.	Survey under insti- (LDB) (SFDA) (Tribal) Local	94 11 23 -	13 3 41 -	- - - -	57 3 41 22	- - - -	- - - -	- - - -	
5.	Survey under MSEB scheme.	9	5	-	5	-	-	-	
6.	Survey under landless labour colony.	100	39	-	39	-	-	-	
7.	Survey for Agricultural Tube well.	25	6	-	6	-	-	-	
8.	Survey for Agril. state Bank Sakoli.	34	16	-	16	-	-	-	
9.	Survey for pipeline water supply scheme.	24	3	-	3	-	-	-	
10.	Survey under sakas Ahar Yojana.	22	9	-	9	-	-	-	

Source :- Asstt. Geologist Groundwater surveys and Development Agency, Bhandara.

Minor Irrigation works including wells in Bhandara District.

1976-77 -- No. of Minor Irrigation Works.

(area in hectares)

Sr. No.	District / Taluka / Panchayat Samiti.	No. of works not in use			Works in use (No.)				Net area irrigated			Remarks		
		Z.P.	State	Private	Z.P.	State	Private	Total	Z.P.	State	Private		Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	District Total	-	-	-	-	3779	99	-	3878	76364	26841	-	103205	
	1. Bhandara P. S.	-	-	-	-	151	4	-	155	4411	1139	-	5550	
	2. Pawani P. S.	-	-	-	-	249	-	-	249	3812	-	-	3812	
	3. Mohaid P. S.	-	-	-	-	142	4	-	146	3750	848	-	4598	
	4. Tumsar P. S.	-	-	-	-	369	7	-	376	8359	1898	-	10257	
	<u>Bhandara Taluka</u>	-	-	-	-	911	15	-	926	20332	3885	-	24217	
	5. Tirora P. S.	-	-	-	-	204	5	-	209	6455	3103	-	9558	
	6. Gondiya P. S.	-	-	-	-	369	8	-	377	7360	2552	-	9912	
	7. Angson P. S.	-	-	-	-	280	1	-	281	3316	137	-	3453	
	8. Salekasa P. S.	-	-	-	-	333	2	-	335	5250	510	-	5760	
	9. Oregeon P. S.	-	-	-	-	334	2	-	336	5788	182	-	5970	
	<u>Gondiya Taluka</u>	-	-	-	-	1520	18	-	1538	28169	6484	-	34653	
	10. Deori P. S.	-	-	-	-	241	19	-	250	2363	3764	-	6127	
	11. Lakhandur P. S.	-	-	-	-	382	4	-	386	7976	816	-	8792	
	12. M/Arjuni P. S.	-	-	-	-	387	19	-	406	9201	3283	-	12484	
	13. Sakoli P. S.	-	-	-	-	338	24	-	362	8323	8609	-	13932	
	<u>Sakoli Taluka</u>	-	-	-	-	1348	66	-	1414	27863	16472	-	44335	

Note :- Minor Irrigation Works includes lift irrigation work and ex mal gurza Tanks.

Source :- 1) Minor Irrigation Division Z.P. Bhandara.

2) Bhandara Irrigation Division, Gondiya.

3) District Deputy Registrar, Co-operative Societies, Bhandara.

Table No. 18
Major and Medium Irrigation Projects in Bhandara district as on 30th June, 1976.

Sr. No.	I T E M S	Major project	Medium Projects.
1	2	3	4
1.	Name of project	1) Bigh River Project.	2) Itiahdoh project.
		1) Bagheda tank	2) Sorna Tank.
2.	Location of Project.	Main Dam at village sirpur in Sakoli taluka.	Across Adhavi River Near village An-gaon in Sakoli taluk.
		Project in village Bagheda near Tumsar in Bhandara taluka.	Project in village Sorna near indhalagaon in Bhandara tq.
3.	a) Year of completion	under construction.	Almost completed.
	b) If in completed probable date (or) date of completion.	1977-78.	C.W. 1974.
	c) Estimated cost of the Project (Rs. in lakhs)	1158	1979.
			46.70
			37.05
4.	<u>D.A.M.</u>		
	a) Height sanctioned in (Mtrs)	24.20	29.85
	b) Height completed in (Mtrs)	24.20	29.85
			15.35
			15.35
5.	<u>C.A.N.A.L.S.</u>		
	a) Total length (in Kms.)	441	377
			12.6
	b) Length completed. (in Kms.)	441	372
			12.6
6.	Maximum storage capacity (in Million M3)	203.88	288.87
			4.995
7.	Storage capacity as on 31st March, (in Million M3)	203.88	288.87
			1.646
8.	Gross area commanded (in hect.)	41,200	60,703
			2,695
9.	Culturable area commanded (- "-)	27,936	39,516
			1,887
10.	Irrigated area by completed Project (in hectares)	24,696	26,316
			1,252
11.	Area Irrigated at present (- "-)	Nil.	Nil.
	a) Perennial	Nil.	Nil.
	b) Seasonal	10,312	5,422
		Bhandara distt.	10,583
		Chandrapur distt.	5,422
			876
			768

	2	3	Medium Projects			6	7
1. Name of the project	Chandrapur tank.	Chorkhamara tank.	Bodalkasa tank.	Khalbhanda tank.	Managawa tank		
2. Location of Project.	Project in Chandrapur village Near Sinora in Bhandara taluka.	Project in Chorkhamara village Near Waigaon in Gndiya taluka.	Project in Bodalkasa near Dakramli station in Gndiya tq.	Project in village Khalbhanda near Gangarari in Gndiya taluka.	Project in village Salekasa Block in Gndia taluka.		
3. a) Year of completion.	1975	1925	1925	1915	C.W. 1970		
b) If incomplete probable year of completion.	-	-	-	-	-		
c) Estimated cost of the project in lakhs.	6.84 Revised.	9.60 Revised	6.73 Revised	12.85	44.38		
4. D.a.m							
a) Height sanctioned (in Mtrs)	19.00	20.00	19.00	18.00	17.00		
b) Height completed (-"-)	19.00	20.00	19.00	18.00	17.00		
5. Canal							
a) Total length (in Kms.)	114.56	106.40	46.88	145.20	16.00		
b) Length completed (-"-)	114.56	106.40	46.88	145.20	16.00		
6. Maximum storage capacity (in Million M3)	32,774	22,307	20,955	17.35	5.927		
7. Storage capacity as on 31st March (-"-)	13,084	11,688	9,442	5,056	2,558		
8. Gross area commoded (hect.)	14,938	24,556	19,128	12,446	5,009		
9. Culturable area commoded	11,605	17,543	9,839	11,267	3,390		
10. Irrigation area by completed projects (in hecets.)	4,856	4,047	4,047	3,845	1,700		
11. Area Irrigated at present							
a) Perennial (in hectares)	Nil.	Nil.	Nil.	Nil.	Nil.		
b) Seasonal -do-	6,626	4,784	4,887	4,912	649		

contd.

Table No. 18 (Contd...)

-32-

1.	2.	8	9	10	11
1. Name of the Project.	Sangrapur tank.	Chulbandha tank.	Betakar	Bothal tank.	Kalhsara project.
2. Location of project.	Project in village Gangazari in Gondia taluka.	Project near village Murdoli state highway in Sakoli TQ.	Project in village Deolason in Bhandara taluka.	Project near Bhandara kahajanatola.	
3. a) Year of completion.	C.W. 1969.	1977	-	1979	Not yet started
b) If incomplete probable of completion.	-	-	-	-	May be completed after 4 years.
c) Estimated cost of the project in lakhs.	21.09	110.00	48.71	322.45	
4. <u>D a m</u>					
a) Height sanctioned (in Mtrs)	14.00	22.69	20.70	25.52	
b) Height completed (-"-)	14.00	22.69	Nil.	Nil.	
5. <u>C a n a l</u>					
a) Total length (in Kms.)	10.0	52.0	11.00	-	
b) Length completed (in Kms.)	10.0	52.0	-	-	
6. Maximum storage capacity. (in Million M3)	4.326	19.10	4.18	32.47	
7. Storage capacity as on 31st March,	1.733	10.099	-	-	
8. Gross area commanded (in hect)	2,979	18,718	1,852	5,261	
9. Culturable area commanded (in hectares)	1,994	9,520	1,204	-	
10. Irrigable area by completed projects (in hectares)	971	3,130	1,012	3,522	
11. Area irrigated at present (in hect)					
a) Perennial	-	-	-	-	
b) Seasonal	1,026	1,317	-	-	

Table No. 18 (contd.)

-33-

1	2	12 Medium Projects.	13 Medium projects.	14
1. Name of the project.		Kalimatitola Project.	Rengepar Medium project.	Umerjhari medium proje
2. Location of project.		Khamarab N.H.6 in Sakoli taluka.	6 K.M. from Rengepar village Sakolb taluka. district Bhandara.	5 K.M. of the village dambhali in Sakoli tq. Approchable from Gondi road, Dist. Bhandara.
3. a) Year of completion		Work just started.		Yet to be started.
b) If incomplete probable year of the completion.		1984	1979	1982
c) Estimated cost of the Project (in Lakhs.)		124.53	39.79	69.16
4. <u>D.A.M.</u>				
a) Height sanctioned (in Mtrs)		15.880	17.17	17.33
b) Height completed (-2-)		-	17.17	Yet to be started.
5. <u>Canal</u>				
a) Total length (in kms.)		25.50	4.65	8.00
b) Length completed (-"-)		Work not yet started.	4.65	-
6. Maximum storage capacity (in million M3)		13.280	3.736	6.102
7. storage capacity as on 31st March. (in Million M3)		Nil.	Nil.	Nil.
8. Gross area commanded (in hect)		7471	3,500	3,889
9. Culturable area commanded (-"-)		3909	1,305	1,963
10. Irrigable area by completed project (in hectares)		Nil.	870	1,000
11. Area irrigated at present (in hect.)				
a) Perennial		Nil.	Nil.	Nil.
b) Sessonal		Nil..	Nil.	Nil.

Source :- 1) Executive Engineer, Bagh River Project, Gondiya.
 2) -do- Bagh Canal Division, Gondiya.
 3) -do- Itiahdoh Project, Sakoli.
 4) -do- Bhandara Irrigation Da, Gondiya.

Agricultural wage rates in Bhandara district in 1976.

(In 0.00 RS.)

Sr. No.	Month	Centre / Mundikota			Panchayat Samiti Tirora			Herdsmen	
		Skilled Labour	Blacksmith	Cooler	Field Labour	Other Agricultural Labour			
		Carpenter			Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January, 76	5.50	4.25	3.00	N.E.	N.E.	3.00	2.50	2.00
2.	February, 76	5.50	4.50	3.00	3.50	2.50	3.50	3.00	2.50
3.	March, 76	6.00	4.50	3.50	3.50	N.E.	3.00	2.75	2.00
4.	April, 76	6.00	4.50	3.00	N.E.	N.E.	3.00	2.00	2.00
5.	May, 76	6.00	4.00	3.00	3.00	N.E.	3.00	2.50	2.00
6.	June, 76	5.50	4.50	3.00	3.00	N.E.	3.00	2.00	2.00
7.	July, 76	4.00	3.00	2.25	5.00	3.00	3.50	2.75	2.00
8.	August, 76	4.50	3.25	3.00	4.75	3.25	3.50	3.00	2.00
9.	September, 76	4.00	3.25	2.75	N.E.	2.50	3.25	2.75	2.00
10.	October, 76	4.00	3.00	2.25	3.00	N.E.	3.50	3.00	2.00
11.	November, 76	4.00	3.00	3.00	3.25	2.25	3.00	2.25	2.00
12.	December, 76	4.50	3.50	2.75	3.50	2.50	3.00	2.50	2.00
Average for the year.		4.96	3.77	2.88	3.61	2.67	3.19	2.58	2.04

Table No. 19 (contd.)

-35-

Sr. No.	Month	C e n t r e - 2 / Adyal / Panchayat Samiti, Pauni									
		skilled labour			Unskilled labour						
		Carpan-ter.	Black-smth.	Cobbler	Field labour		Other Agril. labour		Herdsman		
					Male	Female	Male	Female			
1	2	3	4	5	6	7	8	9	10	11	
1.	January, 76	5.25	4.50	3.00	N.E.	N.E.	N.E.	N.E.	N.E.	2.50	
2.	February, 76	5.50	4.50	3.00	N.E.	N.E.	N.E.	N.E.	N.E.	2.50	
3.	March, 76	5.50	4.50	3.00	N.E.	N.E.	3.00	2.00		2.50	
4.	April, 76	6.50	5.00	4.00	3.00	N.E.	3.00	2.50		3.00	
5.	May, 76	6.50	5.00	4.00	N.E.	N.E.	N.E.	N.E.		3.00	
6.	June, 76	6.50	5.00	4.00	3.00	2.25	3.00	2.25		3.00	
7.	July, 76	7.25	6.25	4.00	3.50	2.00	3.50	3.00		3.00	
8.	Aug. 76	6.00	5.00	4.00	3.50	3.00	3.25	2.50		3.00	
9.	Sept. 76	6.00	5.00	4.00	N.E.	1.50	2.50	1.50		3.00	
10.	Oct. 76	7.00	6.00	4.00	N.E.	N.E.	3.00	N.E.		3.00	
11.	Nov. 76	7.00	6.00	4.00	3.00	N.E.	4.50	3.37		3.00	
12.	Dec. 76	7.00	6.00	4.00	N.E.	N.E.	6.75	N.E.		3.00	
Average for the year.		6.33	5.23	3.75	3.20	2.19	3.61	2.45		2.88	

Table No. 15 (Contd.)

-36-

Sr. No.	Month	Centre -3 / Lakhani / Panchayat Samiti Sakoli.								
		Skilled labour			Unskilled labour					
		Carpenter	Black smith.	Cobbler	Field labour		Other Agril. labour		Herdsmen	
					Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	
1.	January, 76	8.00	8.00	4.00	3.00	2.00	4.00	N.E.	5.00	
2.	Februray, 76	8.00	8.00	4.00	3.00	2.00	4.00	N.E.	5.00	
3.	March, 76	8.00	8.00	4.00	3.00	2.00	3.00	2.00	5.00	
4.	April, 76	8.00	8.00	4.00	3.00	2.00	3.00	2.00	5.00	
5.	May, 76	8.00	8.00	4.00	4.00	N.E.	3.00	2.00	5.00	
6.	June, 76	8.00	8.00	4.00	4.00	2.00	3.00	2.00	5.00	
7.	July, 76	8.00	8.00	4.00	3.50	4.50	3.00	2.00	5.00	
8.	August, 76	8.00	8.00	4.00	3.50	4.50	3.00	2.00	5.00	
9.	September, 76	8.00	8.00	4.00	4.00	2.50	3.00	2.00	5.00	
10.	October, 76	8.00	8.00	4.00	3.50	2.50	3.00	2.00	5.00	
11.	November, 76	8.00	8.00	4.00	4.50	3.00	3.00	2.00	5.00	
12.	December, 76	8.00	8.00	4.00	5.00	3.00	3.00	2.00	5.00	
	Average for the year	8.00	8.00	4.00	3.67	2.73	3.17	2.00	5.00	

Source :- District Statistical Office, Bhandara.

Table No. 20

-37-

No. of operational holdings and area operated and not area irrigated, No. of operational holding reporting irrigation, Number and area of operational holdings by tenure and by size class of operational holding in Bhandara district.

Sr. No.	Size class	Individual Holdings		Joint Holdings		Total Holdings		Wholly Irrigated		Wholly Unirrigated	
		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 Hectares	42513	11077	3276	733	45789	11810	6778	1846	32152	7248
2.	0.5 - 1.0	36097	26615	2657	1962	38754	28577	4672	3198	22064	16001
3.	1.0 - 2.0	41781	59821	3502	5039	45283	64860	3567	4488	24295	32160
4.	2.0 - 3.0	21801	52967	2169	5282	23970	58249	1295	2776	11444	25334
5.	3.0 - 4.0	11789	40540	1337	4594	13126	45134	413	1251	5952	18570
6.	4.0 - 5.0	7259	32321	914	4041	8173	36362	233	892	3404	13672
7.	5.0 - 10.0	12527	84836	1613	10882	14140	95768	272	1411	5074	30247
8.	10.0 - 20.0	3580	47522	521	6831	4101	54353	56	545	1060	11613
9.	20.0 - 30.0	543	12901	76	1835	619	14736	9	194	109	1987
10.	30.0 - 40.0	133	4562	14	479	147	5041	2	30	16	455
11.	40.0 - 50.0	59	2599	12	545	71	3144	1	16	7	276
12.	50.0 - Hectares and above.	25	1927	4	348	29	2275	-	-	2	59
Total (All size classes)		178107	377738	16095	42571	194202	420309	17298	16447	106579	157622

Contd.....

Table No. 20 (Contd...)

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Sr. No.	Size Class	Partly irrigated		Wholly owned		Wholly Rented		Partly owned & partly rented		Total irrigated area	Total Rented area
		No.	Area	Irrigated area	No.	Area	No.	Area	No.			Area
1	2	13	14	15	16	17	18	19	20	21	22
1.	Below 0.5 Hect.	6859	2107	1794	45465	11727	251	53	73	21	9
2.	0.5 - 1.0	11018	7963	6210	38432	28337	163	115	159	115	41
3.	1.0 - 2.0	17421	24097	16406	44731	64052	159	219	393	574	181
4.	2.0 - 3.0	11231	25902	15568	23613	57381	59	136	298	721	218
5.	3.0 - 4.0	6761	21720	11980	12897	44357	34	107	195	660	165
6.	4.0 - 5.0	4536	18664	9315	7981	35539	28	90	164	725	184
7.	5.0 - 10.0	8794	54836	26005	13812	93573	35	184	293	1999	464
8.	10.0 - 20.0	2985	35521	15675	3960	52419	8	97	133	1831	336
9.	20.0 - 30.0	501	10076	4216	589	14049	4	91	26	594	61
10.	30.0 - 40.0	129	3561	1549	140	4810	-	-	7	230	38
11.	40.0 - 50.0	63	2122	872	67	2960	-	-	4	184	2
12.	50.0 Hectares and above	27	1359	1597	22	1560	-	-	7	715	46
Total :-		70325	207928	110487	191709	410764	741	1092	1752	8369	1745

Source :- Agricultural Census, 1970.

Table No. 21

- 39 -

Agricultural Machinery and implements in each taluka of Bhandara district, 1972. =

Sr. No.	District/ Taluka/ P. Samiti.	Bullock carts.	Ploughs		Seed drills		Threshers	Chaff- cutter	Sigeran worked by power.	Ruhars worked & by bull- locks.	
			Wooden	Iron	Local	Improved with machinical device.					Bull- lock per- rated.	Power mach- inery, & manually operated.
1	2	3	4	5	6	7	8	9	10	11	12
District Total		140508	151979	1555	8657	45	2065	36	21	27	625
<u>Pachayat Samiti</u>											
1.	Bhandara	8811	9054	27	1974	25	91	-	6	1	6
2.	Tumsar	9239	11630	58	493	4	29	1	1	2	43
3.	Mohadi	7639	9214	350	754	3	147	-	5	-	169
4.	Pauni	7201	8565	70	1002	8	126	2	1	1	4
<u>Bhandara taluka.</u>		32890	38463	505	4223	40	393	3	13	4	222
5.	Gondla	14495	18655	126	519	5	62	18	3	-	27
6.	Tirora	10579	11406	55	845	-	19	2	2	-	46
7.	Amgaon	9357	8430	87	201	-	76	8	-	-	16
8.	Sal'ekasa	10807	9821	45	730	-	26	-	-	-	65
9.	Coregaon	11968	13399	77	311	-	123	3	2	1	92
<u>Gondiya taluka.</u>		57206	61711	390	2606	5	316	31	7	1	246
10.	Sakoli	10876	13470	262	714	-	558	2	1	13	68
11.	Lakhandur	9528	6873	106	885	-	290	-	-	-	7
12.	Morgaon/Aujuni	10733	16022	218	221	-	453	-	-	9	48
13.	Deori	19275	15440	74	8	-	55	-	-	-	34
<u>Sakoli Taluka</u>		50412	51805	660	1828	-	1356	2	1	22	157

Contd...

Table No. 21 Contd...

-40-

Sr. No.	District/ Taluka/ P. Samiti.	Plant protec- tion. equipme- nts. sprayers & dusters.	Oil engine with pump sets used for irri- gation.	Electrical pump sets used for Irrigation, upto 5 H.P.	6 and above H.P.	Total	Parassion, wheel or rahats.	Tract -ors.	Power Cnaff cutter.	Chanis 5 Kgs. and above.
1	2	13	14	15	16	17	18	19	20	21
<u>District total</u>		1342	1188	1183	40	1223	38	147	4	23
<u>Panchayat Samiti</u>										
1.	Bhandara	211	127	194	2	196	-	14	-	4
2.	Tumsar	53	109	161	-	161	2	9	-	7
3.	Mohadi	166	122	191	3	194	-	21	-	-
4.	Pauni	194	68	262	5	267	-	-	-	2
<u>Bhandara Taluka</u>		624	426	808	10	818	2	44	-	13
5.	Gondiya	138	57	65	6	71	-	7	3	1
6.	Tirora	128	110	12	-	12	-	4	1	3
7.	Amgaon	31	64	1	-	1	-	4	-	-
8.	Salakasa	132	111	-	-	-	-	6	-	-
9.	Coregaon	103	47	7	2	9	-	19	-	4
<u>Gondiya Taluka</u>		537	382	85	8	93	-	40	4	8
10.	Sakoli	33	211	108	8	116	8	29	-	2
11.	Lakhandur	45	62	101	9	110	24	5	-	-
12.	Morgaon/Arjuni	102	79	44	1	45	4	28	-	-
13.	Deori	1	28	37	4	41	-	1	-	-
<u>Sakoli Taluka</u>		181	380	290	22	312	36	63	-	2

Source :- Livestock census publication 1972.

Table No. 22

Famine, Scarcity and akin to scarcity data in Bhandara district during the year 1976-77.

Sr. No.	I t e m s	District Taluka			
		total.	Bhandara.	Condiya.	Sawoli
1	2	3	4	5	6
<u>A- Famine and chronic scarcity</u>					
1.	Total No. of villages in the district.	1659	570	401	628
2.	No. of villages affected.	69	24	45	-
3.	Population affected.	42404	10499	31905	-
4.	No. of villages to which full suspension in L.R. granted.	69	24	45	-
5.	<u>Estimated loss (in Rs.)</u>				
	i) Failure of crops.	N.A.	N.A.	N.A.	N.A.
	ii) Loss of livestock property etc.	N.A.	N.A.	N.A.	N.A.
6.	No. of relief works undertaken.	Nil.	Nil.	Nil.	Nil.
7.	No. of persons employed.	Nil.	Nil.	Nil.	Nil.
8.	Expenditure incurred.	Nil.	Nil.	Nil.	Nil.
9.	Tagal Loan distributed under A.L. Act.	Nil.	Nil.	Nil.	Nil.
<u>B-Akin to Scarcity.</u>					
1)	No. of villages affected				
2)	Population affected.				
3)	No. of villages to which full suspension in L.R. granted.				
4)	<u>Estimated loss (in Rs.)</u>				
	i) Failure of crops.				
	ii) Loss of livestock property etc.				
5)	No. of relief works undertaken.				
6)	No. of persons employed.				
7)	Expenditure incurred.				
8)	Tagal Loan distributed under A.L. Act.				
<u>C-Floods.</u>					
1)	No. of villages affected.				
2)	Population affected.				
3)	No. of villages to which full suspension of L.R. granted.				
4)	<u>Estimated loss (In Rs.)</u>				
	i) Failure of crops.				
	ii) Loss of livestock property etc.				
5)	No. of relief works undertaken.				
6)	No. of persons employed.				
7)	Expenditure incurred.				
8)	Tagal Loan distributed under A.L. Act.				

NIL

Nil

Source :- Collector, Bhandara/
Zilla Parishad, Bhandara.

Table No. 23

Determination of precarious and other scarcity areas according to the History of Scarcity in the district for the year 1976-77

Sr. No.	District/ Taluka	Circle	No. of villages in the circle.	Total No. of villages affected in the year							Remarks
				70-71	71-72	72-73	73-74	74-75	75-76	76-77	
1	2	3	4	5	6	7	8	9	10	11	12
	District Bhandara	-	1659	-	-	502	105	1227	-	69	-
	<u>Taluka</u>										
1.	Bhandara	-	570	-	-	267	86	313	-	24	
2.	Bondiya	-	461	-	-	171	19	460	-	45	
3.	Sakoli	-	628	-	-	64	-	454	-	-	

Source :- Collector, Bhandara.

Live stock in each taluka of Bhandara district as per 1972.

Sr. No.	District/ Taluka.	C a t t l e					F e m a l e s				
		Males over 3 years					Females over 3 years				
	P. Samiti	Used for breeding only.	Used for Breeding work both.	Used for work only.	Others	Total males.	Breeding In Milk.	Dry and Hot calved even once	Work-ing.	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12
Bhandara											
	<u>distt. Total</u>	2,144	5,449	2,85,085	4,351	2,97,029	67,436	1,12,553	1,006	2,241	1,83,236
1.	Tumsar	190	361	23,819	140	24,510	5,778	9,917	325	65	16,085
2.	Mohali	136	323	19,228	285	19,972	5,014	7,861	68	9	12,952
3.	Bhandara	73	203	17,809	135	18,220	4,770	8,209	61	9	13,049
4.	Pauni	165	354	17,833	502	18,854	5,032	9,492	43	18	14,585
	Tq. Bhandaral	534	1,241	73,689	1,062	81,556	20,594	35,479	497	101	56,671
5.	Tirora	353	596	25,058	1,321	27,328	6,065	9,629	121	740	16,555
6.	Condia	61	101	30,595	174	30,931	6,497	9,081	89	89	15,756
7.	Angaon	16	126	12,967	154	13,263	2,765	3,339	-	1	6,105
8.	Salakasa	56	137	14,487	177	14,857	3,670	4,367	42	70	8,649
9.	Corgaon	28	228	24,439	143	24,893	4,371	7,667	122	277	12,427
	Taluka Condiyas	514	1,188	1,07,596	1,974	1,11,272	23,358	34,583	374	1,177	59,492
10.	P. S. Sakoli	185	829	26,005	308	27,327	4,024	11,070	33	245	15,372
11.	Deori	300	606	25,438	379	26,723	6,958	13,140	49	227	20,374
12.	Morgaon Arjuni	292	881	30,227	253	31,658	8,009	11,849	38	245	20,142
13.	Lakhandur	289	704	17,130	370	18,493	4,493	6,432	15	245	11,885
	Taluka Sakoli:-	1,061	3,020	98,800	1,315	1,04,201	23,484	42,491	135	963	67,073

TABLE No.24(Contd.)

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Sr No.	District/ Taluka	Cattle						Buffaloes			
		Young Stock	Total Cattle	Used for 'breeding 'only	Used for 'breeding 'work both	Used for 'work only'	Others 'males	Total Males	Breeding 'in milk 'ence	Dry and 'not cal- 'ved even'	Working
1.	2.	13	14	15	16	17	18	19	20	21	22
	District	1,66,915	647181	1,095	1,516	37,667	686	40,974	16,951	23,042	418
P.	Tumsar	14,852	55,447	128	176	1,189	38	1,531	1,914	3,511	73
"	Mohada	12,467	45,391	54	24	174	17	209	1,740	2,297	42
"	Bhandara	13,629	44,898	91	46	160	12	309	1,763	2,359	32
"	Pavani	12,581	46,020	35	33	133	12	213	816	1,886	22
Totals:	Taluka Bhandara:-	53,529	1,91,755	308	279	1,595	79	2,262	6,233	10,053	169
P. &	Tirora	13,901	57,784	250	122	1,375	125	1,872	1,817	3,613	86
"	Condiya	13,400	60,087	54	79	5,299	67	5,499	2,820	2,103	15
"	Wagon	4,865	24,233	11	16	2,978	17	3,022	479	469	4
"	Salakasa	9,229	32,735	41	87	5,682	18	5,828	523	517	20
"	Urogaon	10,303	47,623	28	236	5,894	59	6,217	1,065	962	63
Totals:	Taluka Condiya :-	51,698	2,22,462	384	540	21,228	286	22,438	6,704	7,664	188
P. S.	Sakoli	14,915	57,614	65	160	1,636	33	1,894	1,423	2,140	6
"	Deori	18,053	63,150	144	421	8,324	105	9,034	651	739	13
"	Morson Arjuni	9,391	71,130	149	88	4,346	83	4,666	923	1,061	15
"	Lakhandur	19,330	39,069	45	28	547	10	630	1,017	1,385	27
Totals:	Taluka Sakoli	61,689	2,32,963	403	697	14,853	321	16,274	4,014	5,325	61

S.No.	District/ Taluka	Buffalows(Contd.)				Total bovine	Sheep	Goats	Other live stock	Total live- stock	Total poultry
		Breeding Others	Total females	Young Stock	Total buffaloes						
1.	2.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32.
	District	583	40,994	27,083	1,09,051	7,56,232	2,386	1,79,486	10,084	9,48,198	5,00,021
P.S.	Tumsar	17	5,515	3,492	10,538	65,985	17	16,947	886	83,825	36,720
"	Mohadi	24	4,103	2,565	6,897	52,288	24	12,022	721	65,055	37,050
"	Bhandara	18	2,742	2,021	6,498	51,396	347	15,654	509	67,897	56,604
"	Pavani	14	4,168	1,598	4,553	50,573	703	12,917	1,137	65,330	44,401
Total	Taluka Bhandara	73	16,528	9,696	28,486	2,20,242	1,081	57,540	3,244	2,82,107	1,74,775
P.S.	Tirora	145	5,661	3,949	11,482	69,266	65	13,848	508	83,037	23,642
"	Gondiya	27	4,965	3,008	13,472	73,559	36	16,149	1,208	90,952	28,163
"	Amgaon	--	932	788	4,762	28,995	95	5,971	445	35,506	10,506
"	Salakasa	24	1,084	1,230	8,142	40,877	117	9,643	641	51,278	26,121
"	Coregaon	128	2,218	1,337	9,772	57,395	18	12,635	405	70,483	22,244
Total	Tq. Gondiya.	324	14,880	10,312	47,630	2,70,992	331	58,276	3,207	3,31,906	1,10,676
P.S.	Sakoli	92	3,661	2,475	8,030	65,644	104	15,679	1,520	82,947	61,944
"	Deori	17	1,420	1,146	11,650	76,800	17	20,129	1,029	97,975	34,670
"	Morgaon/Arjuni	30	2,029	1,668	8,363	79,493	60	16,424	809	96,786	80,361
"	Lakhandur	47	2,476	1,786	4,892	43,961	793	11,438	285	56,477	37,595
Total	Taluka Sakoli	186	9,586	7,075	32,935	2,65,898	974	63,670	3,643	3,34,185	2,14,570

Source :- Livestock Census, 1972.

Table No. 25

-46-

Veterinary statistics in each Panchayat Samiti of Bhandara district
for the year 1976-77

Sr. No.	Name of Panchayat Samiti.	No. of Veterinary					No. of Animals treated in-				No. of Artificial	
		Hospitals	Dispensaries	Aid centres	Loc. tors	Stock sheds	Hospitals	Dispensaries	Aid centres	Total	Centres	Animals inseminated.
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Bhandara P. S.	1	-	3	2	4	3,136	-	4672	7803	3	76
2.	Pauni P. S.	-	1	5	2	6	-	2559	8858	11417	4	-
3.	Mohadi P. S.	-	1	6	2	7	-	1510	12632	13242	5	323
4.	Tumsar P. S.	-	1	3	2	4	-	2302	5479	7861	1	60
	Bhandara Taluka	1	3	17	8	21	3,186	6471	30641	40328	13	459
5.	Tirora P. S.	-	1	6	1	7	-	1312	7473	8735	2	27
6.	Gondiya P. S.	-	1	4	2	5	-	4158	4960	9118	2	59
7.	Angaon P. S.	-	1	3	2	4	-	2471	4665	7136	1	33
8.	Salakasa P. S.	-	1	3	2	4	-	990	3513	4503	1	26
9.	Udregan P. S.	-	1	3	2	4	-	2930	4363	7293	-	-
10.	Gondiya Taluka	-	5	19	9	24	-	11861	24974	36835	6	145
10.	Deori P. S.	-	1	4	2	5	-	566	4478	5044	1	12
11.	Sakoli P. S.	-	1	4	1	5	-	3517	5556	9073	3	161
12.	M/Arjuni P. S.	-	1	4	1	5	-	4191	4446	8637	1	2
13.	Lakandhur P. S.	-	1	4	2	5	-	853	5519	6372	4	48
	Sakoli Taluka	-	4	16	6	20	-	9127	19999	29126	9	223
	Bhandara Distt. Total.	1	12	52	23	65	3,186	27459	75614	106289	28	827

Source :- District Animal Husbandary Officer, Z.P. Bhandara.

Sr. No.	Contagious and Parasitic diseases	Local Names	Bregson		Bndiya		Sakoli		Lakhan-		Deori		M/Arjuni		Sakoli		District	
			P. S.		Taluka		P. S.		P. S.		P. S.		P. S.		Taluka		Total,	
			At.	Dt.	At.	Dt.	At.	Dt.	At.	Dt.	At.	Dt.	At.	Dt.	At.	Dt.	At.	Dt.
1	2	3	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
1.	Hæmorrhagic Septe-mia.	Duterya	3	3	102	97	8	7	23	23	2	-	-	-	33	30	188	175
2.	Foot and Mouth	Tonckh- uri.	-	-	157	-	-	-	-	-	19	-	-	-	19	-	283	3
3.	Black Quarter	Ektangya	10	10	52	52	5	5	14	13	9	9	-	-	28	27	105	104
4.	Anthrax	Sad	-	-	-	-	6	6	-	-	16	9	-	-	22	15	24	17
5.	Surra	Bhowrya	-	-	29	4	-	-	-	-	-	-	22	18	22	18	53	22
6.	Blotijuna	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Other Contagious & Parasitic disease	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	7	5
Total :-			13	13	340	153	19	18	37	36	48	18	22	18	126	90	660	326
<u>Sheep and Goat.</u>																		
1.	Anthrax	Sad	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Phoras Pneumonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Foot & Mouth	Tonckhuri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Other contagious & Parasitic Diseases	-	-	-	-	-	-	-	-	-	-	-	63	46	63	46	63	46
Total :-			-	-	-	-	-	-	-	-	-	-	63	46	63	46	63	46
<u>Poultry</u>																		
1.	Ranikhet	Momadi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Foot fox	Mata	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Sprocheutasis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Cocidiostis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Belolijuna	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Continuous & Parasitic disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total :-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Source :- District Animal Husbandry Officer, Bhandara.

Number of recognised slaughter houses and animals slaughtered in each slaughter houses
in Bhandara district during 1976-77

Sr. No.	District / Taluka / Panchayat Samiti.	Slaughter houses Total.	Number of animals slaughtered					Total	
			Cattle	Buffaloes	Sheep	Goats	Pigs		Other animals
1	2	3	4	5	6	7	8	9	10
	Distt. Total	5	-	-	104	17847	-	-	17951
1.	Bhandara P. S.	1	-	-	49	7579	-	-	7628
2.	Mehadi P. S.	-	-	-	-	-	-	-	-
3.	Pauni P. S.	-	-	-	44	2032	-	-	2126
4.	Tumsar P. S.	1	-	-	11	3961	-	-	3972
	Bhandara Taluka Total.	3	-	-	104	13622	-	-	13726
5.	Undiya P. S.	1	-	-	-	2623	-	-	2623
6.	Tirora P. S.	1	-	-	-	1502	-	-	1502
7.	Amgaon P. S.	-	-	-	-	-	-	-	-
8.	Salakasa P. S.	-	-	-	-	-	-	-	-
9.	Oregan P. S.	-	-	-	-	-	-	-	-
10.	Gondia Taluka Total :-	2	-	-	-	4225	-	-	4225
10.	Sakoli P. S.	-	-	-	-	-	-	-	-
11.	Deori P. S.	-	-	-	-	-	-	-	-
12.	M/Arjuni P. S.	-	-	-	-	-	-	-	-
13.	Lakandhur P. S.	-	-	-	-	-	-	-	-
	Sakoli Taluka Total :-	-	-	-	-	-	-	-	-

Source :- District Animal Husbandry Officer, Z.P. Bhandara.

Table No. 28 (A)

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Forest area in Bhandara district for the year 1976-77.

(In Hectares)

Sr.No.	District	Reserved	Protected	Unclassed	Total
1	2	3	4	5	6
1.	District Total	118767	207403	110589	436759
2.	Revenue	-	-	110589	110589
3.	Forest	118767	207403	-	326170

Table No. 28 (B)

Major and Minor Forest Products in Bhandara District during the year 1976-77.

Sr.No.	Timber		Fuel		Sandal wood		Minor forests products in value			Total in Rs.
	Quantity in 000 M3.	Value in Rs.	Quantity in 000M3.	Value in Rs.	Quantity in 000 M3.	Value in Rs.	Bamboo in Rs.	Grazing & other products in Rs.	(Specify names if any) in Rs.	
1	2	3	4	5	6	7	8	9	10	11
1.	6470.460	16818701	3386868	112.253	-	-	3791192	11818	4045553	28054132

Note :- Figures are provisional.

Source :- 1) Divisional Forest Officer, Bhandara/Gondiya.

2) Forest Statistician, Pune.

3) Forest Development Corporation Bhandara/Gondiya.

Inland Fisheries in Bhandara District.

Sr. No.	District/ Taluka	Year.	Length of river (Kms)	Total area for fishculture Pond, lakes, & reservoirs (Hectare)	Total area brought under Phis- culture (Hectare)	Inland Fish pro- duction (M.T.)	Value of catch to producers (Lakh Rs.)	Carp Fry used pisc- iculture imported (Lakh No.)
1	2	3	4	5	6	7	8	9
	District	1976-77	450 K.m.	20,000 hect.	16,000 hect.	1350 M.T.	33.75	135.72
	Total	1977-78	450 K.M.	20,000 hect.	16,000 hect.	1620 M.T.	64.80	145.95
	Taluka							
1.	Bhandara	1976-77	-	8,500 hect.	5430 hect.	340 M.T.	8.50	34.25
		1977-78	-	8,500 hect.	5430 hect.	425 M.T.	17.00	36.37
2.	Bondiya	1976-77	-	2,500 hect.	2200 hect.	480 M.T.	12.00	48.15
		1977-78	-	2,500 hect.	2200 hect.	726 M.T.	29.04	67.68
3.	Sakoli	1976-77	-	9,000 hect.	8370 hect.	530 M.T.	13.25	53.32
		1977-78	-	9,000 hect.	8370 hect.	469 M.T.	18.76	41.90

Source :- District Fisheries Development Officer, Bhandara.

Factory Statistics (Annual) 1975 and 1976.
Average daily employment of workers in Factories in Bhandara district.

Sr. No.	Industry sub-groups.	Year	No. of registered factories.	No. of closed factories.	No. of working factories.	Total workers in Coim. (6)			Total No. of Mandays worked.	No. of working factories Not submitting returns.	No. of workers in col. (11)
						Total	Male	Female			
1	2	3	4	5	6	7	8	9	10	11	12
1.	(204) Grain mill products	1975	100	17	81	562	454	108	134266	2	13
		1976	101	15	78	620	508	112	171536	8	82
2.	(211) Manufacture of other edible oils and fats e. & Mustered oil, Groundnut oil, Til oil, etc. (In edible oil shown under 315)	1975	5	2	3	25	25	-	5254	-	-
		1976	5	-	5	38	38	-	8902	-	-
3.	(219) Manufacture of food products not elsewhere classified.	1975	3	-	3	30	27	3	5064	-	-
		1976	3	-	3	42	35	7	8544	-	-
4.	(229) Manufacture of Tobacco & Tobacco products Not elsewhere classified.	1975	1	-	1	76	65	11	23332	-	-
		1976	1	-	1	80	67	13	24560	-	-
5.	(271) Sawing planing of wood (other than fly wood)	1975	5	-	5	34	34	-	10047	-	-
		1976	5	-	5	33	33	-	9711	-	-
6.	(280) Manufacture of pulp, paper & paper board including News print.	1975	1	-	1	18	16	2	4968	-	-
		1976	1	-	1	18	16	2	5058	-	-
7.	(239) Printing, Publishing and Allied activities not elsewhere classified like envelope printing picture post card printing embossing etc.	1975	2	-	1	261	261	-	77517	1	11
		1976	2	-	2	240	240	-	71746	-	-

Contd....

Table No. 30 (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12
8.	(240) Tanning, Currying, Finishing, Dressing, Embossing, Japanning of leather.	1975 1976	1 1	- -	1 1	47 48	30 31	17 17	14147 14640	- -	- -
9.	(303) Manufacture of plastic products not elsewhere classified (except house furnishings.)	1975 1976	1 1	- -	1 1	11 12	10 10	1 2	3377 3684	- -	- -
10.	(319) Manufacture of Chemical products not elsewhere classified (excluding photo chemical sensitised film & paper.	1975 1976	6 6	1 1	5 4	59 70	31 38	28 32	13611 18753	- 1	- 14
11.	(320) Manufacture of Structural clay products.	1975 1976	9 5	4 -	4 5	275 185	115 80	160 105	32654 27791	1 -	50 -
12.	(331) Foundries for casting & forging iron & steel.	1975 1976	1 1	- -	1 1	7 8	7 8	- -	2163 2488	- -	- -
13.	(332) Manufacture of ferrous Alloys.	1975 1976	1 1	- -	1 1	475 550	400 431	75 119	148675 17700	- -	- -
14.	(334) Manufacture of cement (Hydraulic)	1975 1976	1 1	- -	1 1	7 9	7 9	- -	1274 2115	- -	- -
15.	(339) Other Non-Ferrous metal industries.	1975 1976	1 1	- -	1 1	7 7	7 7	- -	1339 2135	- -	- -
16.	(345) Manufacture of metal utensils, cutlery and kitchen ware.	1975 1976	15 14	2 1	13 12	213 189	212 187	1 2	46013 50847	- 1	- 32
17.	(359) Manufacture of find repair of Non-electrical machinery equipment components & accessories not elsewhere classified.	1975 1976	2 2	- -	2 2	35 27	35 27	- -	10336 8125	- -	- -
18.	(420) Water supply i.e. collection purification & distribution of water.	1975 1976	1 1	- -	1 1	5 4	5 4	- -	1825 1464	- -	- -
19.	(973) Repairs of motors vehicles & motor cycles	1975 1976	4 5	- -	3 5	197 235	109 235	88 -	70430 78010	1 -	291 -
	Total	1975 1976	160 158	26 17	129 131	2344 2480	1850 2069	494 411	606192 703689	5 10	368 128

Source :- Chf of Inspector of Factorles, Bombay.

Industriwise distribution of working factories according to working strength, Bhandara district for the year 1975 & 1976.

Sr. No. of industries	Sr. Major Group (N.C.C. code 2 digit)	Year	Less than 10 workers		10 to 49 workers		50 to 99 workers		100 to 499 workers		500 to 999 workers		1000 to 4999 workers		5000 & above			
			A	B	A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1.	(20) Manufacture of	1975	69	352	18	238	2	40	-	-	-	-	-	-	-	-	-	-
2.	(21) Food products	1976	61	332	29	345	4	105	-	-	-	-	-	-	-	-	-	-
3.	(22) Manufacture of Beverages, Tobacco & Tobacco products.	1975	-	-	-	-	-	-	1	76	-	-	-	-	-	-	-	-
		1976	-	-	-	-	-	-	1	80	-	-	-	-	-	-	-	-
4.	(27) Manufacture of wood & wood products, furniture and fixtures.	1975	4	24	1	10	-	-	-	-	-	-	-	-	-	-	-	-
		1976	4	23	1	10	-	-	-	-	-	-	-	-	-	-	-	-
5.	(28) Manufactures of papers & Paper products & Printing publishing (Allied Industries)	1975	-	-	2	32	-	-	-	-	1	261	-	-	-	-	-	-
		1976	-	-	2	32	-	-	-	-	1	226	-	-	-	-	-	-
6.	(29) Manufacture of leather & leather Fur products (Except repairs)	1975	-	-	-	-	1	47	-	-	-	-	-	-	-	-	-	-
		1976	-	-	-	-	1	48	-	-	-	-	-	-	-	-	-	-
7.	(30) Manufacture of rubber, Plastic, Petroleum & Coal products.	1975	-	1	11	11	-	-	-	-	-	-	-	-	-	-	-	-
		1976	-	1	12	12	-	-	-	-	-	-	-	-	-	-	-	-
8.	(31) Manufacture of Chemical & Chemical products/petroleum and coal.	1975	1	2	4	57	-	-	-	-	-	-	-	-	-	-	-	-
		1976	-	-	4	64	1	20	1	65	-	-	-	-	-	-	-	-
9.	(32) Manufacture of Non-Metallic Mineral products.	1975	-	-	1	16	1	47	2	112	1	150	-	-	-	-	-	-
		1976	-	-	-	-	4	131	1	54	-	-	-	-	-	-	-	-
10.	(33) Basic Metal & Alloys industries.	1975	3	21	-	-	-	-	-	-	1	475	-	-	-	-	-	-
		1976	3	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	(34) Manufacture of Metal Products & Parts (except machinery, Transport. equi-												1	550	-	-	-	-

Contd-----

Table No. 31 (Contd...)

-55-

Sr. Major Group (3 digit) Year Less than 10 workers 10 to 19 workers 20 to 49 workers 50 to 99 workers 100 to 499 workers 500 to 999 workers 1000 to 4999 workers 5,000 & above
 No. of Industries.
 (N.C.C. Code 2 digit)

1	2	3	A		B		A		B		A		B		A		B	
			A	B	A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
11.(34) Manufacture of Metal Products & Parts (except machinery transport equipments)	1975	2	15	9	141	2	57	-	-	-	-	-	-	-	-	-	-	-
	1976	2	14	8	127	3	80	-	-	-	-	-	-	-	-	-	-	-
12.(35) Manufacture of machinery, Machine, tools & Parts (except electrical machinery.)	1975	-	-	2	35	-	-	-	-	-	-	-	-	-	-	-	-	-
	1976	-	-	2	27	-	-	-	-	-	-	-	-	-	-	-	-	-
13.(42) Water works & supply.	1975	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1976	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14.(97) Repairs Services	1975	-	-	-	2	74	2	7	2	414	-	-	-	-	-	-	-	-
	1976	-	-	-	2	45	3	190	-	-	-	-	-	-	-	-	-	-
Total :-	1975	80	419	38	540	8	265	3	188	5	1300	-	-	-	-	-	-	-
	1976	71	397	47	617	15	423	6	389	1	226	1	550	-	-	-	-	-

source :- Chief inspector of Factories , Bombay.

Table No. 32

-56-

Distribution of Factories according to No. of days worked in Bhandara district for the year 1975 & 1976.

Sr. Major Group of Industries No. (2 digits)	Year	No. of days not stated	60 days or less		61 to 120 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days			
			A	B	A	B	A	B	A	B	A	B				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. (20) Manufacture of food products.	1975	-	-	5	31	4	25	7	38	22	176	37	261	12	86	
	1976	-	-	-	-	1	10	5	39	13	97	42	350	25	204	
3. (22) Manufacture of Beverages Tobacco & tobacco products.	1975	-	-	-	-	-	-	-	-	-	-	-	-	1	76	
	1976	-	-	-	-	-	-	-	-	-	-	-	-	1	80	
4. (27) Manufacture of wood and Wood products, Furniture & fixtures.	1975	-	-	-	-	-	-	-	-	1	4	-	-	4	30	
	1976	-	-	-	-	-	-	-	-	1	4	-	-	4	29	
5. (28) Manufacture of papers & Paper products & Printing Publishing (allied industries)	1975	-	-	-	-	-	-	-	-	-	-	2	279	-	-	
	1976	-	-	-	-	-	-	-	-	-	-	3	258	-	-	
6. (29) Manufacture of leather & leather & fur products (except repair)	1975	-	-	-	-	-	-	-	-	-	-	-	-	1	27	
	1976	-	-	-	-	-	-	-	-	-	-	-	-	1	48	
7. (30) Manufacture of Rubber, Plastic, Petroleum and coal products.	1975	-	-	-	-	-	-	-	-	-	-	-	-	1	11	
	1976	-	-	-	-	-	-	-	-	-	-	-	-	1	12	
8. (31) Manufacture of Chemical & Chemical products (except petroleum and coal.)	1975	-	-	-	-	-	-	1	2	2	27	2	30	-	-	
	1976	-	-	-	-	-	-	-	-	-	-	4	70	1	65	
9. (32) Manufacture of Non-met- lic mineral products.	1975	-	-	-	-	3	228	1	47	-	-	-	-	-	-	
	1976	-	-	-	-	1	39	3	109	1	37	-	-	-	-	
10. (33) Basic Metal & Alloys industries.	1975	-	-	-	-	-	-	1	7	1	7	-	-	2	482	
	1976	-	-	-	-	-	-	-	-	1	9	-	-	3	565	
11. (34) Manufacture of Metal Products & Parts (except mech- -inery & Transport equipment.	1975	-	-	1	26	-	-	-	-	6	74	4	80	2	33	
	1976	-	-	-	-	-	-	-	-	3	54	4	46	5	89	

Contd.....

Table No. 32 (Contd...)

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Sr. Major group of Industries No. (I.C.C.O. Code in brackets)	Year	No. of days '60 or less		'61 to 120 days		'121 to 180 days		'181 to 240 days		'241 to 300 days		'More than 300 days.				
		A	B	A	B	A	B	A	B	A	B	A	B			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
12. (35) Manufacture of Machinery machine tools & parts (except electrical machinery)	1975		-	-	-	-	-	-	-	-	-	-	1	17	1	18
	1976		-	-	-	-	-	-	-	-	-	-	1	11	1	16
13. (42) Water works and supply.	1975		-	-	-	-	-	-	-	-	-	-	-	-	1	5
	1976		-	-	-	-	-	-	-	-	-	-	-	-	1	4
14. (97) Repair Services	1975		-	-	-	-	-	-	-	-	-	-	-	-	3	197
	1976		-	-	-	-	-	-	-	-	-	-	-	-	5	235
Total :-	1975		-	-	6	57	7	253	10	94	32	288	46	667	28	985
	1976		-	-	-	-	2	49	8	148	19	201	54	735	48	1347

Source :- Chief Inspector of Factories, Bombay.

A = No. of Factories.

B = Employment.

Table No. 33

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Important characteristics of industries in Bhandara district of Maharashtra state.

Sr. No.	Industry code	Description of Industry	Fixed capital	Work-ing Capital	All work-ers	All employ-ees	Wages to work-ers	Total empl-oyment	Total input	Total Output	Value added
1	2	3	4	5	6	7	8	9	10	11	12
1.	205	Manufacture of grain, mill products.	714	445	130	207	99	177	8495	9177	641
2.	220	Tabacco manufactures	2101	26862	1998	2954	1886	3905	112950	125584	12412
3.	251 271 280	Saw mill, planing mill other mills, manufacture & of pulp, paper & paper board, Printing, Publish- ing & allied industries.	2176	1455	334	384	751	880	5337	7144	1588
4.	319	Manufacture of miscella- neous chemicals products.	16	143	60	73	36	49	1576	1503	126
5.	331, 332 & 341	Manufacture of structural clay products, manufacture of glass products, Iron & steel basic industries.	4070	4747	314	384	564	1487	23405	27072	2622
6.	350 & 360	Manufacture of metal products except machinery and transport equipments	1472	2821	270	330	428	515	3255	4247	858
7.	384, 390 & 521	Repair of motor vehicles manufacturing industries not elsewhere classified, water supply (including collection, distribution, purification and supply of water and water works)	641	350	115	150	250	408	2132	2983	785
Totals:-			13190	36823	3221	4491	4014	7421	156950	177710	19032

Source - 1. Directorate of Economics and Statistics Bombay.

Note* Figures are in lakhs of rupees. The figures are based on actuals of the reporting census sector factories & estimates of sample sector factories.

Employment Exchange Statistics in Bhandara district during the year 1976-77

Sr. No.	Month	No. of registration during the month	No. of vacancies notified	No. of employers using exchange	No. of live registers at the end of the month	No. of candidates placed in employment			No. of Candidates Placed in employment	
						Private Sector	Public sector	Schedule Castes/Tribes	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1.	April 76	658	118	20	27463	-	78	13	65	78
2.	May, 76	632	175	16	27794	-	38	11	27	38
3.	June, 76	1155	113	10	28201	-	73	18	55	73
4.	July, 76	2067	19	7	29585	-	113	52	61	113
5.	August, 76	1646	9	6	30647	-	36	18	18	36
6.	Septe, 76	1389	55	7	31497	-	37	19	18	37
7.	Oct., 76	695	83	9	31713	1	21	10	12	22
8.	Nov., 76	898	107	22	32114	5	44	15	34	49
9.	Decr, 76	943	90	12	32631	-	71	19	52	71
10.	Jan. 77	735	44	13	32767	-	27	8	19	27
11.	Feb, 77	605	44	12	32759	3	26	14	15	29
12.	March, 77	689	199	10	32802	1	223	115	109	224
Grand Total		12112	1056	144	369973	10	787	312	485	797

Source :- District Employment Officer, Bhandara.

Note :- Column No.7 and 8 tallies with col. 9,10,11, of table No.34
The same col. tallies with col. No.14, of table No. 35.

Occupational distribution of total Registration and Placement in Employment
in Bhandara district during the year 1976-77.

Sr. No.	National Classification	Registration	Placements
1.	2.	3.	4.
1.	Professional, technical and related workers	87	95
2.	Administrative, Executive and Managerial workers	17	-
3.	Clerical and related workers	3352	441
4.	Farmers, Fishermen, Hunters, Loggers and Related workers.	-	-
5.	Sales workers	3	-
6.	Service workers	118	-
7.	Production and related workers, Transport equipment, operators and labourers.	26	10
8.	Workers not classified in any occupations	8509	251
Grand Total :-		12112	797

Source :- District Employment Officer, Bhandara.

Table No. 36

-61-

works under taken, Employment generated and expenditure incurred during the financial year 1976-77 in Bhandara district.

Sr. No.	Category	Sanctioned during the Year.	No. of works under		Employment generated during the year in mandays.	Expenditure incurred during the Year.		
			Completed.	in progress at the end of the year.		Total Expenditure.	of which wages In cash	In Kind.
1	2	3	4	5	6	7	8	9
1.	Minor Irrigation works.	443	13	199	4687192	22706174	14353479	109853
2.	Soil Conservation & Land Development.	140	24	121	1571759	6731305	4623216	33928
3.	Roads	31	4	18	241423	1125300	873914	28604
4.	Forest works.	80	-	32	537992	2476471	2252627	34125
5.	Others	24	23	1	955	38593	10507	5939
Total :-		718	64	371	7039326	33107343	22173761	212449

Source :- Collector, Bhandara.

Table No. 37

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Employment in different industries as on 31st March, 1977 in Bhandara district.

Sr. No.	Description of industries.	31st March, 1977				Total
		No. of reporting establishments.	Government.	Quasi-Gvt.	Private	
1	2	3	4	5	6	7
1.	Agriculture.	8	828	206	27	1,061
2.	Mining & quarrying.	9	-	817	957	1,774
3.	Manufacturing	24	4,093	-	251	4,344
4.	Construction	9	1,741	285	1,148	3,174
5.	Electricity, Gas, Water and Sanitation service.	2	30	914	-	944
6.	Trade, Commerce & Miscellaneous	5	-	-	-	-
7.	Transport, Storage and Communications	1	-	1,048	72	1,120
8.	Services	171	889	11,899	2,523	15,311
Grand Total :-		229	7,581	15,169	4,978	27,728

Source :- District Employment Officer, Bhandara.

Consumption of Electricity in Bhandara District 1976-77.

(in 000 KW.H.)

Sr. No.	Type of Generation.	Electricity used for					Remarks (Total)	
		Domestic consumption.	Commercial light and Small power.	Industrial power	Public lighting	Agricultural		Other purposes.
1	2	3	4	5	6	7	8	9
1.	Thermal	8,261	3,868	11,190	1,177	4,400	1	28,897
2.	Hydro	-	-	-	-	-	-	-
3.	Others	-	-	-	-	-	-	-
Total :-		8,261	3,868	11,190	1,177	4,400	1	28,897

Source :- Executive Engineer, M.S.E.B. Bhandara.

Table No. 39

No. of Towns & Villages electrified in Bhandara district.

Sr. No.	Urban/ Rural	Year - ending	No. of village/towns electrified.		
			During the year	Progressive	Population
1	2	3	4	5	6
1.	Urban	31-3-61	4	4	79,941
	Rural	31-3-61	37	37	73,972
2.	Urban	31-3-66	1	5	1,36,261
	Rural	31-3-66	217	254	3,55,440
3.	Urban	31-3-70	-	5	1,36,261
	Rural	31-3-70	195	449	4,86,190
4.	Urban	31-3-73	-	5	1,80,513
	Rural	31-3-73	204	653	8,19,233
5.	Urban	31-3-74	-	5	1,80,513
	Rural	31-3-74	29	682	8,56,931
6.	Urban	31-3-75	-	5	1,80,513
	Rural	31-3-75	42	724	9,04,003
7.	Urban	31-3-76	-	5	1,80,513
	Rural	31-3-76	35	759	9,30,034
8.	Urban	31-3-77	-	5	1,80,513
	Rural	31-3-77	33	792	9,54,994
Total Urban 31-3-77			5	5	1,80,513
Rural 31-3-77			33	792	9,54,994

Source :- Executive Engineer, M.S.E.B. Bhandara.

Table No. 40

Number of Different types Co-operative statistics working in Bhandara district in the year 1976-77
Total Nos. of Co-operative societies - 1254

Sr. No.	Name of the Panchayat Samiti	Agricultural credit (683)					Non-Agricultural credit (73)					
		Distt. C.C.B. level Bank.	Distt. Agril. credit socy.	Other Primary Agril. specific F. S. S. & Adivasi	Coop. Bank.	Inds. Bank.	Urban Banks and Credit.ies.	Salary earners societies.	Mills & Factory workers socys.	Bhisis.	Other Non-Agril. Credit.	
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Tumsar	-	-	64	1	-	9	3	-	-	-	-
2.	Mohadi	-	-	52	-	-	7	3	-	-	-	-
3.	Bhandara	1	-	71	-	-	12	1	-	-	-	-
4.	Pawani	-	-	51	-	-	8	2	-	-	-	-
	Bhandara ta.	1	-	238	1	-	36	9	-	-	-	-
5.	Tirora	-	-	70	-	-	4	1	-	-	-	-
6.	Gondia	-	-	50	1	-	4	2	-	-	-	-
7.	Angaon	-	-	40	-	-	1	1	-	-	-	-
8.	Salakasa	-	-	23	2	-	2	2	-	-	-	-
9.	Goregaon	-	-	62	-	-	2	2	-	7	-	-
	Total Gondia Ta.	-	-	245	3	-	13	8	-	-	-	-
10.	Sakoli	-	-	72	-	-	1	5	-	-	-	-
11.	Deori	-	-	17	4	-	-	1	-	-	-	-
12.	M/Arjuni	-	-	43	2	-	-	-	-	-	-	-
13.	Lakandhur	-	-	63	-	-	-	-	-	-	-	-
	Total Sakoli Ta.	-	-	195	6	-	1	6	-	-	-	-
	District Total	1	-	678	10	-	50	23	-	-	-	-

Table No. 40 (Contd...)

-66-

Sr. No.	Name of the Panchayat Samiti.	Agricultural Non-Credit (214)							Non-Agril. Non-Credit		
		Marketing federation.	Fisheries including federation.	Animal Husbandry socys.	Irrigation societies.	Farming socys.	Agri. processing socys.	Other Agril. Non-credit.	Handloom Weavers societies.	Spinning Mills societies.	Other Industrial. socys.
1	2	14	15	16	17	18	19	20	21	22	23
1.	Tumsar	1	5	1	-	-	2	-	2	-	7
2.	Moharli	1	5	-	-	-	1	-	3	-	6
3.	Bhandara	2	7	-	-	-	2	1	2	-	6
4.	Pauni	1	5	-	-	-	2	-	5	-	5
Bhandara Tq. Total		5	22	1	-	-	7	1	12	-	24
5.	Tirora	1	3	-	5	-	2	-	-	-	3
6.	Gondia	1	15	1	5	-	2	2	2	-	7
7.	Amgaon	1	3	-	7	-	1	6	-	-	4
8.	Salakasa	1	2	-	6	-	1	-	-	-	1
9.	Gregaon	-	14	1	7	-	1	-	-	-	2
Gondia Tq. Total		4	37	2	30	-	7	2	-	-	17
10.	Sakoli	1	11	1	9	2	4	2	-	-	6
11.	Deori	1	9	-	8	-	3	-	-	-	5
12.	M/Arjuni	1	13	-	8	-	2	-	2	-	3
13.	Lakhandur	1	9	-	9	-	2	-	1	-	5
Sakoli Tq. Total		4	42	1	34	2	11	2	3	-	19
District Total :-		13	101	4	64	2	25	5	15	-	60

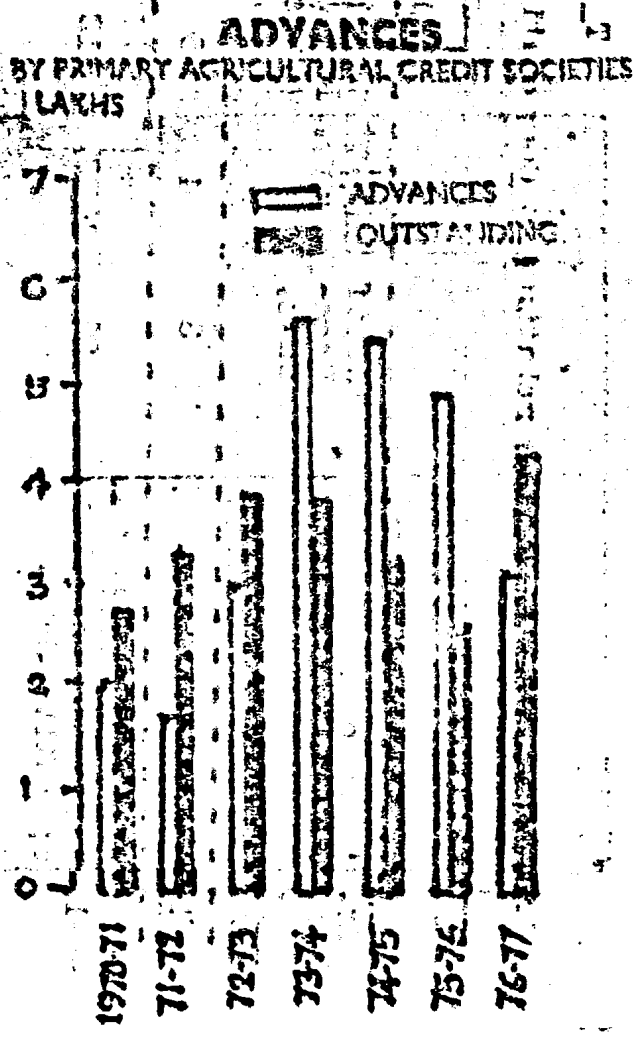
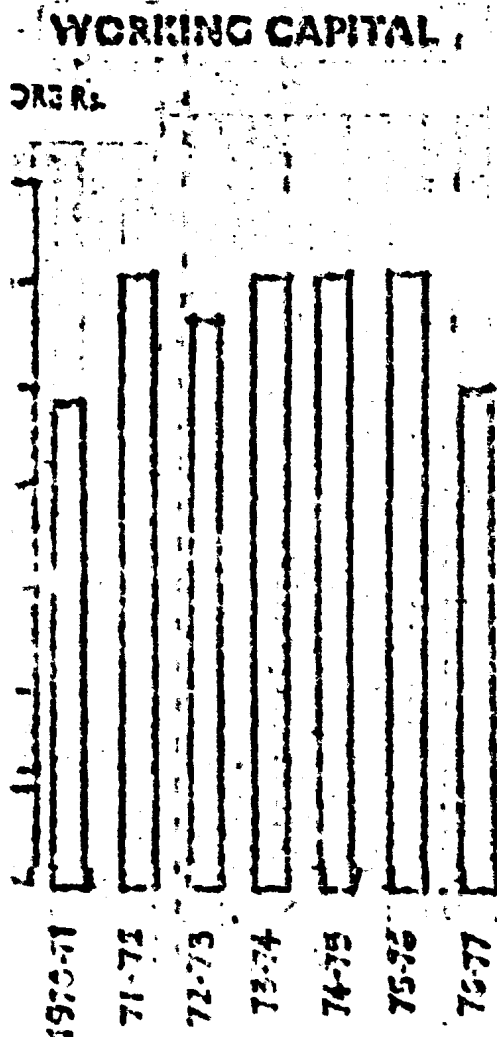
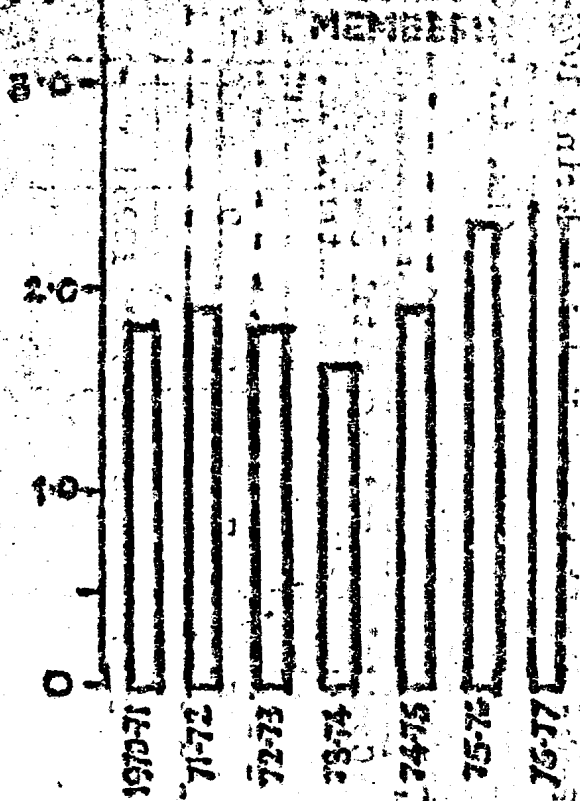
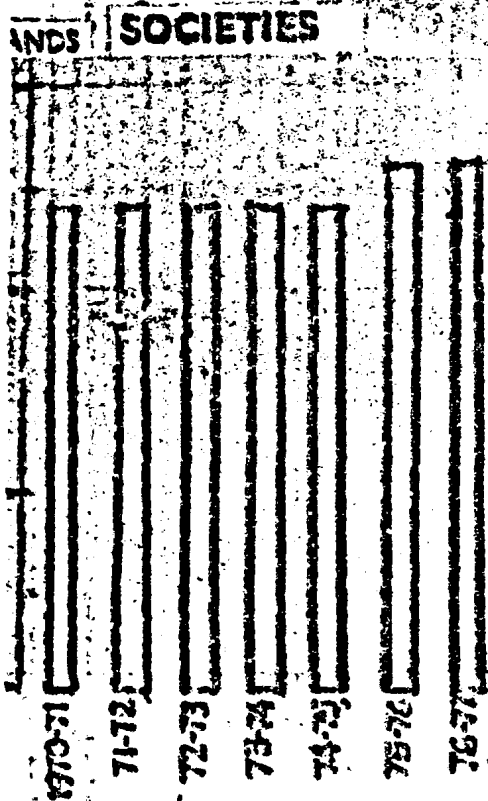
Table No. 40 Contd...

-67-

Sr. No.	Name of the Panchayat Samiti.	Societies (273)			
		Consumers Societies.	Housing Societies	Supervising Unions.	Other Non-Agril. Non-Credit Societies.
1	2	24	25	26	27
1.	Tumsar	2	5	-	12
2.	Mohadi	1	4	-	11
3.	Bhandara	3	8	-	29
4.	Pauni	1	4	-	12
Bhandara Tq. total		7	21	-	64
5.	Tirora	2	2	-	8
6.	Gondia	9	3	-	10
7.	Angaon	1	1	-	3
8.	Salakasa	1	1	-	2
9.	Gregaon	2	1	-	3
Gondia tq. total		15	8	-	26
10.	Sakoli	3	1	-	13
11.	Deori	1	-	-	13
12.	M/Arjuni	1	3	-	13
13.	Lakhandur	1	-	-	13
Sakoli Tq. Total		6	4	-	52
Distt. Total		28	33	-	142

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

GROWTH OF CO-OPERATION



12.07.77

Table No. 41

Statistics relating to Cooperative Banks in Bhandara district during 1976-77

(Rs. in '000')

Sr. No.	Name	No. of Branches.	Members		Share Capital	Reserve and other Funs.	Working Capital	Loans Advanced		
			Socys.	Indivi- dules.				Short term.	Medi- um term.	Long term.
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Co-operative Bank.	26	1077	112	9105	4503	66017	19954	-	-
2.	District Industrial cooperative Bank .	-	-	-	-	-	-	-	-	-
3.	District Land Develop- ment Bank with taluka Branches.	-	-	-	-	-	-	-	-	-
4.	Urban Coopratve Bank.	2	--	3022	524	57	3953	6904	-	-

Source :- District Deputy Registrar Cooperative Societies, Bhandara.

Table No. 42
Primary Agricultural Credit Societies in each Panchayat Committees of Bhandara District
during 1976-77 (Rs. In Thousand)

Sr. No.	Name of Panchayat Committees.	No. of Soc.	No. of members		Share Capital.	Reserve & other funds.	Working Capital.	Loans				% recovered.
			Socs	Indiv.				Advanced.	Recovered.	Outstanding.	Overdue.	
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Tumsar	65	11724	-	1179	487	6099	2430	2419	3899	3020	62.0
2.	Mohadi	52	11076	-	824	104	5884	1313	1394	3243	2643	42.98
3.	Bhandara	71	10701	-	811	59	4214	2051	1497	2653	1365	56.42
4.	Pawani	51	11174	-	919	246	3758	2675	2397	2341	1311	102.39
Bhandara Taluka		239	44675	-	3733	898	19955	8469	7707	12136	8439	263.83
5.	Tirora	70	14983	-	940	108	3953	2045	1689	2786	1328	60.62
6.	Gndiya	51	14931	-	1121	440	4401	2125	1215	2889	1616	42.06
7.	Amgaon	40	9205	-	515	111	2634	1663	1082	1845	1038	58.64
8.	Salakasa	25	9239	-	444	44	2596	1029	1661	1936	1480	33.28
9.	Uregson	62	12512	-	929	107	3073	1142	1183	2023	1482	56.79
Gndia taluka		248	60870	-	3949	810	16657	8004	5830	11529	6944	251.39
10.	Sakoli	72	17095	-	1205	373	6187	3333	2823	3862	1667	73.10
11.	Depri	21	12833	-	1363	496	8175	1882	1795	5514	4434	32.55
12.	M/Arjuni	45	15722	-	1243	191	7891	5621	3242	5602	3443	57.87
13.	Lakandur	63	10593	-	823	88	4129	3270	2135	2890	1249	73.87
Sakoli Taluka		201	56603	-	4634	1148	26382	14106	9995	17868	10793	237.39
District total		688	162148	-	12316	2856	62994	30579	23532	41533	26176	752.61

Source :- District Deputy Register of Co-operative Societies, Bhandara.

Other Co-operative Societies of different types in Bhandara district, during 1976-77
(Other than Agricultural Credit and Banks) (Rs. in thousand)

Sr. No.	Type of Societies.	No. of Socs.	Number of Members Societies	Shares Indiv. Capital.	Reserve and other funds,	Working capital.	
1	2	3	4	5	6	7	
						8	
<u>I. Agricultural Non-Credit Societies.</u>							
1.	Agricultural Marketing Societies (including federation.)	13	-	8520	1227	1109	10369
2.	Fisheries Societies.	101	-	5782	226	68	667
3.	Animal, Husbandry Societies.	4	-	109	3	-	3
4.	Irrigation Societies.	64	-	1976	62	7	623
5.	Farming Societies.	2	-	36	2	-	14
6.	Agricultural Processing	25	389	10051	1449	4392	7536
7.	Other Agril. Non-Credit Societies.	5	-	630	38	72	162
<u>II. Non-Agril. Credit Societies.</u>							
8.	Urban credit Societies	50	-	12336	2191	415	9621
9.	Salary Earners Societies.	23	-	2938	619	78	1865
10.	Gift & Credit & Bhisia & others Societies.	-	-	-	-	-	-
<u>III. Non-Agril. Non-Credit Societies.</u>							
11.	Handloom Weavers Societies.	15	-	1223	326	151	607
12.	Other Industrial Societies.	60	-	5645	1050	79	2247
13.	Consumers Stores	28	-	11525	277	291	1381
14.	Housing Societies.	33	-	1644	121	43	4846
15.	Supervising Unions	-	-	-	-	-	-
16.	Other Non-Agril. Non-Credit Socs.	142	1142	13133	1331	1937	17822
Total :-		565	1531	75648	8922	8642	53263

Sources :- District Deputy Registrar of Co-operative Societies,
Bhandara.

Operation of Central and Primary Cooperative Marketing Societies in each Panchayat Samities of Bhandara district during 1975-76

Sr. No.	Panchayat Samiti	Value of Purchase				Value of Sales			
		No. of Socys.	No. of mem-ers.	Agric. Products	Agric. Requisites.	Consumers Goods.	As Owners	As Agents	Total.
1	2	3	4	5	6	7	8	9	10
	District level (Central & Total district Primary Marketing socys. (Sale & Purchase) Panchayat Samities.	1	67	-	2493	5180	4813	5048	9861
1.	Tamsar	1	1626	-	-1236	3915	5936	318	6254
2.	Mohadi	1	280	-	-1231	1177	423	370	793
3.	Bhandara	1	208	-	-	1432	1491	2043	3534
4.	Pauni	1	839	-	-	203	2407	1059	3466
	<u>Bhandara taluka.</u>	4	3003	-	2467	6727	10257	3790	14047
5.	Tirofa	1	1378	-	1112	485	1908	-	1908
6.	Gondiya	1	710	-	-	3813	5046	-	5046
7.	Amgaon	1	628	-	625	26	789	-	789
8.	Sal d'asa	1	292	-	-	-	-	-	-
9.	Gregaon	-	-	-	-	-	-	-	-
	<u>Gondiya Taluka</u>	4	3008	-	1737	4324	7743	-	7743
10.	Sakoli	1	662	-	1447	294	1492	-	1492
11.	Deori	1	380	-	684	246	1243	-	1243
12.	M/Arjuni	1	987	-	4007	1318	6240	791	7031
13.	Lakandhur	1	357	-	985	-	760	-	760
	<u>Sakoli Taluka</u>	4	2386	-	7123	1858	9735	791	10526
	Total :-	12	8397	-	11323	12909	27735	4581	32316

Contd.....

Table No. 44 (contd...)

-72-

Sr. No.	Panchayat Samiti	Sale of Agril. Products as owners' & as Agents						Agril. requisite / Sold as owners as agents				
		Paddy	wheat	Other Food.	Oil seeds.	Juggery.	Others	Total	Fertilizers.	Seeds	Agril. imple-ments.	Others.
1	2	11	12	13	14	15	16	17	18	19	20	21
	District level (Central)	1348	-	-	-	-	-	1348	2335	-	5	17
	Total District Marketing Societies (Sales & Purchase) Panchayat Samities											
1.	Tumsar	168	-	481	-	-	-	649	1119	-	-	523
2.	Mohadi	365	5	-	-	-	25	395	1345	-	40	-
3.	Bhandara	-	-	-	-	-	-	-	1491	-	-	-
4.	Pauni	1054	4	1	-	-	-	1059	2156	-	-	-
	<u>Bhandara Taluka</u>	1587	9	482	-	-	25	2103	6111	-	40	523
5.	Torora	-	-	-	-	-	-	-	1232	-	34	-
6.	Gndia	-	-	-	-	-	-	-	-	-	-	-
7.	Angaon	-	-	-	-	-	-	-	747	-	2	-
8.	Salekasa	-	-	-	-	-	-	-	-	-	-	-
9.	Bregaoon	-	-	-	-	-	-	-	-	-	-	-
	<u>Gndia Taluka</u>	-	-	-	-	-	-	-	2029	-	36	-
10.	Sakoli	-	-	-	-	-	-	-	1472	-	-	-
11.	Deori	-	-	-	-	-	-	-	684	-	-	-
12.	Morgaon/Arjuni	791	-	-	-	-	-	791	4761	-	5	2
13.	Lakhandur	-	-	-	-	-	-	-	730	-	-	-
	<u>Sakoli Taluka</u>	791	-	-	-	-	-	791	7677	-	5	22
	Total :-	2378	9	482	-	-	25	2894	15817	-	81	545

Source :- District Deputy Registrar, Cooperative Societies, Bhandara.

Operation of Other Cooperative Societies of Different types in Bhandara district during 1976-77

Sr. No.	Type of Societies.	Item	Unit	Achievement
1	2	3	4	5
1.	Agricultural Marketing Societies (Excluding those in Table No. 40)	Agricultural	Quantity '000 Tonnes.	-
			Value '000 Rs.	-
2.	Fisheries Societies	Catch/sales	Value in '000 "	246 Thousand
		sales	Value in '000 "	456 -do-
3.	Animal Husbandary Societies			
1)	Milk and Milk products	Purchase/Sale	Value '000 Rs.	9673 -do-
11)	Live stock products	-do-	-do-	10929 -do-
4)	Irrigation societies	Area irrigated	Hectore	4036 Hect.
5)	Farming Societies	Area Cultivated	-do-	"
6)	Agricultural Processing	Quality processed	Quantity/Tonnes	21101
		sales	Value	2113 Thous -and,
7)	Sugar Factories	Sugar crushed	-do-	-
8)	Thrift & Credit Societies & Bhisis	Amount of laon	'000'	-
9)	Other Non-Agricultural Non-Credit Societies	-do-	-do-	-
10)	Handloom workers societies	Employment	Number	31
11)	Consumers Stores	Purchase/Sale	Value '000' Rs.	5893/6439
12)	Housing Societies	Tenements Const.	Number.	-

source :- District Deputy Registrar of Cooperative Societies Bhandara.

Table No. 46

-74-

Operation of regulated market in each Panchayat Samiti of Bhandara
during the year 1976-77

(Rs. in '000)

Sr. No.	Name of the market.	Panchayat Samiti.	Nature of Market.	A. N. N. U. A. L. M A R K E T S							
				Price	Jawar		Wheat		Tur.		
1	2	3	4	5	6	7	8	9	10	11	12
				Qtl.	Value	Qtl.	Value	Qtl.	Value	Qtl.	Value
1.	Agricultural product. Market committee.	Bhandara	Agri. Market.	1007	200	617	74	2406	368	261	59
2.	-do-	Pawani	-do-	95	18	985	105	4911	507	232	93
3.	-do-	Tumsar	-do-	184877	337965	622	86	3927	627	100	41
4.	-do-	Mohadi	-do-	-	-	-	-	-	-	-	-
		Bhandara Tq.		185979	38183	2224	265	11244	1502	593	193
5.	-do-	Tigora	-do-	4109	446	3502	325	4293	538	3633	610
6.	-do-	Gondiya	-do-	246175	64784	-	-	445	66	-	-
7.	-do-	Angaon	-do-	356	74	940	137	1321	190	93	29
8.	-do-	Salakasa	-do-	-	-	-	-	-	-	-	-
9.	-do-	Goregaon	-do-	-	-	-	-	-	-	-	-
		Gondiya Taluka :-		250640	65304	4442	432	6059	794	7326	639
10.	-do-	Sakoli (Lakhni)	-do-	-	-	-	-	-	-	-	-
11.	-do-	Deori	-do-	-	-	-	-	-	-	-	-
12.	-do-	M/Arjuni	-do-	-	-	-	-	-	-	-	-
13.	-do-	Lakhandur	-do-	-	-	-	-	-	-	-	-
		Sakoli Taluka :-		-	-	-	-	-	-	-	-
		Bhandara distt. Total		436619	103437	6666	697	17303	2298	7919	832

Table No. 45 (contd...)

(Rs. in '000)

	ANNUAL				ARRIVALS									
	Bajara		Moong		Lakh		Urid		Urid		Dal		Gram	
	Qtl.	Value	Qtl.	Value	Qtl.	Value	Qtl.	Value	Qtl.	Value	Qtl.	Value	Qtl.	Value
	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1.	..	..	..	..	15	4	..	..	51	113	..	..	224	40
2.	..	..	..	..	62	10	..	..	9362	2007	..	..	946	119
3.	15	5	..	..	92	22	..	..	2476	565	..	..	585	95
4.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5.	15	5	..	..	169	36	..	..	11889	2585	..	..	1755	254
6.	..	..	..	..	30	4	..	..	..	..	..	..	1995	294
7.	..	..	..	..	..	..	..	..	..	..	..	..	738	121
8.	..	..	..	..	18	5	..	..	13	3	..	..	325	50
9.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10.	..	..	..	..	48	9	..	..	13	3	..	..	3058	465
11.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	15	5	..	..	217	45	..	..	11902	2588	..	..	4813	719

Table No. 46 (contd...)

-76-

(Rs. '000)

		A N N U A L				A R R I V A L S									
		Linseed		Groundnut		Mustard		Til		Other		Total			
		QTL.	Value	QTL.	Value	QTL.	Value	QTL.	Value	QTL.	Value	QTL.	Value		
		27	28	29	30	31	32	33	34	35	36	37	38	39	40
1.	8	1.453	175	59	1	0.148	..	..	..	1 0.645	16164	7139	20930	7958
2.	1	0.167	149	51	1358	206	..	..	..	..	17178	2140	35279	5256
3.	194	32	336	120	..	..	..	..	..	..	117018	14532	310842	54090
4.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bhandara Taluka.	203	1.652	660	230	1359	0.354	..	..	..	1 0.645	150960	23811	367051	67304
5.	..	..	724	154	69	22	..	..	..	..	76680	11662	95035	14055
6.	..	..	1022	112	..	..	..	..	..	..	312146	50294	560526	115437
7.	..	..	127	37	..	..	..	..	..	..	21434	6537	24627	7032
8.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gondia Taluka	..	..	1873	363	69	22	..	..	..	..	410260	68493	680188	136524
10.	..	..	..	..	..	..	..	..	..	..	16359	1757	16359	1757
11.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sakoli Taluka.	..	..	..	..	..	..	..	..	..	..	15359	1757	16359	1757
Bhandara distt.	203	1.652	2533	593	1428	0.376	..	..	..	1 0.645	576579	94061	1062598	205535
Total :-															

Source :- District Deputy Registrar of Co-op. societies, Bhandara.

Table No. 47

-77-

Number of Registered Money Lenders and Loan Advanced by them in Bhandara district during the year 1976-77. (Figures in '000'Rs.)

No.	Name of Panchayat Samiti.	No. of Money lenders,	Loans advanced to traders (in Rs. '000)	Loans advanced to Non-traders. (Rs. '000')	Total. (Rs. '000')
1	2	3	4	5	6
1.	District Total	284	193	5011	5204
<u>Panchayat Samiti</u>					
1.	Tumsar)				
2.	Mohadi)				
3.	Bhandara)				
4.	Paoni)				
5.	Tirora)				
6.	Gondiya)				
7.	Angaon)				
8.	Salakasa)				
9.	Oregaon)				
10.	Sakoli)				
11.	Morgaon/Arjuni)				
12.	Deori)				
13.	Lakhandur)				

Panchayat Samitiwise information is not available.

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

Table No. 48

-78-

Medical Facilities Available through Public and Public Aided Bodies in each Panchayat
Samiti of Bhandara district 1976.

No. District/ Panchayat Samiti.	No. of Hosp- itals	No. of Disp- saries	No. of Mater- nity Homes	No. of Health centre.	No. of Primary Health centres	No. of Doc- tors.	No. of Vaid- yas.	No. of Nurses	No. of Beds. Males	No. of Beds. Females	Child- ren	
1	2	3	4	5	6	7	8	9	10	11	12	13
District total	9	117	39	-	14	93	78	304	213	209	22	
1. Bhandara P. S.	3	7	5	-	1	17	6	62	50	64	10	
2. Pawani P. S.	-	11	2	-	1	4	9	13	2	4	6	
3. Mohadi P. S.	1	8	4	-	1	6	4	19	24	6	-	
4. Tumsar P. S.	1	5	3	-	1	6	3	22	17	20	6	
Bhandara Taluka	5	31	14	-	4	33	22	116	93	94	22	
5. Sakoli P. S.	1	14	3	-	1	8	9	24	32	4	-	
6. M/Arjuni P. S.	-	11	3	-	1	6	8	22	2	4	-	
7. Lakhandur P. S.	-	10	5	-	1	5	7	16	2	4	-	
8. Deori P. S.	-	11	5	-	1	8	5	20	2	4	-	
Sakoli Taluka	1	46	16	-	4	27	29	82	38	16	-	
9. Condiya P. S.	3	10	3	-	2	16	7	52	66	83	-	
10. Goregaon P. S.	-	5	1	-	1	4	3	14	2	4	-	
11. Angaon P. S.	-	8	2	-	1	4	6	12	6	4	-	
12. Salekasa P. S.	-	6	1	-	1	4	4	11	2	4	-	
13. Tirora P. S.	-	11	2	-	1	5	7	17	6	4	-	
Godniya Taluka.	3	40	9	-	6	33	27	106	82	99	-	

Table No. 48 (contd.)

-79-

Sr. No.	District/ Taluka & S.	No. of indoor patients treated			No. of outdoor patients treated		
		Males	Females	Children	Males	Females	Children
1	2	14	15	16	17	18	19
	District Total	29132	47273	5020	719492	517194	344892
1.	Bhandara P. S.	26215	32185	4605	128731	109880	90147
2.	Pawani P. S.	35	99	24	16135	12077	14249
3.	Mohadi P. S.	31	81	19	28495	21769	27664
4.	Tumsar P. S.	1464	1668	172	77260	84144	37890
	Bhandara Taluka	27745	34033	4820	250621	227870	169950
5.	Sakoli P. S.	-	60	-	53260	35120	32435
6.	M/Arjuni P. S.	18	63	6	22688	16108	24704
7.	Lakhandur P. S.	17	123	5	15554	7392	9972
8.	Deori P. S.	95	83	86	30077	17592	21414
	Sakoli Taluka	139	329	97	121579	76212	88525
9.	Condiya P. S.	1076	12598	19	183420	172102	36377
10.	Coregaon P. S.	28	44	3	106198	5425	6623
11.	Amgaon P. S.	75	46	35	15071	8837	13089
12.	Salakasa P. S.	59	208	38	32634	21272	24643
13.	Thirora P. S.	19	15	8	9969	4476	5685
	Condiya Taluka	1257	12911	103	347292	213112	86417

Note :- The Figures verified and may be treated as revised .

Source :- i) Civil Surgeon, Bhandara.

ii) District Health Officer, Bhandara (Z.P)

iii) Railway Dispensaries in Bhandara district.

iv) Maternity Homes in Bhandara district.

Number of births and deaths registered in Bhandara district during the year 1976.

Sr. No.	District / Taluka / P. Samiti.	No. of births registered			No. of deaths registered			No. of infant deaths registered		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
	District Total	19569	18123	37962	7230	6041	13271	1352	1114	2466
1.	Bhandara P. S.	2551	2406	4957	1005	792	1797	162	121	283
2.	Pawani P. S.	1483	1389	2872	560	469	1029	115	92	207
3.	Mohadi P. S.	1303	1197	2505	428	374	802	78	57	135
4.	Tumsar P. S.	1580	1411	2991	523	444	967	104	87	191
	<u>Bhandara Tal. Total</u>	6922	6403	13325	2516	2079	4595	459	357	816
5.	Gondiya P. S.	2715	2530	4245	980	790	1770	159	130	289
6.	Amgaon P. S.	609	525	1134	245	222	467	37	30	67
7.	Tirora P. S.	1232	1115	2347	536	431	967	100	90	190
8.	Coregaon P. S.	1169	1033	2202	447	375	822	64	66	130
9.	Salakasa P. S.	710	618	1328	282	226	508	53	43	96
	<u>Gondia Tq. Total</u>	6435	5821	12256	2490	2044	4534	413	359	772
10.	Sakoli P. S.	2261	2173	4434	831	728	1559	171	161	332
11.	Deori P. S.	1401	1385	2786	561	476	1037	125	81	206
12.	M/Arjuni P. S.	1421	1331	2752	455	378	833	94	75	169
13.	Lakhandur P. S.	1129	1010	2139	377	336	713	90	81	171
	<u>Sakoli Tq. Total</u>	6212	5899	12111	2224	1918	4142	480	398	878

Source :- Directorate of Health Services, Pune.

T A B L E N O . 5 0 .

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Number of deaths due to important causes in Bhandara district during 1971 to 1977.

Sr. No.	Year	Malaria	Cholera	Small Pox	T.B.	Pneumonia	Dysentery/Diarrhoea & enteritis	Heart diseases	Typhoid	Cancer	Peri-respiratory diseases	Suicide	Accident	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1971	8	1	-	417	324	182	N.A.	128	80	954	9	364	11630	14094
2.	1972	5	-	-	503	350	328	N.A.	139	105	1240	21	341	14153	17185
3.	1973	2	5	-	482	347	427	N.A.	164	86	1176	17	368	13460	16534
4.	1974	-	-	30	475	276	239	N.A.	123	88	918	10	370	11809	14338
5.	1975	1	2	-	445	281	225	NA.	124	110	904	11	385	12497	14985
6.	1976	-	-	-	434	203	419	173	86	80	712	10	314	10830	13271

Source :- Directorate of Health Services, Pune.

Table No. 51

Vaccination Statistics and Cholera inoculation in Bhandara district in 1976.

Sr. No.	Name of Panchayat Samiti.	No. of Primary vaccination.		No. of Revaccination	Cholera Inoculation.
		Below one year.	Above one year.		
1	2	3	4	5	6
1.	Bhandara P. S.	5086	388	19733	8736
2.	Tumsar P. S.	3727	716	3898	7922
3.	Mohadi P. S.	3058	707	6940	16633
4.	Pauni P. S.	2712	549	11321	8169
Bhandara Taluka		14583	2360	41892	41460
5.	Lakhandur P. S.	3080	539	12676	12300
6.	Sakoli P. S.	4250	580	13154	18500
7.	Arjuni/Mor. P. S.	5534	2114	19205	21380
8.	Deorhi P. S.	3404	1798	11963	12627
Sakoli Taluka		16268	5031	56998	64807
9.	Goregaon P. S.	2775	440	5603	24231
10.	Tirora P. S.	2960	1863	12127	12600
11.	Gondiya P. S.	7246	963	17917	24495
12.	Amgaon P. S.	2443	90	7926	10521
13.	Salakasa P. S.	2303	683	10863	8125
Gondiya Taluka		17727	4039	54436	79962
Total Bhandara District.		48578	11430	153326	186229

Source :- District Health Officer, Z.P. Bhandara.

Table No. 52

-83-

Number of Family Planning centres operating in the Panchayat Samities of Bhandara district during the year 1976-77

Sr. No.	District / Taluka / Panchayat Samiti	No. of centres on 31-3-77	No. of Sterilisation			No. of I.V.J. insertions performed.
			Vasec-tomy.	Tubec-tomy.	Total	
1	2	3	4	5	6	7
	District total	19	14,717	1,942	16,659	16
1.	* Bhandara P.S.	2	1,377	827	2,204	16
2.	Mohadi E.S.	1	1,137	-	1,137	-
3.	* Pauni P.S.	2	724	-	724	-
4.	* Tumsar P.S.	2	1,421	289	1,710	-
	Bhandara Taluka	7	4,659	1,116	5,775	16
5.	Sakoli P.S.	1	1,722	-	1,722	-
6.	Deori P.S.	1	1,055	-	1,055	-
7.	A/Morgaon P.S.	1	1,609	8	1,617	-
8.	Lakhandur P.S.	1	809	2	811	-
	Sakoli Taluka	4	5,195	10	5,205	-
9.	* Gondia P.S.	4	2,194	789	2,893	-
10.	Obregaoon P.S.	1	471	-	471	-
11.	Angaon P.S.	1	662	19	681	-
12.	Salekasa P.S.	1	798	-	798	-
13.	* Tirora P.S.	1	738	8	746	-
	Gondia Taluka	8	4,863	816	5,679	-

Note :- Figures related to Urban areas in the district have been included in respective Panchayat Samities.

Source :- District Health Officer, Z.P. Bhandara.

Literacy in each taluka of Bhandara district according to 1971 Census.

(Figures in '000)

Sr. No.	District / Taluka	Rural / Urban	Number of literates			Percentage of literacy		
			Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9
	<u>District</u>	Total	399	162	561	50.00	20.6	35.4
	Total	Rural	337	127	464	47.8	18.2	33.1
		Urban	62	35	97	66.3	39.6	53.4
	<u>Taluka</u>	Total	129	56	185	50.8	22.6	36.9
1.	Bhandara	Rural	99	39	138	48.5	19.1	33.4
		Urban	30	17	47	66.5	40.2	53.7
2.	Gondiya	Total	160	65	225	51.1	20.9	36.1
		Rural	128	47	175	48.4	17.8	31.2
		Urban	32	18	50	66.2	39.0	53.1
3.	Sakoli	Total	110	41	151	47.6	18.0	32.8
		Rural	110	41	151	47.6	18.0	32.8
		Urban	--	--	--	--	--	--

Source :- 1971 Population Census publication.

Education in Rural areas in each taluka of the Bhandara district
according to 1961 Census.

Sr. No.	Rural area of District/ Taluka.	Total Rural population			Illiterate	
		Persons	Males	Females	Males	Females
1	2	3	4	5	6	7
	District total	11,32,025	5,64,377	5,67,648	3,54,410	5,32,447
	<u>Taluka</u>					
1.	Bhandara	3,33,678	1,66,867	1,66,811	1,06,150	1,56,822
2.	Condiya	4,37,665	2,17,659	2,20,006	1,33,309	2,04,565
3.	Sakoli	3,60,682	1,79,851	1,80,831	1,14,951	1,71,060

Contd...

Sr. No.	Rural area of District/ Taluka.	Literate (without Educational level)		Educational levels			
		Males	Females	Primary or Junior Basis		Matriculation and above	
1	2	3	4	5	6	7	8
	District Total	1,22,334	25,311	84,701	9,744	2,932	146
	<u>Taluka</u>						
1.	Bhandara	35,635	7,096	24,137	2,842	945	51
2.	Condiya	50,667	11,524	32,739	3,881	1,944	36
3.	Sakoli	36,032	6,691	27,825	3,021	1,043	59

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

Source :- 1961 Population Census Publications.

Table No. 55

Education in Urban area of Bhandara district
according to 1961 Census.

Sr. No.	Items	Persons	Males	Females
1	2	3	4	5
1.	Total urban population in the district.	1,36,261	70,797	65,464
2.	Illiterate	76,143	27,342	48,801
3.	<u>Educational levels</u>			
a)	Literate without educational level.	21,910	14,125	7,785
b)	Primary or junior basic	33,196	25,020	8,176
c)	Matriculation or higher Secondary	4,157	3,530	627
d)	Technical diploma not equal to degree.	87	87	--
e)	Non-technical diploma not equal to degree.	48	41	7
f)	University Degree or Post Graduate degree others than technical degree.	502	470	32
g)	Technical degree or Diploma equal to degree or post-graduate degree.			
	i) Engineering	17	17	--
	ii) Medical	20	17	3
	iii) Agricultural	8	8	--
	iv) Veterinary and Dairying	5	5	--
	v) Technology	1	1	--
	vi) Teaching	119	89	30
	vii) Others	48	45	3

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

Source :- 1961 Population Census Publications.

Number of institutions, pupils and teachers in Bhandara District in the year 1975-76
and 1976-77

Sr. No.	I. Pre-primary Schools						II. Primary Schools					
	District Taluka/Year.	Institutions.	Pupils		Teachers		Institutions.	Pupils		Teachers		
1	2	3	Boys	Girls	Trained	Untrained.	8	Boys	Girls	Trained	Untrained	
	District Total.											
	1975-76	5	216	209	9	1	1329	102879	72704	5449	508	
	1976-77	5	214	232	8	2	1332	108898	78036	5431	507	

1. Tq. Bhandara)
2. Tq. Bndiya)
3. Tq. Sakoli)

- - - Taluka wise information is not available. -----

Contd-Table No. 56

Sr. No.	District/ Taluka/ year.	III. Secondary Schools					IV Higher Institutions-Collages etc.				
		Institu- tions.	Pupils		Teachers		Institu- tions.	Pupils		Teachers	
1	2	13	Boys.	Girls	Trained	Untr- ained,	18	Boys	Girls	Trained	Untrained
	District Total.										
	1975-76	160	38102	17535	2019	432	12	3861	860	-	199
	1976-77	158	39791	18187	2074	331	12	3510	1104	-	179

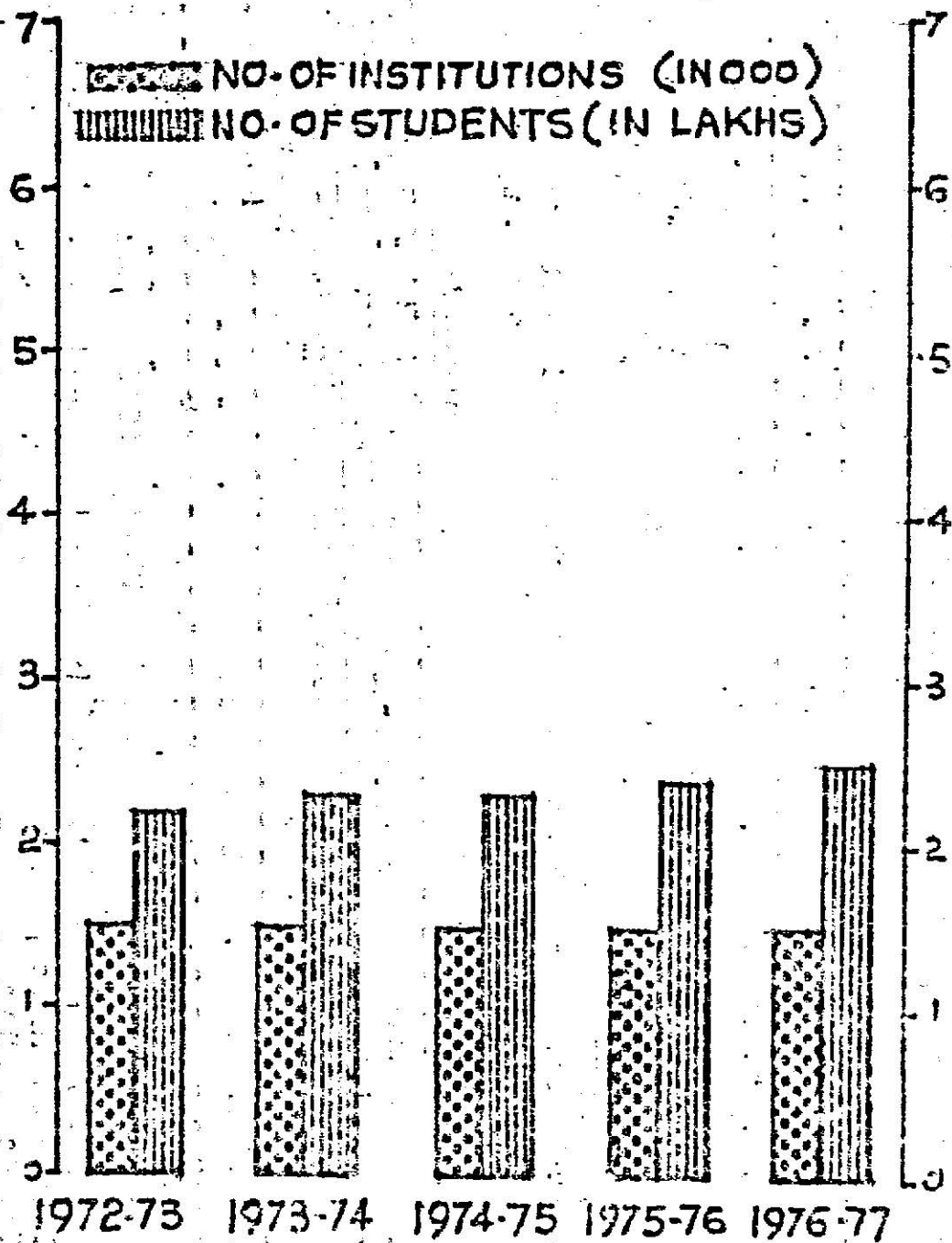
1. Taluka Bhandara)
2. Taluka Bndiya)
3. Taluka Sakoli)

- - - Talukawise information is not available. - - - -

Note :- Figures for the year 1975-76 have been revised.

Source :- Directorate of Education , Pune.

EDUCATION INSTITUTIONS & ENROLMENT 1972-73 TO 1976-77 BHANDARA DISTRICT



Backward class enrolment in Bhandara District during 1975-76 and 1976-77

Sr. No.	Education.	Beneficiaries.							
		Scheduled Castes		Scheduled Tribes		Other Backward classes.		Total Backward classes	
		1975-76	1976-77	1975-76	1976-77	1975-76	1976-77	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10
District total									
	Boys	28200	32009	15162	17272	43665	60285	87027	107969
	Girls	17976	20735	8194	9280	32084	39928	58254	69732
	Total	46176	52744	23356	26558	75749	100213	145281	177711
1. Pre-Primary									
	Boys	19	26	11	11	N.A.	48	30	85
	Girls	17	26	18	18	N.A.	48	35	92
	Totals	36	52	29	29	N.A.	96	65	177
2. Primary									
	Boys	19870	21296	12237	13934	43665	43509	75772	78739
	Girls	14654	16383	7251	8175	32084	32720	53339	57238
	Total	34524	37689	19488	22109	75749	76229	129111	136027
3. Secondary									
	Boys	7265	9404	2693	3013	N.A.	16728	9958	29145
	Girls	3095	4131	907	1071	N.A.	7160	4002	12362
	Total	10360	13535	3600	4084	N.A.	23888	13960	41507
4. Higher									
	Boys	1046	1283	221	314	N.A.	N.A.	1267	1597
	Girls	210	185	18	26	N.A.	N.A.	228	211
	Total	1256	1468	239	340	N.A.	N.A.	1495	1808

Source :- Directorate of Education, Pune.

Economically Backward class concession of Free Education in Bhandara district
during 1975-76 and 1976-77. (Figures in '000)

Sr. No.	Item	Primary	Secondary	Higher Institutions							Total	Misc	Total Grand
				Arts & Science	Commerce	Agriculture	Technical	Veterinary	Medical	Other Sources			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. No. of Beneficiaries													
	1975-76	-	42	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	3	3	N.A.	45
	1976-77	-	40	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	4	4	N.A.	44
2. Concessions Granted in Rs.													
	1975-76	-	292	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	514	514	N.A.	806
	1976-77	-	286	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	444	444	N.A.	730

Source :- Directorate of Education, Pune.

Table No. 59.

-90-

Expenditure on Primary Education in Bhandara District during 1976-77.
(Rs. in '000)

Sl. No.	Agency	Normal			Plan			Total		
		Recurring	Non-recurring expenditure excluding building grants.	Total	Recurring	Non-recurring expenditure excluding building grants.	Total	Recurring	Non-recurring	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Zilla Parishad	28780	-	28780	126	-	126	28906	-	28906
2.	Municipal Councils.	2216	119	2335	-	-	-	2216	119	2335
3.	Cantonment Board	-	-	-	112	-	-	-	-	-
4.	Corporations	-	-	-	-	-	-	-	-	-
5.	All other expenditure including building grants.	-	-	-	108	-	108	108	-	108
	Total	30996	119	31115	234	-	234	31230	119	31349

Source : Directorate of Education, Pune.

Table No. 60

Length of Railway Route in Bhandara district as on 31st March, 1977.

Sr. No.	Railway Route	Length in Kms. as on 31st March, 1977.
1.	<u>Broad Gauge</u>	
	i) single	27
	ii) Double	116
	iii) Tribles and more	-
2.	<u>Metre Gauge</u>	-
3.	<u>Narrow Gauge</u>	110
	Total Railway Routes :-	253

Source :- Indian Railways.

Table No. 61

Road length according to category and Surface classification in Bhandara district as on 31st March, 1977. (Figures in K.M.)

Sr. No.	Type of Road category	Extra Municipals			Municipals
		B & C Deptt.	Zilla Parishad	Grand Total	
1	2	3	4	5	6
I. Category					
1.	National Highways	97.37	-	97.37	-
2.	State Highways	299.11	-	299.11	-
3.	Major District Roads	192.00 *	294.55	486.55	-
4.	Other District Roads	44.00	146.61	190.61	-
5.	Village Roads	-	1871.81	1871.81	-
6.	Others	13.95	-	13.95	211.47 ⁺
	Total :-	646.43	2312.97	2959.40	211.47
II. Surface Classification					
1.	Cement Road	0.05	-	0.05	9.35
2.	Black Topped	395.00	85.75	480.75	24.13
3.	Water Bound Macadam	185.00	280.67	465.67	60.10
4.	Granular Material	43.00	1946.55	1989.55	22.21
5.	Lower type Roads	23.38	-	23.38	95.68
	Total :-	646.43	2312.97	2959.40	211.47

Note :- * Road of 48.80 Kms. were transferred to Executive Engineer, B. & C (State) Bhandara hence the figure was less.

+ The figures of municipal roads may be treated as revised since it is noticed that certain mistakes were cropped up in the previous abstract.

Source :- 1) Municipal Councils of the District.
2) Executive Engineer, B & C Dn, Bhandara.
3) Executive Engineer, B & C Z.P. Bhandara.

Table No. 62

Motor vehicles in operation in Nagpur region as on 31st March, 77

Sr. No.	Items	Numbers
1	2	3
1.	Motor cycles, Scooters etc.	29,078
2.	Motor Cars	10,117
3.	Taxi cabs	238
4.	A) Auto rickshaws	567
	B) Three wheeler motorised rickshaws	192
5.	<u>State carriages</u>	
	1) Diesel	29
	2) Petrol	-
6.)	<u>Lorries</u>	
	A) <u>Private carriages</u>	
	1) Diesel	1,003
	2) Petrol	365
	B) <u>Public Carriages</u>	
	1) Diesel	4,198
	2) Petrol	477
7.	Ambulance	66
8.	School Buses	24
9.	Private Service vehicles	50
10.	Trailors	1,888
11.	Tractors	1,568
12.	Others (Tippers)	-
Totals :-		49,861

Note :- Region consists of 4 districts of Nagpur division
e.g. Nagpur, Bhandara, Wardha, and Chandrapur distts.

Source :- Regional Transport Officer, Nagpur.

Table No. 63

-94-

Operation of Maharashtra State Road Transport Corporation during the year 1976-77 in Bhandara district.

Sr. No.	I t e m s	As on 31-3-77
1	2	3
1.	No. of routes as at the end of the year	105
2.	Routes distance (Kms.)	6569.1
3.	Average route distance (K.M.S.)	62.5
4.	Average per day effective Kms. operated	22153
5.	Average No. of buses held during the Year	136.0
6.	Average No. of buses on road per day	108.1
7.	Average vehicles utilisation	212.6
8.	Percentage of load factor	77.65
9.	No. of passengers travelled per day	33395
10.	Average distance travelled per passenger per day	30.1
11.	Total traffic receipts during the year	1.89 Crores.
12.	Average earning per passenger per day in paise	1.55

Source :- Divisional Controller of State Transport, Bhandara.

Traffic Census on Important Roads in Bhandara district as on 14-12-75 to 20-12-75.

Sr. No.	Name of the Road	Location of the count post.		Type of Surface.	Carr- iage width of road Mts.	Fast moving vehicles					Slow moving vehicles			
		Kms.	Nearby Town/ villages			Cars and Jeeps Vans.	Bus- es and Vans.	Tru- cks.	Motor cycles and scoat- ors.	Total Fast moving vehic- les.	Anim- als.	Cys- les	Other Rick- shawas	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I. National Highway No. 6														
1.	Phulia Edalabad Nagpur road.	486	Kardha village.	B.T.	23'	291	92	1331	120	1834	249	1297	6	1552
2.	-do-	72/4	Kohomara	B.T.	23'	147	40	474	75	736	98	179	-	277
3.	-do-	92/3	Sirpur	B.T.	23'	106	20	446	59	631	86	376	-	462
II. State Highway No. 86														
4.	Mansar-Rantek Bndia road.	15/1	Jambi.	B.T.	12'	23	14	34	25	96	316	462	2	780
5.	-do-	25/4	Khapa	B.T.	12'	5	9	8	4	26	158	2482	4	2644
6.	-do-	12/4	Dewadi	B.T.	12'	163	15	299	157	634	1205	1630	170	3005
7.	-do-	29/4	Tirora	B.T.	12'	58	29	48	059	194	925	1789	6	2720
8.	-do-	6/2	Mundipur	B.T.	12'	29	33	38	33	133	89	566	3	658
9.	-do-	0/5	Vihirgaon	B.T.	12'	73	11	92	68	244	278	516	-	794
III. State Highway No. 87														
10.	Nilaj Pauni Bhandara Tumsar Shihora road.	1/4	Bhandara	B.T.	12'	397	323	509	355	1584	410	1829	346	2585
11.	-do-	12/6	Mohadi	B.T.	12'	303	66	396	219	984	1080	1087	60	2227
12.	-do-	1/6	Khapa	B.T.	12'	115	71	309	86	581	411	493	21	930
13.	-do-	1/6	Tumsar	B.T.	9'	33	21	54	21	129	338	439	14	841
14.	-do-	24/4	Adayar	B.T.	9'	20	38	71	27	156	414	561	-	975
15.	-do-	53/7	Nilaj	W.B.M.	9'	11	21	21	8	61	108	120	1	229
16.	-do-	44/8	Pauni restw. B.M. House.	W.B.M.	9'	24	20	17	16	77	292	472	2	766
State Highway No. 88														
17.	Tumsar Sioni Road	0/8	Tumsar	B.T.	9'	54	25	142	60	281	292	633	29	951
State Highway No. 89														
18.	Arjuni Bndia Road	76/4	Bijanagar	B.T.	9'	70	51	145	102	368	362	1862	158	2382
19.	-do-	41/8	Pulchur	B.T.	9'	140	71	219	173	603	642	2911	266	3819
20.	-do-	30/2	Ubragaon	B.T.	9'	87	35	203	83	408	655	813	52	1520

Source :- Public workers and Housing Department Bombay.

Information of postal and Telegraphs and Telephones Statistics, in Bhandara district during 1965-66, 1970-71 to 1976-77.

Sr. No.	Year	No. of Post Offices.	No. of Telegraph offices.	No. of letter boxes.	No. of postmen.	No. of Telephones.	No. of Radio Licenses issued and renewed together.
1	2	3	4	5	6	7	8
1.	1965-66	226	14	369	48	439	6,346
2.	1970-71	226	16	331	48	971	7,506
3.	1971-72	229	16	339	48	1,018	7,710
4.	1972-73	231	19	345	49	1,282	6,252
5.	1973-74	232	19	376	53	1,206	20,842
6.	1974-75	232	33	389	53	1,260	21,378
7.	1975-76	232	33	395	57	1,531	21,741
8.	1976-77	234	32	592	62	2,457	24,307

Source :- 1) Superintendent of Post Offices, Mofussil Division, Nagpur.

2) Divisional Engineer, Telegraphs, Nagpur.

Table No. 66

Rural Broadcasting statistics in Bhandara district as on 31st March, 1977.

Sr. No.	District / Taluka / Panchayat Samiti.	No. of villages in which receiving sets are installed by the Rural Broadcasting Deptt.	Rural Population of villages having receiving sets.	Total No. of Radio Rural Forms.	T.V. sets distributed.
1	2	3	4	5	6
<u>District Total :</u>		1137	1154687	-	-
1.	P. S. Bhandara	59	559246	-	-
2.	P. S. Pauni	88	80243	-	-
3.	P. S. Mohadi	64	73277	-	-
4.	P. S. Tumsar	77	83974	-	-
<u>Taluka Total :-</u>		288	299740	-	-
5.	P. S. Gondiya	45	151826	-	-
6.	P. S. Amgaon	31	40443	-	-
7.	P. S. Tirora	84	94327	-	-
8.	P. S. Bregson	110	112460	-	-
9.	P. S. Salekasa	83	44912	-	-
<u>Taluka Total :-</u>		353	443968	-	-
10.	P. S. Sakoli	80	110661	-	-
11.	P. S. Deori	166	96492	-	-
12.	P. S. Arjuni/Morgaon	168	117704	-	-
13.	P. S. Lekhandur	82	89122	-	-
<u>Taluka Total :-</u>		496	413979	-	-

Source :- District Information Officer, Bhandara.

Income and Expenditure of Local Bodies in Bhandara district
during 1965-66 and 1968-69 to 1976-77.

(Figures in '000 Rs.)

S. No.	Village Panchayats					Zilla Parishad		Municipal Councils/Corporations and Concomitants Boards		
	Year	No.	No. of villages covered.	Total Income	Total Expenditure	Total Income	Total Expenditure	No.	Total Income	Total Expenditure
1	2	3	4	5	6	7	8	9	10	11
1.	1965-66	974	1,648	8,820	7,027	28,370	30,017	5	4,625	4,706
2.	1968-69	975	1,648	5,420	4,833	31,135	37,106	5	6,198	6,077
3.	1969-70	986	1,648	5,348	5,575	30,799	29,934	5	6,719	6,789
4.	1970-71	986	1,659	6,041	5,971	35,580	36,702	5	8,146	8,482
5.	1971-72	989	1,659	5,947	6,339	33,778	38,038	5	9,210	9,258
6.	1972-73	995	1,659	5,539	5,719	41,334	41,767	5	9,521	9,906
7.	1973-74	997	1,659	5,670	5,631	41,982	43,881	5	9,430	9,180
8.	1974-75	1000	1,659	3,850	4,320	47,585	47,536	5	11,070	10,372
9.	1975-76	1000	1,659	6,123	4,488	51,780	54,460	5	12,576	11,923
10.	1976-77	1002	1,659	6,430	6,269	59,518	59,774	5	20,145	20,076

Source :- 1) Zilla Parishad, Bhandara.

2) Municipal Councils in Bhandara.

Income and Expenditure for village Panchayats in Bhandara district during 1976-77.
(Rs. '000)

Sr. No.	Panchayat Samiti.	No. of village Panchayat & group Village Panchayat Samities.	Grants in aid Government.	Others.	Contribution.	Donations.	Taxes	Fees	Others	Total
1	2	3	4	5	6	7	8	9	10	11
	<u>District Panchayat Samiti</u>	1002	1813	1809	28	45	1317	8	1410	6430
1.	Gondiya	89	172	104	1	12	180	3	149	621
2.	Tirora	92	207	246	1	2	175	-	82	713
3.	Goregaon	65	116	200	-	-	68	3	151	538
4.	Amgaon	43	90	172	-	-	50	-	28	340
5.	Salakasa	51	-	36	-	-	26	-	20	82
6.	Tumsar	94	137	51	8	2	163	-	80	441
7.	Mohadi	78	136	151	-	4	88	-	130	509
8.	Bhandara	77	103	168	9	-	100	-	68	448
9.	Pauni	72	131	154	-	-	130	2	131	548
10.	Sakoli	84	143	131	8	2	98	-	108	490
11.	Lakhandur	71	114	137	-	-	65	-	152	468
12.	Deori	94	127	88	1	19	88	-	167	490
13.	Morgaon/Arjuni	92	337	171	-	4	86	-	144	742

Table No. 68 Contd...

Sr. No.	Panchayat Samiti.	Expenditure								Total
		Sanitation & health.	Public Works	Social & Moral Promotion	Administration.	Welfare	Preservation and Animal Husbandry.	Collection of land Revenue & maintenance.	Others	
1	2	12	13	14	15	16	17	18	19	20
<u>District</u>		308	4136	377	1099	238	81		30	6269
<u>Panchayat Samiti.</u>										
1.	Undiya	18	345	62	37	5	13		-	481
2.	Tirora	10	351	25	127	34	7		1	555
3.	Coregaon	8	365	13	85	11	1		1	484
4.	Amgaon	26	296	5	46	5	2		1	381
5.	Salakasa	6	204	14	42	17	-		2	285
6.	Tumsar	25	303	27	111	9	1		2	478
7.	Mohadi	45	303	28	87	19	1		10	493
8.	Bhandara	17	328	56	80	9	5		2	497
9.	Pauni	28	319	49	77	44	8		5	530
10.	Sakoli	37	402	27	91	29	22		6	614
11.	Lakhandur	46	295	24	60	9	4		1	438
12.	Deori	28	261	26	128	27	6		-	476
13.	M/Arjuni	14	263	21	128	20	11		-	557

Source :- Zilla Parishad, Bhandara.

Table No. 69 (A)
RECEIPTS

Headwise Receipts of Zilla Parishad, Bhandara district. (Rs. in '000)

Sr. No.	Budget Head of Accounts	1975-76	1976-77	1977-78
		Actual Rs.	Revised Rs.	Budget Estimate Rs.
1	2	3	4	5
<u>Self Raised resources</u>				
1.	Local Fund cess including stamp duty grant.	2293	1054	982
2.	Local rates.	--	--	650
3.	Other taxes and fees.	421	457	630
4.	Interest.	56	75	75
5.	Police	--	--	--
6.	Education	3867	4590	4331
7.	Medical	3	3	5
8.	Public Health	10	--	--
9.	Agricultural	4	--	--
10.	Animal Husbandry	--	--	--
11.	Industries & Cottage Industries	--	--	--
12.	Building & Communication.	95	60	50
13.	Pensions.	1	90	13
14.	Miscellaneous	563	30	75
I. sub total, self raised Resources		7313	6359	6811
15.	Government grants	42856	51450	57339
16.	Govt. grants Agency Schemes	1611	1709	770
II. Sub total - Govt. grants (15+16)		44467	53159	58109
III. Total Revenue Receipts (I+II)		51780	59518	64920
<u>Debt Section.</u>				
Loans and Advances		2550	112	85
Deposits and Advances		12876	7510	9381
Remittance		42915	50000	50000
Others		--	--	--
IV. Sub Total (Debit Section)		58341	57622	59466
V. Total (III+IV)		110121	117140	124386
VI. Opening Balance		13814	11695	11440
VII. Grant Total (V+VI)		123935	128835	135826

Table No. 69 (B)

Government grants to Zilla Parishad Bhandara district Bhandara.
(Rs.in '000)

Sr. No.	Name of Accounts.	1975-76 Actuals Rs.	1976-77 Revised Rs.	1977-78 Budget Estimates Rs.
1	2	3	4	5
<u>Government Grants.</u>				
1.	Land Revenue grants	--	--	--
2.	Equilization grant	--	--	--
3.	Purposive grant	37825	38763	37814
4.	Establishment grant	5494	6286	11408
5.	Deficit adjustment grant	--	--	--
6.	Local cess Matching grant	1399	1400	1320
7.	Incentive grants	--	--	--
8.	Plan scheme grants	5709	4579	6375
9.	Block grants	--	--	--
10.	Other grants	422	422	423
1.	Grants to be refunded	(-) 8293	--	--
2.	Government grants Agency scheme.	1611	1709	769
Total Government grants		44467	53159	58109

Table No. 69 (C)

Expenditure of Zilla Parishad Bhandara district Bhandara.
(Rs. in '000)

Sr. No.	Head of Accounts	1975-76 Actuals Rs.	1975-77 Revised Rs.	1977-78 Budget Estimate Rs.
1	2	3	4	5
1.	Honorarium & Allowances to President, Chairman & others.	243	297	310
2.	General Administration	4222	5125	9776
3.	Interest	1	-	-
4.	Education	32964	34759	35062
5.	Medical	517	568	655
6.	Public Health	3284	3439	3539
7.	Ayurved	533	605	793
8.	Agricultural	1301	1527	1475
9.	Animal Husbandry	854	1032	1190
10.	Forest	204	810	824
11.	Social Welfare	1286	1630	1933
12.	Cooperation	-	-	-
13.	Industries	8	110	-
14.	Community Development programme	901	729	762
15.	Miscellaneous	289	-	-
16.	Building and Communication	3815	4131	4931
17.	Public Health Engineering	621	770	826
18.	Irrigation	2071	2594	1167
19.	Pension	75	75	75
20.	Miscellaneous	1271	1522	1535
I. Sub Total (Revenue Expenditure)		54460	59774	64903
<u>Debt Section</u>				
	Loan and Advances	1098	112	85
	Deposit and Advances	13792	7510	9381
	Remittances	42890	50000	50000
	Others	-	-	-
II. Sub Total (Debt section)		57780	57622	59466
III. Grand Total (I+II)		112240	117396	124369
IV. Closing Balances		11695	11440	11457

Source :- Zilla Parishad, Bhandara

Table No. 70

Income and Expenditure of Municipal Councils in Bhandara district during 1976-77. (Rs. '000)

Name of the Municipal Councils.	Grand and Contribution		I N C O M E						
	Love.	Others	Octroi	Taxes on houses & land.	Other Taxes.	Total ((4+5+6)	Revenue derived from properties.	Others	Total
1	2	3	4	5	6	7	8	9	10
Total for all Municipal Councils.	4416	-	5993	969	758	7720	952	7057	20145
<u>Municipal Councils.</u>									
1. Bhandara	721	-	837	119	500	1456	169	272	2518
2. Tumsar	957	-	792	317	97	1206	187	323	2673
3. Pavani	636	-	254	56	20	330	16	46	1028
4. Tirora	337	-	357	91	30	478	17	67	899
5. Gondiya	1765	-	3753	386	111	4250	663	6349	13027

Contd. Table No. 70

Name of the Municipal Councils.	E X P E N D I - T U R E							
	General Administration.	Cost of Adminis- tration.	Cost of Collection of Taxes.	Public Safety.	Public Health & conveyance.	Public works.	Public institutions.	Others	Total.
1	11	12	13	14	15	16	17	18
Total for all Municipals.	2263	915	625	3769	768	3410	8326	20076
<u>Municipal Councils.</u>								
1. Bhandara	1001	237	130	533	177	313	230	2621
2. Tumsar	282	206	61	616	48	719	701	2693
3. Pauni	99	110	22	140	26	531	15	949
4. Tirora	54	191	39	152	72	188	89	785
5. Gondiya	827	105	373	2328	445	1659	7291	13028

Source :- All Municipal Councils in the District, Bhandara.

Plan Expenditure under different development Head/Sub-Heads during fourth, Five Years Plan and during 1975-76 and 1976-77 in Bhandara District. (Rs. in Lakhs)

Sr. No.	Development Head / Sub-Head	Fourth Five year plan			1975-76			1976-77		
		State sector	Local Sector	Total	State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8	9	10	11
I. AGRICULTURE PROGRAMME :										
1.	Agricultural production	6.30	20.83	27.13	0.28	4.23	4.51	0.50	2.40	2.90
2.	Minor Irrigation	150.96	102.48	253.44	35.28	23.29	58.57	51.84	2.08	53.92
3.	Soil Conservation	88.85	-	88.85	26.86	-	26.86	14.08	-	14.08
4.	Ayacut Development	-	-	-	35.30	-	36.30	33.60	-	33.60
5.	Animal Husbandry	-	0.35	0.35	-	-	-	-	2.81	2.81
6.	Dairy Development	0.13	-	0.13	4.15	-	4.15	9.70	-	9.70
7.	Forest	39.90	-	39.90	4.18	-	4.18	13.34	-	13.34
8.	Fisheries	6.41	-	6.41	3.28	-	3.28	5.13	-	5.13
9.	Warehousing & Marketing	1.27	-	1.27	0.04	-	0.04	0.01	-	0.01
Total I Agricultural Programme		293.82	123.66	417.48	110.37	27.52	137.89	128.20	7.29	135.49
COOPERATION & COMMUNITY DEVELOPMENT										
1.	Cooperation-	4.96	-	4.96	0.36	-	0.36	1.20	-	1.20
2.	Community Development	-	35.94	35.94	-	6.24	6.24	-	3.32	3.32
Total II Coop. & Community Devp.		4.96	35.94	40.90	0.36	6.24	6.60	1.20	3.32	4.52
IRRIGATION & POWER										
1.	Irrigation Project	-	-	-	11.05	-	11.05	27.79	-	27.79
2.	Power Project.	232.71	-	232.71	36.02	-	36.02	31.32	-	31.32
Total III Irrigation & Power.		232.71	-	232.71	47.07	-	47.07	59.11	-	59.11
IV. INDUSTRY AND MINING :										
1.	Large & Medium Industry	-	-	-	-	-	-	-	-	-
2.	Small Scale Industry	4.19	0.23	4.42	6.93	-	6.93	6.05	-	6.05
Total IV. Industry & Mining		4.19	0.23	4.42	6.93	-	6.93	6.05	-	6.05
V. TRANSPORT & COMMUNICATION :										
1.	Road Development	53.25	38.08	91.33	49.44	13.19	62.63	39.69	17.41	57.10
Total V. Transport & Communication		53.25	38.08	91.33	49.44	13.19	62.63	39.69	17.41	57.10

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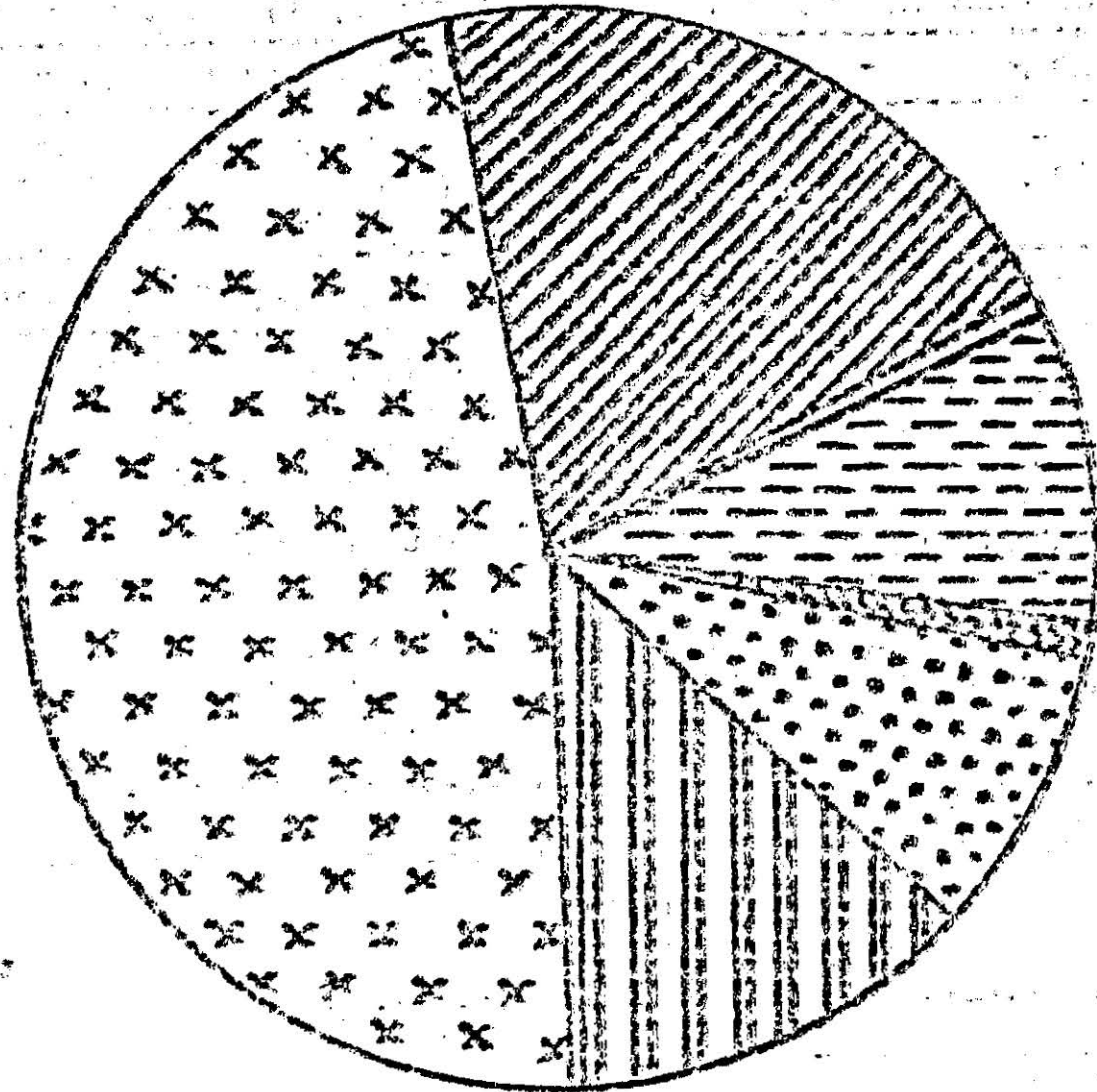
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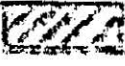
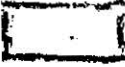
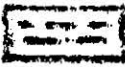
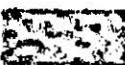
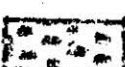

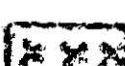
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Sr. No.	Developmental Head/Sub Head	Fourth Five year Plan			1975-76			1976-77		
		State sector	Local Sector	Total	State & Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8	9	10	11
VI. SOCIAL SERVICE										
1.	General Education	2.48	87.13	89.61	1.82	14.73	16.55	4.36	19.00	23.36
2.	Technical Education	-	-	-	0.47	-	0.47	0.36	-	0.36
3.	Health	23.39	32.16	55.55	-	2.94	2.94	-	9.94	9.94
4.	Nutrition	-	-	-	-	0.56	0.56	-	0.48	0.48
5.	Water supply & Drainage	82.12	45.20	127.32	87.21	3.24	90.45	33.03	3.01	36.04
6.	Housing	4.33	-	4.33	11.27	-	11.27	2.10	-	2.10
7.	Urban Development	-	-	-	-	-	-	4.86	-	4.86
8.	Backward class welfare	0.01	4.67	4.68	3.44	2.75	6.19	1.75	4.14	5.89
9.	Social welfare	3.69	-	3.69	0.02	-	0.02	0.02	-	0.02
10.	Labour & Labour welfare	3.80	-	3.80	0.05	-	0.05	0.31	-	0.31
Total VI Social Service.		119.82	169.16	288.98	104.28	24.22	128.50	46.79	36.57	83.36
VII. MISCELLANEOUS										
1.	Information and Publicity	4.00	-	4.00	-	-	-	-	-	-
2.	Employment Guarantee Scheme	-	-	-	50.00	-	50.00	311.00	-	311.00
Total VII. Miscellaneous		4.00	-	4.00	50.00	-	50.00	311.00	-	311.00
Grand total (I to VII)		712.75	367.07	1079.82	368.45	71.17	439.62	592.04	64.59	656.63

Source :- District Statistical Officer, Bhandara.

PLAN EXPENDITURE UNDER DIFFERENT HEADS DURING THE YEAR 1976-77 IN BHANDARA DISTRICT



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

Important physical Achievements under plan during fourth Five Year Plan and during 1974-75, 1975-76 and 1976-77 in Bhandara district.

Sl. No.	Name of the sub-head of development.	Items.	Units	Physical Achievement during			
				Fourth Five year plan.	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8
1.	Agricultural Production	1. Land Development of T.S.M. farms.	Hect.	9.20	-	-	-
		2. Construction of wells on T.S.M. Farms.	No.	1	-	-	-
		3. Installation of oil engines & pumping sets on T.S.M. Farms.	No.	15	-	-	-
		4. Construction of bodi on T.S.M. Farms.	No.	2	-	-	-
		5. Town compost production	M.Ton.	88,758	23,511	-	-
		6. Fruit trees planted	Hect.	353	-	-	-
		7. Improved seeds distributed	qtls.	11,273	302	500	184
		8. Area covered by improved seeds.	Hect.	2,71,650	-	-	-
		9. Farmers trained	No.	3,064	-	-	-
		10. Distribution of chemical fertilizers.	M.Ton.	31,790	93	125	120
		11. Agricultural implements distributed.	No.	161	-	338	-
		12. Composite Demonstrations held.	No.	1,509	-	-	-
		13. Financial assistance to small holders for oil engines & pumping sets.	No.	27	13	-	-
		14. Financial assistance to small holders for irrigation wells.	No.	20	22	-	-

Table No. 72 (Contd.)

		1	2	3	4	5	6	7	8
1. Agricultural Production. (continued)	15. Financial assistance to small holders for bullockcarts with bullock pairs.	No.	10			9		8	-
	16. Animal distributed to small holders.								
	a) Buffalo	No.	125			31		100	40
	b) Cows.	No.	35			-		-	-
	c) Goats.	No.	808			402		162	132
	17. Poultry birds distributed to small holders.	No.	979			-		-	-
	18. Financial assistants to small holders for poultry sheds.	No.	89			-		-	-
	19. Pesticides distributed to small holders.	Liter.	424			5		49	100
	20. Plant protection equipment distributed to small holders	Kgs.	3860			4		214	-
2. Minor Irrigation.	1. Subsidy on new irrigation wells.	No.	2155			53		133	1130
	2. Subsidy on pumping sets.	No.	388			129		92	1190
	3. Community wells constructed.	No.	8			-		-	-
	4. New Irrigation tanks constructed.	No.	43			-		34	29
	5. Old Irrigation tanks repaired.	No.	204			-		-	-
	6. Bandhara constructed.	No.	112			-		-	-
	7. Bandhara repaired.	No.	271			-		-	-
3. Soil conservation	1. Paddy bunds constructed.	Hect.	9764			1721		1838	1230
4. Ayacut Development.	1. Land Development.	SDU Hect.	-			3345		8285	12000
	2. Establishment of Demonstration farms.	No.	-			1		1	1
5. Animal Husbandry.	1. Veterinary aid centre started.	No.	1			-		-	-
6. Dairy Development.	1. Managerial subsidy to dairy cooperative societies.	No.	48			-		5	4
7. Forest.	1. Plantation of timber	Hect.	937			163		167	145
	2. Plantation of fodder.	Hect.	193			45		45	-
	3. Construction of labour shed.	No.	10			-		-	59
	4. Survey & demarcation of forest.	Kms.	678			-		-	-

Table No. 72 (contd.)

1	2	3	4	5	6	7	8	
7. Forest. (contd.)	5. Construction of forest roads.	Kms.	35	36	2	5		
	6. Improvement of drinking water	Kms.	129	75	10	-		
	7. Construction of drinking water wells.	No.	2	-	-	-		
	8. Construction of approach roads to forest village.	Kms.	8.5	-	-	-		
	9. Construction of staff quarters and houses.	No.	9	-	2	6		
	10. Maintenance of Nagzira game sanctuary.	No.	1	1	1	1		
	8. Fisheries.	1. Construction of fish seed farms.	Hect.	-	1.72	1.00	15.0	
		2. Production of spawn.	Lakh, No.	126.1	52.9	90.41	80.00	
		3. Stocking of fry.	" "	298.4	97.65	102.88	123.70	
		4. Netting of fish.	Kgs.	3921962	1001000	1102000	1180000	
5. Financial assistance to fishermen.		No.	2	-	-	-		
6. Supply of Nylon twine		Kgs.	3013	868	687	867		
7. Share capital to fisheries Co-operative societies.		No.	27	-	-	-		
8. Managerial subsidy to Fisheries Co-operative societies.		No.	31	189	14	30		
9. Warehousing and Marketing.	1. Loans to agricultural produce market Committees.	No.	3	-	-	-		
	2. Subsidy to Agril. produce market committees.	No.	26	-	7	3		
10. Co-operation.	1. Financial Assistance to Panch. Development Bank.	No.	3	-	-	-		
	2. Share capital to co-operative Marketing societies.	No.	10	-	-	-		
	3. Subsidy for godowns to co-op. marketing societies.	No.	4	-	-	-		
	4. Financial assistance to Co-op. Farming societies.	No.	1	-	-	-		
	5. Subsidy to consumers stores	No.	11	-	-	-		
	6. Financial assistance to labour contract co-op. societies for different purpose.	No.	78	-	-	-		

1	2	3	4	5	6	7	8
10. Co-operation (Contd..)	7. Financial assistance to forest labour contract co-operative societies.	No.	8	-	-	-	-
	8. Share capital to Co-operative rice mills.	No.	1	-	1	-	-
11. Community Development.	1. Community Development blocks.	No.	13	13	1	1	
	2. Applied nutrition programme in C.D. blocks.	No.	4	4	4	4	
	3. Special nutrition programme in C.D. blocks.	No.	3	3	-	-	
	4. Composite programme for women and Pre-School Children in C.D. blocks.	No.	5	-	-	-	
12. Irrigation.	1. Major irrigation projects in progress.	No.	2	5	-	-	
13. Power Projects.	2. Villages electrified.	No.	365	22	1208	1141	
	2. Irrigation pumps connected.	No.	2322	471	597	1280	
	3. Lift Irrigation schemes completed.	No.	17	-	-	-	
14. Small scale Industries.	1. Financial assistance to handloom industries for different purposes.	No.	74	21	30	25	
	2. Financial assistance to industrial Co-op. societies for different purpose.	No.	10	-	1	1	
	3. Financial assistance to industrial co-op. societies of handicraft workers.	No.	22	-	-	-	
	4. Financial assistance to Balutedars Co-op. societies.	No.	13	13	13	13	
15. Road Development.	1. Construction of new roads.	Kms.	166	6.2	22	34	
	2. Improvement of new roads.	Kms.	47	-	-	-	
	3. Bl gk topping of roads.	Kms.	15	-	-	-	
	4. Construction of major/minor bridges.	No.	10	3	5	-	
	5. Construction of cross drain works.	No.	141	-	-	-	
	6. Construction of village roads.	Kms.	36	-	-	-	
	7. Construction of Reptas.	No.	-	-	11	-	
16. General Education.	1. Primary teachers appointed	No.	257	4	5	6	
	2. Assistant District Education Inspector.	No.	5	-	2	1	
	3. Primary school building constructed	No.	130	-	27	25	
	4. Head Master appointed in secondary schools.	No.	47	-	-	-	

Table No. 72 (contd.)

1	2	3	4	5	6	7	8	
16. GENERAL EDUCATION (contd)	5. Grants to non-Govt. Secondary schools.	No.	65	24	45	67		
	6. Adm. Sections in Ex-Govtl Secondary schools.	No.	4	6	2	-		
	7. Adm. sets of scholarships in secondary schools.	No.	102	-	-	-		
	8. Loan scholarships to primary teachers under training.	No.	679	7	-	-		
	9. Adults made literate.	No.	140200	-	-	-		
	10. Students benefitted under F.B.C. concession.	No.	15388	9200	15500	9200		
	11. Educational concessions to Children of primary teachers.	No.	203	10	40	90		
	12. Stipend to primary teachers under training.	No.	426	-	-	-		
	13. Stipend to Pre-primary teachers under training.	No.	127	435	245	200		
	14. Merit Scholarships in Arts, Commerce, science colleges.	No.	-	18	6	16		
	17. Health.	1. Establishment of T.B. clinic at Bhadara.	No.	1	-	-	-	
		2. Addition and alteration to Government hospital buildings.	No.	2	-	-	-	
		3. Construction of staff quarters of primary Health centres.	No.	6	3	1	2	
		4. Appointment of vaccinators for small-pox eradication.	No.	21	-	-	-	
5. Supply of medicines to primary health centres/sub centres.		No.	-	58	56	56		
18. Water supply & drainage.	1. Urban water supply scheme in progress.	No.	3	2	1	1		
	2. Urban water supply scheme completed.	No.	-	2	-	-		
	3. Village benefitted by rural piped water supply.	No.	4	6	15	16		
	4. Rural piped water supply works in progress.	No.	22	16	-	-		
	5. Construction of drinking water wells.	No.	510	22	-	30		

Table No. 72 (contd...)

1	2	3	4	5	6	7	8
19. Housing.	1. Land Development for Housing schemes	Hect.	2.6	-	-	-	-
	2. Extension of village gothan	No.	138	2	26	5	
	3. Tenements constructed.	No.	-	48	4500	335	
20. Backward class Welfare.	1. Grant of scholarships, tuition fees, examination fees etc. to S.C./S.T. and O.B.C. Students.	No.	11768	2620	5214	6100	
	2. Grants to backward class Hostels.	No.	7	4	-	-	
	3. Financial assistance to backward classes for construction of houses.	No.	65	20	-	-	
	4. Land Development belonging to SC/ST persons.	Hect.	6.5	17	-	-	
	5. Construction of irrigation wells by SC/ST	No.	6	10	14	20	
	6. Loans for purchase of shares of mixed Co-op. societies to SC/STs, and OBCs.	No.	52	-	-	-	
	7. Financial assistance to SC/STs./OBCs. for cottage industries and professions.	No.	75	68	-	56	
	8. Installation of electric motors in a disasi area.	No.	-	28	53	45	
21. Social Welfare	1. Balwad centres.	No.	21	-	1	1	
	2. Literacy centres.	No.	20	-	-	-	
	3. Maternity centres.	No.	20	-	-	-	
	4. Arts and Crafts centres.	No.	34	-	-	-	
22. Labour and Labour Welfare	1. Industrial Training Institutes.	No.	1	1	1	1	
	2. Vocational Training Centre.	No.	1	1	1	1	
23. Information & Publicity.	1. Community radio sets.	No.	530	38	-	-	
24. Employment Guarantee Scheme.	1. Various works in progress.	No.	176	416	-	-	
	2. Mandays engaged.	No.	1247050	5585600	-	-	

Source :- District Statistical Officer, Bhandara.

Statement showing the C.D. Programme in Bhandara district as on 31st March, 1977.

(Population in 000')

Sr. No.	Type of Bloks	No. of Bloks of G.P.A. pattern.	Area in Sq. kms.	No. of villages			Population		S.T. Population of T.D. Blocks.	Remarks
				Inhabited.	Deserted.	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10	11
I	Stage - I	--	--	--	--	--	--	--	--	--
II	Stage - II	2.00	696.0	105	2	107	125	155	--	--
III	Post-Stage -II	13.50	8,517.3	1,395	157	1,552	1,007	1,250	--	--
IV	Multi-Purpose Development Project and Tribal Development Blocks.	--	--	--	--	--	--	--	--	No. M.D.P. and T.D. Brin Bhandara district.
Total :-		15.50	9,213.6	1,500	159	1,659	1,132	1,405	--	--

Source :- Directorate of Economics and Statistics, Bombay.

Table No. 74

Expenditure incurred in different stages of Blocks in Bhandara district upto the end of 1976-77

Sr. No.	Name of Block and size in C.P.A. pattern.	Expenditure (in '000 Rs.) incurred									Total	
		Stage I			Stage II			Post-stage II				
		Upto '31-3-76'	During '76-77'	Total 'upto end of '76-77'	Upto '31-3-76'	During '76-77'	Total 'upto end of '76-77'	Upto '31-3-76'	During '76-77'	Total 'upto end of '76-77'		
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Tumsar	1.50	1266	-	1266	328	-	328	343	24	367	1961
2.	Mohadi	1.00	1243	-	1243	240	-	240	255	11	266	1749
3.	Bhandara	1.00	1852	-	1852	501	-	501	418	43	461	2814
4.	Pauni	1.00	1225	-	1225	377	-	377	191	23	214	1816
5.	Tirora	1.00	1113	-	1113	440	-	440	178	26	204	1757
6.	Gondiya	2.00	2566	-	2566	369	150	519	-	84	84	3169
7.	Amgaon	1.00	1059	-	1059	448	-	448	326	48	374	1881
8.	Salakasa	1.00	1069	-	1069	473	-	473	396	34	430	1972
9.	Bregoon	1.00	1042	-	1042	401	-	401	62	39	101	1544
10.	Sakoli	1.50	1898	-	1898	532	-	532	280	36	316	2796
11.	Deori	1.00	1120	-	1120	268	-	268	167	13	180	1538
12.	Arjuni/Mor	1.00	955	-	955	395	-	395	409	1	410	1760
13.	Lakhandur	1.00	1124	-	1124	519	-	519	144	25	169	1812
Total :-		15.00	17,532	-	17,532	5,341	150	5491	3169	407	3576	23599

Source :- Directorate of Economics & Statistics, Bhandara.

Table No. 75a (Contd...)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11. Land reclaimed Area (hect)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12. Soil conservation:																	
(a) Area contour graded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(b) Area terraced	62	251	18	200	75	35	28	63	68	20	213	-	-	-	-	-	1033
13. Drinking water wells constructed. Nos.	5	6	-	-	7	22	-	-	-	35	7	5	-	-	-	-	87
14. New kacha roads constructed. Kms.	-	-	-	14	2	-	-	-	-	-	-	1	5	-	-	-	22
15. Primary Health centres functioning. No.	1	1	1	2	1	1	1	1	1	1	1	2	1	-	-	-	14
16. Primary schools functioning. No.	115	83	108	81	148	89	53	106	72	133	111	107	79	-	-	-	1285
17. Peoples contribution. Rs.	83336238	4666	7626	21699	5750	2250	-	8333	7696	2535	83308	-	-	-	-	-	-
				1167				3515									

Source :- District Statistical Office, Bhandara.

Table No. 76
Wholesale prices of certain agricultural commodities of regulated markets in Bhandara district during the year 1976.
(Rs. per quintal)

Sr. No.	Important Commodities	Center	Variety	Months												Average for the year 76
				Janu	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. Wheat		Gondiya Bhandara Pauni	Howrah	215	185	160	160	160	165	170	185	170	185	180	180	176
			"	202	195	140	146	141	143	160	153	-	173	170	170	163
			"	-	150	137	150	135	156	153	147	155	155	160	170	152
			Distt. Average	208	143	146	152	145	155	161	162	162	171	170	173	162
2. Tur		Gondiya Bhandara Pauni	Red	-	-	135	140	135	140	-	145	-	-	-	-	139
			"	-	110	110	124	127	136	102	-	118	-	-	-	118
			"	-	120	117	120	119	115	-	-	-	-	-	155	124
			Distt. Average	-	115	121	128	127	130	102	145	116	-	-	155	127
3. Tur Dal.		Gondiya Bhandara Pauni	Yellow	220	220	190	200	200	205	205	225	210	235	240	240	218
			"	-	-	-	-	-	-	-	-	-	-	-	-	-
			"	-	-	-	-	-	-	-	-	-	-	-	-	-
			Distt. Average	250	220	190	200	200	205	205	225	210	235	240	240	218
4. Gram		Gondiya Bhandara Pauni	Deshi	205	195	170	145	140	140	145	150	140	150	150	150	157
			"	224	-	125	118	130	122	122	134	130	135	111	160	137
			"	-	-	135	125	111	120	123	130	125	125	124	124	124
			Distt. Average	214	195	143	129	127	127	130	138	132	137	128	145	135
5. Urid.		Gondiya Bhandara Pauni	Black	155	160	175	205	210	220	-	-	225	210	210	205	198
			"	-	159	150	194	230	213	-	-	67	-	-	-	169
			"	-	130	180	199	210	220	-	-	-	187	190	-	188
			Distt. Average	155	150	168	199	217	218	-	-	146	198	200	205	186

Table No. 76 (contd...)

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5. Masur	Gondiya	Deshi		215	195	145	165	140	155							167
	Bhandara	"		-	56	100	111	109	112	117						101
	Pauni	"		-	-	-	145	105	125							125
	Distt. Average				215	125	123	137	118	131	117					
7. Lakh.	Gondiya	Deshi		650	625	625	625	625	625	625	625	625	625	175	125	548
	Bhandara	"		-	-	-	-	-	-	-	-	-	-	-	-	-
	Pauni	"		-	-	-	-	-	-	-	-	-	-	-	-	-
	Distt. Average				650	625	625	625	625	625	625	625	625	625	175	125	548
8. Groundnut.	Gondiya	Bold		280	225	250	-	283	250	-	280	270	265	260	275	264
	Bhandara	"		-	-	-	-	74	-	-	-	-	-	-	-	74
	Pauni	"		-	120	123	140	145	155	-	-	200	-	-	235	160
	Distt. Average				280	172	187	140	168	202	-	280	235	265	260	258	222
9. Linseed.	Gondiya	Medium		195	200	175	185	175	220	275	275	274	285	300	325	240
	Bhandara	"		205	184	170	187	192	212	275	294	328	295	361	323	252
	Pauni	"		-	165	183	187	204	245	265	270	276	285	290	270	240
	Distt. Average				200	183	176	186	190	226	272	280	293	283	317	306	243

Note: 1. Regulated market where the commodity has been actually marketed have only been considered for quoting prices of commodities covered in col. No. 2
2. Dots stand for 'Not Marketed'

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

Table No. 77

Average Retail Prices of Important commodities of District Head Quarter in the district Bhanjara during 1976.

S.No.	Commodity	Part of description of quality & variety	Unit	Average Retail Prices in the month of												Average for the year.
				Jan.	Feb.	Mar.	Apr.	May.	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Rice Clean	(Fine) Luchat	Kg.	2.29	2.25	2.30	2.28	2.40	2.35	2.54	2.50	2.41	2.44	2.50	2.06	2.35
2.	Rice Clean	(Medium) -do-	"	2.15	2.20	2.18	2.15	2.26	2.20	2.38	2.34	2.31	2.33	2.35	1.84	2.22
3.	Rice Clean	(Course) -do-	"	2.05	2.08	2.05	2.02	2.19	2.06	2.21	2.25	2.15	2.02	1.65	1.64	2.03
4.	Wheat (Red)	Haora.	"	1.50	1.55	1.60	1.48	1.62	1.52	1.73	1.76	1.72	1.80	1.86	1.80	1.66
5.	Wheat (White)	Bot Haora	"	1.60	1.65	1.68	1.65	1.59	1.45	1.60	1.66	1.66	1.68	1.66	1.69	1.63
6.	Wheat (Flour)	white atta)	"	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.
<u>LOCAL</u>																
7.	Jawar	(white) Local.	"	1.30	1.32	1.35	1.37	1.40	1.40	1.46	1.37	1.32	1.34	1.35	1.32	1.36
8.	Jawar	(Yellow) -do-	"	1.03	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.03	1.09	1.10	1.02
9.	Bajra	(Course) -do-	"	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.
<u>PULSE</u>																
10.	Urad (Whole)	Nagpuri	"	1.50	1.45	1.50	1.48	1.42	1.34	1.47	1.40	1.37	1.40	1.40	1.44	1.43
11.	Gram (Dal)	yellow polished (medium)	"	2.05	2.08	2.06	2.04	1.92	1.55	1.56	1.60	1.60	1.60	1.62	1.62	1.62
12.	Arhar (Dal)	-do- -do-	"	2.10	2.08	2.10	2.08	2.17	2.05	2.05	2.10	2.15	2.16	2.50	2.52	2.17
13.	Mung (Dal)	-do- Local	"	2.28	2.25	2.30	2.33	2.47	2.42	2.45	2.55	2.52	2.44	2.30	2.44	2.40
14.	Urid (Dal)	-do-	"	2.35	2.30	2.32	2.36	2.47	2.55	2.56	3.01	3.24	2.98	3.42	3.38	2.75
15.	Masur (Dal)	-do-	"	2.05	2.04	2.00	2.00	2.00	1.95	1.88	2.00	2.00	2.04	2.57	2.72	2.10
<u>SUGAR AND GUR</u>																
16.	Sugar D-29 & C-30	open market.	"	4.42	4.40	4.40	4.42	4.52	4.60	4.84	5.08	5.30	5.16	5.20	4.99	4.78
17.	Gur U.P.		"	2.43	2.42	2.40	2.30	2.50	2.42	2.88	3.05	3.00	2.82	2.70	2.50	2.62
<u>OILS & FATS EDIBLE OILS</u>																
18.	Groundnut	(mill made)	Kg.	5.35	5.40	5.42	5.46	5.32	5.37	6.54	7.74	8.50	7.96	7.29	7.65	6.50

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<u>CONDIMENTS & SPICES</u>																	
19. Vanaspathi (Edible) Kg.	7.50	7.20	7.60	7.50	7.50	7.00	8.00	8.80	9.15	8.80	9.00	9.75	8.20				
20. Milk your soap Litre.	2.00	2.00	2.00	2.00	2.00	2.00	1.98	1.90	1.92	2.25	2.25	2.25	2.05				
21. Best meat fish ordinary Kg.	10.00	9.80	10.00	9.90	10.00	10.00	9.90	9.75	10.00	9.80	9.62	9.25	9.84				
22. Fresh fish fresh Kg.	11.00	12.00	10.50	10.75	N.M.	N.M.	6.37	6.94	6.37	6.60	7.25	6.95	8.57				
23. Eggs (Hatched) local Doz.	6.00	6.00	6.00	6.00	6.00	6.00	5.90	6.00	6.00	5.85	6.25	6.40	6.03				
<u>CONDIMENTS & SPICES</u>																	
24. Salt to cuppa white crystal Kg.	0.30	0.30	0.30	0.29	0.30	0.30	0.30	0.27	0.30	0.28	0.32	0.29	0.30				
25. Turmeric white Kg.	6.00	6.00	6.00	6.00	6.00	6.25	6.60	6.62	6.62	6.90	6.75	7.24	6.42				
26. Dry Chillies Bhawpuri Kg.	9.00	9.00	9.00	9.00	9.25	8.62	8.40	7.75	7.25	7.40	7.62	7.00	8.27				
<u>VEGETABLES</u>																	
27. Potato Phudl Kg.	0.75	0.75	0.70	0.72	1.30	1.40	1.06	1.55	1.55	1.55	1.52	1.42	1.19				
28. Onion Local white Kg.	0.65	0.60	0.62	0.60	0.60	0.50	0.52	0.59	0.59	0.65	1.00	1.00	0.66				
<u>FRUITS & NUTS</u>																	
29. Plantains Bhuswal Doz.	1.30	1.30	1.25	1.25	1.25	N.M.	1.40	1.10	1.51	1.31	1.32	1.38	1.31				
<u>BEVERAGES</u>																	
30. Tea Leaf lpton yellow Kg.	16.12	16.15	16.25	16.11	15.96	15.92	15.71	17.81	16.18	18.89	15.71	16.64	16.45				
31. Coffee Powder brook bond	19.10	19.12	19.30	19.40	19.00	18.75	17.80	17.00	16.00	14.20	13.50	11.00	17.01				
<u>FUEL, POWER, LIGHT AND LUBRICANT</u>																	
32. Kerosene oil white Litre.	1.30	1.30	1.30	1.20	1.20	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30				
33. Charcoal local 40 Kg.	19.50	19.00	19.00	20.00	20.00	20.00	18.50	18.25	17.25	17.20	18.50	20.00	18.93				
34. Match Bpx (50 sticks)	0.12	0.12	0.12	0.12	0.12	0.12	0.10	0.10	0.10	0.10	0.10	0.10	0.11				
35. Fire wood local 40 Kg.	8.00	8.00	8.00	8.00	8.00	7.75	6.87	6.37	5.81	5.95	6.25	7.00	7.17				
<u>CLOTHING</u>																	
36. Dhoti Empress mill. Pair.	45.05	45.05	46.05	46.05	46.05	46.05	46.05	46.05	46.05	46.05	46.05	46.05	46.05				
37. Sari 120x500 Cms. Single.	40.10	40.10	40.10	39.95	39.95	39.95	38.80	38.00	38.00	38.50	39.00	39.00	39.28				
38. Shirting Empress mill. Mtr. (74 Cms)	3.50	3.50	3.50	3.40	3.40	3.40	4.31	4.55	4.55	6.01	6.00	5.62	4.32				

Table No. 77 (contd...)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
39. Coating (cotton) Empress mill Tessara Medium, quality ntr. 70 Cms. vi	7.50	7.70	7.83	7.96	7.96	7.96	7.99	7.45	7.15	7.28	7.83	7.40	7.55				
40. Blouse pieces Empress mill medium 71 cms. wide.	4.15	4.50	4.50	4.13	4.13	4.13	4.38	4.55	4.55	4.40	4.25	3.92	4.30				
UTENSILS.																	
41. BRASS BOND Kg.	27.50	28.00	27.50	27.80	27.12	27.25	25.10	26.00	26.50	26.60	27.37	27.30	27.00				
MISCELLANEOUS ITEMS OF CONSUMPTION.																	
42. Washing soap Tata 501 per Bar.	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40				
43. Toilet Soap Hamam Per cake.	1.35	1.35	1.35	1.35	1.35	1.35	1.28	1.28	1.27	1.28	1.28	1.30	1.32				
44. Pan Kapuri 100 Nos.	1.00	1.00	1.00	1.00	1.06	1.25	1.24	1.19	1.20	1.20	1.37	1.37	1.16				
45. Supari Adha Mangruil. Kg.	10.00	10.00	10.00	9.60	8.75	9.12	10.00	10.12	10.00	10.50	11.00	11.00	10.01				
46. Tobacco (Leaf) Berar. Kg.	9.00	9.00	9.00	9.00	9.00	9.25	9.90	10.00	10.50	10.80	11.00	11.00	9.79				
47. Cigarettes Berkely 10 Nos.	1.15	1.15	1.15	1.15	1.15	1.15	1.18	1.14	1.15	1.15	1.15	1.15	1.15				
48. Biji Bandy Boy. 25 Nos.	0.40	0.40	0.40	0.40	0.40	0.35	0.38	0.38	0.38	0.38	0.35	0.35	0.38				
49. Hair Oil Tata per 100 Bottle.	4.20	4.20	4.20	4.20	4.20	4.20	4.24	4.24	4.50	4.50	4.80	5.57	4.42				
50. Paper Type writing paper white.	N.M.	N.M.	N.M.	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00				

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

Source :- District Statistical Officer, Bhandara.

Table No. 78

Consumers Price Index Numbers (Revised Series) For working class 1976-77

Name of the Centre :- Nagpur		Basic period :- 1960=100							
Sr/ No.	Month/Year	Food	Pal. & tobacco etc.	Sugari etc.	Fuel & Light.	Housing	Clothing & bedding & foot wear.	Misc.	General Index
1	2	3	4	5	6	7	8	9	
	Average 1976-77	327	254	272	180	348	222	297	
1.	April, 1976	304	251	271	175	332	221	281	
2.	May, 1976	324	251	271	175	332	222	293	
3.	June, 1976	316	254	272	175	332	222	289	
4.	July, 1976	330	262	272	181	335	221	293	
5.	August, 1976	324	255	272	181	341	221	294	
6.	September, 1976	342	253	272	181	348	221	305	
7.	October, 1976	341	252	272	181	348	222	305	
8.	November, 1976	336	252	272	181	356	222	303	
9.	December, 1976	323	252	272	181	356	222	295	
10.	January, 1977	325	252	273	183	361	225	298	
11.	February, 1977	328	252	272	183	362	223	299	
12.	March, 1977	331	256	272	183	374	226	303	

source :- Office of the Commissioner of Labour, Bombay.

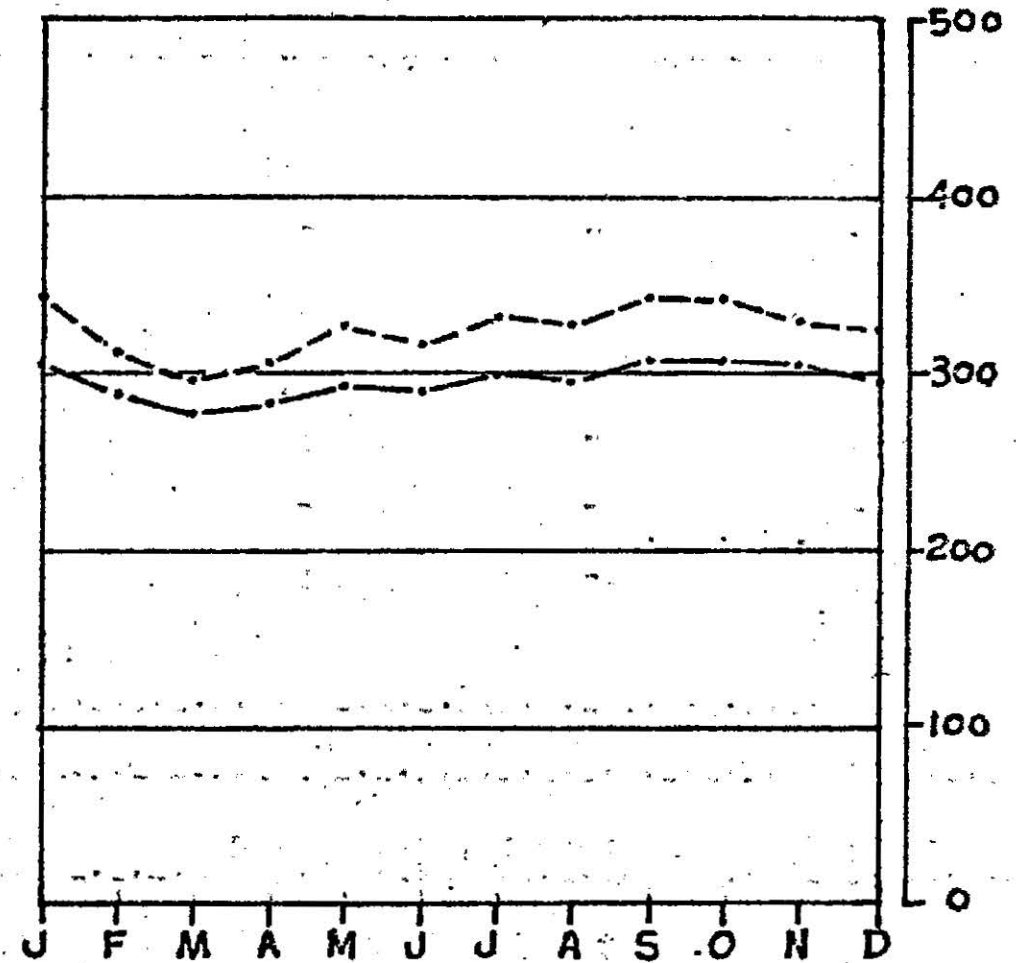
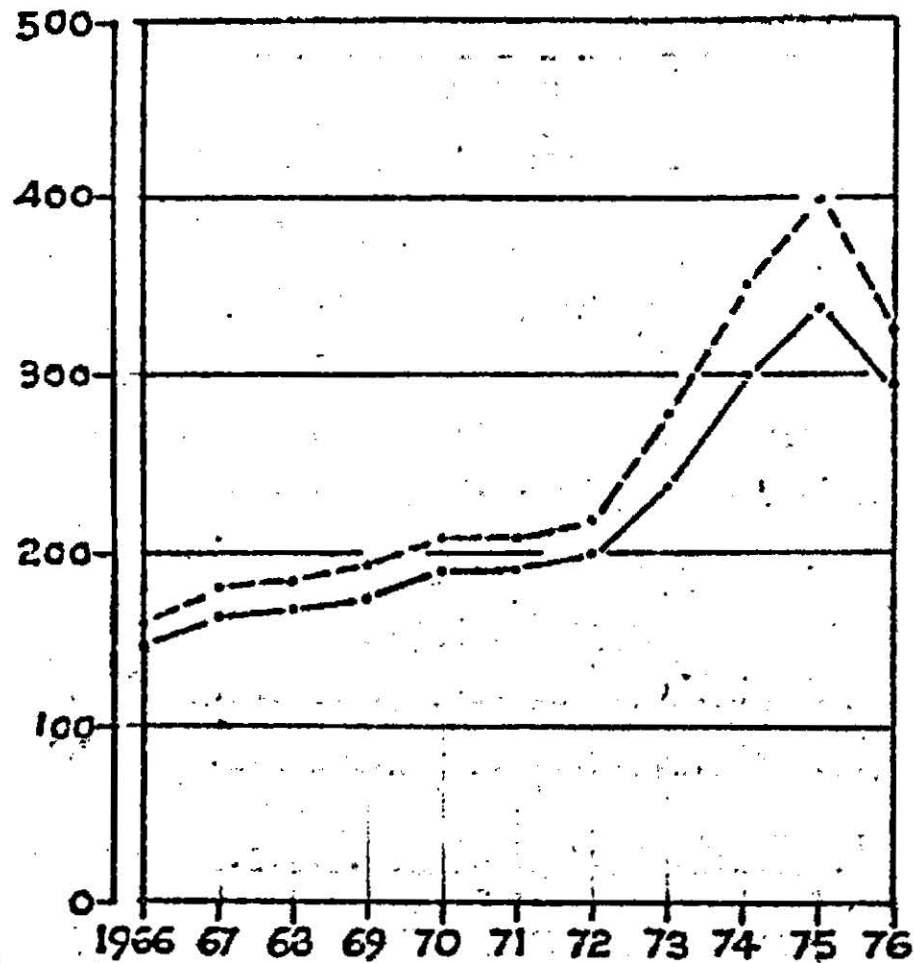
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

NAGPUR

BASE YEAR 1960=100

--- FOOD
— ALL COMMODITIES



1976

Strength of Police Force and Crime Statistics in Bhandara district in 1976-77

Sr. No.	I t e m s	Permanent	Temporary	Total
1	2	3	4	5
1.	<u>Strength of Police</u>			
	a) No. of Superintendents	1	-	1
	b) No. of Asstt. Superintendents	-	-	-
	c) No. of Deputy Superintendents	2	-	2
	d) No. of Inspectors	5	2	7
	e) No. of sub-Inspectors	37	4	41
	f) No. of Jamadars	-	-	-
	g) No. of Head Constables	144	89	233
	h) No. of Constables	442	264	706
	Total strength of Police Force :-	631	359	990
2.	No. of Police Stations	17	-	17
3.	No. of Out Posts	6	-	6
4.	No. of Sub-Posts	-	-	-
5.	No. of Lock-ups.	17	-	17
6.	Total cost of police force (Rs. in lakhs)	-	-	59.71

Source :- District Superintendent of Police, Bhandara.

Crime Statistics, District. Bhandara 1976.

1. Type of offences	2. No. of cases pending investigation from previous year.	3. No. of cases reported during the year.	4. Cases pending investigation at the end of the year.	5. Cases Pending trial at the court from the previous year.	6. Cases sent to court for trial during the year.
1. Abetment of cognizable offences	-	-	-	3	
2. Cognizable offences against society Class I.	-	-	-	-	
3. Offences against the State, Public tranquility, safety & justice. Class II.	14	49	25	77	
4. Serious offences against persons Class III.	150	748	230	1444	
5. Serious offences against person & property or against property only. Class IV.	156	931	192	1301	
6. Minor offences against person Class V.	27	144	48	325	
7. Minor offences against property Class VI.	434	1628	454	2689	
8. Other offences under IPC not mentioned above.	20	129	57	124	
Sub-Total (1 to 8)	801	3629	1006	5963	
9. Other offences not specified above					
i) Offences against special & local laws declared to be cognizable	10891	6098	13009	11595	
ii) Offences under B.H.O.R. ACT.		9	9		
Grand Total :-	11692	9736	14024	17558	

Table No. 80, Contd.

Sr. NO.	Type of Offences	Cases sent to court for trial during the year.	Cases compounded or with drawal or otherwise of by the courts including a bailing etc. Compounded. Withdrawals otherwise dropped.	Cases Acquitted.	Cases convicted.	Cases Pending trial in the court at the end of the year.	
1	2	7	8	9	10	11	12
1.	Abetment of cognizable offences	-	-	-	-	-	3
2.	Cognizable criminal conspiracy <u>Class I.</u>	-	-	-	-	-	-
3.	Offences against the state, Public tranquility, Safety & justice. <u>Class II.</u>	31	-	-	7	5	96
4.	Serious offences against persons <u>Class III.</u>	608	78	-	106	126	1742
5.	Serious offences against person & property or against property only. <u>Class IV.</u>	379	7	-	61	220	1392
6.	Minor offences against person <u>Class V.</u>	112	114	-	21	27	375
7.	Minor offences against property <u>Class VI.</u>	889	88	-	154	375	2961
8.	Other offences under IPC not mentioned above.	83	-	-	11	28	168
	Sub Total (1 to 8)	2102	187	-	360	781	6737
9.	Other offences not specified above						
	1) Offences against central & local laws declared to be cognizable	3495	2	-	1475	1927	11686
	ii) Offences under B.H.O.R. Act.	-	-	-	-	-	-
	Grand Total :-	5597	189	-	1835	2708	18423

Source :- District Superintendent of Police Bhandara.

Table No. 81

Cases disposed of in Civil and Criminal courts of Bhandara district during the year 1976.

Year	Civil				Criminal			
	Original		Appellate.		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1976	1198	625	80	54	10744	198	64	47

Source :- District and Session Judge, Bhandara.

Table No. 82

-127-

Cinema Statistics in Bhandara District during the year 1976-77

Sr. No.	District/ Taluka	No. of permanent Theatres	Seating capacity per show.	No. of Semi-movement Theatres	Seating capacity per show.	No. of Touring talkies/Theatres	Seating capacity per show.	Remark.
1	2	3	4	5	6	7	8	9
	Bhandara	11	7619	1	500	10	8450	
	<u>Taluka</u>							
1.	Bhandara	5	3271	1	500	5	4850	
2.	Gondiya	4	3179	-	-	3	2300	
3.	Sakoli	2	1169	-	-	2	1300	

Source :- District Collector, Bhandara.

No. of Banking offices in District Bhandara.

Sr. No.	Tahsil.	No. of centres having Banks.	No. of Banking offices.			Population of the Banks/ centres.
			Scheduled Banks.	Co-operative Banks.	Others (Total)	
1	2	3	4	5	6	7
	Bhandara District.	29	31	35	66	2,53,682
	Taluka.					
1.	Bhandara	12	13	14	27	1,04,241
2.	Chandiya	6	12	10	22	1,07,332
3.	Sakoli	11	6	11	17	42,109

Source :- Directory of Bank Offices, -December, 1976.
Reserve Bank of India.

Table No. 84

-129-

Statement showing district wise No. of Scheduled Banks, Deposits and advances
in Maharashtra State for the period ending December, 1975.

(Figure in lakhs Rupees)

Sr.No.	District.	No. of Banking Offices.	Deposits	Advances
1	2	3	4	5
1.	Bhandara	26	772	296

Source :- Banking Statistics Published by the Reserve Bank of India, in Publication vis, Basic Statistical returns . vol. V. December, 1975.

No. of Joint stock companies as on 31st March, 1976.

Sr.No.	District.	Companies limited by shares.		Companies limited by guarantee & associations not for profit.		Total
		Public.	Private.	Public	Private	
1	2	3	4	5	6	7
1.	Bhandara	3	12	3	1	19

Source :- Department of Company Affairs

Ministry of Law, Justice & Company Affairs

Government of India New Delhi.

Life Insurance Statistics in Bhandara district for the year 1976-77

Sr. No.	I t e m	Unit.	Details.
1	2	3	4
1.	Branches	No.	1
2.	Policies issued amount	No. Rs. '000	3,670 29,169
3.	Policies lapsed amount	No. Rs. '000	N.A. N.A.

Source - Divisional officer, L.I.C. Nagpur.

Collection of Small Savings in Bhandara District during 1976-77 (Rs. in '000)

Sr. No.	Description.	Target.	Gross Collection.	Withdrawal.	Net Collection.
		3		5	6
1.	National Defence Certificate	-	-	-	(+)
2.	10 years N. S. C. Certificate	-	-	-	(+)
3.	12 years N. S. C. Certificate	-	-	-	(+)
4.	All other certificates N.P. S.F/ N. S. C. / N. O. J.	-	3	-	(+)
5.	5 years Fixed Deposit Scheme	-	-	6	(-)
6.	Postal Certificates	-	-	343	(-)
7.	Post office savings Bank.	-	12706	14345	(-)
8.	Cummulative Time Deposits	-	1104	1602	(-)
9.	7 Years N. S. C. II issue	-	467	240	(+)
10.	7 Years N. S. C. III issue	-	118	36	(+)
11.	7 Year's N. S. C. IV issue	-	267	203	(+)
12.	7 Year's N. S. C. V issue	-	2661	10	(+)
13.	Recurring Deposits	-	8230	3365	(+)
14.	Time deposits 1, 2, 3 & 5 year's	-	2326	3497	(-)
15.	Public Provident Fund	-	121	-	(+)
Total		-	28003	23647	(+)

Source :- Collector's Office (Small saving Branch)

Land Revenue collection in each Taluka of Bhandara district during 1976-77.
(Figures in Rupees)

District/ Taluka.	current years consolidated demand on land revenue (Exclu- ding collection of last year & previous years)	Arrears of consolidated Land Revenue (Authorized and unautho- rized.	Gross consoli- dated demand of land reven- ue.	Remi- ssions	Suspensions	Collec- tions due.	Actual collection
1	2	3	4	5	6	7	8
District	251305	1321894	1573199	-	-	1573199	324259
<u>Taluka</u>							
Bhandara	83053	480170	563223	-	-	563223	106605
Gondiya	90593	483280	573873	-	-	573873	108020
Sakoli	77659	358444	436103	-	-	436103	109634

1)
Note :- Col. 4 = Col. 2 + Col. 3

Col. 7 = Col. 4 - (Col. 5 + Col. 6)

2) CEs of Land Revenue is not included in any of the figures.

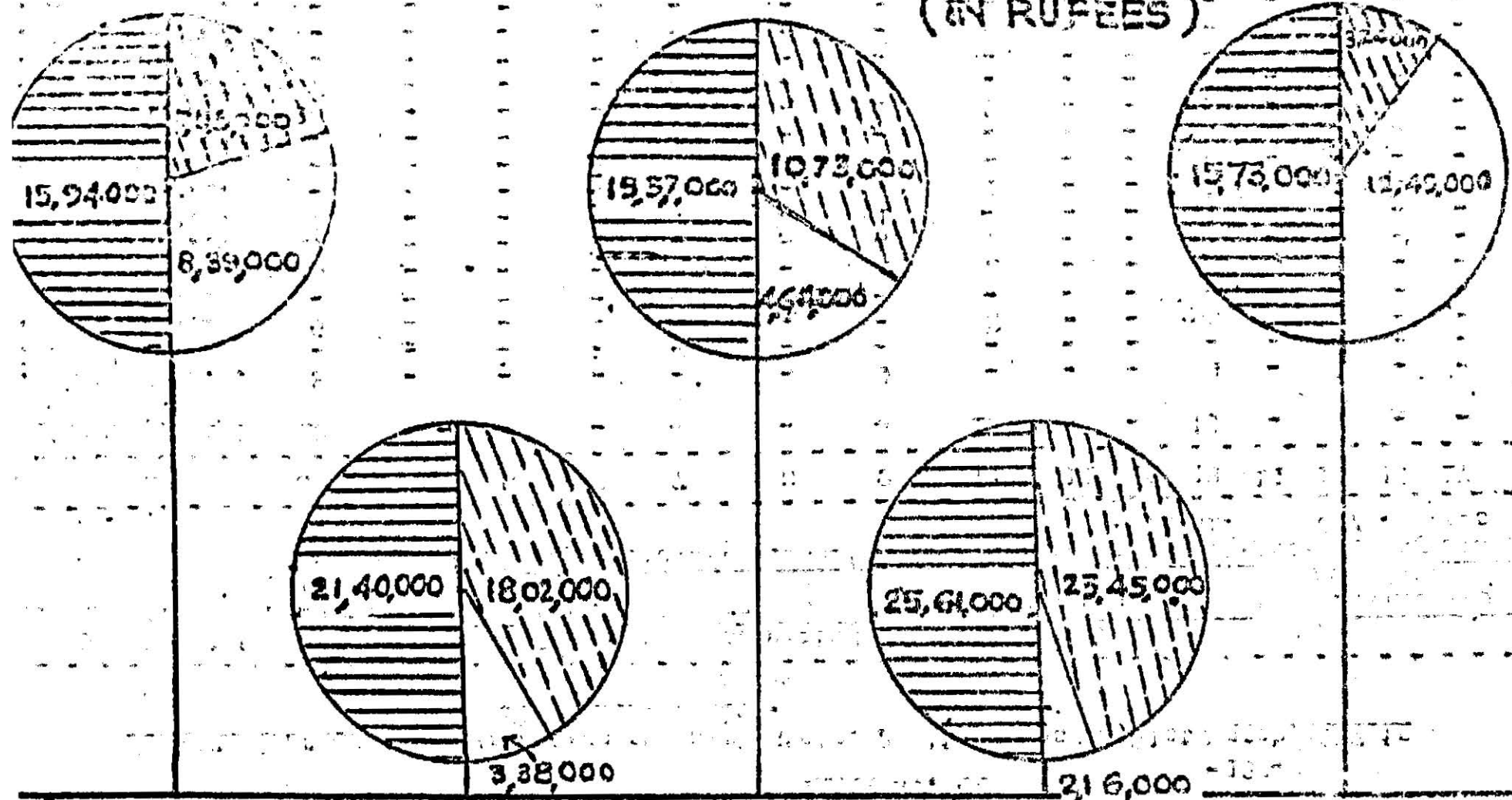
Source :- Collector, Bhandara.

LAND REVENUE

SHANDARA DISTRICT

DEMAND [diagonal lines] COLLECTION [horizontal lines] ARREARS [white]

(IN RUPEES)



1972-73

1973-74

1974-75

1975-76

1976-77

Number of presses, News papers and periodicals, Published as on 31st March, 1973 in
Bhandara District.

Sr. No.	Panchayat Samiti	No. of Printing presses	No. of News papers, Periodical Published .														
			DAILY				WEEKLY				FORTNIGHTLY AND MONTHLY.						
			Mar.	Hindi	Eng.	Others	Total	Mar.	Hindi	Eng.	Others	Total	Mar.	Hindi	Eng.	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	District total	29	-	-	-	-	-	6	10	-	-	16	-	1	-	-	1
1.	Bhandara P.S.	8	-	-	-	-	-	4	-	-	-	4	-	1	-	-	1
2.	Pauni P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Tumsar P.S.	6	-	-	-	-	-	-	2	-	-	2	-	-	-	-	-
4.	Mohadi P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Bhandara taluka	14	-	-	-	-	-	4	2	-	-	6	-	1	-	-	1
5.	Gondiya P.S.	11	-	-	-	-	-	-	7	-	-	7	-	-	-	-	-
6.	Tirona P.S.	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
7.	Angaon P.S.	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-
8.	Salakusa P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Gregaon P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Gondiya taluka	13	-	-	-	-	-	1	8	-	-	9	-	-	-	-	-
10.	Sakoli P.S.	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
11.	Deori P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.	Arjuni/Mor.P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13.	Lakhandur P.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	<u>Sakoli Taluka</u>	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-

Source : 1. District Information Officer, Bhandara .

2. Collector, Bhandara.

Table No. 90

- 135 -

Quantity of Rice, Wheat and Sugar issued to Fair price shops in Bhandara district.

(Figures in '00' tonnes)

Year	Rice			Wheat			Sugar			No. of ration/ fair price shops (Nos)
	Dist. No.	Other places in the distt.	Total Col. 2 + Col. 3	Dist. H. Q.	Other places in the distt.	Total Col. 5+ Co. 6	Distt. H. Q.	Other places in the distt.	Total Col. 8+ Col. 9	
1	2	3	4	5	6	7	8	9	10	11
1971-72	14	51	65	10	36	46	3	65	68	1312
1972-73	19	109	128	28	121	149	32	657	689	1317
1973-74	15	105	120	25	123	148	3	67	70	1342
1974-75	19	143	162	24	105	129	3	67	70	1375
1975-76	8	52	60	39	210	249	33	77	110	1360
1976-77	9	29	38	24	110	134	3	77	80	1298

Source :- District Collectorate of Bhandara district.

Table No. 91

-136-

Demand and procurement of levy in BHANDARA District.

(Figures in hundred tonnes)

Year	L E V Y							Percentage: procurement of levy to demand.
	Demand	Procurement						
	Total demand of all food grains.	Paddy	wheat	Jowar	Bajra	Others	Total	
1	2	3	4	5	6	7	8	9
1970-71	N.A.	-	-	-	-	-	-	-
1971-72	N.A.	1008	-	-	-	-	1008	-
1972-73	N.A.	335	2	-	-	-	337	-
1973-74	925	671	1	-	-	-	672	73 %
1974-75	85	56	1	-	-	-	57	67 %
1975-76	178	180	1	-	-	-	181	102 %
1976-77	231	113	-	-	-	-	113	49 %

Source :- District Collectorate of Bhandara district.

Table No. 92

Results of General Elections held in 1972 and 1977

No.	Name of Constituency	No. of Total Electors	No. of Electors who voted		Total	% of votes polled to total	Partwise		No. of votes polled	
			Male	Female			Congress	Jen- Sangh.	Bhartiya Lokdal.	
						Old	New			
1	2	3	4	5	6	7	8	9	10	11
1.	Bhandara	607418	211395	193322	404717	67 %	159473	-	-	211106
2.	Chimur (Distt. Chandra- pur.)	631632	240258	209532	449794	71 %	234902	-	-	171933
Total Parliamentary (1977)		1239050	451653	402858	854511	69%	394375	-	-	383039
<u>Assembly 1972.</u>										
1.	Tumsar *	96495	34783	30121	64904	67.26	27329	-	-	-
2.	Bhandara *	92603	37422	34621	72053	77.80	24424	-	-	-
3.	Tirora *	97274	39903	31865	66768	68.64	26851	-	-	-
4.	Condiya *	101401	31703	25496	57199	56.40	29290	-	7468	-
5.	Coregaon *	96740	31782	24892	56674	58.58	23201	-	11807	-
6.	Amgaon *	93557	32750	26171	58921	62.98	31000	-	20418	-
7.	Sakoli +	90463	35909	34388	70297	77.70	34326	-	21245	-
8.	Morgaon/Arjuni +	98171	36913	30909	67822	69.09	30414	-	17018	-
9.	Adaya +	91006	35260	31530	66790	73.39	21339	-	-	-
Total Assembly		857710	311425	270003	581428	67.78	251024	-	77956	-

contd...

Table No. 92 (contd..)

Sl. No.	Name of Constituency	Partywise number of votes polled				IN Independent.							
		I.P.P. (KNC)	R.I.P. (Garip)	Socialist Party	O.P.I.	1	2	3	4	5	6	7	8
1	2	13	14	14	15	16	17	18	19	20	21	22	23
<u>Parliamentary 1977</u>													
1.	Bhandara	-	-	-	-	12273	6449	3300	-	-	-	-	-
2.	Chimur (Distt. Chandrapur)	-	-	-	-	14316	7199	4172	2401	1148	-	-	-
Total Parliamentary 1977.		-	-	-	-	26589	13648	7472	2401	1148	-	-	-
<u>Assembly 1972.</u>													
1.	Tumsar *	3168	25831	-	-	104	6168	-	-	-	-	-	-
2.	Bhandara *	3585	665	-	-	41511	-	-	-	-	-	-	-
3.	Tirora *	-	10235	-	-	24903	1337	572	1087	-	-	-	-
4.	Gondiya *	-	5324	-	12398	602	-	-	-	-	-	-	-
5.	Coregaon *	-	16692	-	-	-	-	-	-	-	-	-	-
6.	Amgaon *	-	5122	-	-	-	-	-	-	-	-	-	-
7.	Sakoli +	11350	1554	-	-	-	-	-	-	-	-	-	-
8.	M/Arjuni +	10827	3432	3240	-	707	-	-	-	-	-	-	-
9.	Adyar +	-	2490	-	-	21299	869	754	5550	784	297	195	11249
Total Assembly 1972.		28930	71395	3240	12398	89126	8374	1326	6637	784	297	195	11249

Note :- * Forms part of Bhandara parliamentary constituency.
+ Forms part of chimur parliamentary constituency.

Source :- Collector, Bhandara.

Trends in Selected indicators

Sr. no.	Items	Unit	Years						
			1950-51	1960-61	1966-67	1970-71	1974-75	1975-76	1976-77
1	2	3	4	5	6	7	8	9	10
I. Area & Population									
<u>1951, 1961 & 1971</u>									
1.	Area	Sq.Km.	9,384	9,384	x	9,280	X	X	X
2.	Total population	No. ('000)	1,072	1,268	X	1,585	X	X	X
3.	Density of population per sq. Km.	No.	114	135	X	172	X	X	X
4.	Percentage of workers engaged in agricultural including agricultural labour	%	N.A.	71.94	X	70.56	X	X	X
II. Agriculture & Irrigation									
1.	Area under forest	Hect.	296,342	256,017	253,291	251,880	243,800	250,700	X
2.	Cultivable area	"	536,114	576,877	442,999	447,701	452,000	452,000	X
3.	Cultivable area per agricultural worker (1951, 1961 & 1971)	"	N.A.	1.08	X	1.17	X	X	X
4.	Gross cropped area	"	411,862	516,103	488,532	511,996	505,000	508,236	N.A.
5.	Net cropped area	"	350,243	381,256	386,946	389,080	382,200	381,284	N.A.
6.(a)	Area under food-grains	"	372,993	445,153	441,616	457,335	459,823	446,915	N.A.
	(b) Area under sugarcane	"	1,319	734	496	659	763	805	N.A.
	(c) Area under groundnut	"	539	451	633	1,207	1,412	1,455	N.A.
	(d) Area under cotton	"	N.A.	2	3	3	13	4	N.A.

Table No. 93 (Contd.)

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1	2	3	4	5	6	7	8	9	10
7.	Net area sown per Agricultural worker (1951, 1961 & 1971)	Hect.	N. A.	0.71	X	0.74	X	X	X
8.	Percentage of area sown more than once with net area sown	%	17.59	35.36	26.25	31.59	32.13	33.28	N.A.
9.	Gross irrigated area	Hect.	112,398	125,443	124,644	137,577	152,432	114,729	N.A.
10.	Percentage of gross irrigated area to gross cropped area	%	27.29	24.30	23.51	26.87	30.18	22.58	N.A.
11.	Net irrigated area	Hect.	112,398	125,443	124,644	136,533	152,427	114,729	N.A.
12.	Area irrigated by canal	"	19,095	22,691	15,332	25,692	33,994	33,266	N.A.
13.	Area irrigated by wells	"	3,050	4,363	4,369	4,808	6,001	6,506	N.A.
14.	Area irrigated by other sources	"	90,253	100,109	104,343	106,029	110,940	74,966	N.A.
15.	Area irrigated under-								
	(a) Food-grains	"	107,779	121,066	119,800	131,662	144,732	108,395	N.A.
	(b) Sugarcane	"	1,319	714	496	647	1,109	796	N.A.
	(c) Groundnut	"	--	--	--	--	--	--	N.A.
	(d) Cotton	"	--	--	--	1	2	--	N. A.
	(e) Fruits	"	N. A.	N. A.	3,973	3,296	148	126	N. A.
III. Soil conservation works									
1.	Area bunded	"	N. A.	N. A.	11,421	N. A.	61	--	--
2.	Area terraced	"	N. A.	N. A.	1,812	1,778	1,739	1,974	1,033
3.	Area reclaimed	"	N. A.	N. A.	10,560	N. A.	1,739	--	--

Table No. 93 (Contd.)

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1	2	3	4	5	6	7	8	9	10
VI. Factory Employment									
1. working factories	No.	N. A.	276	162	174	182	131	131	
2. Average daily employment	No.	4, 138	5, 335	4, 852	4, 789	4, 859	2, 480	2, 480	
3. No. of workers employed in registered factories per lakh of population	No.	386	412	382	302	306	171	164	
VII. 1. Electricity generated									
	Million K.W.H.	--	--	--	--	--	--	--	--
2. Electricity consumed	"	N. A.	3.95	108.59	158.62	159.98	239.85	288.97	
3. Towns electrified	No.	N. A.	5	5	5	5	5	5	
4. Villages electrified	No.	N. A.	37	295	586	724	759	792	
VIII. Co-operative.									
(1) Societies-	No.	N. A.	1,017	1,116	1,203	1,202	1,284	1,254	
(a) Agricultural credit	No.	N. A.	783	792	798	789	790	688	
(b) Other agricultural	No.	N. A.	31	110	134	128	180	214	
(c) Non-agricultural	No.	N. A.	203	214	271	285	313	351	
(2) Members -	No.	N. A.	94,757	142,963	171,161	191,103	228,679	238,938	
(a) Agricultural credit	No.	N. A.	72,789	110,031	130,518	134,257	170,010	162,148	
(b) Other agricultural	No.	N. A.	4,186	13,636	17,204	22,931	23,374	27,204	
(c) Non-agricultural	No.	N. A.	17,482	19,096	28,499	34,135	35,295	49,586	
(3) Working capital-	Rs. '000	N. A.	40,835	37,213	118,691	151,123	145,642	121,257	
(a) Agricultural credit	"	N. A.	37,661	59,683	100,088	111,126	104,448	62,994	
(b) Other agricultural	"	N. A.	1,384	4,795	12,482	19,519	20,599	19,874	
(c) Non-agricultural	"	N. A.	1,790	2,735	6,123	20,478	20,595	38,389	

Table No. 23 (contd.)

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1	2	3	4	5	6	7	8	9	10
(1) Loans advanced		Rs. '000	N. A.	34,135	59,427	20,239	30,850	33,536	30,579
(a) Agricultural credit		"	N. A.	34,654	59,427	20,270	30,820	33,536	30,579
(b) Other agricultural		"	N. A.	5	N. A.	N. A.	N. A.	N. A.	N. A.
(c) Non-agricultural		"	N. A.	176	N. A.	N. A.	N. A.	N. A.	N. A.
IX. Education (1) Primary-									
1 (a) Institutions		No.	371	931	1,194	1,267	1,391	1,338	1,332
(b) Students		No.	45,751	404,784	159,737	165,512	172,470	187,095	186,934
(c) Teachers		No.	1,359	3,432	5,608	5,943	6,050	5,928	5,938
2. Secondary-									
(a) Institutions		No.	12	60	126	140	161	161	158
(b) Students		No.	5,427	20,832	37,324	39,904	49,749	60,101	57,978
(c) Teachers		No.	211	904	1,590	1,902	1,256	2,314	2,405
3. Higher-									
(a) Institutions		No.	N. A.	2	8	12	12	12	12
(b) Students		No.	N. A.	280	2,440	5,089	5,877	4,423	4,614
(c) Teachers		No.	N. A.	N. A.	117	697	219	204	179
4. Percentage of literate population (1961, 1971)									
(a) Men		%	N. A.	39.90	X	50.01	X	X	X
(b) Women		%	N. A.	8.19	X	20.59	X	X	X
(c) Total		%	N. A.	24.07	X	38.40	X	X	X
5. Percentage of school going children-									
(A) in age-group 6-11 years-									
1. Boys		%	N. A.	N. A.	61.10	59.00	59.00	59.00	59.00
2. Girls		%	N. A.	N. A.	70.00	70.00	70.00	70.00	70.00
3. Total		%	N. A.	N. A.	64.20	63.30	63.30	63.30	63.30
(B) in age-group 12-14 years-									
1. Boys		%							

Table No. 22 (Contd.)

1	2	3	4	5	6	7	8	9	10
(B) In age-group 11-14 years-									
1. Boys		%	N. A.	N. A.	30.50	34.50	34.50	34.50	34.50
2. Girls		%	N. A.	N. A.	27.00	29.00	29.00	29.00	29.00
3. Total		%	N. A.	N. A.	29.20	32.40	32.40	32.40	32.40
<u>X. Medical and Health</u>									
1. Hospitals		No.	5	7	7	7	8	9	9
2. Dispensaries		No.	7	10	92	102	122	117	117
3. Primary health centres		No.	N. A.	3	14	14	14	14	14
4. Beds		No.	123	297	515	514	579	398	444
5. Beds per lakh of population		No.	13	23	41	41	37	25	28
6. Patients treated-									
(a) Outdoor		No.	201,351	299,766	829,519	856,661	11,39,365	15,81,578	15,81,578
(b) Indoor		No.	2,532	18,438	11,870	17,566	55,731	96,776	81,425
7. Birth rate		per 1000	N. A.	N. A.	42	36	27.40	27.40	23.78
8. Death rate		"	N. A.	N. A.	18	15	10.80	10.80	8.37
<u>XI. Transport & Communication</u>									
1. Road length (extra Muni- cipals.)		Kms.	448	632	1,400	1,804	2,886	2,919	2,959.4
2. Length of roads-									
(a) Per 1,000 Sq. Kms.		Kms.	47.74	67.35	149.22	192.80	311.02	291.90	295.94
(b) Per lakh of population		Kms.	41.83	49.84	110.39	114.13	182.03	182.03	186.71
3. Total railway length		Kms.	162	162	253	253	253	253	253
4. Post offices		No.	90	219	222	226	232	232	234
5. Telegraph offices		No.	3	9	15	16	33	33	32

Table No. 93 (Consolidated)

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1	2	3	4	5	6	7	8	9	10
6. Ration Licences issued-									
(a) New	1	No.	N. A.	3,085	6,203	7,506	6,926	21,741	24,307
(b) Renewed	0								
<u>XII. Community Development</u>									
1. C.P. A. Pattern blocks		No.	N. A.	10	15	15	15.50	15.50	15.50
2. Villages covered		No.	N. A.	1,648	1,648	1,659	1,659	1,659	1,659
3. Population covered		No.	N. A.	11,32,028		14,35,037		14,05,067	
					11,32,025		14,06,067		14,05,067
<u>XIII. Local Self Government</u>									
1. Village Panchayats		No.	315	954	975	986	1,000	1,000	1,002
2. Municipalities		No.	4	5	5	5	5	5	5
<u>XIV. Miscellaneous</u>									
1. Banking Offices		No.	9	16	24	35	50	54	66

Source Directorate of Economics & Statistics, Bhandara.