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

1965-66



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

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AND
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OF
WARDHA DISTRICT
1965-66

BUREAU OF ECONOMICS AND STATISTICS,
GOVERNMENT OF MAHARASHTRA,
FINANCE DEPARTMENT,
B O M B A Y - 1 .

WARDHA DISTRICT AT A GLANCE

Sr. No.	ITEMS	Unit	District
1.	<u>LOCATION</u>		
1.1	North Latitudes	Degrees.	20.18 - 21.21
1.2	East Latitudes	,,	78.4 - 79.15
2.	<u>CLIMATE</u>		
2.1	Rainfall	Mms	693.7
2.2	Temperature		
	(a) Maximum (absolute)	Centigrade	41.8
	(b) Minimum (,,)	,,	12.5
	(c) Average (,,)	,,	27.2
3.	<u>AREA AND POPULATION</u> (According to 1961 Census)		
3.1	Area	Sq. Kms.	6304.1
3.2	No. of Towns	Numbers	6
3.3	No. of Villages	,,	1373
	i) In habited	,,	972
	ii) Uninhabited	,,	401
3.4	Rural Population	,,	4,84,262
3.5	Urban Population	,,	1,50,015
3.6	Total population	,,	6,34,277
3.7	Population of scheduled castes and scheduled Tribes	,,	15,143 (S.C.)
3.8	Total workers	,,	3,16,638
	i) As Cultivators and Agricultural Labours	,,	2,44,804
	ii) Others	,,	71,834
3.9	Non workers	,,	3,17,639
3.10	Literacy percentage		
	i) Male	Percentage	43.4
	ii) Female	,,	17.0
	iii) Persons	,,	30.4
4.	<u>AGRICULTURE (1964-65)</u>		
4.1	Cultivable area	Hectare	4,68,678
4.2	area not available for Cultivation	,,	1,60,250
4.3	area Sown		
	i) Net	,,	4,14,983
	ii) Gross	,,	4,19,054

1	2	3	4
4.4	Area Irrigated		
	i) Net	.. .. . Hectare	6,825
	ii) Gross	.. .. . "	6,908
4.5	Area under Forests	.. .. . "	63,323
4.6	Cropped area under food-grains	.. .. . "	2,21,912
4.7	Land Revenue Collection	.. .. . Rupees.	13,92,573
5.	<u>ANIMAL Husbandry (1963)</u>		
5.1	Live Stock	.. .. . Numbers	5,22,602
5.2	Cattle	.. .. . "	3,63,950
5.3	Buffaloes	.. .. . "	40,753
5.4	Sheeps	.. .. . "	8,436
5.5	Goats	.. .. . "	1,03,306
5.6	Horses and ponies	.. .. . "	1,825
5.7	Other Live Stock	.. .. . "	4,332
5.8	Poultry	.. .. . "	1,17,174
5.9	Number of Veterinary Hospitals and Dispensaries	.. .. . "	7
6.	<u>INDUSTRIES</u>		
6.1	Working Factories in 1964	.. .. . "	36
6.2	Average Daily Employment in 1964	.. .. . "	7575
7.	<u>ELECTRICITY</u>		
7.1	Electricity Generated in 1965-66	KWts.	Nil
7.2	Electricity Consumed in 1965-66	.. .. . "	3409.88
7.3	Number of Villages/Towns Electrified at the end of March, 1964	.. .. . Number	139
	March, 1965	.. .. . "	198
8.	<u>CO-OPERATION</u>		
8.1	Co-operative Societies (all Types) 1965-66	.. .. . "	782
8.2	Membership	.. .. . "	72,894
8.3	Working capital	.. .. . Rs. (Thousand)	55,691.1
8.4	Loan advanced	.. .. . "	38,257.0
8.5	Loan advanced by Agr. Credit Societies.	.. .. . "	1,2589.4

1	2	3	4
9	<u>MEDICAL AND PUBLIC HEALTH 1965-66</u>		
9.1	Hospitals	Numbers	7
	Primary Health centres	"	8
9.2	Dispensaries	"	45
	i) Allopathic (including Mandi Centres)	"	23
	ii) Aurvedic	"	22
	iii) Unabi	"	0
9.3	No. of Beds in Hospitals and Dispensaries	"	583
9.4	Birth Rate	Per Thousand	42.6
9.5	Death Rate	"	13.9
10.	<u>EDUCATION 1965-66</u>		
10.1	<u>Primary Education</u>		
	i) Institutions	Numbers	801
	ii) Students	"	80119
	iii) Teachers	"	2702
10.2	<u>Secondary Education</u>		
	i) Institutions	"	95
	ii) Students	"	36221
	iii) Teachers	"	1423
10.3	<u>Higher Education</u>		
	i) Institutions	"	8
	ii) Students	"	3340
	iii) Teachers	"	139
10.4	<u>Special Education</u>		
	i) Institutions	"	12
	ii) Students	"	896
	iii) Teachers	"	91
10.5	No. of villages without Primary Educational Facilities	"	283
11.	<u>TRANSPORT AND COMMUNICATION</u>		
11.1	Total Railway Length as on 31/3/66	KMS.	137
11.2	Total Extra Municipal Road Length.	"	708.42
11.3	No. of post offices Cable Telegraph Offices	Numbers	135 9

1	2	3	4
12.	<u>LOCAL SELF GOVERNMENT 1965-66</u>		
12.1	Village Panchayats ..	Numbers	452
12.2	Municipalities ..	"	6
13.	<u>COMMUNITY DEVELOPMENT</u>		
13.1	C.P.A. Pattern Blocks ..	"	8.50
13.2	Villages included in ..	"	1373
13.3	Population covered ..	"	484262
14.	<u>PLAN</u>		
14.1	Total Expenditure at the end of Second Five Year Plan	Rs.	N.A.
14.2	Total Expenditure at the end of Third Five Year Plan	Rs. (in Lakhs)	268.54
15.	<u>MISCELLANEOUS.</u>		
15.1	Joint stock companies as on a 31/3/65	Number	14
15.2	Banking Offices as on 31st March, 1965	"	19
15.3	Employment Exchange 1965-66		
	i) Registration ..	"	6445
	ii) Placement ..	"	718
	iii) Live Register at the end of the year ..	"	3889

P A R T - I

SOCIÖ-ECONOMIC REVIEW

P A R T - I
SOCIO - ECONOMIC REVIEW
1965-66
C O N T E N T S

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SOCIO-ECONOMIC REVIEW OF WARDHA DISTRICT
1965-66

Chapter-I : Introduction

1. Physical Features

1.1 Location

Due to the bifercation of Nagpur District in the year 1862 a new district was formed called Wardha District named after the Wardha river which flows all along the western border of the district. The Wardha valley forms western portion of the district consisting of a long strip of land, running from North-West to South-East of the District and occupies the western portion of Nagpur plain and lies at the foot of Satpura hills adjoining Amraoti District. It lies between 20° 18' and 21° 21' north latitude and 78° 30' and 79° 15' east longitude and is very narrow at the northern extremity and gradually extends in width towards South.

1.2 Boundaries

The district is surrounded by four Districts of Vidarbha with Nagpur district on the east, Chandrapur district on the south, Yotmal district on the South-West and Amraoti district on the West, North-west and the North-east. The river Wardha separates the district all along the Western border from Amraoti and Yotmal Districts

1.3 Administrative Set up

The district is administratively divided into three Revenue Sub-Divisions each comprising one Tahsil or taluka. The Tahsils are further sub-divided into Revenue Circles. There are 14 Revenue circles in the district which in turn are divided into groups of villages called 'Patwari Malka' in charge of the Patwari. The village is the smallest unit in the administrative set up. The Collector is in-charge of law and order, treasury, land revenue and Civil supplies besides being the head

head of office for the Revenue Department. He is assisted by a Resident Deputy Collector and three Sub-Divisional Officers of the rank of Deputy Collectors in charge of three revenue Sub-divisions. He is also the District Magistrate and the District Registrar. The revenue circle is in the charge of the Revenue Inspectors.

Zilla Parishad.

1st May, 1962 is the landmark in the history of Maharashtra State when the system of Panchayat Raj, aiming at Democratic Decentralisation, has been brought into force by establishing an autonomous body of Zilla Parishad at the District level and Panchayat Samities at the block level. The institution of Zilla Parishad is a democratic set up of the Local self Govt, with wider powers and scope of work. Hence all the former local bodies like Janpad Samitis, District Development Board and District Panchayat Board have been abolished and their functions are transferred to the Zilla Parishad. An elected President is the head of the Zilla Parishad comprising elected members. An Officer of I.A.S. rank works as the Chief Executive Officer of the Zilla Parishad. The elected parishad forms six Subject Committees. These subject committees deal with Finance, Works, Agriculture, Co-operation, Education and Health.

Seven

The district is further divided into Panchayat Samities having selected Chairmen and members. The Block Development officer assists the Panchayat Samiti in executing the work as Secretary. The Panchayat Samiti consists of all elected and co-opted councillors from areas of the Block and a Chairman of a Co-operative Society conducting the business in agriculture in block area as a co-opted member. Sarpanchas elected by members of Village Panchayats are also elected members of the Panchayat Samiti. The jurisdiction of the Zilla Parishad

and the Panchayat Samities excludes all municipal areas in the district.

At the village level the Gram-Panchayat is the elected body responsible for the development activities of the village.

1.4 Area

The area of the District is 2434 Sq. miles (6304.1 Sq. Kms) and its population according to 1961 Census is 634,277. In terms of area and population it constitutes 2.06% and 1.59% of area and population of Maharashtra.

This district is the smallest district in the Maharashtra excluding Greater Bombay. Its head quarters were first located at Kawatna, a village near Pulgaon, but was subsequently transferred to the present site, at Palakwadi village, which was subsequently named as Wardha after the name of the river Wardha. The maximum length of the district is about eighty miles and its breadth at the Southern extremity is about 36 miles.

The territory now making Wardha District was a part of Nagpur district until 1862, when it was made a separate district on the ground that Nagpur was too large a district and that the interests of the very valuable cotton industry in this part of the Wardha valley needed special supervision.

There were no major changes in the boundaries of the district or its administrative divisions since 1911 though it formed part of erstwhile states of Madhya Pradesh and bilingual Bombay due to states reorganisation. Since 1st May, 1960 the district forms part of Maharashtra.

1.5 Topography

Wardha district naturally divides itself into two parts. The North comprises hilly parts due to inlying

spur of Satpura and covers major portion of Arvi Tahsil. While on the South lies undulating Plain intersected by streams and broken here and there by isolated hills rising abruptly from its surface. It covers most of Wardha tahsil and the entire Hingangaat tahsil. No peak in the range exceeds 2000 feet and the average height of their summits is not more than 1300 to 1400 feet above the level of the plain. The length of the hill tract from North-West to South-East is 50 miles and its greatest width is less than 20 miles. It occupies about one fourth of the whole area of the district. The slope of the district is from north west to south east.

1.6 Hills, River system, Soil

Hills:- There is only one main system of hills which is the off-shoots of the Satpura ranges. The length of the hill tract from north west to south east is about 50 miles and its maximum width is 20 miles. The highest points in the district are the peaks of a Garamsur (1976 Feet), Nandgaon (1760 feet) and Malegaon (1615 feet) in the hills of Arvi Tahsil. The trigonometrical survey station is near Nachan-gaon (1227 feet) and that near Kelzar (1132 feet). The elevation of the plain country is between 700 and 950 feet gradually decreasing to the south east.

Rivers:-

The Wardha is the only important river of the district which rises from the Multai plateau on the Satpura range and flows all along the northern and western borders dividing the district from old Berar. It meets the Wainganga river near village Siwani in Chanda district. The main tributaries of the Wardha river are the Yesoda, the Wana and the Bakali. The other notable rivers in the district are the Mandadi, the Dham, the Bor and the Pothara. Although these rivers pose great threat and danger to the villages situated on their banks, when they are in spate

in Monsoon, there is hardly any water in summer. Secondly the beds of these rivers are too deep to make them fit for canal irrigation. The river Bor is harnessed for irrigation purposes by constructing a dam.

Soil -

To the south of large villages of Anji and Hingani and slightly to the north of Nagpur Bombay Road, the country is hilly and the remainder of the Wardha and Hingangaot Tahsil is fertile plain with the exception of some low foot hills running along the northern boundary of the Wardha Tahsil and of few small hills in the south east of Hingangaot. The level portion of the Arvi tahsil in the north is the most fertile part of the district and consists of a strip of land lying between the hills and the Wardha river. The soil here is formed of the detritus brought down from the hills and is highly productive growing singularly fine crop of cotton. The plain of Wardha and Hingangaot tahsils is not so renowned for fertility, but it is covered over most of its surface with a coating of fertile black or brown soil of varying depth above the basaltic rock. The Black cotton soil which covers the trap is believed to be formed by the denudation of basalt combined with the deposit of vegetable matters. The thickness of the soil in the district varies from 10 feet to few inches, the average thickness being about 2 feet. The soil is generally found intermixed with calcareous tufa or 'kankar'. The type of soil that are met with ⁱⁿ the district are Kali-I, Kali-II, Morend and Khardi Bhardi. The black soil occupies nearly 84% of the area of the district. These soils are mostly originated from Deccan trap. The Black soil contracts in summer and becomes fissured with cracks.

1.7 Climate, Temperature and Rainfall -

The climate of the district is hot and dry and somewhat cooler than Nagpur. The days are hot and nights cool. Both summer and winter are severe. The heat of the mid-day in summer is a little lesser than that of the hottest parts in India. The summer sets in roughly from the middle of February and continues upto the middle of June or till monsoon sets in. The winter usually starts from the middle of October and ends by February middle though the nights in February continues to be quite cold.

There is no observatory in the district or recording temperature and weather data but as the district is close to Nagpur district and bears the same climate as that of Nagpur, temperature record of Nagpur centre is taken for reviewing the climate condition of the district. The temperature record shows that the month of May is the hottest month while January is considered to be the coldest month of the year.

Rainfall:-

Over the whole district the major supply of rain is from the south west monsoon which sets in about the middle of June and lasts till the end of October. The Rainfall data is recorded at three centres viz. Wardha, Arvi and Hingnaghat, i.e. the taluka head-quarters of the district. The normal rainfall of Wardha is 1082 mms. while at Hingnaghat it is 1125 mms. The average rainfall of the district is 43 inches or 1082 mms. and average number of rainy days is 58. During the wet period the month of August usually has the greatest intensity of rains followed by July.

Among the talukas the average rainfall is more or less the same but it decreases as one proceeds from north to south.

The Fact-Finding Committee appointed by the Government of Bombay in 1960 has reported that as the incidence of failure of crops is very low in this district, none of the tahsils of the district would be regarded as scarcity areas. Since the entire agriculture in the district is dependant on monsoon the crops are affected at times by excessive or deficient rains but the crops never failed totally. The shortage of rains for the last 2 years has affected the crops to the extent of nearly 50 percent but the scarcity conditions never existed.

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CHAPTER II
EXPLANATORY NOTES

1) Population :

The population of the district during 1961 Census constituted 1.6 percent of the population of Maharashtra. The district population had registered considerable increase in the decades 1901-11, 1921-31 and 1951-61 of 19.37, 11.34 and 17.70 percent during the last sixty years, since 1901 to 1961, ^{the increase} was of 64.32 as against the State percentage increase of 103.97. The percentage of urban population to total population ~~is~~ in 1961 Census was 19.20 as against the State percentage of 28.22. The percentage of rural population had decreased to 76.35 in 1961 from 88.74 in 1901. According to 1961 Census, the density of population in the district worked out to 261 per square mile as against 334 for Maharashtra. Among the tahsils, Wardha tahsil had the highest density of 353 per square mile because of Wardha town, which ranked 28th in terms of population of different cities and towns of Maharashtra.

Marathi is the principal language of the district and is the mothertongue of 86.66 percent of its population. In rural areas, marathi speakers form -- 90.93 percent of the population, whereas in urban areas the percentage is 72.88. The other notable languages - spoken are Hindi, Gondi and Urdu, the percentage of which is 5.46, 2.69 and 2.57 respectively.

The average population per village according to 1961 Census was 498 in the district as against State average of 792 per village. The percentage of rural - population living in the villages, having population under the ^{population} ~~group of less~~ than 500, 500 to 999 and above 1,000 population was 328.82, 32.67 and 38.51 respectively.

Out of the total number of workers in the district, 77.3 percent of them were engaged in agriculture as cultivators and agricultural labour, while 7.5 percent were working in household and other industries. Service sector had absorbed 8 percent of total workers; while 3 percent were engaged in trade and commerce.

Among non-workers students, constituted 26.0% while persons engaged only in household duties, formed 19.5 percent. Infants and children not attending schools accounted for 52.8 percent; while rest of the categories of non-workers inclusive of beggars, rent receivers, inmate of prisons and charitable institutions and unemployed persons constituted 1.7 percent of the total non-workers.

No scheduled tribes were enumerated in the district in 1961 Census. Scheduled castes formed only 2.4 percent of the total population being so low as against their corresponding percentage composition of 17.1 during 1951 Census due to mass conversion of persons of Mahar caste as Nav-Buddhist.

2) Agriculture :

Agriculture is the main occupation of the district and engages 77.3 percent of the working population. The pattern of land utilisation over a period of last 10 years, does not seem to have changed categorically. During the year 1964-65, area not available for cultivation accounted for 34.01 percent of the geographical area as against 35.69 in the year 1961-62. During the year 1964-65, area under forest increased by 0.03 percent over the year 1961-62. The area available for cultivation also increased by 0.45 percent in 1964-65 over the year 1961-62. The percentage of cultivable waste and fallow land had decreased by 0.62 percent and 33.59 percent

respectively in the year 1964-65 against the year 1961-62. However, net area sown and area sown more than once increased by 2.64 percent and 11.18 percent respectively in the year 1964-65 over the year 1961-62.

The percentage of gross cropped area had increased by 2.72 % in the year 1964-65 over the year 1961-62.

Out of the total gross cropped area, 52.92 percent was covered by food crops and 47.08 percent was under non-food crops during the year 1961-62. But this percentage increased by 0.04 percent under food crops and decreased correspondingly in 1964-65.

under non-food crops. Jawar, tur and wheat are the important food crops, which occupied 26.69, 6.89 and 12.13 percent of the total gross cropped area respectively during 1961-62.

During the year 1964-65, area covered by jawar and tur increased by 13.33 percent and 6.41 percent respectively; but the area under wheat had decreased by 26.76 percent against that in the year 1961-62. Cotton is the major crop among the non-food crops of the district, which occupied 40.40 percent of the total gross cropped area during 1961-62.

The area under this crop also increased by 5.04 percent in the year 1964-65 over the year 1961-62.

The district lacks irrigation facilities.

Since wells are the major source of irrigation, out of the total gross area irrigated, the area irrigated by wells formed 87.89 percent in 1961-62 and increased to 95.76 percent.

in the year 64-65. The percentage of irrigation by wells and that of gross irrigated area increased by 24.48 percent and 14.25 percent respectively in the year 1964-65 over the year 1961-62. Hinganghat tahsil had the lowest percentage of 11.7 % of area under irrigation, as compared to rest of the two tahsils due to lesser number of irrigation wells.

* Among the crops, wheat, condiments and spices and miscella-

aceous non-food crops, particularly chillies, under food-crops and cotton under non-food crops occupied greater percentages of total area under irrigation. Irrigation by way of major, medium or minor irrigation works was very negligible during the period under review. Bor irrigation project is under completion and one minor irrigation tank at Ashti, with an irrigation potential of 900 acres is completed. Only 41 percent of the total households have less than 10 paces land holding under cultivation and 85 percent have less than 30 acres of land holding under cultivation. The average monthly agricultural wage-rates indicated a rise in wages in the year 1966 as against the year 1965. In 1966, agricultural implements, such as iron ploughs and oil engines with pumps for irrigation, indicated that there was increase of 25.3 % and 66.49 % respectively in their number over the year 1961.

Soil conservation measures carried out in the district indicated that only 6.4 % of the gross cropped area was banded.

3. Animal Husbandry, Forest & Fisheries :-

As per 1966 Census, the total livestock of the district increased by 6.40 % over the year 1961, which accounted for 128 livestock per 100 hectares of cultivated area as against 139 for the State. The total bovine population during the year 1966 was 77.50 % of the total livestock of the district. The area cultivated per pair of male bovine over three years worked out to 7.61 acres. and there were 25 female cows in milk per 1000 persons in the district.

The rates of growth of cattle population and buffaloes during 1961-68 was negligible in the district. There is only one cattle breeding farm at Hatikundi in

in Karanja Block of Arvi tahsil, where a herd of pure Gaolao breed is reared. As such Arvi tahsil is famous for milk and its products as compared to other tahsils.

In the year 1966, sheep and goat population had increased by 17.8 and 33.7 percent respectively; whereas other livestock had decreased by 7.2 percent. During the year 1966, the percentage of deaths to attacks was 10.8 as against 15.92 in the year 1961. Ranikhed disease, however, took 100 % toll of poultry attacked thereby.

The slaughter house facilities are available only in six towns of the district. During the year 1966, the percentage of animals slaughtered decreased by 4.3 percent over the year 1961.

Forest area in charge of the Forest Department accounted for 13.7 percent of the total geographical area of the district out of which 60.4 percent was under reserved forest and 39.6 percent was under protected forest.

Unclassed forest area under revenue department was 0.36 percent of the total geographical area of the district during 1964-65.

Timber and fuel are the minor products of forests in the district. During the year 1965-66, the value of forest products increased by 12.55 percent over the year 1961-62.

There is a limited scope for development of fisheries in the district, as the tanks suitable for fisheries are very few in number. After the completion of Bor Project, the prospects of fishiculture in the district are expected to improve speedily.

4) EMPLOYMENT, INDUSTRY, MINING AND ELECTRICITY :

Though during the year 1966, the percentage of number of vacancies notified increased by 68.9 percent over the year 1961; the percentage of number of candidates placed in employment to the number of vacancies notified

decreased by 3.8 percent in the year 1966. It may also be mentioned that in the year 1965-66, out of the total number of candidates employed, 19.3 percent belonged to scheduled castes and scheduled tribes. Among the major avenues of employment, 1) Professional and Technical works, 2) Clerical and craftsmen and 3) production process works absorbed 17.55, 25.90 and 41.08 percent of the total number of placements in 1965-66.

The volume of employment in the district as on 31-3-66 showed negligible decrease as compared to 31-3-65, except in manufacturing industry in which it decreased by 25.00 percent due to closure of one textile mill in Hinganghat.

Yardha district is not very much industrialised as only 9.1 % of the working population is engaged in industrial activities. Out of 36 registered factories under Factory Act, 50 % ^{were} ~~are~~ large scale factories employing on an average 50 workers per day. Only 3 textile mills and 3 oil mills have absorbed 78.5 percent factory workers. About 75 percent of the factories in the district worked for 240 days in the year 1964. The cloth produced by the textile mills in the district was about 2.3 percent of its total production in Maharashtra. The handloom cloth industry seems to be better off at Hinganghat and Seloo as the value of handloom production at these two centres was 60.3 and 20.3 percent respectively of the total value of handloom products in the district during the year 1965-66. Though the number of looms decreased in the year 1965-66 by 44.8 percent production had increased by 21.1 percent over the year 1964-65. ~~But~~ The reduction of average daily employment in the industry in the year 1965-66 ~~is~~ ^{was, however,} negligible.

The electric consumption has increased by 25.2 percent during the year 1965-66. The consumption of electricity for industrial power purposes was 53.3 percent of the total electricity consumption during that period. Due to rural electrification programme, it will be seen that 198 villages of the district were electrified by the end of March 66 registering an increase of 171.2 percent over the year 1961. In all 54 % of the population was covered by towns and villages electrified by end of March 66.

5) Co-operation :

Out of 782 Co-operative Societies in the district, 56.5 percent were credit societies and the rest were non-credit societies during 1965-66.

The District Central Co-operative Bank, a central financing agency to provide credit facilities to primary credit societies had increased its share capital, reserve funds and working capital by 267.9, 214.3 and 244.8 percent respectively in the year 1965-66 over 1961-62. Similarly the percentage of loan advanced had increased by 281.5 percent in the year 1965-66 over the loan advanced in 1961-62.

Since Government started the Land Development Bank to individuals to undertake land development activities through the Land Development Bank, the individual membership of the bank in the district had increased by 249.3 percent in the year 1965-66 over 1961-62. Similarly the share capital, Reserve fund and working capital also increased by 949.8, 290.9 and 443.1 percent respectively in the year 1965-66 and the percentage increase of the loans advanced was 606.0 over 1961-62.

In the year 1965-66, the agricultural co-operative societies increased by 3.1 percent over the year 1961-62. Its membership, share capital, reserve fund and working capital had considerably increased in the year 1965-66 and the percentage of recovery by these societies was 60.00 percent during that period.

Though the number of agricultural marketing societies remained constant in the year 1965-66, their membership, share capital and reserve fund had increased by 5.8, 9.7 and 13.4 percent respectively over the year 1964-65. But the working capital of these societies had decreased to 32.09 in the year 1965-66 from 1964-65. The value of purchase and sale of these societies had increased by 857.0 and 465.8 percent in the year 1965-66 over 1961-62. In the year 1965-66, the number of moneylenders had fallen to 69.5 percent of their corresponding number in the year 1961-62.

6) Medical and Public Health :

According to 1961 Census, 963 persons were engaged in medical and public health profession and 53.2 percent of them were ladies. As such in 1961, there was one lady doctor was available. In the year, 1965, it is observed that there was an increase of 35.6 percent in the number of beds available in the hospitals and dispensaries. During 1965, there were 97 beds per lakh of population in the district. It is seen that there was no significant increase or decrease in the out-door and indoor patients treated in the hospitals of the district. As per the data of registration of births and deaths, the birth rate of the district during 1965 worked out to 45 per 1000 persons and the death rates in that

year was 21 per thousand per annum. Most of the deaths occurred due to Paroxia, Nervous system, fever, dysentery and respiratory diseases.

During the year 1965, the percentage of primary vaccination had increased by 42.8 percent over the year 1964. However, the figures of revaccination and Cholera inoculation showed a decrease of 11.6 and 49.5 percent respectively in the year 1965. Under B.C.G. Vaccination Programme, the entire population was covered under the Programme of testing and vaccination.

7) Education :

Wardha district stood third in Vidarbha in respect of literacy percentage, which rose from 19.4 in 1951 to 30.4 in 1961. Though the percentage of literacy among males is higher than among females, it had nearly doubled during 1951-61 decade. Since Wardha tahsil, comprising four towns, has greater educational facilities, the literacy percentage was highest there as compared to other tahsils. According to 1961 Census, out of the total population of males and females in rural areas; the percentage of literacy was 37.2 and 12.1 respectively. This percentage is higher in Wardha tahsil than other tahsils of the district.

The percentage of literates in rural areas having primary standard of education is 9.9 of the total rural population, while the percentage of those who have completed education upto matriculation level or above was as low as 0.4. These two corresponding percentages for urban areas were 26.8 and 3.4 respectively.

During the year 1965-66, the number of Primary Schools, pupils and teachers increased by 10.2, 25.15 and 131.74 respectively over 1961-62. In all 58 % of the pupils

in Primary Schools were boys and the remaining 42 % were girls in the year 1965-66. Similarly, the percentage of trained teachers increased by 18.8 percent over the year 1961-62.

As regards secondary schools, their number increased by 25 % in the year 1965-66 over 1961-62. Due to this increase, the percentage increase in total number of pupils, boys and girls students worked out to 51.44, 41.35 and 81.29 over 1961-62. During 1965-66, out of the number of secondary school students, 68.0 percent were boys and 32.0 percent were girls students. The percentage of untrained teachers has considerably reduced from 50.2 in 1961-62, to 37.5 percent in 1965-66.

During the year 1965-66, the number of higher institutions had been doubled as compared to 1961-62. Due to this increase, the number of students attending colleges had increased by 125.4 percent over the year 1961-62. Though the number of special schools increased by 33 percent in 1965-66, over 1961-62, there was a negligible increase in the number of pupils studying in these institutions.

The number of beneficiaries of free education concessions granted to scheduled castes, scheduled tribes and other backward classes rose by 22.6 %, 16.1 % and 61.0 % respectively in 1965-66 over 1961-62. Concessions of free education to economically backward class students were granted to the students of secondary schools in a majority of cases. In all, 28.9 percent of the total populated villages in the district, were without education facilities in 1965-66.

8). TRANSPORT & COMMUNICATIONS :

The district is well served by Railways and all the tahsil places are linked with the district headquarter by rail and roads. The existing railway length is 2.17 kms. per 100 square kilometres. The percentages of National Highways,, State Highways, Major district roads, other district roads and village roads were 15.12, 45.92, 23.80, 8.20 and 6.48 respectively in the district at the end of year 1965-66, which showed a net percentage increase of 1.63 and 5.61, in National Highways and State Highways respectively over the position in 1961. As such the total road length of the district has increased at the end of year 1966 by 31.83 percent over at the end of year 1961. There is no cement concrete road in this district. At the end of year 1966, black topped roads formed 37.86 %, water bound macadam formed 58.61 % and roads of granulated material accounted for the remaining 3.52 percent of the total road length. There was an increase of 1.72 and 0.07 percent respectively over the year 1961, in roads of the category of water bound macadam and granular material and a decrease of 1.19 percent under black topped category.

At the end of the year 1965-66, the total length of municipal roads has increased by 15.13 percent over the year 1961-62. The Wardha Municipality has the highest road length followed by that of Hinganghat Municipal Council. The total number of motor vehicles in operation as on 31-3-66 had increased by 145.70 percent over the year 1960-61 and amongst them, motor cycles and motor cars accounted for 32.6 and 33.7 percent of the total number of vehicles in operation of the Nagpur region, since the number of routes of motor transport had increased by 111.11 percent,

Similarly the number of passengers travelled per day had also increased by 135.10 % over the year 1960-61.

The number of Post Offices and Telephones had increased by 4.64 and 5.20 percent respectively in the year 1965-66 over 1961-62. Only 123 villages including towns had postal facilities within the villages concerned and one-third of the total number of villages had postal facilities within 3 kms. from them. The rest of the villages have postal facilities with 6 kms. of distance from them.

9) Local Bodies :

The Democratic decentralisation had introduced a 3 tier system of autonomous Local Government comprising Zilla Parishad, Panchayat Samiti and Village Panchayat. In addition, the Municipal Councils are functioning with their jurisdictions limited to respective town area.

All the villages have been covered by the village panchayats in the district. By the end of Second Five Year Plan, the income and expenditure of Village Panchayat has ~~been~~ increased by 261.2 and 248.3 percent respectively in the year 1965-66 over the year 1961-62. The major source of income of Village Panchayats ~~is~~ was-- "grant-in-aid", which constituted 52.10 percent of the total income, while the income by taxes formed 24.43 percent of the total income in 1965-66, showing a decrease in income by 8.2% over the year 1961-62. About 56.6% of total expenditure was spent on public works; while the expenditure during 1965-66 on welfare, health and sanitation and administration was 16.9, 5.7 and 10.5 percent respectively of the total expenditure.

The main source of income for Zilla Parishad at present was by way of "grant-in-aid", which constituted 89.3 percent of total revenue receipts in 1965-66. The Revenue from the "self-raised resources" was only 11.7 percent of the total revenue receipts during that period.

Out of the total revenue expenditure, 39.2 % was spent on Education only. The total revenue expenditure in the year 1965-66 had exceeded by 8.0 percent of the total revenue receipts of that year. This excess expenditure was met from Loans and Advances and Deposits and Advances i.e. from Debt Section.

The Municipal Committees derived major portion of income from rates and taxes. During the year 1965-66, the revenue realised from this source of income was 48.3 percent of the total receipts of Municipalities. "Grants-in-aid" formed 38.8 percent of the total income. Municipal income rose by 54.7 percent during 1965-66 over 1961-62. Similarly during the year 1965-66, the expenditure of municipalities had increased by 61.5 percent over the year 1961-62, because greater portion of expenditure was incurred on public health and public instructions, the percentages of expenditures under these two heads being 33.2 and 35.8 respectively.

10) Plan & Community Development :

The Third Five Year Plan of Maharashtra State was implemented through different State level, Divisional level and District level schemes. The Plan Outlay at district level schemes for Wardha district was Rs. 317.60 lakh. The district plan essentially stressed stress on development of agriculture by providing Rs. 127.87 lakhs, forming 40.3 percent of the total Plan outlay. The outlay on Social Services, comprising education, health etc. constituted 25.7 percent of the total district outlay. The percentages of outlays on the other three heads of development viz., Co-operation and Community Development, Small Industries and Transport and Communications to total outlay formed 19.5, 2.0 and 12.5 respectively.

The expenditure incurred at the end of the Third Five Year Plan was equal to 80 percent of the total Plan outlay of the district. The expenditure on agricultural programme formed 39.3 percent of total plan expenditure. Out of this expenditure, 59.4 and 40.61 percent of expenditure was incurred under State and Local Sector respectively. In all 25.4 percent of the total expenditure of Third Five Year Plan was incurred on "Co-operation and Community Development", 8.7 % was incurred on "Transport and Communications" and 25.9 % of it was expended on "Social Services".

The Community Development Programme was launched in the district in the year 1953. The district was divided into seven Blocks comprising 8.50 C.P.A. units and the entire rural population of the district had been covered. The percentages of total rural population of the district covered by ^{one} Stage I Block, three - Stage II and three - Post-Stage II Blocks, ~~is~~ ^{are} 12.2, 46.1 and 41.7 respectively. During the year 1965-66, the percentages of fertilizers and improved seed distribution had increased by 124.0 and 38.3 percent over the year 1964-65. The percentage of pedigree animals and birds supplied in the year 1965-66 rose by 376.9 and 108.7 respectively over the year 1964-65. During the year 1965-66, the number of drinking water wells constructed and renovated increased by 18.9 and 218.1 ^{percent} respectively over the year 1964-65. Under the Scheme of Family Planning, the number of persons operated increased by 27 percent over the year 1964-65. During the year 1965-66, people's contribution had increased by 13.2 percent over the corresponding figure in the year 1964-65.

11) P r i c e s :

The retail price collection for selected items is done every week and also from 3 rural centres. The rise was specially found in case of foodgrains, pulses, edible oils and clothing.

Since rice and jawar was sold through the fair price shops, the prices of these two commodities were not collected in the year 1965. In the "cereal" group, the prices of wheat (medium and coarse) and Bajra had risen by 30.1, ~~32~~ 32.0 and 78.6 percent respectively at the end of the year 1965 over the corresponding prices in December 64. ~~prices~~ The prices especially of gramdal whose movement from adjoining State was banned, shot up very high. The prices of pulses of gram, arhar, moong, urid and masur had increased at the end of December 1965 by 63.1, 16.6, 7.8, 6.5 and 18.2 percent over their corresponding prices in December 1964.

Since the sugar was supplied through fair price shops, the prices of gur had decreased by 19.6 percent at the end of December 1965 over the corresponding prices in December 1964.

Among edible oils, the price of groundnut oil had risen by 18.7 percent at the end of December 1965. Trend in rising prices can be noticed from July 66. Similar trend is marked in prices of Vanaspati and linseed oil. In short, there was a general upward trend in prices during the year 1965.

The prices of condiments and spices, vegetable fruits and beverages were nearly constant except for dry coriander and coffee powder which rose by 28.6 and 9.3 % respectively at the end of December 1965.

The prices of firewood had increased by 4.7 percent over December 64 and the prices of charcoal also rose by 13.06 % throughout the year ending December 1966.

The prices of clothings appeared to have ^{mainly} risen due to change of varieties of cloth and selected for price quotations from time to time and there was a general upward trend in prices of Brass throughout the year 1965, which resulted in 22.8 percent price rise at the end of December 1965.

Under "miscellaneous" items of consumption, the prices nearly remained unchanged except the prices of washing soap and bettlenut, which had increased by 7.4 and 5.9 percent at the end of December 65.

There are ten regulated markets, one each of cotton and agricultural produce at five urban centres of Arvi, Wardha, Pulgaon, Sindhi and Hinganghat. Deoli town has no facility of regulated market. Since cotton and tur are the main crops of the district, the annual arrivals of these two crops in the year 1965-66 had increased by 42.4 and 85.1 percent respectively over the year 1964-65. Out of the total arrivals of cotton and tur, 45.9 and 42.1 percent of arrival of cotton and tur were accounted by Arvi Cotton Market and Agricultural Produce Market, Hinganghat respectively during the year 1965-66.

The Consumer Price Index Number of Working Class for district headquarter has not been calculated. In Vidarbha, the Consumer Price Index Number of Working Class are calculated for Nagpur city only with 1939 as base year and it has increased to 715 at the end of December 1965.

12) Miscellaneous :

Though Police Force in the district increased by 6.7 percent in 1965 over 1961, and the expenditure incurred thereon increased by 25.5 percent. Similarly, the number of cognizable and non-cognizable crimes increased by 5.2 % and 61.5 % respectively in the year 1965 over 1961.

There were 9 scheduled banks, and 10 co-operative banks in the district during 1965-66. During the year 1965-66, the number of insurance policies and the amount insured rose by 19.8 and 24.1 percent respectively.

The net collection of Small Savings had decreased to 11.5 percent in 1965-66 as compared to 1964-65 due to the tendency of frequent withdrawals.

Out of the total demand of land revenue fixed including previous year's arrival, the land revenue collections during the year 1965-66 was 64.2 percent of the total demand. As such, the percentage of arrears at the end of the year 1965-66 rose by 344.4 percent over the year 1961-62. In the year 1965, net income from registration had been increased by 1.7 percent over the year 1964.

Chapter - III
IMPORTANT INDICATORS

In this chapter the progress of development covering roughly the period of Third Five Year Plan has been reviewed by presenting talukwise sectorial trends based on certain important indicators of development. Comparative talukwise figures have been given to bring out the pace of development.

Indicator No. 1 - Percentage of gross sown area -

The district accounted for 0.9 percentage of area sown more than once to the net area sown and ranked second in Nagpur Division and fourth in Maharashtra during the year 1961-62. The District ranked forth among the eight districts of Vidarbha in this respect during 1964-65. The following table gives the percentage of gross cropped area to net cropped area.

Taluka	Percentage of gross sown area to net sown area	
	1960-61(Data)	1964-65(Data)
1. Arvi	101.38	101.68
2. Wardha	100.47	100.62
3. Hinganghat	100.79	100.89
District	100.84	100.99

It will be seen from the above that the proportion of double cropped area is lowest in Wardha Tansil. As the major portion of area of the district is under cotton, kharif Jowar and some other cereals and pulses and consequently fewer rabi crops are grown. The district lacks irrigation facilities and the wells are the major source of irrigation. Bor irrigation project which is a major project is under completion and one minor irrigation tank at Ashti with an irrigation potential of 900 acres has been completed. Oranges are generally grown in the district on well irrigation where the possibility

of a second crop is ruled out for 3 to 4 years in orchard areas.

Indicator No.2

Productivity of Important Crops

Productivity of crops generally depends upon equitable distribution of rains in the absence of adequate irrigation facilities. The year 1960-61 was supposed to be the best agricultural year in which the out-turn of crops had broken all the past record. After 1960-61 the productivity and out-turn had improved during the year 1964-65 as compared to the year 1961-62. Total yields of important crops in the district are given in the following table.

(Figures in Metric Tonnes)

Sr.No	Crop	Year		% increase(+) or decrease(-)
		1960-61	1964-65	
1.	Rice	1930	3048	+ 57.9
2.	Wheat	16054	13209	- 17.73
3.	Jowar	74171	67770	- 8.63
4.	Total cereals	93477	84332	- 9.8
5.	Tur	59845	34038	- 43.12
6.	Gram	1118	1321	+ 18.16
7.	Total pulses	65637	39829	- 39.32
8.	Total Food grains	159114	124161	- 22.00
9.	Groundnut	609	914	+ 50.08
10.	Sesamum	2032	1727	- 15.00
11.	Cotton.	65400 (Bales)	54500 (Bales)	- 16.67
12.	Linseed.	2438	1829	-25.00

From the above table it is seen that productivity of rice had increased by 57.9 percent over the year 1960-61. The over all food production (total food crops) had decreased by about 22.0 percent during 1964-65 as compared to the year 1960-61 mainly because of sizable decrease in production of Tur (43.16 percent). The productivity of groundnut increased by 50.8 percent during the year 1964-65.

Indicator No. 3 :- Gross value of Agricultural Production

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

Indicator No. 4(a) :- Percentage of Irrigated Area

The district ranked fifth in Nagpur division in so far as irrigation is concerned. During 1964-65 the percentage of gross irrigated area to net irrigated area was highest in Wardha tehsil, and during that year the district ranked fifth in so far as the percentage of net irrigated area to net area sown was concerned.

The following table shows the percentage of gross irrigated area to net irrigated area.

Sr.No.	Taluka	Percentage of irrigated area to net irrigated area.	
		1960-61	1964-65
1.	Arvi	105.38	100.00
2.	Wardha	123.72	102.61
3.	Hinganghat	117.10	100.00
	District.	114.76	101.21

The above table indicates that though the percentage of gross irrigated area to net irrigated area in 1964-65 was 101.21, the district ranked fourth amongst the eight districts of Vidarbha during that period. In all the tehsils of the district the percentage of gross irrigated area to net irrigated area has decreased during 1964-65 as compared to 1961-62 due to a tendency to grow more cash perennial crops.

(b) Percentage of net irrigated area to net area sown-

The irrigation facilities in rabi season mainly depend on the availability of water in the wells. The following shows the percentage of net irrigated area to net sown area:

Sr.No.	Taluka	Percentage of net irrigated area to net sown area	
		1960-61	1964-65
1.	Arvi	1.91	2.38
2.	Wardha	1.38	2.05
3.	Hinganghat	0.48	0.61
District Total		1.22	1.64

The above table indicates that the percentage of net irrigated area to net sown area had increased by 34.4 percent in the year 1964-65 over the year 1960-61. Arvi Mansil has the highest percentage of net irrigated area to net area sown and in Hinganghat tahsil it is lowest.

Indicator No.5

Changes in Crop Pattern-

During the period of past five years the percentage of area under food crops has decreased from 58.43 in 1960-61 to 54.65 in 1964-65. This is due to the tendency of the people for growing cash crops. The following table shows the area under food crops and non-food crops in each tahsil of the district during the year 1960-61 and 1964-65.

Taluka	% of area under food crops to gross cropped area		% of area under Non-Food crops to gross cropped area	
	1960-61	1964-65	1960-61	1964-65
Arvi	55.30	50.92	44.70	49.08
Wardha	59.09	54.90	40.91	45.10
Hinganghat	60.28	57.43	39.72	42.57
District Average.	58.43	54.65	41.57	45.35

The above table indicates that the percentage of food to non food crops is lowest in Arvi tahsil. Since cotton is the important crop in Hinganghat tahsil, during the past five years the area of cotton has increased by 18.1 % in 1964-65 over 1961-62, where it

has increased by 5.5 percent each in Wardha and Arvi tansil during the year 1964-65. However area under food crops has decreased by 4.6 percent only in 1964-65 over 1960-61.

During the year 1964-65 percentage of food crops to gross irrigated area has decreased by 4.30 percent over 1960-61. The following table shows the percentage area under Food and non food crops to gross irrigated area of the district.

Taluka	% of Food crops to gross irrigated area		% of Non-food crops to gross irrigated area	
	1960-61	1964-65	1960-61	1964-65
Arvi	95.24	91.85	4.76	8.15
Wardha	93.81	87.10	6.19	12.90
Hingnath	93.19	89.28	6.81	10.72
District	94.02	89.72	5.98	10.28

Though the percentage of gross irrigated is higher in Wardha tansil in the district, the percentage of food crops to gross irrigated area is lesser than in all the tansils during 1964-65. The main reason for this is that the area irrigated is only under wheat and condiment and species, than other tansils. Among non-food crops, cotton is the main irrigated non food crop in the district and the area irrigated under this crop is also highest as compared to other tansils.

Indicator No. 6:- Increase in Agricultural credit, Outstanding dues and gross value of agricultural produce.

Agricultural credit plays an important roll in development of agriculture. During the last five years. It is noticed that there is a continuous increase in the loan adv need. Since data for 1960-61 is not available, the following table gives the percentage increase in agriculture credit and outstanding dues during the year 1963-64 and 1965-66.

Tahsil	% increase in loan advanced		% increase in outstanding dues	
	1963-64	1965-66	1963-64	1965-66
Arvi	100	48.6	100	93.9
Wardha	100	47.8	100	61.7
Hinganghat	100	60.9	100	157.2
District Total	100	50.8	100	94.1

In the above table data for 1963-64 is taken as base year and the percentage increased in 1965-66 over the year 1963-64. The above table indicates that the amount of loan increased by 50.8 percent in the year 1965-66 over 1963-64 and the percentage of increase was highest in Wardha tahsil than in the other two tahsils of the district. The percentage of loan advanced has decreased to 35.9 and 41.8 percent in 1965-66 from 36.4 and 42.6 in 1963-64 in Arvi and Wardha tahsil respectively and increased to 23.3 in 1965-66 from 21.0 percent in 1963-64 in Hinganghat tahsil.

The percentage increase in outstanding loan was 94.1 in the year 1965-66 over 1963-64 for the district. Particularly this percentage was higher in Hinganghat tahsil and therefore that taluka ranked first in the district in 1965-66. Though the percentage of increase in outstanding loan is higher over the year 1963-64, the percentage to the outstanding dues for the district has increased from 36.8 and 20.6 in 1963-64 to 36.9 and 28.0 in 1965-66 in Arvi and Hinganghat tahsil, whereas it has decreased to 35.1 percent in 1965-66 from 42.6 percent in 1963-64 of the district total, in respect of Wardha tahsil.

Of the total outstanding loans, the percentage of overdues is given in the following table.

Taluka	% of overdues to outstanding loans	
	1963-64	1965-66
Arvi	13.9	42.0
Wardha	27.9	52.6
Winganghat	43.4	33.6
District Total	25.9	43.5

The above table indicates that the percentage of overdues to outstanding loans had increased from 25.9 in 1963-64 to 43.5 in 1965-66 for the district. Since this percentage had increased from 27.9 in 1963-64 to 52.6 in 1965-66 in Wardha taluqa it ranked first in the district.

As the gross value of agricultural produce is not available, the increase in value can not be given.

Indicator No. 7 :- Agricultural Wage Rates

Agricultural wages in three centres viz. Seloo, Karanja and Samudrapur are collected every fortnight since July, 1963.

(a) Skilled Labour:-

Following table denotes percentage increase in wage rates of skilled labour in the district in 1966 over 1963.

Labours	% increase in average wage rates of skilled Labours in the district of three centres for the year					
	1963			1966		
	Samudrapur	Seloo	Karanja	Samudrapur	Seloo	Karanja
Carpenter	100	100	100	25.00	23.50	73.00
Blacksmith	100	100	100	25.00	29.14	67.33

Since the data for cobbler for the year 1963 was not collected, percentage increase is not given in the above table.

The above table indicates that in the year 1966, the average wages of carpenters have increased by 25.00, 23.50 and 73.00 percent in Samudrapur, Seloo and Karanja respectively over 1963.

Similarly wages of blacksmiths increased, by 25.00, 29.14 and 67.33 percent at Samudrapur, Seloo and Karanja centre respectively.

(b) Unskilled Labour

The data for unskilled labours comprising field labours other agriculture labours and herdsmen are given in the following table.

Labours	% of increase in average wage rates of unskilled labours in the centres of Distt. in the year					
	1963			1966		
	Samudrapur	Seloo	Karanja	Samudrapur	Seloo	Karanja
Field Labours						
Men	100	100	100	48.95	113.98	117.33
Women	100	100	100	66.12	105.17	100.00
Other Agril. Labours						
Men	100	100	100	45.00	104.00	119.33
Women	100	100	100	43.05	128.84	93.54
Herdsmen						
Men	..	..	100	..	..	52.67

The above table indicates that no under Field Labour percentage increase for male labour was higher in Karanja centre, where as in respect of female labour, it was higher at seloo centre in the year 1966 over 1963.

Similar was the case with other agriculture labours.

Wages for Samudrapur and Seloo Centre for herdmen were not collected in the year 1963. As regards Karanja Centre it can be said that wages of herdmen increased by 52.67 percent in the year 1966 over the year 1963.

Indicator No. 8 :- Livestock per hectre of Land

As per 1966 Census, bovine population per hectre of cultivate land remained unchanged. As the data of cultivable land for the year 1965-66 are not available, bovine population of 1966 Census has been worked out per hectre of cultivable land for the year 1964-65 in the following table.

Taluka	Bovine and Bovine population per hectre of cultivate land			
	As per 1961 Census		As per 1966 Census	
				Data Handling
Arvi	0.96	0.96	0.96	1
Wardha	0.85	0.85	0.89	2
Hinganga tal.	0.78	0.77	0.79	3
District	0.86	0.86	0.86	..

On the basis of cultivable land taken into account as per 1961 census account for the year 1964-65, the bovine population per hectre worked out 0.86 which remained mostly constant since 1960-61. There was however a decrease in Hinganga talusil of 0.01 percent.

Indicator No. 9 :- Poultry as compared to population

During the last five years there was a decrease of about 15.9 percent of poultry per lakh of population. Following table shows the percentage decrease in poultry per lakh of population in 1965-66 in each talusil over 1960-61.

Taluka	Percent ge of poultry per 1 kh of population.		
	1961-Census	1966- Census	Data (X Remting
Arvi	100	82.8	2
Wardha	100	95.2	1
Hinganghat	100	74.7	3
District	100	84.1	..

From the above, it can be seen that, there was a heavy decrease in poultry per 1 kh of population in Hinganghat, Arvi and Wardha tahsils of the district. This had happened mainly because of Remiked disease since 100 percent deaths to attack were noted. According to 1961 live stock census data was estimated that the total number of poultry per 100 households was 97.94 (96.74 fowls and 0.13 ducks) as against 129.01 (127.61 fowls and 0.22 ducks) per 100 households in Vidarbha and 137.40 (136.47 fowls and 0.35 ducks), per 100 households in Maharashtra.

Similarly it was estimated that during 1961 census there were 0.75 % of improved fowls to total number of fowls in the district as against 10.7 % in Vidarbha and 1.69 % in Maharashtra. It was also estimated that during 1961 each hen fetched 71 eggs per year in the district as against 61 in vidarbha and 84 in Maharashtra.

Indicator No. 10 :- Per Capital Consumption of Electricity

During third five year plan period particular stress is given on supply of electricity to rural areas so that electric power can be easily harnessed for irrigation purposes, aiming at development of agriculture in addition to provide power facilities for setting up industries in rural areas. At the end of 1965-66, the

the percentage of electrified villages in the district had increased by 173.8 percent over 1960-61. Following table shows the per capital consumption of electricity in the district and the percentage increase in the year 1960-61 1961-62 and 1965-66.

Year	Per capital consumption of Electricity	
	in K.W.H.	Percentage increase
1960-61	34.9	100
1961-62	35.7	(+) 2.2
1965-66	54.2	(+) 55.3

Since talukwise data of electricity consumption are not available, talukwise per capital consumption of electricity has not been given in the above table. From the table it can be seen that during the year 1961-62 per capital consumption of electricity had increased by 2.2 percent, whereas it increased by 55.3 percent in the year 1965-66.

Indicator No. 11 :- Increase in number of candidates enrolled in employment exchange and vacancies notified

Additional employment opportunities had been generated to remove the cumulative black leg of unemployment during the plan periods. The following table shows the percentage increase or decrease in number of candidates during the year 1960-61, 1961-62 and 1965-66

Item	Percentage increase or decrease in number of candidates in the year		
	1960-61	1961-62	1965-66
1. Registered	100	+ 67.00	(-) 16.6
2. Vacancies notified	100	(-) 41.9	(-) 1.7

The above table indicates that during the 1961-62, the number of registration had increased by 67 percentage whereas it had decreased by 16.6 percent.

16.6 percent in the year 1965-66.

Regarding the number of vacancies notified, it decreased by 41.9 percent in 1961-62 and further fell to 11.7 percent in the year 1965-66 as against 1960-61.

Indicator No. 12 :- Increase in indoor and outdoor patients treated in hospital, dispensaries etc.

Good living conditions and healthy well being of the people, exert a powerful influence on productivity and pace of economic growth. Accordingly, appreciable progress in providing curative and preventive health measures has been made in the last few years. Following table shows.

Taluka	Percentage increase or decrease of indoor patients treated in the year.		Percentage increase or decrease in the outdoor patients treated in the year.	
	1961	1965	1961	1965
1 Arvi	100	(-) 21.7	100	181.7
2 Wardha	100	(+) 22.00	100	179.2
3 Hinganghat	100	(+) 64.5	100	(-) 3.5
District total	100	+ 26.6	100	(+) 76.6

The above table indicates that, during the year 1965, there was an increase of 26.6% in indoor patients over 1961 for the district. The percentage increase in Hinganghat and Wardha tansils was of 64.5 and 22.0 respectively in the year 1965 over 1961. In Arvi tansil the percentage of indoor patients treated had reduced by 21.7 over 1961.

As regards outdoor patients treated, there was an increase of 76.6 percent in 1965 over 1961 for the district due to expanding facilities provided all over. But it can be seen from the above table that in Arvi and Wardha tansil the percentage increase in 1965 over 1961, of outdoor patients treated had gone up to 181.7

and 179.2. But in Hinganghat tahsil the percentage of outdoor patients treated decreased by 3.5 percent in 1965 over 1961.

The reason for vast a big increase in the outdoor patients treated, is that, in 1965 that the number of dispensaries had increased from 30 in 1961 to 35 in 1965 and in addition to that 11 mandal health units had also been started during the year 1965.

Udventar No. 13 :- Increase in number of students in different categories

Over the decade of the first two plans and also in the Third Plan quantitative expansion in education particularly at the primary and Secondary stages had been achieved in a great measures. The table below indicates increase in number of students in different categories.

(a) Primary Schools:-

Tahsil	Percentage increase in number of boys		Percentage in number of girls.	
	1960-61	1965-66	1960-61	1965-66
1. Arvi	100	28.3	100	55.4
2. Wardha	100	31.0	100	46.6
3. Hinganghat	100	18.9	100	41.0
4. District	100	26.8	100	47.4

From the above, it can be seen that during the year 1965-66, there was 26.8 percent increase in number of boys in primary schools/the district whereas the increase was maximum in Wardha (31.0 %) and lowest in Hinganghat (18.9 %) in 1965-66. Similarly during the year 1965-66, there was 47.4 percent increase in number of primary girls student in the district. It was highest in Arvi taluka (55.4 %) and lowest in Hinganghat (41.0 %) in 1965-66 over 1960-61.

(b) Secondary School

Since tahsilwise data are not available ,

following table gives the position in the district for the year 1960-61 and 1965-66.

Students	% of increase in number of students in the year	
	1960-61	1965-66
1. Boys	100	70.9
2. Girls	100	128.00
3. District	100	84.95

The above table denotes that during the 1965-66 the percentage of number of boys and girls has increased by 70.9 and 128.0 respectively over the year 1960-61. The corresponding district percentage increased to 84.95 in 1965-66 over 1960-61.

(c) Higher Education and special schools

Following table shows percentage increase in number of students in Colleges and other higher educational institutions and special schools.

Students	% increase in number of students in higher education		% increase or decrease of students in special schools	
	1960-61	1965-66	1960-61	1965-66
1. Boys	100	171.9	100	81.6
2. Girls	100	798.1	100	(-)26.7
3. District	100	124.13	100	9.26

Above table indicates that the number of boys had increased by 171.9 and 81.6 percent in higher educational institutions as well as in special schools. But the percentage of girls students increased by 798.1 and decreased by 26.7 in the year 1965-66 in higher education and in special schools respectively. The corresponding figures for district showed an increase of 124.13 and 9.26 in higher education and in special schools respectively in the year 1965-66 over 1960-61.

Indicator No. 14: Road Length per 100 Sq. Kilo meters.

A good transport and communication is the pre-requisite of all sided development of National economy. The programme for road development during plan periods envisaged construction of national highways, state highways, District Roads and village Roads. Since Talu-kawise data are not available, the following table shows the percentage increase in Road length for 100 squares kilometers.

Type of Road	% increase in Road length per 100 square kilometers	
	31-3-61	31-3-66
1. National highways	100	47.8
2. State highways	100	50.0
3. Major Distt. Roads	100	16.2
4. Other Distt. Roads	100	4.2
5. Village Roads	100	4.2
District Total	100	31.9

The above table indicates that at the end the year 1965-66 the road length of all categories in the district increased by 31.9 % as compare to the position in 1960-61. The percentage increase in roads length, relating to national highways, state highways and major District Roads was of 47.8, 50.0 and 16.2 respectively in 1965-66 over 1960-61. However percentage increase in road length of other District Roads and village Roads in 1965-66 was 4.2 each over 1960-61. According to surface classification also there was an increase in road length of 25.8, 35.8 and 29.0 in 1966 over 1960 pertaining to black topped roads, water bound macadam roads and road of granular material respectively.

Indicator No. 15

Increase in banking facilities in proportion to population.

In modern communities banks play a great part as creators of money and controllers of its supply as well as its demand. Banks have developed from a very small beginnings in the district. Following table denotes the percentage of population to the total district population to which banking facilities are available during the year 1960-61 and 1965-66.

Sr.No.	Taluka.	Percentage increase in population to the total population to which banking facilities available.	
		1960-61	1965-66
1.	Arvi	17.00	17.00
2.	Wardha	23.34	33.42
3.	Hinganghat	22.78	22.78
4.	Distt.Total	22.98	25.97

The above table indicates that during the year 1965-66 the percentage of population for which banking facilities were available, increased from 22.98 in 1960-61 to 25.97 in 1965-66 for the district. During the year 1960-61 and 1965-66 the percentage of population to which banking facilities were available remained constant in Hinganghat and Arvi Taluqas. Whereas it increased from 23.34 to 33.42 in Wardha taluqa due to expanding banking facilities in Wardha town.

According to the ratio of bank to population one bank served a population of 6099 and 7622 persons in Arvi and Hinganghat taluqa respectively during the year 1960-61 to 1965-66. In Wardha taluqa in the year 1960-61 one bank served a population of 15435 persons and in the year 1965-66 the corresponding figure worked out to 10685 persons due to opening of four branches of Central Co-operative banks in it.

Indicator No. 16

Prices

Following table denotes the percentage increase or decrease in the prices of commodities at district head-quarter in the year 1965 as compared to 1962.

(a) Cereals and Pulses:-

Sr.No.	Commodity.	% increase in average prices in the year.	
		1962	1965.
1.	Wheat (Medium)	100	92.9
2.	Wheat (course)	100	92.4
3.	Bajra	100	89.6
4.	Gram (whole)	100	144.9
5.	Gram (dal)	100	167.2
6.	Arhar dal	100	65.8

Since Rice and Jawar was sold in fair price shops the prices of these commodities were not collected. As such rise in their prices has not been given in the above table. The above table indicates that prices of wheat (medium), wheat (course), Gram (whole) and Gram-dal had increased by 92.9%, 92.4%, 144.9% and 167.2% respectively in the year 1965 as compared to the year 1962. The prices of Bajra and Arhar-dal had also increased by 89.6% and 65.8% respectively at the end of 1965.

(b) Sugar & Gur, Edible Oils and condiments and Spices.

Sr.No.	Commodity.	% increase or decrease in average prices in the year-	
		1962	1965
1.	Sugar	100	7.5
2.	Gur	100	19.5
3.	Groundnut-oil	100	49.0
4.	Dalda (vanaspati)	100	34.3
5.	Turmeric	100	2.7
6.	Dry chillies	100	(-)12.7
7.	Tea Leaf	100	0.9

Due to short supply of sugar the price of Sugar had increased by 7.5 percent, and Gur being a substitute

of sugar, its price had also increased by 19.5 percent at the end of December, 1965 over the end of December, 1962. The prices of Ground nut oil and Dalda also increased by 49.0 and 34.3 percent at the end of the year 1965. Similarly the price of Turmeric increased by 2.7 percent but prices of tea leaf had increased by 0.9 percent only at the end of December, 1965 over the year 1962. The prices of Dry-chillies had decreased by 12.7 percent at the end of December, 1965.

(c) Clothing

Sr.No.	Commodity.	% increase in average prices in the year.	
		1962	1965
1.	Dhoti (pair)	100	20.3
2.	Sari (pair)	100	6.7
3.	Shirting (metre)	100	30.3

The above table indicates that the prices of Dhoti, Sari and Shirting cloth had increased by 20.3%, 6.7% and 30.3% respectively at the end of year 1965 over the year 1962 mostly due to substitute varieties selected sometimes for price collection as original varieties had gone out of market or unpopular and therefore manufactured.

(d) Miscellaneous-

Sr.No.	Commodity	% increase in average prices in the year.	
		1962	1965
1.	Brass	100	49.7
2.	Washing Soap	100	15.3
3.	Supari	100	9.6
4.	Cigarettes	100	12.9

It can be seen from the above table that the prices of Brass, Washing Soap, Supari, and Cigarettes had increased by 49.7%, 15.3%, 9.6%, and 12.9% respectively in the year 1965 over the year 1962.

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Thus the data of prices for the year 1962 and 1965 indicated that there was a general tendency of increase in prices from the year 1962 onwards.

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CHAPTER IV

THIRD FIVE YEAR PLAN

The Third Five Year Plan was the First Plan for the composite State and thus offered greater opportunities for refashioning the State's economy and reorienting it into all sided growth. This Plan represented a phase in a programme of long term development for radical transformation of the economy of the State during three or four successive Plans. It was also contemplated to rectify the various imbalances and even out the existing disparities.

During the first two Plans, comparatively smaller amounts were spent for the development of Wardha Division, than the amount spent for the development works in western regions. As such, it was decided to make good this backlog by way of making additional allotment for the development Plan of this division. This additional amount was used for accelerating the different programmes under irrigation, primary education and roads.

The total Third Plan outlay for this Division originally was fixed as Rs. 88.18 crores and was subsequently enhanced to Rs. 96.41 crores. After the declaration of Emergency, the priorities of the Plan Programmes have been revised, so as to provide larger outlays for the programmes of agricultural and industrial production. The total allocation for the district level programmes for Wardha district was Rs. 3.18 crores. In addition to this, a provision of Rs. 196 lakhs was made for the schemes of Wardha Plan. The Wardha Plan was specially formulated for this district on pilot basis as an advance action for the Fourth Five Year Plan. As per the Third Five Year Plan allocations of outlay

for the district, 40 % of the total outlay was assigned for agricultural programmes, 25 % for the programmes under Social Services, and about 13 % for road development.

The overall performance of the Plan programmes was quite satisfactory. The programmes covered under Wardha Plan were based on a systematic study of the prevailing conditions in the district in different spheres. These programmes were implemented successfully. The total expenditure on the schemes of Third Five Year Plan was Rs. 268.54 lakhs, forming 80 % of the total outlay. The expenditure on Wardha Plan schemes was Rs. 28.03 lakhs, which was in addition to the expenditure during Third Plan. The performances under various heads of development are discussed in following paragraphs.

Agricultural Programmes :

The different schemes under Agricultural Programmes aimed specially at the improvement in the agricultural productivity. Schemes for the purpose of Soil Conservation, minor irrigation, propagation of improved agricultural practices and improved implements, development of crops etc. were implemented. The programmes for development of forests, fisheries, animal husbandry were included as other agricultural programmes. The table below shows the allotments and the total expenditure incurred on various programmes :--

Sub - head	Total outlay	(Rs. in lakhs)	
		Total expenditure	Total expenditure under Wardha Plan
1. Agricultural Production	56.20	44.60	2.49
2. Land Development	-	-	0.09
3. Soil Conservation	27.26	37.75	--
4. Minor Irrigation	37.44	13.63	3.14
5. Animal Husbandry	2.55	2.69	3.90
6. Dairy Development	--	--	0.81
7. Forests	1.98	4.98	1.63
8. Fisheries	0.97	0.68	0.67
9. Warehousing & Marketing	1.47	1.32	--
Total:	<u>127.87</u>	<u>105.65</u>	<u>12.73</u>

Agricultural Production :-

The total expenditure on the schemes relating to agricultural production was reported to be Rs. 44.60 lakhs. An agricultural school was newly established for the agricultural training to the sons of cultivators. The total cost of the establishment was Rs. 7.91 lakhs. On the scheme for development of crops, viz. horticulture, oilseeds, cotton etc. a total amount of Rs. 8.91 lakhs had been spent. The expenditure on the schemes relating to supplies and services etc. was Rs. 11.33 lakhs; while Rs. 16.53 lakhs were spent for the intensive cultivation programme, which covered propagation of improved agricultural practices. This programme was carried out through Crop Campaigns, which were given special importance after the declaration of Emergency. The table below gives an account of the actual achievement made under various Plan programmes.

	<u>Target</u> Rs.	<u>Achievements</u> Rs.
1) Distribution of improved seeds		880
(1) Wheat (Qt.)	NA	800
(2) Jowar ("")	N.A.	726
(3) Cotton ("")	N.A.	6999
2) Distribution of improved implements -		
(1) iron ploughs (No.)	N.A.	2510
(2) other implements		
3) Additional area under fruits (acres)	N.A.	2887
4) Chemical fertilisers distributed (tons)	N.A.	3655
5) Compost prepared (tons)	N.A.	2219,995
6) Green manuring (acres)	N.A.	4425

Soil Conservation :-

Counter bunding works for Soil Conservation was also considered as an important programme in this division. As much as Rs. 70.75 lakh of acres of area was covered for constructing bunds for protecting potentiality of the land. The total cost of these bunding worked out to Rs. 37.75 lakhs.

Minor Irrigation :

Minor Irrigation works were given higher priority among the Plan programmes, particularly when the production Plan was launched during the Emergency. Minor works were expected to contribute quickly to irrigation potential in the district due to different sources of irrigation. As many as 1,162 new wells for irrigation purpose have come up in the district; while about 700 wells were equipped with pump sets. These completed works have enabled the exploitation of underground water^{table} for irrigation. The works of some tanks were also completed for irrigation purposes. The total expenditure on minor irrigation works was smaller as compared to the expenditure in other districts. As against a total provision of Rs. 37.44 lakhs for such work, the expenditure was reported to be Rs. 13.63 lakhs.

Animal Husbandry :

Veterinary services were adequately provided during the first two Plan periods. During this Plan, therefore, emphasis was focussed on the improvement and development of cattle breeds. For the purpose, cattle breeding centres were opened and premium bulls were located covering the entire area of the district. A total amount of Rs. 2.69 lakhs was spent on the various programmes, of which an amount of Rs. 1.43 lakh were spent for the veterinary facilities; while the remaining amount viz. Rs. 1.26 lakhs was spent on the programmes relating to development of cattle. In addition to this, Rs. 3.90 lakhs were expended under Wardha Plan for the various schemes under this head.

Forests :

The total expenditure on development programmes for Forests was Rs. 4.98 lakhs, which was about 2½ times the total outlay on forests. The teak plantation was completed on an area of 500 acres. The expenditure

was completed on over an area of 500 acres. The expenditure on forest development was Rs. 1.63 lakh under the Wardha Plan.

Fisheries :

For the development of fisheries and inland water, the schemes aimed at increasing the productivity of fish and also at raising the economic status of the fisherman engaged. The total expenditure on the programme was Rs. 0.68 lakh and in addition Rs. 0.67 lakh were spent on the schemes under Wardha Plan. About 60 lakhs of fingerlings stocked, while the netting was over 1,785 quintal.

Co-operation and Community Development :

Co-operation :

After firm sufficient footing to Co-operative organisations in the State, during the previous Five Year Plans, it was envisaged to promote these organisations by financial support for undertaking various economic activities. The support was to be in the form of subsidies, share capital investments, loans according to the needs and so on. During the Third Plan, agricultural marketing on co-operative basis was started. Credit facilities were also made available to the poor cultivators, through Credit Co-operatives.

An outlay of Rs. 17.06 lakhs was provided for the various programmes to be undertaken under Co-operation. The total expenditure was reported to be Rs. 14.05 lakhs, which accounted for 82 % of the outlay. The amount spent on the development activities for Co-operative marketing was Rs. 8.92 lakhs. The credit facilities to agriculturists covered short term credit of Rs. 156 lakhs and long-term credit of 30 lakhs of rupees. In all, 17 new credit societies were organised during the Plan period with addition of memberships by 9,357 on co-operative farming

programmes, an amount of Rs. 1.84 lakh had been expended.

The total expenditure on Co-operation programme under the Wardha Plan was Rs. 0.79 lakhs.

Community Development :

The Community Development Programmes were continued during the Third Plan under the new field of Panchayat Samities. The total provision for the programme was Rs. 44.79 lakhs, while the expenditure booked was of the order of Rs. 53.69 lakhs.

The expenditure on the activities under C.D. projects was Rs. 49.16 lakhs ^{which were} implemented in 8½ blocks of C.P.A. pattern. Financial assistance to rural local bodies for local development works amounted to Rs. 5.54 lakhs.

Small Scale & Cottage Industries :

The district level programme for the development of industries aimed particularly at rural industrialisation, for which a financial assistance programme was outlined to help the artisans and craftsman. They were encouraged to form co-operatives for whom an amount of Rs. 26 thousands was spent. For the development of handloom Weavers' Co-operative Societies, financial assistance of Rs. 1.71 lakhs had been given.

Transport & Communication :

Development of transport by road was given its due priority in the district. Road works with suitable road links were quite important in the development programme. At the Second Plan, there were roads of 534 kms. length in the district, accounting thereby for 8.5 kms. road length per 100 sq. kms. area. Number of road works were taken up and completed at a total cost of Rs. 23.58 lakhs. In addition to this, Rs. 6.40 lakhs were spent on roads from the provision under the Wardha Plan resulting in a road length of 11 kms. per 100 sq. kms. of area in the district.

Social Services :

The programme for general education was emphasised as an important aspect of development. The total amount spent on general education programme in this district was Rs. 32.11 lakhs against the outlay of Rs. 41.24 lakhs.

Out of the total expenditure, Rs. 24.86 lakhs were expended on the expansion of primary education facilities. At the beginning of the Plan, there were about 200 villages without education facilities. Some 50 primary schools were newly opened during this Plan period. With the opening of new schools, there were about 12 schools for lakh of population.

The programme under Public Health included particularly measures for control and eradication of epidemics and communicable diseases. It may be mentioned that the measures adopted for control, have showed tangible results. The total expenditure on the Public Health programme was Rs. 16.16 lakhs. The number of B.C.G. vaccinations performed during the Plan period was 9.07 lakhs. In addition to this, Rs. 4.51 lakh were spent for the programme of Family Planning measures, which were considered

of vital importance particularly in the latter part of the Plan period. Under Housing programme, provision was made for tenements for Low Income Class and an amount of Rs. 6.92 lakhs was spent in the district. The expenditure on Labour Welfare activities was recorded as Rs. 13.53 lakhs.

In addition to all above, Rs. 3.86 lakhs were spent on the Social Service programmes included in Wardha Plan.

PART. II

DISTRICT STATISTICAL ABSTRACT

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TABLE NO. 1.1
NUMBER OF RAINY DAYS AND TOTAL RAINFALL AT SELECTED CENTRES IN WARDHA DISTRICT.
DURING 1961 & 1965 (in M.Ms)

Sr. No.	Month	Centre-1 Arvi				Centre-2 Wardha				Centre-3 Hinganghat						
		Nor-mal rain-fall	No. of Rainy days	Rain Fall	No. of Rainy Days	Nor-mal rain-fall	No. of Rainy days	Rain fall	No. of rainy days	Nor-mal Rain fall	No. of Rainy days	Rain Fall	No. of Rainy Days			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.
1.	January	12.9	..	..	..	..	12.5	..	..	1	7.9	12.2	..	0.5	1	0.4
2.	February	17.0	..	..	1	4.1	18.8	..	..	1	25.0	19.6	..	0.4	1	12.0
3.	March	9.4	..	..	..	..	11.4	..	..	..	..	12.2	..	..	..	..
4.	April	9.9	..	..	3	50.6	13.2	..	..	2	12.0	12.9	1	25.2	1	21.3
5.	May	12.5	4	31.6	..	..	15.7	2	7.4	3	8.0	15.5	1	10.0	..	..
6.	June	181.4	7	194.9	10	83.5	192.3	7	196.4	9	110.0	189.2	7	119.2	10	95.0
7.	July	304.8	16	331.7	12	259.8	337.8	17	331.8	16	278.6	381.0	18	382.3	19	252.0
8.	August	212.3	15	268.3	8	135.9	231.9	17	422.8	10	72.4	239.5	18	523.5	8	233.0
9.	September	165.3	12	389.7	6	106.7	213.4	11	284.8	8	122.8	181.4	14	350.7	8	190.0
10.	October	41.4	6	69.9	..	..	58.7	6	96.2	..	..	48.3	4	69.6	..	..
11.	November	19.3	..	..	..	..	19.8	..	..	..	..	20.6	..	..	..	..
12.	December	8.6	..	..	..	..	8.9	..	2.0	..	..	9.1	..	..	..	..
Year Total		994.8	60	1286.1	40	640.6	1134.4	60	1341.4	50	636.7	1141.5	63	1481.4	48	863.7

Source: Collector, Wardha.

TABLE NO. 1.2

Mean, Mean-Maximum and Mean Minimum Temperature of Selected Centres in WARDHA District in 1961 and 1965

(In Centigrade)

Sr. No.	Month	Centre (1) Nagpur (air)					
		1961			1965		
		Maxi- -mum	Mini- -mum	Mean.	Maxi- -mum	Mini- -mum	Mean.
1	2	3	4	5	6	7	8
1.	January	30.2	13.6	21.9	27.8	13.3	20.5
2.	February	30.7	13.0	21.9	31.3	14.6	22.9
3.	March.	38.3	19.4	28.9	35.4	18.4	26.9
4.	April	40.8	23.9	32.3	39.0	22.7	30.9
5.	May.	41.7	28.0	34.9	41.8	27.2	34.5
6.	June.	36.4	25.0	30.7	37.7	26.2	31.9
7.	July	30.3	23.7	27.0	31.9	23.7	27.8
8.	August	30.2	23.7	26.9	32.1	23.1	27.6
9.	September	29.2	22.6	25.9	31.8	22.0	26.9
10.	October	30.9	19.5	25.2	34.8	18.4	26.6
11.	November	29.8	14.5	22.1	31.7	14.4	23.0
12.	December	27.1	11.0	19.0	29.0	12.5	20.7

NOTE:- There is no observatory in Wardha District and hence temperature at Nagpur air port centre is given.

SOURCE:- Meteorological Department, Government of India Nagpur airport.

TABLE No 2.1

TALUKA WISE RURAL & URBAN POPULATION IN MADHWA DISTRICT ACCORDING TO 1961 CENSUS AND VARIATIONS WITH 1951 CENSUS

Sr. No.	Item	Total	District Total		T A L U K A S					
			Rural	Urban	ARVI		WARDH.		HIMGANGHAT	
					1951	1961	1951	1961	1951	1961
1	2	3	4	5	6	7	8	9	10	11
1.	area in Sq. Kms.	Total	6304.1	6304.1	2305.1	2305.1	2110.9	2110.9	1888.1	1888.1
		Rural	6280.8	6256.1	2294.8	2294.6	2103.1	2079.8	1882.9	1881.7
		Urban	23.3	48.0	10.3	10.5	7.8	31.1	5.2	6.4
2.	Population in person	Total	538903	634277	144390	179276	250855	287737	143658	167264
		Rural	413051	484262	122441	157798	179820	196090	110790	130374
		Urban	125852	150015	21949	21478	71035	91647	32868	36890
3.	Males	Total	271751	322894	72892	91114	127197	147362	71662	84418
		Rural	207228	241633	61702	80211	90387	98947	55139	65475
		Urban	64523	78261	11190	10903	36810	48415	16523	18943
4.	Females	Total	267152	311383	71498	88162	123658	140375	71996	82846
		Rural	205823	239629	60739	77587	89433	97143	55651	64899
		Urban	61329	71754	10759	10575	34225	43232	16345	17947
5.	Population per Sq. Kms.	Total	86	101	63	78	119	136	76	89
		Rural	66	77	53	69	85	94	59	69
		Urban	5401	3125	2131	2046	9107	2947	6231	5764
6.	Variation during the decade.	Total	+19572	+95374	+19134	+34886	+36299	+36932	+ 2408	+23606
		Rural	+ 5887	+71211	-18398	+35357	+14931	+16270	- 2420	+19584
		Urban	+25460	+24163	- 736	- 471	+21368	+20612	+ 4828	+ 4022
7.	Percentage variation over 1951	Total	+ 3.77	+17.70	-11.70	+24.2	+16.92	+14.7	+ 1.70	+16.4
		Rural	- 1.41	+17.24	-13.06	+18.9	+ 9.06	+ 9.05	+ 2.14	+17.7
		Urban	+25.36	+19.20	- 3.24	+ 2.1	+43.02	+29.0	+17.22	+ 1.2

Note:- The population for 1951 (Total, Rural, Urban) is as it stood at the time of 1951 Population Census.

Source:- District Census Hand-Book, 1961.

TABLE No. 2.2

Talukawise Classification of Villages according to population ranges in 1961 Census in Wardha District.

Sr. No.	District Taluka.	Inhabited villages																No. of Un-inhabited villages.
		Less than 200	200-499	500-999	1000-1999	2000-4999	5000-9999	10000 and above.	Total	Number		Person		Number		Person		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	District	300	25210	338	114367	225	158199	84	109872	24	70101	1	6513	..	..	972	484262	191
	<u>Talukas</u>																	
	1. Arvi	127	9937	99	33761	75	53448	27	34991	9	25661	..	..	..	..	337	157798	153
	2. Wardha.	90	7026	113	39524	87	61546	37	48358	11	33123	1	6513	..	..	339	196090	132
	3. Hinganghat	83	8247	126	41082	63	43205	20	26523	4	11317	..	..	..	..	296	130374	116

Source:- District Census Hand Book-1961.

TABLE No. 2.3

Talukawise classification of Towns according to Population ranges in 1961 in Wardha District.

Sr. No.	District	Number of Towns											Total		
		Below 5000	5000-9,999	10000-19999	20,000-49,999	50000-99999	1,00,000 & above								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	..	..	2	14,471	..	..	4	1,35,544	..	..	..	..	6	1,50,015
	<u>Taluka</u>														
	1. Arvi.	..	..	..	..	..	..	1	21,478	..	..	..	..	1	21,478
	2. Wardha.	..	..	2	14,471	..	..	2	77,176	..	..	..	..	4	91,647
	3. Hingan-ghat.	..	..	..	..	..	..	1	36,890	..	..	..	..	1	36,890

Source:- District Census Hand Book 1961

TABLE No. 2.4

Number of Workers in each Taluka of Wardha District, according to 1961 Census.

Sr. No.:	Livelihood Classes	TALUKAS				
		Rural	District Total	Wardha	Hinganghat	
1	2	3	4	5	6	7
1.	Total Workers	Rural 2,67,708	88,468	1,04,253	74,987	
		Urban 48,930	8,361	29,151	11,418	
2.	as Cultivators	Rural 1,03,203	35,969	34,518	32,716	
		Urban 3,944	1,180	2,218	546	
3.	as agric. Labourers.	Rural 1,31,543	43,590	53,042	34,911	
		Urban 6,114	2,393	3,203	518	
4.	In Mining, quarrying Livestock, Forestry, Fishing, Hunting and Plantations orchards and allied activities.	Rural 4,720	1,712	1,849	1,159	
		Urban 722	191	320	211	
5.	at Household Industry.	Rural 8,595	2,679	3,865	2,051	
		Urban 2,881	514	1,691	676	
6.	In Manufacturing other than Household industry.	Rural 2,214	347	1,374	493	
		Urban 10,102	758	4,713	4,631	
7.	Construction	Rural 2,309	341	1,697	271	
		Urban 685	92	477	116	
8.	In trade and Commerce.	Rural 3,653	1,154	1,651	848	
		Urban 6,242	1,174	3,496	1,572	
9.	In Transport, storage & Communication.	Rural 1,287	174	952	161	
		Urban 3,025	316	2,302	407	
10.	In other service	Rural 10,184	2,502	5,305	2,377	
		Urban 15,215	1,743	10,731	2,741	

Source:- District Census Hand Book 1961

TABLE NO. 2.5.

Number of Non-Workers in Each Taluka of W. DN. District according to 1961 Census.

Sr. No.:	Items	Rural		District Total:		Talukas				
		Urban:	Urban:	Urban:	Urban:	Parvi	Wardha	Hinganghat		
		Males	Females	Males	Females	Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10	11
	TOTAL NON-WORKERS	Rural 96,697	1,19,857	30794	38536	40180	51657	25723	29664	
		Urban 39,943	61,142	5209	7908	24944	37552	9790	15682	
1.	Full Time Students or Children attending school.	Rural 33,923	18,227	9681	4720	15983	6554	8259	6953	
		Urban 19,278	11,298	..	..	..	..	..	..
2.	Persons engaged only in House-hold duties.	Rural 251	33,044	45	10821	127	15180	79	7043	
		Urban 79	28,762	..	..	..	..	..	..
3.	Dependents, Infants & Children not attending school & persons permanently disabled.	Rural 60,793	67,750	20591	22847	23242	29525	16954	15378	
		Urban 18,466	20,772	..	..	..	..	..	..
4.	Retired, Rentiers, Persons living on agril. or Non-agril. Royalty Rent, dividend or other persons of Independent means.	Rural 233	187	53	30	92	59	88	98	
		Urban 578	118	..	..	..	..	..	..
5.	Beggars, Vagrants, etc, Women without indication of source of Income & others of Un-specified source of existence.	Rural 579	443	194	85	224	176	165	182	
		Urban 208	138	..	..	..	..	..	..
6.	In-mates of Penal, mental and Charitable institutions.	Rural 180	138	4	1	175	136	1	1	
		Urban 57	1	..	..	..	..	..	..
7.	Persons seeking employment for the first time.	Rural 369	3	130	..	146	2	93	1	
		Urban 625	12	..	..	..	..	..	..
8.	Persons employed before but now out of employment and seeking work.	Rural 369	65	96	32	189	25	84	8	
		Urban 652	41	..	..	..	..	..	..

Source:- District Census Hand Book-1961

TABLE No. 2.6

Scheduled Castes & Scheduled Tribes in WARDHA. District

Sr. No.	District/ Taluka	Total Rural Urban	Scheduled Castes			Scheduled Tribes		
			Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9
I.	District	Total	15,143	7,753	7,385	..	..	..
		Rural	9,538	4,890	4,698	..	..	..
		Urban	5,555	2,868	2,687	..	..	..
	<u>Taluka</u>							
1.	RVI	Total	4,610	2,363	2,247	..	..	..
		Rural	3,574	1,828	1,746	..	..	..
		Urban	1,036	535	501	..	..	..
2.	Wardha	Total	7,320	3,705	3,615	..	..	..
		Rural	4,272	2,159	2,113	..	..	..
		Urban	3,048	1,546	1,502	..	..	..
3.	Hinganghat	Total	3,213	1,690	1,523	..	..	..
		Rural	1,742	903	839	..	..	..
		Urban	1,471	787	684	..	..	..

Source:- District Census Hand Book 1961.

TABLE NO. 2.7

Population of Urban Areas in Wardha District According to 1961 Census.

Sr. : Name of the Town/ Taluka			P O P U L A T I O N.		
No. :	City.	:	Males	Females	Total
1 :	2	3	4	5	6
1.	Arvi. (M)	Arvi	10,903	10,575	21,478
2.	Wardha (M)	Wardha	25,979	23,134	49,113
3.	Pulgaon (M)	,,	15,062	13,001	28,063
4.	Sindi. (M)	,,	3,382	3,244	6,626
5.	Deoli. (M)	,,	3,992	2,853	7,845
6.	Hinganghat (M)	Hinganghat	18,943	17,947	36,890

(M - denotes Municipality.)

Source:- District Census Hand Book-1961

TABLE NO. 3.1

LAND UTILISATION IN WARDHA DISTRICT IN 1961-62 and 1964-65

(In Hectares)

Sr. No.	District/ Taluka	Years	Total Geogra- -pical :area.	: area :under :Forests:	: area not available --			: Other uncultivated land excluding			
					: for cultivation.	: Barran- : and un- : -cultur- : -able : land.	: Total : 6 * 7	: Cultiv- : -able : waste.	: Perma- : -ent : -res.	: Land under : Misc. crops : etc. not : including : area sown.	: Total : 9 +10+11
1	2	3	4	5	6	7	8	9	10	11	12
1.	District	1961-62	628759	66097	35533	7432	42965	27765	52433	10370	90568
	Total	1964-65	628928	66223	36201	7165	43366	27593	50661	9711	87965
<u>TALUKAS</u>											
1.	Arvi	1961-62	217586	41243	10066	2357	12423	12172	22406	8397	42975
		1964-65	217418	41160	10237	1989	12226	12312	22164	7787	42263
2.	Wardha.	1961-62	221533	19361	15742	2795	18537	7164	13898	400	21462
		1964-64	221920	19524	16221	2888	19109	8053	12585	507	21145
3.	Hinganghat	1961-62	189590	5493	9725	2280	12005	8429	16129	1573	26131
		1964-65	189590	5539	9743	2288	12031	7228	15912	1417	24557

Contd.....

Table No. 3.1 (Contd.)

Sr. No.	District / Taluka.	Year	Fallow land			Net area sown.	area sown more than once.	Gross Cropped area.
			Current fallows	Other fallows	Total			
1	2	3	13	14	15	16	17	18
	District Total	1961-62	11750	13073	24823	404306	3657	407963
		1964-65	5113	11273	16386	414988	4066	419054
	<u>TALUKAS</u>							
1.	Arvi.	1961-62	3037	4012	7049	113896	1700	115596
		1964-65	1507	3766	5273	116496	1955	118451
2.	Wardha.	1961-62	4879	5507	10386	151837	945	152782
		1964-65	2372	4785	7157	154985	967	155952
3.	Hingangaat	1961-62	3834	3554	7388	138573	1012	139585
		1964-65	1234	2722	3956	143507	1144	144651

SOURCE:- Statistician, Department of Agriculture, Poona.

TABLE NO. 3.2

Area under different crops in each taluka in Wardha District in 1961-62 and 1964-65

(in Hactares)

Sr. No.	Crops	: District Total :		T A L U K A S					
		: 1961-62 :	: 1964-65 :	Arvi	Wardha	Chinganghat	1961-62	1964-65	1961-62
1	2	3	4	5	6	7	8	9	10
1.	Rice	3322	4037	1503	1930	738	819	1081	1238
2.	Wheat	49498	37736	3085	2381	15646	11527	30767	23828
3.	Jowar (Kharif)	102691	122604	33372	35611	44914	49606	24405	37387
4.	Jowar (Rabi)	6219	824	13	..	196	..	6010	824
5.	Jowar (Total)	108910	123428	33385	35611	45110	49606	30415	38211
6.	Bajra	1394	1477	507	531	879	945	8	1
7.	Other cereals	33	29	6	12	25	15	2	2
8.	Total cereals	163157	166707	38486	40465	62398	62912	62273	63330
9.	Gram	5336	3465	1947	1320	1588	787	1801	1358
10.	Tur	28132	29934	10183	10460	10366	11066	7583	8408
11.	Mung.	12892	14964	4232	3944	5602	6321	3058	4699
12.	Other pulses	6362	6842	581	1812	2099	1802	3682	3228
13.	Total pulses	52722	55205	16943	17536	19655	19976	16124	17693
14.	Total food grains	215879	221912	55429	58001	82053	82888	78397	81023
15.	Sugarcane	46	71	12	16	25	47	9	8
16.	Condiments & Spices	2862	3712	652	787	1044	1260	1166	1665
17.	Fruits & Vegetables	2908	3280	1291	1487	1277	1417	340	376
18.	Misc. food crops	13	35	3	20	7	7	3	8
19.	Total food crops	221708	229010	57387	60311	84406	85619	79915	83080
20.	Cotton	164838	173147	56922	56572	63062	66554	44854	50021
21.	Other Fibers	688	720	454	463	197	227	37	30
22.	Total Fibers	165526	173867	57376	57035	63259	66781	44891	50051
23.	Sesamum	7470	6822	56	71	335	272	7079	6479
24.	Groundnut	1199	1517	360	779	805	712	34	26

contd.....

TABLE NO. 3.2 (Contd.)

Sr.No.	Crops	District Total		Arvi		Wardha		Hinganghat	
		3	4	5	6	7	8	9	10
25.	Linseed	11584	7315	244	67	3765	2304	7575	4941
26.	Oil-seed	91	65	12	2	13	12	66	51
27.	Total oil-Seeds	20341	15719	672	919	4918	3300	14754	11500
28.	Tobacco	3	2	2	1	1	1	..	..
29.	Other Drugs & Narcotics	13	9	13	9	..	..	..	..
30.	Total Drugs & Narcotics	16	11	15	10	1	1	..	..
31.	Misc. non-food crops	369	447	146	176	198	251	25	20
32.	Total non-food crops	186255	190044	58209	58140	68376	70333	59670	61571
33.	Total Gross cropped area	407963	419054	115596	118451	152782	155952	139585	144651
34.	Area cropped more than once.	3657	4666	1700	1955	945	967	1012	1144
35.	Total net area under crops.	404306	414988	113896	116496	151837	154985	138573	143507

Source:- Statistician, Department of Agriculture, Poona.

TABLE NO. 3.3

Yeild per Hectare and Out-turn of Principal crops in Wardia District in 1961-62 and 1964-65

Sr. No.	Crops	1961-62		1964-65	
		Yield per Hectare (in Kg.)	Out turn (in Metric Tonnes)	Yield per Hectare (in Kg.)	Out Turn (in Metric Tonnes)
1	2	3	4	5	6
1.	Rice	398	1321	755	3048
2.	Wheat	351	17375	350	13209
3.	Jowar	398	43385	549	67770
4.	Bajra	146	203	206	305
5.	Maize	..	..	..	..
6.	Other cereals	..	..	..	..
7.	Total cereals	382	62284	506	84332
8.	Gram	343	1829	381	1321
9.	Tur	986	27738	1137	34038
10.	Moong.	N.A.	N.A.	197	2946
11.	Other pulses.	74	1422	223	1524
12.	Total pulses	588	30989	722	39829
13.	Sugarcane (in terms of gur)	2209	102	2862	203
14.	Cotton (in terms of Bales of 392 Lbs)	33	30700 (Bales)	56	54500 (Bales)
15.	Groundnut	593	711	603	914
16.	Seasamum	204	1524	253	1727
17.	Rape & Mustard	..	..	..	..
18.	Linseed	202	2337	250	1829
19.	Castor seed	..	..	..	..
20.	Tobacco	..	..	..	..
21.	Chillies	N.A.	N.A.	609	2134
22.	Potatoe	..	..	..	..

Source:- Statistician, Department of Agriculture, POONA.

TABLE No. 3.4.

Area irrigated by different sources in each Taluka of WARDHA District in 1961-62 and 1964-65 (in Hectares)

Sr. No.	District/ Taluka	Year	Area irrigated by sources					Total net area irrigated	Total gross irrigated
			Govt. Canals	Private canals	Tanks	Wells	Other Sources		
1	2	3	4	5	6	7	8	9	10
	District	1961-62	--	--	34	5314	257	5605	6046
		1964-65	--	--	24	6615	186	6825	6908
	<u>Taluka</u>								
1.	Arvi	1961-62	--	--	--	2251	48	2299	2330
		1964-65	--	--	14	2715	45	2774	2774
2.	Wardha	1961-62	--	--	--	2348	145	2493	2903
		1964-65	--	--	--	3108	66	3174	3257
3.	Hinganghat	1961-62	--	--	34	715	64	813	813
		1964-65	--	--	10	792	75	877	877

Source:- Statistician, Department of Agriculture, Poona.

TABLE NO. 3.5

Area Irrigated Under Different Crops in each Taluka of Wardha District in
1961-62 and 1964-65

(in Hectares)

Sr. No.	Crops	District Total:		TALUKAS					
		1961-62	1964-65	Arvi 1961-62	Wardha 1964-65	Wardha 1961-62	Wardha 1964-65	Hingangaat 1961-62	Hingangaat 1964-65
1	2	3	4	5	6	7	8	9	10
1.	Rice	29	30	2	1	20	27	7	2
2.	Wheat	954	1152	343	387	455	520	156	245
3.	Jowar (Kharif)	12	4	2	2	5	2	5	..
4.	Jowar (Rabi)	..	..	..	..	..	..	..	..
5.	Bajra	..	..	..	..	..	..	..	..
6.	Other cereals	2	2	1	..	1	2	..	..
7.	Total cereals	997	1188	348	390	481	551	168	247
8.	Gram	34	38	18	33	8	4	8	1
9.	Tur	33	23	8	6	18	13	7	4
10.	Other pulses	..	1	..	..	..	1	..	..
11.	Total pulses	67	62	26	39	26	18	15	5
12.	Total food grains	1064	1250	374	429	507	569	183	252
13.	Sugarcane	46	72	12	17	26	47	8	8
14.	Condiment & Spices	1402	1812	525	696	681	899	196	217
15.	Turmeric	N.A.	17	N.A.	1	N.A.	..	N.A.	16
16.	Potato	1	2	..	1	1	..	..	1
17.	Fruits and Vegetables	1	2	..	1	1	..	..	1

Contd....

TABLE NO. 3.5 (Contd..)

1	2	3	4	5	6	7	8	9	10
18. Misc. food crops	..	2663	3015	1187	1404	1178	1322	298	289
19. Total food crops	..	5176	6168	2098	2548	2393	2837	685	783
20. Cotton	..	832	694	214	214	493	387	125	93
21. Other fibers
22. Total fibers	..	832	694	214	214	493	387	125	93
23. Groundnut
24. Coconut
25. Other oil seeds	3	..	1	..	..	..	..
26. Total oil seeds	3	..	1	..	..	..	..
27. Tobacco
28. Other Misc. non food crops	..	38	43	18	11	17	31	3	1
29. Total non-food crops	..	870	740	232	226	510	420	128	94
30. Total area irrigated	..	6046	6908	2330	2774	2903	3257	813	877

SOURCE:- Statistician, Department of agriculture, Poona.

TABLE No. 3.6 (a)

No. of Irrigation Wells in each Taluka of WARDHA District in 1961-62 & 1964-65

Sr. No.	District / Taluka	Total No. of wells		No. of wells in use		No. of wells not/use		/ in
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65	
1	2	3	4	5	6	7	8	
	District	17771	18501	6950	7552	10821	10949	
	<u>Talukas</u>							
1.	Arvi	6685	7052	2944	3311	3741	3741	
2.	Wardha.	6750	7079	2914	3025	3836	3874	
3.	Hinganghat	4336	4370	1092	1036	3244	3334	

SOURCE:- Statistician, Department of agriculture, POONA.

TABLE No. 3.6 (b)

MINOR IRRIGATION WORK IN WARDHA DISTRICT AS ON 31st MARCH, 1966

(Area in Hectares)

Sr. No.	Item	AGENCY			Total
		Zilla Parishad	State	Private for Co-operative	
1	2	3	4	5	6
1.	No. of works in use	..	1	5	6
2.	Gross area commanded	..	647.50	88.00	735.50
3.	Cultivable area commanded.	..	462.97	75.00	537.97
4.	Irrigable area by complete project.	..	364.22	59.00	423.22
5.	Net area irrigated at present.	..	89.03	33.00	122.03

Note:- The data for cooperative sector pertains for the year ending 30th June, 1963.

Source:- 1. Executive Engineer, Amraoti Irrigation Division, Amraoti.
 2. Executive Engineer, Zilla Parishad, Wardha.
 3. Block Development Officers (All).
 4. District Deputy Registrar of Cooperative Societies, Wardha.

TABLE No. 3.6 (c)

Major and Medium Projects in Wardha District as on 30-6-66

Sr. No.	Item	Major Project	Medium Project
1	2	3	4
1.	Name of the Project	Bor River proje- -ct.	NIL
2.	A. year of completion B. If complete, probable Year of completion.	June, 1968	
	C. Estimated cost of the Project (Rs. in lakhs.)	Rs. 361.67 Lakhs	
3.	A. Dam-		
	A. Hight sanctioned (in metres)	37.271	
	B. Hight completed (in Metres)	37.271	
4.	Canal-		
	A. Length sanctioned (in Kms)	22.53	
	B. Length completed (, ,)	22.53	
5.	Maximum storage capacity (in MCFT)	4900	
6.	Storage capacity as on 31st March, 1966	NIL	
7.	Gross area commanded (in Hect)	32,376	
8.	Culturable area commanded (in Hect.)	23,873	
	by		
9.	Irrigable area/completed project (in Hect.)	13,355	
10.	area Irrigated at present (in Hect.)		
	A. Perennial	NIL	
	B. Seasonal	210	

SOURCE:- Executive Engineer (irrigation), Bor
Project Division, Nagpur.

TABLE NO. 3.7

Distribution of Households engaged in Cultivation Classified by Interest in Land and size of land cultivated in WARDHA . District.

Sr. No.	District / Taluka.	Interest in land cultivation (a.b.c.)	No. of cultivating H.H.	House holds engaged in cultivation by size of land in acres.										
				Less than 1.0	1.0-2.4	2.5-4.9	5.0-7.4	7.5-9.9	10.0-12.4	12.5-14.9	15.0-29.9	30.0-49.9	50 and above	Unspecified
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District Total														
	(a)		10663	46	660	1472	1598	987	1278	642	2493	893	577	17
	(b)		322	4	7	25	38	35	53	27	116	13	4	..
	(c)		1170	1	5	11	55	59	126	101	548	166	98	..
Rural														
	(a)		9863	43	622	1381	1507	931	1193	601	2298	807	476	4
	(b)		305	2	7	25	35	31	51	27	111	13	3	..
	(c)		1140	1	5	11	55	58	125	100	538	157	90	..
Urban														
	(a)		800	33	38	91	91	56	85	41	195	86	101	13
	(b)		17	2	..	..	3	4	2	..	5	..	1	..
	(c)		30	..	..	..	..	1	1	1	10	9	8	..

Contd.....2

Note: * (a) Owned or held from Government
 (b) Held from Private persons or institutions for payment in money or in Kind.
 (c) Partly held from government and partly from private persons for payment in money or in kind.

Note:- Based on 20 percent sample Households.

TABLE NO. 3.7 (Contd.)

Distribution of Households engaged in cultivation classified by District in Land and Size of Land cultivated in WARDHA District.

1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<u>TALUKAS</u>														
1. Ervi Tahsil.	(a)	3744	34	344	742	645	410	430	226	598	196	118	1	
	(b)	93	2	4	9	16	16	14	7	20	5	..	..
	(c)	315	1	3	5	26	28	46	38	111	35	22	..	
2. Wardha Tahsil.	(a)	3614	5	224	503	603	348	449	210	832	278	160	2	
	(b)	100	..	1	13	11	11	13	10	36	3	2	..	
	(c)	1358	..	2	4	13	17	42	27	183	47	23	..	
3. Hinganghat Tahsil.	(a)	2505	4	54	136	259	173	14	165	868	333	198	1	
	(b)	112	..	2	3	8	4	24	10	55	5	1	..	
	(c)	467	..	..	2	16	13	37	35	244	75	45	..	

Note:- (a) Owned or held from Government
 (b) Held from Private persons or institutions for payment in money or in kind.
 (c) partly held from government and partly from private persons for payment in money or in kind.

Note:- Based on 20 percent sample Households.

Source:- District Census Hand Book 1961

TABLE NO. 3.8

AGRICULTURAL MEMBERSHIP IN WARDHA DISTRICT IN 1965 & 1966

Sr. No.	Month	Year	Centre No. (7)		SELEC					
			Skilled Labour	Unskilled Labour	Carpenter		Black-smith	Cobbler	Field Labour	Other Agricultural Labour	Herdsman
1	2	3	4	5	6	7	8	9	10	11
1.	January	1965	4.50	4.12	3.25	2.25	1.00	2.25	1.00	2.00
		1966	4.50	4.75	3.25	3.00	1.25	3.00	1.25	2.50
2.	February	1965	4.50	4.00	3.00	2.29	1.00	2.25	1.09	2.00
		1966	5.00	4.50	3.50	3.00	1.25	3.00	1.25	2.50
3.	March	1965	4.50	4.00	3.00	2.25	1.00	2.25	1.00	2.00
		1966	5.00	4.50	3.50	3.00	1.25	3.00	1.25	2.50
4.	April	1965	4.50	4.00	3.00	2.25	0.94	2.25	0.87	2.00
		1966	5.00	4.50	3.50	3.00	1.25	3.00	1.25	2.50
5.	May	1965	4.50	4.00	3.00	2.25	1.00	2.25	0.87	2.00
		1966	5.00	4.50	3.50	3.00	1.25	3.00	1.25	2.50
6.	June	1965	4.50	4.00	3.00	2.25	1.00	2.25	0.94	2.00
		1966	5.00	4.50	3.50	3.00	1.25	3.00	1.25	2.50
7.	July	1965	4.50	4.00	3.00	2.45	1.00	2.44	1.00	2.12
		1966	5.00	4.50	3.50	3.25	1.25	3.25	1.25	2.50
8.	August	1965	4.50	4.00	3.00	2.87	1.04	2.87	1.00	2.37
		1966	5.00	4.50	3.50	3.25	1.25	3.25	1.25	2.50
9.	September	1965	4.50	4.00	3.00	2.75	1.00	2.75	1.00	2.50
		1966	5.00	4.50	3.50	3.25	1.25	3.25	1.25	2.50
10.	October	1965	4.50	4.00	3.00	2.75	1.00	2.75	1.00	2.50
		1966	5.00	4.50	3.50	3.00	1.00	3.00	1.00	2.50
11.	November	1965	4.50	4.50	3.00	2.75	1.00	2.75	1.00	2.50
		1966	5.00	4.50	3.50	3.00	1.00	3.00	1.00	2.50
12.	December	1965	4.50	4.50	3.00	2.75	1.00	2.75	1.00	2.50
		1966	5.00	4.50	3.50	3.00	1.06	3.00	1.00	2.50
Average		1965	4.50	4.05	3.02	2.49	1.00	2.48	0.97	2.21
		1966	4.94	4.52	3.48	3.06	1.19	3.06	1.19	2.50

TABLE NO. 3.8 (Contd.)

AGRICULTURAL WAGE RATES IN WARDHA DISTRICT IN 1965 & 1966

Sr. No.	Month	Year	Centre No. (2)		KARANJA.						
			12	13	14	15	16	17	18	19	
			Skilled Labour			Unskilled Labour					
			Carpe- -nter	Black- smith.	Cobb- -ler.	Field Labour	Other :-tural Labour	Agricul- :-tural Labour	Herdsman		
						Male	Female	Male	Female		
1.	2	3	12	13	14	15	16	17	18	19	
1.	January	1965	4.00	4.00	5.00	2.00	0.59	2.00	0.53	..	
		1966	5.00	5.00	..	3.00	1.33	3.00	1.25	..	
2.	February	1965	4.50	4.50	5.00	2.00	0.50	2.00	0.75	..	
		1966	5.00	5.00	..	3.16	0.87	3.00	1.00	..	
3.	March.	1965	5.00	5.00	5.00	2.00	0.62	2.00	0.50	..	
		1966	5.00	5.00	..	3.50	1.17	3.50	1.25	..	
4.	April	1965	5.00	5.00	5.00	2.00	0.62	2.25	0.62	..	
		1966	5.00	5.00	..	3.50	1.25	3.50	1.25	2.00	
5.	May.	1965	5.00	5.00	5.00	2.25	0.59	2.00	0.56	..	
		1966	5.25	5.25	..	3.50	1.25	3.50	1.25	2.00	
6.	June.	1965	5.00	5.00	5.00	2.00	0.62	2.50	0.75	..	
		1966	5.00	5.00	..	3.25	1.28	3.50	1.25	2.00	
7.	July.	1965	5.00	4.75	..	2.25	0.62	2.50	0.62	..	
		1966	5.00	5.00	..	3.50	1.25	3.50	1.25	2.00	
8.	August.	1965	4.00	5.00	5.00	2.25	0.79	2.25	0.75	..	
		1966	5.00	5.00	..	3.25	1.34	3.25	1.37	2.00	
9.	September.	1965	5.00	5.00	5.00	2.00	0.75	2.50	1.00	..	
		1966	6.50	5.00	7.00	3.25	1.12	3.50	1.12	2.00	
10.	October	1965	4.50	5.00	5.00	2.00	0.75	2.75	0.75	..	
		1966	5.50	5.00	..	2.75	1.12	2.75	1.12	2.00	
11.	November	1965	5.00	5.00	..	2.00	0.75	2.00	0.75	..	
		1966	5.00	5.00	..	3.25	1.12	3.25	1.12	..	
12.	December	1965	5.00	5.00	5.00	2.75	1.25	2.75	1.25	..	
		1966	5.00	5.00	5.00	3.25	1.12	3.25	1.12	..	
Average		1965	4.75	4.85	5.00	2.12	0.70	2.29	0.74	..	
		1966	5.19	5.02	6.00	3.26	1.18	3.29	1.20	2.00	

Contd.....

TABLE NO. 3.8 (Contd)

AGRICULTURAL WAGE RATES IN WARDHA DISTRICT IN 1965 & 1966

Sr. No.	Month	Year	Centre No. (3) S. MUDRAPUR			Unskilled Labour				
			Skilled Labour	Carpenter	Blacksmith	Cobbler	Field Labour	Other Agricultural Labour	Herdsman	Male	Female
1	2	3	20	21	22	23	24	25	26	27
1.	January	1965	4.65	4.65	..	1.50	0.75	1.50	0.75	1.75
		1966	5.00	5.00	5.00	2.00	1.00	2.00	1.00	..
2.	February	1965	4.50	4.50	..	1.50	0.75	1.50	0.75	1.75
		1966	5.00	5.00	5.00	2.00	1.00	2.00	1.00	..
3.	March	1965	4.50	4.50	..	1.50	0.75	1.50	0.75	1.75
		1966	5.00	5.00	5.00	2.00	1.00	2.00	1.00	..
4.	April	1965	5.00	5.00	..	2.00	1.00	2.00	1.00	..
		1966	5.00	5.00	5.00	2.00	1.00	2.00	1.00	..
5.	May	1965	5.25	5.25	..	2.50	1.25	2.50	1.25	1.75
		1966	5.00	5.00	3.00	2.00	1.00	2.00	1.00	2.00
6.	June	1965	5.25	5.25	..	2.25	1.12	2.25	1.12	1.87
		1966	5.00	5.00	3.00	2.25	1.00	2.25	1.00	2.00
7.	July	1965	6.00	6.00	..	2.00	1.00	2.00	1.00	2.00
		1966	5.00	5.00	3.00	2.50	1.00	2.00	1.00	2.00
8.	August	1965	5.50	5.50	..	2.00	1.00	2.00	1.00	2.00
		1966	5.00	5.00	3.00	2.50	1.00	2.25	1.00	2.00
9.	September	1965	5.00	5.00	..	2.00	1.00	2.00	1.00	2.00
		1966	5.00	5.00	3.00	2.25	1.25	2.12	1.25	2.25
10.	October	1965	5.00	5.00	..	2.00	1.00	2.00	1.00	..
		1966	5.00	5.00	3.00	2.00	1.12	2.00	1.12	2.00
11.	November	1965	5.00	5.00	..	2.00	1.00	2.00	1.00	..
		1966	5.00	5.00	3.00	2.00	1.00	2.00	1.00	2.00
12.	December	1965	5.00	5.00	5.00	2.00	1.00	2.00	1.00	..
		1966	5.00	5.00	3.00	2.00	1.00	2.00	1.00	2.00
Average		1965	5.05	5.05	5.00	2.02	0.97	1.94	0.97	1.86
		1966	5.00	5.00	3.67	2.13	1.03	2.03	1.03	2.03

Source:- District Statistical Office, Wardha.

TABLE NO. 3.9

AGRICULTURAL IMPLEMENTS IN EACH TALUKA OF WARDHA DISTRICT IN 1966

Sr. No.	District/ Taluka	No. of Ploughs : Wooden	No. of Iron : Carts	No. of : crushers	No. of Sugarcane : crushers	oil eng- : lines	Electric : pumps	tract- : ors	Oil Ghans : 5 see- : -rs and : above	less : than : 5 : seers	
1	2	3	4	5	6	7	8	9	10	11	12
	District	35398	5751	34500	3	9	673	1370	23	9	4
	<u>Talukas</u>										
1.	Arvi	9011	1666	11027	1	1	363	368	15	3	..
2.	Wardha	11194	2395	12489	1	7	168	1402	4	4	4
3.	Hinganghat	15193	1690	10984	1	1	142	100	4	2	..

SOURCE:- Live Stock Census 1966.

TABLE No. 3.10

Famine, Scarcity and akin to scarcity Data in Wardha District for the Year 1965-66

Sr. No.	Items	District: T H L U K a S			
		Arvi	Wardha	Hinganghat	
1	2	3	4	5	6
<u>A Famine and Chronic Scarcity</u>					
1.	No. of villages affected				
2.	Population affected				
3.	No. of villages to which full suspension in L.R. granted				
4.	Estimated loss (in Rs.)				
	i. Failure of crops				
	ii. Loss of live stock, 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-----					
<u>B. akin to Scarcity</u>					
1.	No. of villages affected	833	248	379	206
2.	Population affected	382060	118406	179479	84175
3.	No. of villages to which full suspension in L.R. granted	67	52	15	...
4.	Estimated loss (in Rs.)				
	i. Failure of crops	::	::	::	::
	ii. Loss of Live Stock Property etc.	::	::	::	::
5.	No. of relief work undertaken	149			
6.	No. of persons employed	2914			

These are normal works. No scarcity works started. Normal works were sufficient to provide adequate employment, in affected areas.

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TABLE NO. 3.10 (Contd.)

Famine, Scarcity and akin to Scarcity Data in WARDHA District for the Year 1965-66

Sr. No.	Items.	District	TALUKAS		
1	2	3	4	5	6
7.	Expenditure incurred	NIL	No expenditure was incurred on these works by Revenue Deptt. from the head "64-A-Famine Relief-D-Gratuitous Relief". The expenditure was incurred by the respective departments, the figures of which are not available.		
8.	Tagai loan distributed under A.L. act.	Rs.63,57,794/-	For Bullocks, weeding Khodkunda etc.		
9.	Loans under Non-agril. loans act.	Rs 63,850/=	For construction of Houses etc.		
<u>C Floods</u>					
1.	No.of villages affected	----- N I L -----			
2.	Population affected	----- N I L -----			
3.	No.of villages to which full suspension in L.R.granted	----- N I L -----			
4.	<u>Estimated Loss (in Rs.)</u>	----- N I L -----			
	i. Failure of crops	----- N I L -----			
	ii. Loss of Live Stock, Property etc.	----- N I L -----			
5.	Nos. of relief work undertaken	----- N I L -----			
6.	No.of persons employed	----- N I L -----			
7.	Expenditure incurred	----- N I L -----			
8.	Tagai loan distributed under A.L.act.	----- N I L -----			

Source:- Collector Office, Wardha.

TABLE No. 4.1
Livestock in each Taluka of Wardha District as per 1953 Census.

Sr. No.	District/ Taluka.	CATTLE											
		Males over 3 years					Female over 3 years					Young	Total
		Used for Breeding only.	Used for milking & work.	Used for work only.	Other males.	Total	Breeding In milk.	Dry & Not calved even once.	Working.	Other.	Total Females	Stock	Cattle.
1.	2.	3	4	5	6	7	8	9	10	11	12	13	14
	District.	850	988	121,820	2,775	126,433	39,140	82,570	251	956	122,917	114,600	368,950
	<u>Talukas</u>												
1.	Arvi.	363	41	35,550	451	36,417	13,421	31,699	51	368	44,539	33,322	119,278
2.	Wardha	242	267	43,765	719	44,993	15,239	29,041	95	408	41,783	41,600	131,376
3.	Hinganghat	245	680	42,406	1,602	45,023	11,480	21,830	105	180	33,595	34,678	113,296

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TABLE No. 4.1 (Contd)

Livestock in each Taluka of Wardha district as per 1936 Census.

Sr. District/ No. Taluka.		B U F F A L O E S											
		Males over 3 years					Females over 3 years.					Young	Total
		Used for Breed- -ing only	Used for Breed- ing & work both	Used for work only	Other -rs	Total males	Breeding In Milk	Dry & not cal- -ved once	Work- -ing	Others	Total Females	Stock	Buffaloes.
1.	2.	15	16	17	18	19	20	21	22	23	24	25	26
District		779	138	149	70	1136	9460	13242	83	240	23025	16592	40,753
<u>Talukas</u>													
1. Arvi		365	37	19	25	446	3665	6027	16	157	9865	6750	17,061
2. Wardha		241	50	57	24	372	3296	4454	22	42	7814	5028	13,214
3. Hinganghat		173	51	73	21	318	2499	2761	45	41	5346	4814	10478

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TABLE NO. 4.1 (Contd)

Livestock in each Taluka of Wardha District as per 1966 Census

Sr. No.	District/ Taluka.	LIVESTOCK				TOTAL LIVESTOCK	POULTRY			Total Poultry.
		Sheep	Goats	Horses & Ponies	Other Livestock		Fowls	Ducks	Other	
1.	2.	27	28	29	30	31	32	33	34	35
	District	8436	103306	1825	4332	5,22,602	115,534	511	1129	1,17,174
	<u>Taluka</u>									
1.	Arvi	4886	29076	613	1448	1,72,362	29,757	226	606	30,589
2.	Wardha	1849	42689	738	1787	1,91,653	52,531	217	415	53,163
3.	Hinganghat	1701	31,541	474	1097	1,58,587	33,246	68	108	33,422

Source: - Livestock Census-1966.

TABLE NO. 4.2

Veterinary Statistics in each Taluka of WARDHA District for the years 1961-62 & 1965-66

Sr. No.	District / Taluka	Years	No. of Veterinary					Animals Treated in					No. of Insemination	
			Hospitals	Dispensaries	Aid-centres	Doctors	Stockmen	Hospitals	Dispensaries	Aid-centres	Total	Centres	Animals Inseminated	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	District	1961-62	1	5	29	9	35	3817	..	57224	61041	5	558	
	Total	1965-66	1	6	37	4*	32	3200	11017	44401	58618	9	967	
TALUKAS:														
1.	Arvi	1961-62	..	2	9	2	10	..	..	24589	24589	2	68
		1965-66	..	2	11	1	5	..	4847	11462	16309	3	456	
2.	Wardha	1961-62	1	1	12	5	15	3817	..	17714	21531	2	418	
		1965-66	1	2	15	2	16	3200	3431	19625	26256	4	466	
3.	Hinganghat	1961-62	..	2	8	2	10	..	..	14921	14921	1	72
		1965-66	..	2	11	1	11	..	2739	13314	16053	2	45	

Note:- Aid centres includes Key village Centres.

* Posts were vacant.

Source:- Animal Husbandary Officer, Zilla Parishad, Wardha.

TABLE NO. 4.3

Disease-wise Live Stock Mortality in Wardha District
in 1961-62 and 1965-66

Sr. No.	Diseases (Contagious and Parasitic)	Local Names	Attacks 1961-62	Attacks 1965-66	Deaths 1961-62	Deaths 1965-66
1	2	3	4	5	6	7
Total Live Stock Mortality						
I. Cattle and Bovine						
1.	Haemorrhagic, Septicemia.	Ghatsa- -pa	86	51	83	27
2.	Foot and Mouth	Tond & Payakhuri	573	1112	2	NIL
3.	Black Quarter	Baktangi	13	26	13	20
4.	Anthrax	Chad	NIL	1	NIL	1
5.	Surra	Karkrog	NIL	NIL	NIL	NIL
6.	Other contagious & Parasitic diseases.	Lagat- -rog.	4	NIL	4	NIL
	TOTAL		676	1190	102	48
II Sheeps and Goats						
1.	Anthrax					
2.	Pleural pneumonia					
3.	Foot and Mouth					
4.	Other contagious and Parasitic diseases					
	TOTAL					
III Dogs						
1.	Contagious & Parasitic diseases		NIL	NIL	NIL	NIL
2.	Other					
	Total					
IV Camels						
1.	Contagious & Parasitic diseases					
2.	Other					
	Total					
V. Poultry						
1.	Ranikhet disease	Ranikhet	8	90	8	30
2.	Fowl pox	..	NIL	NIL	NIL	NIL
3.	Spriehaetosis	..	NIL	NIL	NIL	NIL
4.	Cocci diosis	..	NIL	NIL	NIL	NIL
5.	Contagious & Parasitic diseases.	..	NIL	NIL	NIL	NIL
6.	Other	..	NIL	NIL	NIL	NIL
	TOTAL	..	8	90	8	30

SOURCE:- Animal Husbandary Officer, Zilla Parishad, Wardha.

TABLE No. 4.4

No of Recognised Slaughter Houses and animals Slaughtered in each Slaughter Houses in Wardha District during the year 1961-62 and 1965-66.

Sr. No.	Name with Taluka	Year	Slaughter Houses				No. of Animals Slaughtered						Total
			Bovine and Goats	sheep and -rs.	others	Total	Cattle	Buffaloes	Sheep	Goats	Pigs	Others	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	1961-62	..	6	..	6	..	..	2082	17457	271	..	19810
		1965-66	..	6	..	6	..	..	2582	16168	215	..	18965
	<u>Taluka</u>												
1.	<u>ARVI</u> arvi	1961-62	..	1	..	1	..	..	442	2502	..	..	2944
		1965-66	..	1	..	1	..	..	413	2222	..	..	2635
2.	<u>Wardha</u> Wardha	1961-62	..	1	..	1	..	..	571	5013	172	..	5756
		1965-66	..	1	..	1	..	..	627	5518	205	..	6350
	Sindi	1961-62	..	1	..	1	..	..	16	1096	37	..	1149
		1965-66	..	1	..	1	..	..	42	332	..	..	374
	Pulgach	1961-62	..	1	..	1	..	..	141	4013	62	..	4216
		1965-66	..	1	..	1	..	..	569	2921	10	..	3500
	Deoli	1961-62	..	1	..	1	..	..	..	1015	..	..	1015
		1965-66	..	1	..	1	..	..	90	1153	..	..	1243
3.	<u>Kingnhat</u> N'ght	1961-62	..	1	..	1	..	..	912	3818	..	..	4730
		1965-66	..	1	..	1	..	..	841	4022	..	..	4863

Source:- 1. Animal Husbandary officer, Zilla Parishad, Wardha.

TABLE NO. 4.5

FOREST AREA IN WARDHA DIVISION DURING THE YEARS 1961-62, 1964-65 and 1965-66

(Area in Hectares)

District	Year	Area in charge of Forest Deptt.				Area in charge of Revenue Deptt.				Grand Total.
		Reserved	Protected	Un-Class- -ed.	TOTAL	Reserved	Prote- -cted.	Unclass- -ed.	TOTAL	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
Wardha	1961-62	51,743	34,692	--	86,435	--	--	2,383	2,383	88,818
	1964-65	52,163	34,545	--	86,708	--	--	2,383	2,383	89,091
	1965-66	52,163	34,545	--	86,708	--	--	2,383	2,383	89,091

Source:- Conservator of Forest, Nagpur.
Divisional Forest Officer, Wardha.

TABLE NO. 4.6

Major and Minor Forest Products in Wardha District during the years
1961-62 & 1965-66

Sr. No.	Year	Timber		Fuel		Sandal Wood		Minor Forest Products			Total Value in Rs.
		Quantity in '000 C. Metres	Value in Rs.	Quantity in '000 C. Metres	Value in Rs.	Quantity in C. Metres	Value in Rs.	Bamboo value in Rs.	Grass grazing value in Rs.	Other products value in Rs.	
1	2	3	4	5	6	7	8	9	10	11	12
	1961-62	8.860	760413	12.545	346394	..	..	395	62370	89056	1258628
	1965-66	6.983	860414	14.504	540144	..	..	125	74006	101030	1575725

SOURCE:- Divisional Forest Officer, Wardha Dn., Wardha.

TABLE NO. 4.7

Quantities of Fish brought for curing, salt issued and Fish removed in Wardha District during the years 1961-62 & 1965-66

Sr. No.	Name of the Fish curing yard.	Year	Quantity of fish brought for curing (in Tonnes)	Quantity of salt issued (in Tonnes)	Quantity of cured fish removed (in Tonnes)
1	2	3	4	5	6
..		1961-62		NIL	
..		1965-66		NIL	

SOURCE:- Department of Fisheries, Maharashtra State, Bombay.

TABLE NO. 5.1

EMPLOYMENT IN FACTORIES IN WARDHA DISTRICT.

Sr. No.	Name of the Industry.	Year	No. of work- -ing fact- ories	No. of work- -ing fact- ories	No. of mandays worked during the year	Average daily No. of workers						Total Employed	Working factories not submitting returns	
						Adult	Adoles- -cent	Children	Men	Wom- -en	Men		Wom- -en	Boys	Gir- -ls.	Number	Estimated average daily no. of workers employed.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Cotton, Ginning & Baling.	1963	17	12	145177	611	412	..	..	..	..	1023	5	333
		1964	17	15	190327	710	509	82	..	..	..	1301	2	140
2.	Ginning & Baling (other than cotton)	1963:	..	..	..	..	..	..	..	..	..	..	..	..
		1964:	..	..	..	..	..	..	..	..	..	..	..	..
3.	Spinning, Weaving and Finishing of cotton Textiles.	1963	3	3	1663544	4944	422	..	..	..	..	5366	..	..
		1964	3	3	1806995	5457	397	..	..	..	..	5854	..	..
4.	Spinning, Weaving and Finishing (other than cotton textiles.)	1963 :	..	..	..	..	..	..	..	..	..	..	..	..
		1964 :	..	..	..	..	..	..	..	..	..	..	..	..
5.	Knitting Mills, Cordage Rope, Twine Industries & Manufacture of Textile & textile goods not elsewhere classified.	1963 :	..	..	..	..	..	..	..	..	..	..	..	..
		1964 :	..	..	..	..	..	..	..	..	..	..	..	..
6.	Rice & Dal Mills	1963	4	3	15791	40	28	..	..	..	..	68	1	4
		1964	5	5	11365	34	32	..	..	..	..	66	..	..
7.	Flour Mills.	1963	..	..	..	..	..	..	..	..	..	..	..	..
8.	Sugar Factories	1964	..	..	..	..	..	..	..	..	..	..	..	..
9.	Gur Factories	1964	..	..	..	..	..	..	..	..	..	..	..	..

Contd. on next page. .

TABLE No. 5.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
10.	Manufacture of Edible oils (other than hydrogenated oil)	1963	4	4	70021	232	33	..	..	..	..	265	..	..
		1964	4	4	50444	207	28	..	..	..	..	235	..	..
11.	Hydrogenated oil Industry.	1963												
		1964												
12.	Food (other than beverages)	1963	..	--	--	--	--	--	--	--	--	--	--	--
		1964												
13.	Beverages.	1963												
		1964												
14.	Tobacco Manufacture	1963	2	1	14945	16	33	..	..	..	..	49	1	50
		1964	..	..	..	..	..	..	..	..	..	..	..	..
15.	Saw Mills.	1963	3	3	7927	25	1	..	..	..	..	26	..	..
		1964	3	3	5411	18	..	..	..	..	..	..	..	..
16.	Basic Chemicals including Fertilisers.	1963												
		1964												
17.	Vegetable, animal oils & Fats (other than edible oils)	1963	--	--	--	--	--	--	--	--	--	--	--	--
		1964												
18.	Manufacture of miscellaneous Chemical products.	1963												
		1964												
19.	Leather & Leather products including footwear.	1963	1	1	7500	25	..	..	..	..	..	25	..	..
		1964	1	1	8019	27	..	..	..	..	..	27	..	..
20.	Manufacture of Bricks & Tiles	1963												
21.	Stone Dressing & Crushing.	1963												
22.	Products of Petroleum & coal, manufacturing of glass, pottery, cement, & Non-metallic mineral products not elsewhere classi- fied.	1963	--	--	--	--	--	--	--	--	--	--	--	--
		1964												

Contd. on next page.

TABLE No. 5.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
23. Basic Metal Industries														
24. Metal products (other than Machinery & transport equipment.)	1963 :	--	--	--	--	--	--	--	--	--	--	--	--	--
	1964 :	--	--	--	--	--	--	--	--	--	--	--	--	--
25. Machinery (other than Electrical Machinery)	1963	1	1	11396	37	..	..	..	..	..	37	..	..
	1964	1	1	7575	25	..	..	..	..	..	25	..	..
26. Electrical Machinery apparatus, appliances and supplies.	1963	--	--	--	--	--	--	--	--	--	--	--	--	--
27. Repair of Motor Vehicles	1964	--	--	--	--	--	--	--	--	--	--	--	--	--
28. Transport Equipments.														
29. All other Industries not elsewhere classified.	1963	2	2	12114	42	..	..	..	..	..	42	..	..
	1964	2	2	14431	49	..	..	..	..	..	49	..	..
TOTAL	1963	37	30	1948415	5972	929	..	..	..	..	6901	7	387	
	1964	36	34	2094597	6527	966	82	..	..	..	7575	2	140	

Note:- Column No. 6 to 12 relates only to these factories, submitting returns-number of days for which the factory was working.

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

TABLE No. 5.2

Distribution Of Working Factories according to Product & Their Working Strength in Wardha Distt.

Sr.No.	Name of the Industry	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		5000 to Above Workers	
			A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1.	Cotton ginning & baling	1963	..	..	1	13	4	152	6	433	6	753	..	..	..	..	..	..
		1964	..	..	2	24	3	93	5	342	7	982	..	..	..	..	..	..
2.	Ginning & baling (other than cotton)	1963	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		1964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3.	Spinning, Weaving & Finishing of cotton Textiles.	1963	..	..	..	..	..	..	..	..	..	..	..	..	3	5366	..	..
		1964	..	..	..	..	..	..	..	..	..	..	..	..	3	5354	..	..
4.	Spinning, Weaving & Finishing (other than cotton Textiles)	1963	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		1964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5.	Knitting Mills, Cordage, Rope, Twine Industries & Manufacture of Textiles & Textile goods not elsewhere classified.	1963	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
		1964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6.	Rice and Dal Mills.	1963	2	11	..	..	2	61	..	..	..	..	..	..	..	..	..	..
		1964	2	10	2	26	1	30	..	..	..	..	..	..	..	..	..	..
7.	Flour Mills	1963	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8.	Sugar Factories	1963	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
9.	Gur Factories	1964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10.	Manufacture of Edible oils (other than Hydrogenated oils)	1963	1	25	2	132	1	108
		1964	1	28	3	207

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TABLE No. 5.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
11. Hydrogenated Oil Indus- -try																		
12. Food (other than beve- -rages)	{1963}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
13. Beverages	{1964}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14. Tobacco Manufacture	1963	..	..	..	..	..	1	49	1	50	..	..	..	..	..	..	..	..
	1964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
15. Saw Mills...	1963	3	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	1964	3	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16. Basic Chemicals includ- -ing Fertilisers																		
17. Vegetable, animal oils & Fats (Other than edible oils)	{1963}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	{1964}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
18. Manufacture of Miscell- -aneous products Chemi- -cals products.																		
19. Leather & leather Prod- -ucts including Footwear.	1963	..	..	..	..	..	1	25	..	..	..	..	..	..	..	..	..	..
	1964	..	..	..	..	..	1	27	..	..	..	..	..	..	..	..	..	..
20. Manufacture of Bricks & Tiles.																		
21. Stone Dressing & Crushing																		
22. Products of Petroleum and coal, Manufacturing of Glass, Pottery, Cement & Non-metallic mineral Product not elsewhere classified.	{1963}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	{1964}	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Contd. on next page.

TABLE NO. 5.2 (Contd..)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
23.	Basic Metal Industries																	
24.	Metal Products (other than machinery & transport equipments)	1963	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1964	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
25.	Machinery (other than Electrical Machinery)	1963	::	::	::	::	1	37	::	::	::	::	::	::	::	::	::	::
		1964	::	::	::	::	1	25	::	::	::	::	::	::	::	::	::	::
26.	Electrical Machinery, apparatus, appliances and supplies.	1963	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
27.	Repair of Motor Vehicles.	1964	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
28.	Transport Equipments.																	
29.	All other industries not elsewhere classified.	1963	...	1	12	1	30	::	::	::	::	::	::	::	::	::	::	::
		1964	...	1	12	1	37	::	::	::	::	::	::	::	::	::	::	::
TOTAL		1963	5	37	2	25	11	379	9	615	7	866	::	::	3	5366	::	::
		1964	5	28	5	62	8	240	8	549	7	982	::	::	3	5854	::	::

Note:- 'A' - Number of Factories.

'B' - Average daily Employment.

SOURCE:- Chief Inspector of Factories, Govt. of Maharashtra, Bombay.

TABLE NO. 5.3

Distribution of Factories according To Numbers Of Days Worked In Wardha District.

Sr. No.	Name of the Industry	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 301 days		
			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	
1.	Cotton Ginning & Bailing	1963	2	129	10	894
		1964	6	368	7	792	1	127	1	14
2.	Ginning & bailing other than Cotton.	1963	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
		1964	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3.	Spinning, Weaving & Finishing of Cotton Textiles.	1963	..	..	..	..	..	..	..	..	..	..	3	5366	..	..
		1964	..	..	..	..	..	..	..	..	..	..	3	5851	..	..
4.	Spinning, Weaving & Finishing other than cotton Textiles																
5.	Knitting Mills, Cordage Rope Twine Industries & Manufacture of textile & textile goods not elsewhere classified.	1963	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
		1964	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6.	Rice & Dal Mills.	1963	..	..	..	..	1	37	..	..	1	24	1	7	..	..
		1964	..	..	2	17	1	30	..	..	1	13	1	6	..	..
7.	Flour Mills																
8.	Sugar Factories	1963	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
9.	Gar Factories.	1964	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
10.	Manufacture of Edible oils (other than hydrogenated oil)	1963	--	1	56	1	25	1	108	1	76	
		1964	2	86	1	92	1	57	

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TABLE NO. 5.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11.	Hydrogenated Oil Industry	1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.	Food (other than beverages)	1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13.	Beverages															
14.	Tobacco Manufacture	1963	-	-	-	-	-	-	-	-	-	1	49	-	-	-
		1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15.	Saw Mills.	1963	-	-	-	-	-	-	-	-	-	3	26	-	-	-
		1964	-	-	-	-	-	-	-	1	7	2	11	-	-	-
16.	Basic Chemicals including Fertilisers.															
17.	Vegetable, Animal Oils & Fats (other than edible oils)	1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18.	Manufacture of Miscellaneous chemical products.															
19.	Leather & Leather Products including Footwear.	1963	-	-	-	-	-	-	-	-	1	25	-	-	-	-
		1964	-	-	-	-	-	-	-	-	1	27	-	-	-	-
20.	Manufacture of Bricks & Tiles.															
21.	Stone Dressing & Crushing															
22.	Products of petroleum & Coal Manufacturing of Glass, pottery, Cement & Non-metallic mineral production not elsewhere classified.	1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Contd...

TABLE NO. 5.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
23. Basic Metal Industries																
24. Metal Products (other than machinery & transport equipment.)		1963														
		1964														
25. Machinery other than Electrical Machinery		1963	-	-	-	-	-	-	-	-	-	-	1	37	-	-
		1964	-	-	-	-	-	-	-	-	-	-	1	25	-	-
26. Electrical Machinery apparatus, appliances & supplies		1963	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27. Repair of Motor vehicles.		1964	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28. Transport equipments.																
29. All other industries not elsewhere classified.		1963	-	-	-	-	-	-	-	-	2	42	-	-	-	-
		1964	-	-	-	-	-	-	-	-	2	49	-	-	-	-
TOTAL		1963	-	-	2	129	12	987	1	25	5	199	10	5561	-	-
		1964	-	-	8	385	10	908	1	92	6	223	9	5967	-	-

Note:- 'A' - Number of Factories submitting Returns.
 'B' - Average Daily Employment.

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

TABLE NO. 5.4

STATISTICS RELATING TO HANDLOOM AND POWERLOOM FOR THE YEAR 1964-65 & 1965-66 IN WARDHA DISTRICT

Sr. No.	Taluka	Centre	Year	Number of Looms		Production in 1000 metres		Average Daily Employment	
				Hand operated	Power Operated	Handloom	Powerloom	Handloom	Powerloom
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
I	District Total	7	1964-65	1129	25	144.4	35.9	320	N.A.
			1965-66	626*	10@	148.0	58.4	308	10
<u>Taluka</u>									
1.	Arvi	Arvi	1964-65	204	---	17.3	---	25	---
			1965-66	34	---	3.2	---	18	---
		Virool	1964-65	18	---	---	---	4	---
			1965-66	15	---	---	---	---	---
		Karanja	1964-65	20	---	0.06**	---	10	---
			1965-66	---	---	---	---	---	---
2.	Wardha	Seloo	1964-65	263	10	42.5	35.9	77	N.A.
			1965-66	70	10	30.1	58.4	77	10
		Sindi	1964-65	341	15	0.5	---	3	N.A.
			1965-66	224	Nil	3.6	---	10	---
3.	Hinganghat	Shegaon	1964-65	34	---	11.6	---	25	---
			1965-66	34	---	16.8	---	25	---
		Hinganghat	1964-65	249	---	72.5	---	176	---
			1965-66	249	---	89.3	---	178	---

* No. of Handlooms decreased @: - 15 Powerlooms have been transferred to other district.

** Production less than 100 metres hence not considered in Total.

Note:- The Production figures are estimated.

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

TABLE NO. 5.5 EMPLOYMENT EXCHANGE STATISTICS IN WARDHA DISTRICT DURING THE YEAR 1961-62 & 1965.66

Sr. No.	Month	Year	No. of Registrations during the month	No. of vacancies notified	No. of Employers using Exchange	No. on Live Register at the end of month	No. of candidates placed in employment	Private Sector	Public Sector	Scheduled Caste/Tribe	Others
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	11.
1.	April	1961	482	87	31	3343	76	..	..	..	..
		1965	414	168	22	3177	83	11	..	72	..
2.	May	1961	1486	44	17	4019	63	..	..	..	..
		1965	442	86	18	3238	45	5	..	40	..
3.	June	1961	1797	92	14	5032	49	..	..	..	..
		1965	783	150	20	3554	7	12	..	68	..
4.	July	1961	1167	57	13	5249	56	..	..	..	..
		1965	1025	129	27	4035	3	146	38	111	..
5.	August	1961	936	40	14	4729	12	..	..	..	..
		1965	734	115	22	4380	97	15	..	83	..
6.	September	1961	753	54	6	4929	54	..	..	..	..
		1965	497	54	19	4526	16	2	..	14	..
7.	October	1961	1830	28	13	5961	11	..	..	..	..
		1965	378	53	11	4452	27	6	..	21	..
8.	November	1961	1499	43	14	6801	31	..	..	..	..
		1965	476	97	16	4266	39	7	..	35	..
9.	December	1961	649	48	12	6681	34	..	..	..	..
		1965	451	28	12	4112	52	5	..	49	..
10.	January	1962	1048	39	7	6910	31	..	..	..	..
		1966	386	76	11	3909	62	22	..	46	..
11.	February	1962	433	15	9	6925	9	..	..	..	..
		1966	402	61	11	3883	43	13	..	31	..
12.	March	1962	720	90	20	6130	11	..	..	..	..
		1966	457	61	18	3889	11	3	..	9	..
Total		1961.62	12800	637	170	..	18	437	..	..	..
		1965.66	6445	1078	207	..	24	694	139	579	..

Note:- Information regarding No. of scheduled Caste/Tribes placed candidates placed in employment for the year 1961.62 is not available.

Source:- District Employment Officer, Wardha.

TABLE NO. 5.6
OCCUPATIONAL DISTRIBUTION OF TOTAL REGISTRATION AND PLACEMENTS IN EMPLOYMENT EXCHANGE
IN WARDHA DISTRICT DURING 1963-64 TO 1965-66

		REGISTRATION & PLACEMENTS													
Sr. No.	Years	Professional, technical and Related works;		Administrative, Scientific and managerial works;		Clerical and Related.		Sales Workers		Farmers, Fishermen, Hunters & related workers.		Minors, Quarrymen & related workers.			
		Regist-ration	Place-ments	Regist-ration	Place-ment	Regist-ration	Place-ment	Regist-ration	Place-ment	Regist-ration	Place-ment	Regist-ration	Place-ment	Regist-ration	Place-ment
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
1.	1963.64	..	233	..	1	..	169	..	..	..	21	..	..	..	..
2.	1964.65	..	76	..	4	..	193	..	..	..	14	..	..	..	..
3.	1965.66	..	126	..	9	..	186	..	..	..	13	..	..	..	..

Sr. No.	Year	Workers in transport and communication occupation.		Craftsmen, production process, workers and labourers not else where classified.		Service, sports and related workers.		Workers not Elsewhere classified.		Total	
		Registra-tion	Place-ments	Registra-tion	Place-ments	Regist-ration	Place-ments	Regist-ration	Place-ments	Regist-ration	Place-ments
1.	2.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.
1.	1963.64	..	11	..	250	..	73	..	35	5770	793
2.	1964.65	..	10	..	167	..	35	..	6	5091	505
3.	1965.66	..	39	..	295	..	45	..	5	6445	718

Note: Information about registration according National Classification of occupations is not available.

Source:- District Employment Exchange, Wardha.

TABLE No. 5.7

Changes in the Volume of Employment in different Industries, as on 31st March, 1965 & 1966.

Sr. No.	Description of Industry	31st March 1965		31st March, 1966			
		No. of Reporting Establishments	No. of Employees	No. of Reporting Establishments	No. of Public	No. of Private	Total
1	2	3	4	5	6	7	8
0	Agriculture	2	302	2	318	-	318
2.3	Manufacturing	26	8726	26	24	6537	6561
4.	Construction	7	696	19	1004	594	1598
5.	Electricity and Gas water & Sanitation Service.	2	355	2	267	82	349
6.	Trade, Commerce & Miscellaneous	9	262	13	95	311	406
7.	Transport Storage & Communication.	6	2543	4	2454	-	2454
8.	Services	87	8305	94	7163	2033	9246
9.	GRAND TOTAL	139 *	21194	160	11325	9607	20932

* Note:- Employers in Private Sector employing 10 or more persons only have been considered consequent upon the introduction of Intensive private sector study of the Wardha Employment market area since June, 1965.

SOURCE:- District Employment Officer, Wardha.

T A B L E N O. 5.8 -
 Statistics relating to Annual Survey of Industries in Wardha District
 During 1961.

Sr. No.	Industry-Name	Registered Factories number.	Productive capital Thousand Rs.	Employment Number	Gross Output Thousand Rs.	Value added Thousand Rs.
1.	2.	3.	4.	5.	6.	7.
1.	Manufacture of Grain Mill products.	9 (17.31)	336 (2.18)	93 (1.24)	3336 (5.02)	240 (1.72)
2.	Manufacture of Misc. food preparations.	5 (9.61)	1202 (7.79)	267 (3.57)	8495 (12.77)	427 (3.06)
3.	Spinning weaving & finishing of textiles.	3 (5.77)	11615 (75.29)	5611 (74.97)	38570 (57.99)	10933 (78.44)
4.	Manufacture of Textiles not elsewhere classified.	25 (48.08)	1336 (8.66)	1175 (15.70)	14093 (21.19)	1944 (13.95)
5.	Saw Mills Plying & other wood mills.	3 (5.77)	162 (1.05)	35 (10.47)	457 (0.69)	123 (0.88)
6.	O T H E R S	7 (13.46)	776 (5.03)	303 (4.05)	1556 (2.34)	272 (1.95)
7.	T O T A L	52 (100.00)	15427 (100.00)	7484 (100.00)	66507 (100.00)	13939 (100.00)

- NOTE: 1) Figures of number of registered factories (col. 3) are based on the data collected by the Chief Inspector of factories Maharashtra.
 2) Figures in col. 4 to 7 are the pooled estimates of the Census and sample parts.
 3) Figures in brackets are percentages with respect to the corresponding district totals.
 4) 'Others' include 2 factories of "220-Tobacco manufactures, 2 factories of "280 printing, publishing and allied industries", 1 factory of "291 tanneries and leather finishing plants and 2 factories of "260 manufacture of machinery except electrical machinery."

Source:- Annual Survey of Industries.

TABLE No. 5.9

Generation and Consumption of Electricity in Wardha District
(in '000 K.W.)

Sr. No.	Type of Generation	Year	Electricity generation			Electricity Sold for					
			Install- ed capa- -city.	Genera- -ted.	Purchas- -ed.	Domes- -tic Consump- -tion.	Commer- -cial light & small power	Indust- -rial power	Public light- -ing.	Other purpo- -ses.	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	Thermal	1964-65	NIL	NIL	* 5711.6	2707.6	700.6	20983.5	551.9	2538.4	27482.0
		1965-66	NIL	NIL	* 6452.4	3187.4	586.4	18370.2	692.5	11572.5	34409.2
2.	Hydro	1964-65	..	..	..	..	..	..	..	..	..
		1965-66	..	..	..	..	..	..	..	..	..
3.	Other	1964-65	..	..	..	..	..	..	..	..	..
		1965-66	..	..	..	..	..	..	..	..	..
4.	Total	1964-65	NIL	NIL	5711.6	2707.6	700.6	20983.5	551.9	2538.4	27482.0
		1965-66	NIL	NIL	6452.4	3187.4	586.6	18370.2	692.5	11572.5	34409.2

Note:- (1) * Denotes the Units purchased by the private companies for distribution.

(2) (a) - The data for the year 1964-65 is revised.

SOURCE:- 1. Maharashtra State Electricity Board, Wardha and Katol,
2. Nagpur Electric Light & Power Co. Nagpur, Branch, Wardha.
3. Arvi Electrical Undertaking, Arvi.

TABLE NO. 5.10

No. of Towns and Villages Electrified and population covered in WARDHA District.

Agency	Year ending	Villages		Towns.		Total	
		Number	Population	Number	Population	Number	Population
1	2	3	4	5	6	7	8
Maharashtra State Electricity Board.	31-3-61	67	84,672	6	1,50,015	73	2,34,687
	31-3-66	192	192,074	6	1,50,015	198	3,42,089
Private Companies	31-3-61	..	..	..	..	..	..
	31-3-66	..	..	..	..	..	..
TOTAL	31-3-61	67	84,672	6	1,50,015	73	2,34,687
	31-3-66	192	192,074	6	1,50,015	198	3,42,089

NOTE:- The table shows the progressive total of No. of Villages and Towns electrified.

SOURCE:- Maharashtra State Electricity Board, Wardha.

Table no. 6.1

CO-OPERATION

NUMBER OF DIFFERENT TYPES OF CO-OPERATIVE SOCIETIES WORKING IN WARDHA DISTRICT IN 1965-66

Total Co-operative Societies.

(782)

Credit Total (439)		Non-Credit Total (343)	
Agricultural Credit (425)	Non-Agricultural Credit (14)	Agricultural Non-Credit (95)	Non-Agricultural Non-Credit (248)
1. Distt. Central Co-Op. Bank. (1)	(1) Industrial Co-op. Bank. (---)	1. Agril. Marketing (7)	1. Handloom Weavers Societies. (7)
2. Distt. Development Bank. (1)	2. Urban Banks and urban Credit Societies. (---)	2. Fisheries. (2)	2. Spinning Mills (---)
3. Primary Agril. Credit Societies (includes Service, M.P. Societies & Grain Banks.) (423)	3. Salary Earners Societies. (12)	3. Animal Husbandry Societies. (49)	3. Other Industrial Societies. ** (121)
	4. Mill Hand & Factory workers Societies. (2)	4. Irrigation Socys. (---)	4. Consumers Stores. (69)
	5. Thrift Credit Societies. (---)	5. Farming Societies. (20)	5. Housing Societies (40)
	6. Baisi. (---)	6. Agril. Processing (9)	6. Supervising Unions (7)
	7. Others. (---)	7. Other Agril. Non-credit (8)	7. Other Non-agril. Non-Credit Socys. (4)
		(Fruits & Veg-5, Gram Swarajya-3)	(Dist. Co-Op. Board, -1, Farming Federation-1, Labour Federation-1, Forest Labour Federation-1,)

** (Includes motor transport-1, Labour-65, Forest Labour-12, and Other Industrial-43)

SOURCE:- Distt. Deputy Registrar of Co-operative Societies, Wardha.

TABLE NO. 6.2

Statistics relating to Co-operative Banks in WARDHA District during 1961-62 & 1965-66.

(Rs. in '000 -)

Sr. No.	Name	Year	Number of Branches	Members of Societies	Individuals	Share Capital	Reserve & Other Funds	Working Capital	Loans Advance	Short Term	Medium Term	Long Term
1	2	3	4	5	6	7	8	9	10	11	12	
1.	District Central Co-operative Bank.	1961-62	6	424	309	1242.1	358.2	8339.1	7912.2	..	..	..
		1965-66	10	493	155	3327.9	767.8	20414.6	22217.0	60.4	..	..
2.	District Industrial Co-operative Bank.	1961-62	..	..	..	..	..	..	..	..	..	..
		1965-66	..	..	..	..	..	..	..	..	..	..
3.	District Land Development Bank with Taluka Branches	1961-62	1	..	2648	68.8	12.2	1324.6	..	..	459.7	..
		1965-66	3	..	9850	722.2	47.7	7204.3	..	..	2786.2	..
4.	Urban Bank.	1961-62	..	..	..	..	..	..	..	..	..	..
		1965-66	..	..	..	..	..	..	..	..	..	..

SOURCE :- District Deputy Registrar of Co-operative Societies, Wardha.

TABLE NO. 6.3

Co-operative Societies

Primary Agricultural Credit Societies in each Taluka of Wardha District during 1961-62 and 1965-66

(Rs. in '000)

Sr. No.	District / Taluka	Year	No of Societies	No. of members	Share-holders	Reserve & other fund	Working capital	Loans advanced	Recovery	Outstanding	Over Dues	Percentage Recov.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	1961-62	410	..	..	..	..	..	..	..	..	..	..
		1965-66	423	..	43498	5547	538.6	22000.3	12589.4	10541.1	15730.2	6844.6	60
	<u>TALUKA</u>												
1.	Arvi	1961-62	..	..	..	N.A.	..	..	..	..	..	..	..
		1965-66	142	..	15371	1956	150.7	7945.4	4523.5	3934.5	5820.6	2443.6	58
2.	Wardha.	1961-62	..	..	..	N.A.	..	..	..	..	..	..	..
		1965-66	150	..	14718	2139	283.4	8538.6	5264.4	3983.8	5621.2	2960.0	61
3.	Hinganghat	1961-62	..	..	..	N.A.	..	..	..	..	..	..	..
		1965-66	131	..	13409	1452	104.5	5516.3	2801.5	2622.8	4288.4	1441.0	59

* (Note:-- This includes service, Agril. Credit, M.P, Large & Small size & Grain Banks)

Note:-- Data for 1961-62 is not available.

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

TABLE NO. 6.4

Other Co-operative Societies of different types in Wardha District During 1961-62 , 1964-65
and 1965-66 (Other Than Agricultural Credit and Banks)

(Rs. in '000.)

Sr. No.	Type of Societies.	Years	Number of Societies.	No. of members of Societies.	Share capital.	Reserve & other funds.	Working capital
1	2	3	4	5	6	7	8
<u>Agricultural Non credit societies</u>							
1.	Agricultural Marketing Societies.	1961-62	7	N.A.	1464	111.4	405.0
		1964-65	7	343	1422	460.3	4907.0
		1965-66	7	363	1560	522.0	1615.0
2.	Fisheries Societies.	1961-62	..	..	..	..	..
		1964-65	2	..	72	1.1	1.1
		1965-66	2	..	112	4.6	5.0
3.	Animal Husbandry Societies.	1961-62	16	..	193	6.7	N.A.
		1964-65	49	33	1127	308.0	563.0
		1965-66	49	47	1234	306.3	622.6
4.	Irrigation Societies	1961-62	..	..	..	..	..
		1964-65	..	..	..	..	..
		1965-66	..	..	..	..	..
5.	Farming Societies.	1961-62	13	..	383	75.8	N.A.
		1964-65	18	..	231	58.0	285.0
		1965-66	20	..	248	62.2	337.2
6.	Agricultural Processing	1961-62	3	..	..	..	..
		1964-65	8	325	703	407.0	961.0
		1965-66	9	149	1646	415.8	702.8
7.	Other Agricultural Non credit-Societies.	1961-62	3	..	..	..	..
		1964-65	6	..	251	20.0	75.0
		1965-66	8	..	396	27.5	80.2

Contd.....2

TABLE NO. 6.4 (Contd..2)

1	2	3	4	5	6	7	8	9
<u>Non-Agricultural Credit Societies</u>								
8. Salary earner Society (including factory workers)	1961-62	9	..	2699	67.9	45.9	69.9	
	1964-65	13	..	2788	123.0	101.0	709.0	
	1965-66	14	..	3009	89.4	62.2	314.2	
9. Thrift & Credit Societies & Bhis & Other.	1961-62	..	..	..	..	..	..
	1964-65	..	..	..	..	..	..
	1965-66	..	..	..	..	..	..
<u>Non agricultural Non credit societies</u>								
10. Handloom Weavers Societies	1961-62	7	..	945	51.8	105.1	354.4	
	1964-65	7	..	1129	80.7	121.5	306.8	
	1965-66	7	..	1126	86.7	127.0	273.5	
11. Other industrial Societies.	1961-62	65	..	1389	57.6	1.5	127.4	
	1964-65	94	34	2984	216.0	13.0	685.0	
	1965-66	121	15	3787	385.7	30.5	1118.3	
12. Consumers Stores	1961-62	29	..	3224	62.6	59.7	139.2	
	1964-65	55	..	3930	86.5	75.0	188.0	
	1965-66	69	..	4918	110.1	84.9	205.4	
13. Housing	1961-62	65	..	2420	63.8	4.3	814.0	
	1964-65	50	..	2553	26.7	5.9	880.1	
	1965-66	40	..	1283	81.2	5.1	797.7	
14. Supervising Unions	1961-62	7	436	..	..	..	..
	1964-65	7	465	..	..	..	..
	1965-66	7	465	..	..	..	..
15. Other non-agricultural Non-credit Societies. (D.C. Board, Federations)	1961-62	1	200	40	..	..	..
	1964-65	2	252	37	..	..	..
	1965-66	4	324	72	..	..	..

Source:- District Deputy Registrar of Co-Operative Societies,
Wardha.

TABLE NO. 6.5
Operations of Primary Co-operative Marketing Societies in Each Taluka of WARDHA District
During 1961-62 and 1965-66.

(Rs. in '000)

Sr. No.	District / Taluka	Year	No. of Societies	No. of members	Value of Purchase : Agril. : -ce.	Value of Purchase : Agril. : -site.	Value of Purchase : Consu- : -mers : Goods.	Value of Sale : As : Owners	Value of Sale : As : Agents.
1	2	3	4	5	6	7	8	9	10
<u>District</u>									
	District Level	1961-62:							
		1965-66:							
	Primary	1961-62	7	1464	293	540	157	1270	2136
		1965-66	7	1923	740	729	8010	8660	10511
<u>TALUKAS</u>									
1.	Arvi	1961-62	2	881				N. A.	
		1965-66	2	869		197	2556	4974	6583
2.	Wardha	1961-62	3	371				N.A.	
		1965-66	3	708	714	313	3696	1491	3337
3.	Hinganghat	1961-62	2	212				N.A.	
		1965-66	2	346	26	216	1758	2195	591

Contd.....2

69

TABLE NO. 6.5 (Contd...2)

Operations of Primary Co-operative Marketing Societies In Each Taluka Of WARDHA Bistrict
During 1961-62 & 1965-66

(Rs. in '000)

Sr. No.	District / Taluka	Year	Sale of Agril. Produce (as owner and as Agent.)						
			Total	Paddy	Jowar	Other grains	Oil	Seeds	Jaggery	Other
1	2	3	11	12	13	14	15	16	
<u>District</u>			----- N I L -----						
	District Level	1961-62	..	..	..	..	..	..
		1965-66	..	..	..	..	..	..
	Primary	1961-62	2441	..	..	346	12	2083
		1965-66	6833	..	30	479	1331	4993	
<u>TALUKAS</u>									
1.	Arvi.	1961-62	..	..	..	..	..	..
		1965-66	6209	..	..	127	1286	4796
2.	Wardha.	1961-62	..	..	N.A.	..	..	..
		1965-66	380	..	..	255	..	125
3.	Hinganghat	1961-62	..	..	N.A.	..	..	..
		1965-66	244	..	30	97	45	72	

Contd...3

TABLE No. 6-5 (Contd...3)

Operations Of Primary Co-operative Marketing Societies In Each Taluka Of Wardha District
During 1961-62 and 1965-66

(Rs. in '000)

Sr. No.	District / Taluka	Year	Agril. Requisite Sold (as agent and as own)				
			Total	Fertili- -sers.	Seeds	agril. Imple- -ments.	Others
1	2	3	18	19	20	21	22
<u>District</u>							
	District Level	1961-62 :	N I L				
		1965-66 :	N I L				
	Primary	1961-62	243	109	134	10.1	30.1
		1965-66	4379	639	533	345	2862
<u>TALUKAS</u>							
1.	Arvi.	1961-62	N.A.				
		1965-66	3049	271	332	129	2317
2.	Wardha.	1961-62	N.A.				
		1965-66	686	225	71	131	259
3.	Hinganghat	1961-62	N.A.				
		1965-66	644	143	130	85	286

NOTE:- Talukawise information for the year 1961-62 is not available.

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

TABLE NO. 6.6

Operations of other Co-operative Societies of different types in
Wardha District during 1961-62 & 1965-66

Sr. No.	Type of Societies	Item	Unit	achievement during	
				1961-62	1965-66
1	2	3	4	5	6
1.	Agri. Marketing Societies	Agricultural Produce	Quantity Tonnes Value '000 Rs.	N.A. N.A.	6946.9 6923.0
2.	Fisheries Societies	Catch	Value '000 Rs.	..	0.55
		Sale	Value '000 Rs.	..	0.62
3.	Animal Husbandry Societies				
	a) Milk and Milk Products	Purchased	Value '000 Rs.	NIL	654.0
		Sale	Value '000 Rs.	NIL	846.0
	b) Live-Stock products	Purchased	Value '000 Rs.	..	..
		Sale	Value '000 Rs.	..	..
4.	Irrigation Societies	Area irrigated	Hectares	..	..
5.	Farming Societies	Area cultivated	'00 Hectares	3.64	7.00
6.	Agriculture Processing	Quantity	'00 Quintals	111.5	258.2
		Sale	Value '000 Rs.	N.A.	87.3
7.	Sugar Factories	Sugarcane	'000 Tonnes	..	..
		Sugar Produced	'000 Tones	..	..
8.	Thrift & credit Societies and Bhis & other Non-agri. Non-credit Societies.	amount of loans.	'00 Rs.	..	..
9.	Handloom workers Societies	Employment	Number	945	626
10.	Consumers Stores	Purchase	Value '000 Rs.	538.0	2687.0
		Sale	Value '000 Rs.	565.0	2742.0
11.	Housing	Tenements constructed	'00 Number	NIL	NIL

Source:- Deputy Registrar of Co-operative Societies, Wardha.

TABLE No. 6.7

Number of Registered Money Lenders & Loans advanced by them in WARDHA District
during 1961-62 & 1965-66

Sr. No.	District/Taluka	Number of money lenders		Loans advanced to traders (in Rs.)		Loans advanced to non-traders (in Rs.)		Total (in Rs.)	
		1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1	2	3	4	5	6	7	8	9	10
	District Total	364	253	N.A.	198912	N.A.	732735	N.A.	931647
	<u>Taluka</u>								
1.	Arvi	41	33	N.A.	49270	N.A.	192340	N.A.	241610
	Wardha.	169	119	N.A.	83713	N.A.	257427	N.A.	341140
	Hinganghat.	154	101	N.A.	65929	N.A.	282968	N.A.	348897

SOURCE:- Deputy Registrar, Co-operative Societies, Distt. Wardha.

TABLE NO. 7.1

Number of Persons engaged in Medical and Public Health profession
in WARDHA District according to 1961 Census.

1	:Number of physicians :Surgeons and Dentists :		:Number of Nurses, :Pharmacists and other :medical health :Technicians			: Total			
	:Persons	:Males	:Females	:Persons	:Males	:Females	:Persons	:Males	:Females
1	2	3	4	5	6	7	8	9	10
District Total	353	277	76	610	215	395	963	492	471
Rural	177	115	62	336	78	258	513	193	320
Urban	176	162	14	274	137	137	450	299	151

Source:- Census of India 1961 (Maharashtra State Volume, X)

Table No. B-A - Occupational groups 03 & 04

1-4-64

TABLE NO. 7.2

Medical Facilities available through public and public - aided Bodies in each Taluka of Wardha District

Sr. No.	District/Taluka	Year	No. of Hos-pitals	No. of Dispensaries	No. of Maternity homes	No. of Health Centres	No. of Primary Health Centres	No. of Doctors	No. of Vaidyas	No. of Nurses	No. of Beds		No. of In-door Patients treated			No. of Out-door patients treated				
											Male	Fem.	Male	Female	Children	Male	Female	Children		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
	District	1961	7	30	15	..	5	34	21	64	158	252	20	2871	3595	1716	97862	55785	226342	
	District	1965	7	31	19	11	8	53	20	105	182	373	28	3165	4195	3001	269677	170493	231002	
	TALUKAS																			
1.	Arvi	1961	..	14	5	..	1	6	10	11	2	24	5	60	82	56	18803	10145	17677	
	Arvi	1965	..	15	5	4	2	12	8	21	4	59	..	23	113	19	48575	30929	51827	
2.	Wardha.	1961	6	6	7	..	2	21	4	31	137	195	15	2603	2984	1309	52228	33882	33229	
	Wardha.	1965	6	8	10	4	4	30	5	60	155	254	28	2817	3259	2340	126011	95050	112229	
3.	Hinganghat	1961	1	10	3	..	2	7	7	22	19	33	..	208	529	351	26831	11758	175436	
	Hinganghat	1965	1	11	4	3	2	11	7	24	23	60	..	325	823	642	95051	44514	66946	

Note:- * Doctor, Nurses and beds of Maternity homes of Matrusewa Sangha has now been included in the data for the year 1961 and hence the figures for 1961 are revised.

Source:- 1. Office of the Civil Surgeon District, Wardha.

2. Office of the District Health Officer, District, Wardha.

11-5-11

TABLE No. 7.3

Classification of Patients (Indoor - Out-door) treated in Wardha District.

Sr. No.:	Diseases	: out-door patient:		: In-door patient:		: Deaths:	
		: department:	: department:	: department:	: department:	: department:	: department:
		: Total No. Treated:		: Total No. Treated:		: Total No. Treated:	
		: 1961:	: 1965:	: 1961:	: 1965:	: 1961:	: 1965:
1.:	2	: 3	: 4	: 5	: 6	: 7	: 8
1.	Cholera	31	..	1	..	8	..
2.	Dysentery (amoebic and Bacillary)	7089	32121	1298	55	3	2
3.	Diarrhoea	9295	21325	1050	152	5	9
4.	Dipteria	71	130	57	10	3	..
5.	Enteric	294	1893	91	36	1	..
6.	Venereal diseases	28	342	..	51	..	2
7.	Malaria	4923	185	56	4	13	..
8.	Pneumonia	763	6916	237	33	30	5
9.	Small Pox	67	93	14	1	..	1
10.	Tuberculosis of lung	796	827	282	31	6	2
11.	Other forms of tuberculosis	269	434	166	31	23	..
12.	Parexia of uncertain origin and other diseases due to infection	17876	41186	403	1616	13	56
13.	Diseases due to metazoan parasites	5313	21021	41	101	3	..
14.	Tumours/Tumours malignant	145	588	..	39	..	..
15.	Diseases of the circulatory System	708	1449	85	16	4	..
16.	Diseases of the Nervous system	6267	12056	204	1720	1	28

Contd....

1-96-1

TABLE NO. 7.3 (Contd..)

1	2	3	4	5	7	8	
17.	Diseases of blood and spleen	3994	4673	103	162	1	5
18.	Diseases due to deficiency or to disorders of nutrition or metabolism.	1784	15802	274	120	24	6
19.	Diseases of the generative system excluding tumours	3344	1382	431	90	18	...
20.	Diseases of the Uriner organs excluding tumoury	1403	1163	64	36	4	1
21.	Injuries, general and local	22266	20798	606	419	106	10
22.	Poisoning	466	3363	48	17	5	3
23.	Diseases of the respiratory system other than pneumonia & Tuberculosis	31656	37535	262	762	12	3
24.	Diseases of the digestive system excluding Diarrhoea, Dysentery and Tumours	24820	56497	453	1163	..	10
25.	Diseases not classified above	236352	301102	4121	4695	104	188
26.	Surgical operations	..	..	6269	5563	..	..
27.	Grand Total 1 to 25	379989	582812	8182	11361	367	339

Note:- The Data pertains to only Allopathic Hospitals, Dispensaries etc. Patients treated in Ayurvedic Dispensaries are not included in above table.

Note:- District Civil Surgeon, Z.P. and Municipality in Wardha District.

TABLE No. 7.4

No. of Births and Deaths registered in Wardha District during the years 1961 & 1965

Sr. No.	District/ Taluka	No. of Births Registered		No. of Deaths Registered		No. of infant deaths registered	
		1961	1965	1961	1965	1961	1965
1	2	3	4	5	6	7	8
I	District Total	26,751	28,791	13,797	9,423	5,484	3,159
	<u>Taluka</u>	26,751					
1.	Arvi	N.a.	3,535	N.a.	2,799	N.a.	945
2.	Wardha	N.a.	13,180	N.a.	4,122	N.a.	1,276
3.	Hingnath.	N.a.	7,026	N.a.	2,502	N.a.	938

Source:- Director of Public Health, Poon.

TABLE NO. 7.5

NUMBER OF DEATHS DUE TO IMPORTANT CAUSES IN WARDHA DISTRICT.

Sr. No.	Year	Cholera	Small Pox	Plague	Fever	Dysentery	Diarrhoea	Periparturient Diseases	Suicide	Other Causes	Total Deaths	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	1961	Nil	Nil	Nil	3046	1776	2597	N.A.	6378	13797		
2.	1962	20	21	Nil	3422	1499	2097	N.A.	5229	12288		
3.	1963	Nil	62	Nil	3433	3253	1722	17	5619	12106		
4.	1964	80	13	Nil	3234	1192	1451	16	5198	11134		
5.	1965	14	17	Nil	2999	698	1010	N.A.	4635	9423		

Source:- Director of Public Health, Poona.

TABLE No. 7.6

Vaccination Statistics and Cholera inoculation in WARDHA District

Sr. No.	District / Taluka	No. of Primary vaccination				No. of re-vaccination			Cholera inoculation		
		Below one year		above one year		1964 *	1965	1964 *	1965	1964 *	1965
		1964 *	1965	1964 *	1965						
1	2	3	4	5	6	7	8	9	10		
L.	District Total	10089	15526	11461	15256	60512	53438	313370	158322		
	<u>Taluka</u>										
1.	Arvi	2072	4991	2107	6678	13465	15535	113125	60549		
2.	Wardha.	7557	6434	8736	4179	46215	22553	153988	71045		
3.	Hinganghat	760	4101	618	4399	862	15350	46257	26728		

NOTE:- * Data for the year 1964 is revised.

SOURCE:- Public Health Officer, Zilla Parishad, Wardha.

TABLE NO. 7.7

Table showing B.C.C. Vaccinations in Districts of Maharashtra State (1964 and 1965)

District: - Wardha.

ITEM	NUMBER	
	1964	1965
	2	3
I. Total tested	781	NIL
II. Total positive	322	NIL
III. Total Negative	283	NIL
IV. Total absent	176	NIL
V. Total vaccinated	261	NIL
VI. Total non-vaccinated	22	NIL

SOURCE:- Assistant Director of Medical Services
T.B.Control, BOMBAY.

TABLE NO. 7.8

Hygienic Drinking Water Supply Sources available in the Rural areas of the Wardha District
AS on 1-6-1964

Sr. No.	Item	District: PANCHAYAT SAMITIS								
		Total	Wardha	Seloo	Deoli	Arvi	Kar	Hingna-ghat	Samudrapur	
1	2	3	4	5	6	7	8	9	10	
1.	No. of villages with adequate Water.									
	i) Main villages	483	103	82	41	81	76	36	64	
	ii) Seizable Hamlets	14	..	..	..	12	..	2	..
2.	No. of villages without any drinking water source.									
	i) Main villages	129	4	1	14	21	10	22	57	
	ii) Seizable hamlets.	4	..	..	..	4	..	..	..
3.	No. of villages with inadequate water supply									
	i) Main villages	323	16	52	33	60	63	59	40	
	ii) Seizable hamlets.	3	..	..	..	3	..	..	..
4.	No. of sources of Hygienic drinking water supply.									
	(a) Piped water	2	1	..	..	1	..	..	..
	(b) Tube wells	..	..	..	..	..	..	..	..
	(c) Hand pumps	1	..	..	1	..	..	..	..
	(d) Wells.	3363	914	531	354	819	350	151	244	
	(e) Conserved Tanks.	2	..	..	2	..	..	..	..

Source:- Survey of Drinking Water Supply District Statistical Office, Wardha.

TABLE NO. 8.1

Literacy in each Taluka of WARDHA District according to 1961 Census.

Sr. No.	District Talukas	No. of Literates			Percentage of Literacy			
		Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8	
District Total								
	Total	1,40,253	52,861	1,93,114	43.4	17.0	30.4	
	Rural	91,095	29,019	1,20,114	37.2	12.1	24.8	
	Urban	49,158	23,842	73,000	62.8	33.2	48.7	
TALUKAS								
1.	Arvi	Total	35,428	12,993	48,421	38.9	14.7	27.0
		Rural	29,062	9,739	38,801	36.2	12.5	24.6
		Urban	6,366	3,254	9,620	58.4	30.8	44.8
2.	Wardha.	Total	70,131	28,381	98,512	47.6	20.2	34.2
		Rural	38,985	12,980	51,965	39.4	13.4	26.5
		Urban	31,146	15,401	46,547	64.3	35.6	50.8
3.	Hingunghat	Total	34,694	11,437	46,131	41.1	13.9	27.6
		Rural	23,048	6,300	29,348	35.2	9.8	22.5
		Urban	11,646	5,137	16,783	61.5	28.9	45.6

SOURCE: - District Census Hand Book - 1961

TABLE No. 8.2

Education in Rural Area in each Taluka of the Wardha District according to 1961 Census.

Sr. No.	District Taluka.	Total Population			Illiterates		Literate		Educational Levels			
		Persons	Males	Females	Males	Females	(without educational level)	Males	Females	Primary or Junior Basic	Matriculation and Above.	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	484262	244633	239629	135538	210610	50668	19500	38704	9326	1723	193
	<u>Talukas</u>		80211									
1.	Arvi Rural	157798		77587	51149	67843	15882	6362	12694	3314	486	53
2.	Wardha Rural	196090	98947	97143	59962	84163	20863	8500	17172	4380	950	100
3.	Hingan-ghat Rural	130374	65475	64899	42427	58599	13923	4638	8838	1632	287	30

Source:- District Census Hand Book-1961

TABLE NO. 8.3

EDUCATION IN URBAN AREAS IN WARDHA DISTRICT ACCORDING TO 1961 CENSUS.

Sr. No.	District	Total Population	Illiterate		Literate		E-D U C A T I O N A L LEVELS									
			Persons	male	Female	(without educational level)	(with educational level)	Primary or Junior Basic	Matriculation or higher Secondary	Technical diploma not equal to degree	Non-Technical diploma not equal to degree	Technical diploma not equal to degree		Non-Technical diploma not equal to degree		
1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Wardha District (Urban)	150015	78261	71754	29103	47912	15267	10293	27792	12431	5004	962	39	--	69	21

TABLE No. 8.3 (Contd)

University degree or post graduate degree other than technical degree.		E D U C A T I O N A L LEVELS															
		Technical Degree or Diploma equal to Degree				Degree or post graduate Degree				Others							
		Engineering		Medicine		Agriculture		Veterinary		Technology		Teaching		Others			
								Dairying									
Males	females	male	female	male	female	male	female	male	female	male	female	male	female	male	female	male	female
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33		
787	106	26	--	27	4	15	1	4	--	5	--	47	23	76	1		

Source:- District Census Hand Book-1961

TABLE NO. 8.4

No. of Institutions, Pupils and Teachers in Wardna District
in 1961-62 and 1965-66

Sr. No.	Particular	District Total	
		1961-62	1965-66
1	2	3	4
I. PRE-PRIMARY			
1.	Institutions	N.A.	5
2.	Pupils	N.A.	485
	a) Boys	N.A.	291
	b) Girls	N.A.	194
3.	Teachers	N.A.	14
	a) Trained	N.A.	12
	b) Untrained	N.A.	2
II PRIMARY SCHOOLS			
1.	Institutions	728	801
2.	Pupils	64017	80119
	a) Boys	38930	46498
	b) Girls	25087	33621
3.	Teachers	2051	2702
	a) Trained	1454	2121
	b) Untrained	597	281
III SECONDARY SCHOOLS			
1.	Institutions	76	95
2.	Pupils	23917	36221
	a) Boys	17862	25249
	b) Girls	6055	10972
3.	Teachers	1039	1423
	a) Trained	517	889
	b) Untrained	522	534
IV HIGHER INSTITUTIONS			
1.	Institutions	4	8
2.	Pupils	1624	3610
	a) Boys	1468	3155
	b) Girls	156	485
3.	Teachers		
	a) Trained	50	139
	b) Untrained		
V SPECIAL SCHOOLS			
1.	Institutions	9	12
2.	Pupils	820	896
	a) Boys	540	743
	b) Girls	280	153
3.	Teachers		
	a) Trained	81	91
	b) Untrained		

SOURCE:- Director, of Education, Poona.

. TABLE NO. 8.5
BENEFICIARIES AND CONCESSIONS TO BACKWARD CLASSES IN WARDHA DISTRICT DURING 1961-62 & 1965-66

Sr.No	Education	Total Enrolment (Number)								
		Scheduled caste		Scheduled Tribes		Other Backward classes.		Total backward classes.		
		61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66	
1.	2.	3	4	5	6	7	8	9	10	
1.	Total ...	Bows	8180	5837	22161	36178				
		Girls	3104	2602	11928	17634				
		Total	11284	8439	34089	53812				
1.	Pre-Primary	Bows	3	--	--	3				
		Girls	3	--	--	3				
		Total	6	--	--	6				
2.	Primary	Bows	3310	4173	7914	15397				
		Girls	1917	2201	5903	10021				
		Total	5227	6374	13817	25418				
3.	Secondary	Bows	4177	1645	12924	18746				
		Girls	1150	393	5859	7407				
		Total	5327	2043	18783 *	26153				
4.	Teachers Training.	Bows	--	--	--	--				
		Girls	--	--	--	--				
		Total	--	--	--	--				
5.	Higher	Bows	690	19	1323	2032				
		Girls	34	3	166	203				
		Total	724	22	1489	2235				
6.	Special	Bows	--	--	--	--				
		Girls	--	--	--	--				
		Total	--	--	--	--				

* This number excludes pupils who got only scholarships.

Contd -----

TABLE NO. 8.5 (contd)

Sr.No.	Education.	Education Concessions in Rupees							
		Scheduled caste		Scheduled Tribes		Other backward classes		Total Backward classes	
		61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66
1	2	11	12	13	14	15	16	17	18
	Total.		422507		71492		423224		917223
	Boys		56043		14077		309026		379146
	Girls		478550		85569		732250		1296369
	Total								
1.	Pre-Primary		--		--		--		--
	Boys		--		--		--		--
	Girls		--		--		--		--
	Total								
2.	Primary		768		480		--		1248
	Boys		384		--		--		384
	Girls		1152		480		--		1632
	Total								
3.	Secondary	Not available	208351	Not available	64009	Not available	188704	Not available	461064
	Boys		37519		13627		278943		330089
	Girls		245870		77636		467647		791153
	Total								
4.	Teachers Training.		--		--		--		--
	Boys		--		--		--		--
	Girls		--		--		--		--
	Total								
5.	Higher		213388		7003		234520		454911
	Boys		18140		450		30083		48673
	Girls		231528		7453		264603		503584
	Total								
6.	Special		--		--		--		--
	Boys		--		--		--		--
	Girls		--		--		--		--
	Total								

Source:- Directorate of Education, Poona.

TABLE NO. 8.6.

Economically backward Class Concession of free Education in Wardha District during 1961-62 1964-65 & 1965-66.

Sr. No.	Item	Year	Pre-Primary	Secondary	UNIVERSITY.							Total	Miscellaneous	Grant Total (4+5+13+14)
					arts & Science	Commerce	agri.	Tech.	Veterinary	medicine	Other Courses			
1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Baneficiaries (in numbers)	1961-62			N O T A V A I L A B L E									
		1964-65	--	18810	726	632	--	--	--	63	81	1502	507	20819
		1965-66	--	25592	927	605	--	--	--	--	70	1602	--	27194
2.	Concession granted in (000)Rs.	1961-62			N O T A V A I L A B L E									
		1964-65	--	995	95	79	--	--	--	6	18	198	51	1244
		1965-66	--	1055	155	97	--	--	--	--	16	268	--	1823

Source:- (a) Parishad Education Officer.
(b) Directorate of Education, Poona

TABLE NO. 8.7

EXPENDITURE ON PRIMARY EDUCATION BY WAY OF GRANT-IN-AID TO LOCAL BODIES IN WARDHA DISTRICT
DURING 1964-65 and 1965-66

Sr. No.	Item.	Year	Normal			Plan			Total		
			Recurr- -ing.	Non-Rec- -urring excludi- -ng Bui- -lding & grant.	Total	Recurr- -ing.	Non-Rec- -urring excludi- -ng Bui- -lding & Grant.	Total	Recurr- -ing.	Non-Rec- -urring excludi- -ng Bui- -lding & Grant.	Total.
1.	2.	3.	4	5	6	7	8	9	10	11	12
1.	Zilla Parishad	1964-65	2057620	--	2057620	770305	--	770305	2827925	--	2827925
		1965-66	2630880	--	2630880	493085	--	493085	3123965	--	3123965
2.	Municipalities/ Municipal Commi- -ttes.	1964-65	388029	--	388029	563	--	563	388592	--	388592
		1965-66	417907	--	417907	5232	--	5232	423139	--	423139
3.	Cantonments	1964-65	--	--	--	--	--	--	--	--	--
4.	Corporations.	1965-66	--	--	--	--	--	--	--	--	--
5.	All other Expen- -diture including Building Grants.	1964-65	--	--	--	--	--	--	--	--	--
		1965-66	--	--	--	--	114510	114510	--	114510	114510
Grand Total		1964-65	2445649	--	2445649	770868	--	770868	3216517	--	3216517
		1965-66	3048787	--	3048787	498317	114510	612827	3547104	114510	3661614

Source:- 1. Director of Education, Poona.
2. Deputy Director of Education, Nagpur.

TABLE No. 8.8

Classification of Towns and Villages without Primary Schools or Schooling facilities by population Range in Wardia District during 1961 and 1966

Sr. No.	District / Taluka	Year	Total No. of Towns & villages with Schools	Total no. of Towns & Villages without Schools	No. of Villages with Schools					Total
					0-199	200-399	400-599	600-1999	2000 & above	
1	District	1961	641	331	N.A.	N.A.	N.A.	N.A.	N.A.	331
		1966	695	283	241	36	1	2	..	283
<u>TALUKAS</u>										
1.	Arvi	1966	218	120	106	12	..	2	..	120
2.	Wardia.	1966	257	86	72	13	1	..	..	86
3.	Hinganghat	1966	220	77	66	11	..	..	..	77

Note:- Talukawise information for the year 1961 is not available.

SOURCE:- Parishad Education Officer, Wardia.

T A B L E N O. 9.1

Length of Railway Route in Wardha district

Sr.No.	Railway Route	Length in KMS.	
		As on 31st March 1961	As on March 1966
1.	2.	3.	4.
1.	<u>Broad Gauge</u>		
	i) Single	40	40
	ii) Double	62	62
	iii) Tribles and more	Nil	Nil
2.	<u>Meter Gauge</u>	Nil	Nil
3.	<u>Narrow Gauge</u>	35	35
Total Railway Route :-		137	137

Source :- INDIAN RAILWAYS.

TABLE NO. 9.2 (A)
Road length (Extra-municipal) according to category and Surface in Wardha District.
as on 31st March, 1961 and 1966
(length in Kms)

Sr. No.	Type of Roads-Category	District Total				Grand Total	
		B & C Department		Zilla Parishad			
		31.3.61	31.3.66	31.3.61	31.3.66	31.3.61	31.3.66
1.	2.	3.	4.	5.	6.	7.	8.
I -1.	National Highways	72.521	107.120	--	--	72.521	107.120
2.	State Highways	216.658	325.300	--	--	216.658	325.300
3.	Major District Roads.	143.587	...	--	167.000	143.587	167.000
4.	Other District Roads.	60.448	...	--	63.000	60.448	63.000
5.	Village Roads.	44.157	...	--	46.000	44.157	46.000
6.	Others.	--	...	--	--	--	--
	<u>TOTAL.</u>	537.371	432.420	--	276.000	537.371	708.420
II.	<u>Surface classification</u>						
1.	Cement Concrete.	--	--	--	--	--	--
2.	Black Topped.	213.094	246.233	--	22.000	213.094	268.233
3.	Water Bound Macadam	305.722	179.750	--	235.500	305.722	415.250
4.	Granular Material	18.555	6.437	--	18.500	18.555	24.937
5.	Lower Types.	--	--	--	--	--	--
	<u>TOTAL.</u>	537.371	432.420	--	276.000	537.371	708.420

Source:- Road Building Division, Wardha.
Zilla Parishad, Wardha.

TABLE NO. 9.2(b)

Length of Municipal Roads, Surfacewise as on 31-3-61 and 31-3-66

(Length in Kms.)

Sr. No.	Surface Classification	As on	Total all Municipalities	Name of the Municipality						
				Arvi	Wardha.	Deoli	Pulgaon	Sindi	Hinganghat.	
1	2	3	4	5	6	7	8	9	10	
1.	Cement Concrete	31-3-61	5.700	..	5.700	..	..	..	..	..
		31-3-66	5.700	..	5.700	..	..	..	..	..
2.	Black Topped	31-3-61	9.450	8.250	..	..	..	..	..	1.200
		31-3-66	13.060	9.860	2.000	..	..	..	..	1.200
3.	Water Bound Macadam	31-3-61	66.016	6.640	25.000	1.400	4.426	..	..	28.550
		31-3-66	64.056	5.030	23.800	1.600	4.426	..	..	29.200
4.	Granular Material	31-3-61	6.110	1.210	3.300	1.600	..	..	..	..
		31-3-66	15.220	3.220	10.400	1.600	..	..	..	..
5.	Lower Types	31-3-61	25.737	2.010	..	2.400	5.230	8.047	..	8.050
		31-3-66	32.077	..	..	10.000	5.230	8.047	..	8.800
T O T A L		31-3-61	113.013	18.110	34.000	5.400	9.656	8.047	..	37.800
		31-3-66	130.113	18.110	41.900	13.200	9.656	8.047	..	39,200

SOURCE:- Municipalities in the District.

TABLE NO. 9.3

Motor Vehicles in Operation in Nagpur Region. as on 31st
March, 1961 and 1966

Sr. No.:	Items	: R E G I O N	
		: 31-3-1961	: 31-3-1966
1	2	3	4
1.	Motor Vehicles (Cycles)	1441	4890
2.	Motor Cars	2227	5041
3.	Taxi Cars	54	76
4.	Auto Rickshaws	15	40
5.	<u>Stage Carriages</u>		
	I. Deisel Engines	208	519
	II. Petrol Engines	104	281
6.	<u>LORRIES</u>		
	I) Private Carriages		
	a) Deisel Engine	229	383
	b) Petrol Engine	181	211
	II. Public Carriages		
	a) Deisel Engines	722	1522
	b) Petrol Engines	399	867
7.	Ambulances	19	23
8.	School Buses .. ..	..	12
9.	Private Service Vehicles .. ..	..	3
10.	Trailors	224	530
11.	Tractors	235	522
12.	Oil Tankers .. ..	..	34
13.	Others .. ..	..	39
TOTAL: ..		6058	14993

Note:- Nagpur Region includes - Nagpur, Bhandara, Wardha and Chanda Districts.

SOURCE:- Regional Transport Officer, Nagpur.

TABLE NO. 9.4

Operational Statistics of Nationalised Road Transport NagPUR Division as on
31st March 1961 and 1966

Sr. No.:	I T E M S	As on 31st March, 1961	As on 31st March, 1966
1	2	3	4
1.	No. of Routes.	126	266
2.	Route Distance (in Kms.)	6365	11883
3.	Average Route Distance (in Kms.)	50.52	44.67
4.	Average Service Distance Per day (in Kms.)	40581	63788
5.	Vehicles on Road per day	228.7	315.4
6.	Operating Fleet No.	323	384
7.	Average Daily Earnings (Rs.)	31603	69270
8.	Average Earnings per vehicle per day (Rs.)	132	220
9.	No. of passengers travelled per day.	49737	113331

Note:- The information for 31st March is given for the first three items while the average for the whole year are worked out in respect of the rest of the items (excluding item No. 6).

Source:- Divisional Controller of State Transport, Nagpur.

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TABLE NO. 9.5

TRAFFIC CENSUS ON IMPORTANT ROADS IN WARDHA DISTRICT

MAY, 1965

Sr. No.	Road & location of the count post		Type of Surface	Width of carriage way (in Feet)	Date of commencement of Traffic Census	Number of vehicles per day			Total traffic intensity in tons per 24 Hours			REMARKS	
	Mileage	Near by Town/Village				Light motor vehicles	Medium & Heavy Motor vehicles	Total (7+8)	Slow moving	Grant total (9+10)	Of motor vehicles in Col.9		Total all vehicles including slow moving in Col.11
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
'NATIONAL HIGHWAYS'													
<u>Surat-Dhulia-Dadlad-Nagpur Road National Highway No.6</u>													
1.	61/7	Talegaon	B.T.	12	10.5.65	165	452	617	212	829	4534	4806	..
<u>Great Northern Road-National Highway No.7</u>													
22	38/6	Jamb Kandli Side	B.T.	12	5.5.65	43	70	118	405	523	1036	1207	..
3.	39/1	Jamb Hinganghat	B.T.	12	9.5.65	32	183	215	340	555	1084	1276	..
'STATE HIGHWAYS'													
<u>Nagpur-Bori-Tulapur State Border Road State Highway No. 7-A</u>													
4.	38/2	Seloo Village	B.T.	12	9.5.65	70	165	235	853	1088	1622	2585	..
5.	1/6	Wardha Town	B.T.	9	1.5.65	62	185	247	413	660	1439	1769	..
6.	4/6	Deoli	B.T.	9	1.5.65	63	145	208	213	421	639	822	..
<u>Hinganghat-Pulmon-Amraoti-Dharni State Border Road S.H.No. 74</u>													
7.	27/6	Dhotra	W.B.M.	9	9.5.65	12	52	64	225	289	436	635	..
8.	16/0	Deoli	W.B.M.	9	1.5.65	2	..	2	75	77	4	77	..

Contd.....

TABLE NO.9.5 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
<u>Pulgaon-Arvi-Warud State Border</u>													
<u>Road- / S.H. No. 81:</u>													
9.	22/5	Arvi	B.T.	12	10.5.65	60	209	269	2997	3266	1740	4963	..
<u>Arvi-Wardha-Waigaon Road</u>													
<u>State Highway No. 82</u>													
10.	35/4	Arvi	B.T.	18	10.5.65	37	287	324	999	1323	2384	3441	..
11.	1/4	Wardha	B.T.	18	10.5.65	90	202	292	262	554	1543	1757	..
12.	5/6	Waigaon	B.T.	9	10.5.65	40	146	186	145	331	1069	1184	..
<u>Jamb-Chanda-Rajura S.H.No.84</u>													
13.	39/8	Jamb Square (Nandori Side)	B.T.	9	9.5.65	46	113	159	209	368	983	1197	..
<u>MAJOR DISTRICT ROADS (Z.P.)</u>													
<u>Jamb-Samudrapur Road.</u>													
14.	10/5	Jamb	W.B.M.	8	9.5.65	4	27	31	132	163	94	239	..
<u>Samudrapur-Girad Road</u>													
15.	6/5	Samudrapur	W.B.M.	8	10.5.65	3	17	20	61	81	90	141	..
<u>Chistur-Bharaswada Road</u>													
16.	1/1	Chistur	W.B.M.	8	9.5.65	2	47	49	40	89	202	253	..
<u>Wadhona-Karanja Road</u>													
17.	1/1	Garpit	W.B.M.	8	9.5.65	2	30	32	47	79	200	256	..
<u>Karanja-Jalalkheda Road</u>													
18.	1/1	Karanja	W.B.M.	12	9.5.65	4	26	30	44	74	160	221	..
<u>Ashti-Morshi Road</u>													
19.	1/1	Ashti	W.B.M.	12	9.5.65	2	32	34	42	76	220	273	..
<u>Arvi-Dewoorwada Road</u>													
20.	1/1	Arvi	W.B.M.	12	9.5.65	14	11	25	44	69	105	154	..
<u>Rohana-Pimpalkhuta Road</u>													
21.	0/5	Rohana	W.B.M.	12	15.5.65	5	..	5	34	39	9	38	..

Contd.....

11-00

TABLE NO. 9.5 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
<u>Wardha-Sewagram Road</u>													
22.	3/2	Wardha	B.T.	12	25.5.65	136	85	221	500	721	832	1106	..
<u>OTHER DISTRICT ROADS</u>													
<u>Paunar Rly. Station-Seloo Road</u>													
23	3/7	Paunar	W.B.M.	9	9.5.65	7	29	36	67	103	235	348	..
<u>Hingna-Hingni Road</u>													
24.	1/1	Hingani	W.B.M.	9	9.5.65	5	38	43	84	127	302	383	..
<u>Sindi-Seldoha Road</u>													
25.	4/5	Sindi	W.B.M.	9	9.5.65	8	31	39	71	110	178	278	..
<u>Girad-Umred Road</u>													
26	1/1	Girad	W.B.M.	8	10.5.65	3	8	11	57	68	46	108	..
<u>Sonegaon-Allipur Road</u>													
27.	2/3	Sonegaon	W.B.M.	9	9.5.65	-	12	12	105	117	69	199	..
<u>Nandori-Wasi Road</u>													
28.	1/1	Wasi	W.B.M.	8	9.5.65	6	..	6	146	152	11	162	..
<u>Thanegaon-Hetikundi Road</u>													
29	1/1	Hetikundi	W.B.M.	12	9.5.65	2	29	31	44	75	199	221	..

Source:- Research Officer, B. & C. Department, Bombay.

B.T. :- Black Topped
W.B.M. :- Water Bound Macadam.

TABLE NO. 9.6

Information of Postal and Telegraphs and Telephone Statistics in WARDHA District during 1961-62, 1964-65 & 1965-66:

Years	No. of post offices	No. of Telegraph Offices	No. of letter Boxes	No. of Postment	No. of @	No. of Telephones	No. of Radio Licences issued
1	2	3	4	5	6	7	
1. 1961-62	129	9	252	150		404 *	1300
2. 1964-65	135	9	254	155		575 *	4778
3. 1965-66	135	9	257	158		605	4778 R

* Figures for 1961-62 and 1964-65 are revised.

R-Repeated for last year.

@ Includes Extra Departmental Postmen.

SOURCE:- (1) Inspector of Post Offices, Wardha.

(2) Divisional Engineer Telegraphs, Nagpur.

(3) Wireless Licence Inspector, Wardha.

TABLE NO. 9.7

Availability of Postal Facilities in the Wardha District as on 31st March, 1966.

Sr. No.	District/ Taluka	Number of village with a post office Located				Total inhabited villages.
		Within 1 Km. of the villages.	Within 3 Km. of the villages.	Within 5-6 Km. of the villages.	At a distance beyond 6 Km.	
1.	2.	3.	4.	5.	6.	7.
	District Total	123 *	370	287	198	978 *
	<u>Taluka</u>					
1.	Arvi	41	132	83	82	338
2.	Wardha.	52	144	89	58	343
3.	Hinganghat	30	94	115	53	297

NOTE:- * The figure includes 6 Towns also

SOURCE:- Village Index Cards.

TABLE NO. 9.8

Rural Broadcasting Statistics, in Wardha District as on 31st March, 1965 and 1966

Sr. No.	District / Taluka	No. of villages in which a receiving set is installed by the Rural Broadcast Development Department.	Total Number of such receiving set in the taluka.	Rural Population of villages having receiving sets	Total number of Radio farm forums				
1	2	31-3-65	31-3-66	31-3-65	31-3-66	31-3-65	31-3-66		
	District Total	225	328	228	325	208221	252603	45	48
	<u>TALUKA</u>								
1.	Arvi	76	106	77	101	74958	84994	9	9
2.	Wardha	93	121	95	123	84157	101330	22	25
3.	Hinganghat	56	101	56	101	49106	66279	14	14

SOURCE:- (1) All India Radio

(2) Divisional Engineer, Rural-Broadcasting, Director of publicity, Govt. of Maharashtra, Nagpur.

TABLE NO. 10.1

INCOME AND EXPENDITURE OF LOCAL BODIES IN THE WARDHA DISTRICT DURING 1961-62 and 1965-66

Sr. No.	Year	Village Panchayats			Zilla Parishad			Municipalities and Contonments etc.			
		No.	No. of villages covered	Total Income in Rs.	Total Expenditure in Rs.	No.	Total Income in Rs.	Total Expenditure in Rs.	No.	Total Income in Rs.	Total Expenditure in Rs.
1	2	3	4	5	6	7	8	9	10	11	12
	1961-62	452	1356	825240	863767				6	2439425	2289100
	1965-66	452	1356	3107477	3010037	1	21078359	21413001	6	3774963	3697694

Note:- Figures of Income & Expenditure of Municipalities for 1961-62 are revised.

SOURCE:- Zilla Parishad, Wardha.
Municipalities.

TABLE NO. 10.2

Panchayat Samitiwise Income and Expenditure for Village Panchayats in Wardha District during 1961-62 and 1964-65

Sr. No.	Panchayat Samiti.	Year	Number of village Panchayats & V.Ps.	I N C O M E (in Rs.)							Total
				Grant in aid Govt.	Others	Contri-butions	Dona-tions	Taxes	Fees	Others	
1.	2.	3.	4.	5(a)	5(b)	6.	7.	8.	9.	10.	11.
1.	District Total.	1961-62 1964-65	452 452	329898 1434541	16573 45940	21320 49444	12994 26943	269645 672886	23182 29786	151638 493890	825240 2753430
PANCHAYAT SAMITI											
1.	Arvi	1961-62 1964-65	74 74	55660 219163	5628 4866	6127 4136	6768 9808	79093 88862	6264 5463	10407 91770	169947 424068
2.	Karanja	1961-62 1964-65	68 68	25449 212907	725 18510	770 10309	1069 6071	48246 86372	7941 14070	3455 14987	87655 363226
3.	Wardha	1961-62 1964-65	66 66	38888 260933	3592 ..	1641 8686	2911 1259	44020 163622	1597 3923	42003 89887	134652 528310
4.	Deoli	1961-62 1964-65	54 54	30012 189215	1575 11893	2480 20126	320 745	28156 59840	1547 3896	13806 83510	77896 369225
5.	Seloo	1961-62 1964-65	57 57	33517 168439	2559 ..	1125 1319	182 1605	18362 78264	2746 868	24611 37019	83102 287514
6.	Hinganghat	1961-62 1964-65	67 67	108009 182148	2494 140	6323 4077	.. 5028	23080 88298	678 388	43919 66105	184503 346184
7.	Samudrapur	1961-62 1964-65	66 66	28363 201736	.. 10531	2854 791	1744 2427	28688 107628	2409 1178	13427 110612	87485 434903

Contd....2

TABLE NO. 10.2 (Contd.2)

Panchayat Samitiwise Income and Expenditure of village Panchayats in Wardha District during 1961-62 and 1964-65

Sr. No.	Panchayat Samiti.	Year.	EXPENDITURE (in Rs.)								
			Sanitation and Health.	Public works.	Social & moral promotion.	Administration.	Welfare.	Preservation of animal husbandry.	Collection of Land Revenue & Maintenance.	Others.	Total
1	2	3	12	13	14	15	16	17	18	19	20
	District	1961-62	64342	482940	19770	159057	64504	5223	3272	64659	863767
	Total	1964-65	143094	1409384	73954	262065	418080	14152	15647	149991	2486367
<u>PANCHAYAT SAMITI</u>											
1.	Arvi.	1961-62	8039	87617	4004	35003	16100	922	142	7740	159567
		1964-65	5281	271475	3676	36742	12518	323	134	5671	335820
2.	Karanja.	1961-62	9739	62273	2111	28358	3282	418	1048	10535	117764
		1964-65	29089	146560	55567	47246	40054	1036	4923	56867	381342
3.	Wardha	1961-62	10874	79971	2499	16398	34048	392	1141	12842	158165
		1964-65	38824	229748	2947	56472	174933	2614	159	15478	521175
4.	Deoli	1961-62	10762	29708	5561	19861	627	35	55	4411	70975
		1964-65	12561	168247	3103	44404	51987	2773	148	11175	294398
5.	Seloo	1961-62	9689	40380	661	15599	4047	882	336	5839	77423
		1964-65	13164	151415	416	17976	2075	2720	105	10493	198364
6.	Hinganghat	1961-62	8365	137732	3368	27893	5643	1489	550	18415	203455
		1964-65	18913	238458	1570	34063	19428	2323	1702	31405	347862
7.	Samudrapur	1961-62	6874	45259	1611	15945	757	1085	..	4877	76408
		1964-65	25262	203481	6675	25162	117085	2363	8476	18902	407406

Source:- Zilla Parishad, Wardha.

T A B L E N O. 10.3 (A)

Head-wise Receipts of the Zilla Parishad Wardha District
Receipts

I	Revenue Section	1964-65	1965-66.
1.	Local Fund Cess	8,47,188	10,12,230
2.	Local Rates	---	---
3.	Other taxes and Fees	33,750	32,013
4.	Interest	2,380	5,030
5.	Police	---	---
6.	Education	23,496	55,622
7.	Medical	1,268	1,665
8.	Public Health	7,373	15,037
9.	Agriculture	1,48,602	4,42,413
10.	Animal Husbandry	23,709	28,564
11.	Industries & Cottage Industries	3,488	3,602
12.	Buildings and Communication	46,219	74,933
13.	Pensions	---	2,962
14.	Miscellaneous	33,787	95,310
15.	Total- Self-raised Resources	11,71,260	17,89,381
II.			
1.	Government Grants	1,14,92,939	1,42,91,913
2.	Government Grants for Agency Schemes	15,42,726	14,18,614
3.	Total-Govt. Grants (Including Agency Schemes)	1,30,35,665	1,57,10,527
Total Revenue Receipts (I + II)		1,42,06,925	1,74,79,908
III. Debt Section			
1.	Loans and Advances	6,96,744	19,88,132
2.	Deposits & Advances	14,91,587	16,10,319
3.	Total-Debt Section	21,88,331	35,98,451
IV Remittances			
V Opening Balance			
GRAND TOTAL:-		1,80,48,518	2,37,15,948

* Opening balance has been reduced by Rs. 4052/-

Source:- Zilla Parishad, Wardha.

T A B L E N O. 10.3(B)

Head-wise Expenditure of the Zilla Parishad Wardha District

I	<u>Revenue Expenditure</u>	<u>1964-65</u>	<u>1965-66.</u>
1.	Honoraria & Allowances to the president, chairman & Members.	1,03,351	1,04,108
2.	General Administration	11,65,970	15,49,285
3.	Interest	---	---
4.	Education	58,63,420	74,16,333
5.	Medical	56,030	83,371
6.	Public Health	4,41,469	5,55,936
7.	Awurved	63,134	97,150
8.	Agriculture	5,72,760	29,01,343
9.	Animal Husbandry	1,38,995	2,11,064
10.	Forest	600	3,500
11.	Social Welfare	3,43,883	4,02,892
12.	Co-operation	94,185	23,700
13.	Industries	18,192	17,361
14.	C.D.P.	17,15,268	20,93,300
15.	Miscellaneous	---	---
16.	Buildings & Communication.	10,57,200	14,55,155
17.	Public Health Engineering.	1,744	6,237
18.	Irrigation	659	48,823
19.	Pensions	74,695	82,049
20.	Miscellaneous	13,69,218	18,32,618
	Total Revenue Expenditure-	1,30,80,773	1,88,84,225
II Debt. Section			
1.	Loans and Advances	9,00,338	10,95,117
2.	Deposits and Advances	13,54,324	14,33,659
3.	Total-Debt Section.	22,54,662	25,28,776
III	Remittances	71,442	---
	GRAND TOTAL-	1,54,06,877	2,14,13,001
	Closing Balance-	26,41,641	23,02,947

Source:- Zilla Parishad, Wardha.

TABLE NO. 10.4

Income and Expenditure of Municipalities In WARDHA District During 1961-62 and 1965-66

Municipality	Year	I N C O M E								
		Grants & Contributions Govt.	Contributions Others	Municipal Rates and Taxes Octroi	Taxes on Houses & Land	Other	Total	Revenue derived from Municipal Properties	Others	Total
1	2	3	4	5	6	7	8	9	10	11
Total for all Municipalities.	1961-62	948238	14644	207017	113680	723449	1041146	309067	123330	2439425
	1965-66	1450273	14632	794583	151223	878571	1824377	252300	233381	3774963
1. Arvi	1961-62	194564	..	49260	17089	91751	153100	100248	65880	518792
	1965-66	315216	..	195641	18112	100422	314175	72401	132103	833895
2. Wardha	1961-62	173662	600	104209	..	322084	426293	62689	24084	687328
	1965-66	321563	9849	517625	..	328555	846180	39703	8996	1226291
3. Deoli	1961-62	68061	..	20063	..	41273	61336	1869	17998	149264
	1965-66	117995	..	33768	..	51480	85248	3042	38896	245181
4. Pulgaon	1961-62	147055	..	..	62520	49827	112347	21312	6622	287336
	1965-66	198792	..	..	79384	49675	129059	26626	33493	387970
5. Sindi	1961-62	62440	..	33485	1665	5700	40850	9160	2040	114490
	1965-66	99814	..	47549	3097	10832	61478	8478	4666	174436
6. Hinganghat	1961-62	302456	14044	..	32406	212814	245220	113789	6706	682215
	1965-66	396893	4783	..	50630	337607	388237	102050	5227	907190

Contd...2.

TABLE NO. 10.4 (Contd..2)

Income and Expenditure of Municipalities in Wardha District during 1961-62 and 1965-66

Municipality.	Year	EXPENDITURE								Total
		General Administration.	Cost of collection of Taxes.	Public Safety.	Public Health & Conveyance.	Public Works.	Public Instruction.	Others.		
1	2	12	13	14	15	16	17	18	19	
Total for all Municipalities.	1961-62	194233	84568	91957	721942	116330	958193	121877	2289100	
	1965-66	279571	247549	167371	1230672	196253	1326568	249710	3697694	
1. Arvi.	1961-62	18735	18407	13313	139219	18909	183219	55503	447305	
	1965-66	38127	65769	38488	291635	15284	254663	140042	844008	
2. Wardha.	1961-62	55879	42977	27120	221450	21776	180183	8773	558158	
	1965-66	85998	102731	60481	468239	116845	304092	30843	1169229	
3. Deoli.	1961-62	22685	451	6792	11502	3171	91338	21537	157476	
	1965-66	13615	18372	6486	31297	22013	114142	40617	246542	
4. Pulgaon.	1961-62	37087	..	16711	82652	1991	134097	16361	288899	
	1965-66	61609	..	18388	103862	2632	178692	24853	390036	
5. Sindi.	1961-62	8125	8555	5805	22281	856	62482	3520	111624	
	1965-66	13452	19890	6845	74202	4752	94473	640	174254	
6. Hinganghat.	1961-62	51722	14178	22216	244838	69627	306874	16183	725638	
	1965-66	66770	40787	36683	301437	34727	380506	12715	873625	

Source:- All Municipalities in Wardha District.

TABLE NO. 11.1
EXPENDITURE IN THE THIRD FIVE YEAR PLAN UNDER DIFFERENT DEVELOPMENT HEADS
AND SUB-HEADS IN WARDHA DISTRICT.

(Rs. in Lakhs)

Sr. No.	Development-Sub-Head	Expenditure during								
		1961-65			1965-66			1961-66		
		State	Local	Total	State	Local	Total	State	Local	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
I- Agricultural Programme										
1.	Agricultural Production.	2.86	18.03	20.89	2.20	21.51	23.71	5.06	39.54	44.60
2.	Land Development	--	--	--	--	--	--	--	--	--
3.	Soil Conservation.	27.66	--	27.66	10.09	--	10.09	37.75	--	37.75
4.	Minor Irrigation.	9.63	0.03	9.66	3.52	0.45	3.97	13.15	0.48	13.63
5.	Animal Husbandry	--	2.30	2.30	--	0.39	0.39	--	2.69	2.69
6.	Dairy Development	--	--	--	--	--	--	--	--	--
7.	Forest	2.43	0.01	2.44	2.36	0.18	2.54	4.79	0.19	4.98
8.	Fisheries	0.45	--	0.45	0.23	--	0.23	0.68	--	0.68
9.	Warehousing & Marketing	0.98	--	0.98	0.34	--	0.34	1.32	--	1.32
10.	Miscellaneous Agricultural Programme for Landless Agricultural Labourers.	--	--	--	--	--	--	--	--	--
TOTAL I		44.01	20.37	64.38	18.74	22.53	41.27	62.75	42.90	105.65
II. Co-operation & Community Development.										
1.	Co-operation	10.03	--	10.03	4.02	--	4.02	14.05	--	14.05
2.	Community Development (including Panchayats)	--	44.84	44.84	--	8.85	8.85	--	53.69	53.69
Total II		10.03	44.84	54.87	4.02	8.85	12.87	14.05	53.69	67.74

Contd

100

TABLE NO. 11.1 (Contd)

1.	2.	3	4	5	6	7	8	9	10	11
<u>III. Irrigation & Power</u>										
1. Irrigation Projects.	--	--	--	--	--	--	--	--	--	--
2. Power Projects.	--	--	--	--	--	--	--	--	--	--
<u>TOTAL III</u>										
<u>IV Industry & Mining</u>										
1. Large & Medium Industries	--	--	--	--	--	--	--	--	--	--
2. Mineral Development	--	--	--	--	--	--	--	--	--	--
3. Small Scale & Cottage Industries.	1.63	--	1.63	0.34	--	0.34	1.97	--	1.97	--
4. Other Industries programme for landless Agricultural Labourers.	--	--	--	--	--	--	--	--	--	--
<u>Total IV</u>										
	1.63	--	1.63	0.34	--	0.34	1.97	--	1.97	--
<u>V-Transport & Communications</u>										
1. Road Development	--	16.86	16.86	--	6.72	6.72	--	23.58	23.58	--
<u>Total V</u>										
	--	16.86	16.86	--	6.72	6.72	--	23.58	23.58	--
<u>VI- Social Services</u>										
1. General Education.	5.30	14.81	20.11	3.24	8.76	12.00	8.54	23.57	32.11	--
2. Technical Education.	--	--	--	--	--	--	--	--	--	--
3. Medical & Nursing	--	--	--	--	--	--	--	--	--	--
4. Public Health	8.51	2.20	10.71	3.46	1.99	5.45	11.97	4.19	16.16	--
5. Ayurveda	--	--	--	--	--	--	--	--	--	--
6. Urban Development.	--	--	--	--	--	--	--	--	--	--
7. Water Supply & Drainage	--	0.11	0.11	--	--	--	--	0.11	0.11	--
8. Housing	2.57	2.64	5.21	0.05	1.66	1.71	2.62	4.30	6.92	--
9. Welfare of Backward Classes.	--	--	--	--	--	--	--	--	--	--

Contd

TABLE No. 11.1 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
<u>VI-Social Services(Contd)</u>										
10. Social Welfare		0.66	--	0.66	0.11	--	0.11	0.77	--	0.77
11. Labour & Labour Welfare.		7.75	--	7.75	5.78	--	5.78	13.53	--	13.53
12. Miscellaneous Social Services.		--	--	--	--	--	--	--	--	--
<u>Total VI</u>		24.79	-19.76	44.55	12.64	12.41	25.05	37.43	32.17	69.60
<u>VII- Miscellaneous</u>										
<u>Total VII</u>		--	--	--	--	--	--	--	--	--
<u>GRAND TOTAL</u> <u>(I to VII)</u>		80.46	101.83	182.29	35.74	50.51	86.25	116.20	152.34	268.54

Source:- Regional Office, Bureau of Economics and Statistics, Nagpur.

Table No. 11.1 (A)

Expenditure in Wardha Plan under different Development Heads and Sub-Heads
(in Lakhs)

Sr.No.	Development Sub-Head	Expenditure during								
		1961-65			1965-66			1961-66		
		State	Local	Total	State	Local	Total	State	Local	Total
1	2	3	4	5	6	7	8	9	10	11
<u>WARDHA PLAN</u>										
<u>I. Agricultural Programmes</u>										
a.	Agricultural Productions.	--	--	--	1.08	1.41	2.49	1.08	1.41	2.49
b.	Land Development	--	--	--	0.09	Nil	0.09	0.09	--	0.09
c.	Soil Conservation.	--	--	--	--	--	--	--	--	--
d.	Minor Irrigation.	--	1.22	1.22	0.02	1.90	1.92	0.02	3.12	3.14
e.	Animal Husbandry	--	--	--	3.90	--	3.90	3.90	--	3.90
f.	Dairy Development	0.26	--	0.26	0.31	0.24	0.55	0.57	0.24	0.81
g.	Forest	0.14	--	0.14	1.49	--	1.49	1.63	--	1.63
h.	Fisheries. .. .	--	--	--	0.67	--	0.67	0.67	--	0.67
i.	Warehousing & Marketing	--	--	--	--	--	--	--	--	--
TOTAL -I		0.40	1.22	1.62	7.56	3.55	11.11	7.96	4.77	12.73
<u>II. Co-operation & Community Development</u>										
a.	Co-operation.	0.35	--	0.35	0.44	--	0.44	0.79	--	0.79
b.	Community Development	0.92	--	0.92	3.33	--	3.33	4.25	--	4.25
TOTAL-II		1.27	--	1.27	3.77	--	3.77	5.04	--	5.04
<u>III. Transport & Communication</u>										
a.	Additional Distt. Roads.	0.30	--	0.30	6.10	--	6.10	6.40	--	6.40
TOTAL-III		0.30	--	0.30	6.10	--	6.10	6.40	--	6.40

APPENDIX II (A) CONTD.

Contd

Table No. 11.1 (A) Contd.

Sr.No.	Development Sub-Head	1961-65			1965-66			1961-66		
		State	Local	Total	State	Local	Total	State	Local	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
IV	<u>Social Services</u>									
a.	Public Health		0.09	0.09		1.53	1.53		1.62	1.62
b.	Urban Development									
c.	Backward class welfare	0.34		0.34	1.74		1.74	2.08		2.08
d.	Social welfare				0.16		0.16	0.16		0.16
	TOTAL-IV	0.34	0.09	0.43	1.90	1.53	3.43	2.24	1.62	3.86
	GRAND TOTAL(I to IV)	2.91	1.31	3.62	19.33	5.08	24.41	21.64	5.39	28.03

Source:- Regional Office, Bureau of Economics and Statistics, Nagpur.

TABLE NO. 11.2

Important Physical achievement in Third Five Year Plan, in Wardha District

Sr.No.	Name of Development head	Items	Unit	Target for plan period	Physical achievement		
					1951-55	1955-56	1961-66
1.	2.	3.	4.	5.	6.	7.	8.
1.	Agriculture	1. Improved seed distributed:-					
		(a) Food Grains:-					
		(i) Wheat	quintal	N.A.	704	176	880
		(ii) Paddy	,,	N.A.	24	3	27
		(iii) Jawar	,,	N.A.	588	138	726
		(iv) Gram	,,	N.A.	35	4	40
		(b) Cotton seeds	,,	N.A.	6999	...	6999
		(c) Oilseeds	,,	N.A.	10	434	444
		(1) Others	,,	N.A.	...	34	34
		2. Distribution of Improved agricultural implements for propagation:-					
		(a) Iron Ploughs	Number	N.A.	2110	400	2510
		(b) Dry farming sets	,,	N.A.	N.A.	N.A.	N.A.
		(c) Other implements	,,	N.A.	890	34	924

Contd.

TABLE NO. 11.2 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.
1. Agriculture (contd)		3. Additional area covered by fruits.	acres	N.A.	2101	786	2887
		4. Land reclaimed	,,	N.A.	--	--	--
		5. Soil conservation:-	,,	N.A.			
		(a) area bunded	,,	N.A.	54451	10142	74603
		(b) area terraced	,,	N.A.	--	--	--
		6. Chemical fertilisers dist- ributed:-					
		(a) Ammonium sulphate	Tonnes	N.A.	1056	451	1507
		(b) Super sulphate	,,	N.A.	451	366	817
		(c) Fertilisers mixture	,,	N.A.	200	515	715
		(d) Urea	,,	N.A.	264	231	495
		(e) Others	,,	N.A.	77	44	121
		7. Compost production & other manurial resources :-					
		(a) Compost pits dug	Number	N.A.	10452	12822	23274
		(b) Compost prepared	Tonnes	N.A.	177763	42232	219995
		(c) Area covered by green manures.	acres	N.A.	1773	2652	4425
		(d) Hand flush latrines distributed.	,,	N.A.	505	20	525

Contd

TABLE NO. 11:2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
2.	Irrigation.	8. New wells constructed.	Number	N.A.	907	2552	1132
		9. Old wells repaired.	,,	N.A.	--	--	--
		10. Installation of pumping sets.	No. of sets.	N.A.	338	343	681
		11. Bandharas constructed.	Number	N.A.	--	--	--
		12. Bandharas repaired.	,,	N.A.	--	--	--
		13. Additional Irrigation potential created by items 9 to 13.	acres	N.A.	--	--	--
3.	Animal husbandry.	14. Veterinary dispensaries and veterinary aid centres started.	Number	N.A.	4	--	4
		15. No. of artificial insemination.	,,	N.A.	6	--	6
		16. No. of cattle breeding centres started.	,,	N.A.	4	--	4
		17. No. of Poultry breeding farms started.	,,	N.A.	--	1	1
		18. Cattle breeding societies started.	,,	N.A.	4	--	4
		19. Loan for cattle purchase	,,	N.A.	--	--	--
		20. Co-op. milk societies and Federations formed.	,,	N.A.	28	4	32

contd

TABLE NO. 11.2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
4. Forest.	21. Afforestation of areas	Acres	N.a.	5	80	85	
	22. Plantation of valuable trees	Number	N.a.	330	180	510	
5. Fisheries (Inland)	23. No. of Fish Farms established for inland fisheries.	,,	N.a.	--	--	--	
	24. Fingerlings stocked.	,,(000)	N.a.	2312	2945	5757	
	25. Fish netted	Quintal	N.a.	142355	33143	178498	
6. Fisheries (deep Sea)	26. Mechanisation of fishing-crafts:-						
	(a) Fishing crafts mechanised	Number.					
	(b) Boats constructed.	,,					
	27. Nylon for nets supplied	Kg.					
	28. Netting of fish.	Tons.			Not applicable		
	29. How fisher/schools and fisheries high schools established.	Number.					
30. Production of fish.	Tons.						
7. Co-operation.	31. Agriculture Credit Societies:-						
	(a) Societies formed	Number	N.a.	17	--	17	
	(b) Membership added	,,	N.a.	8357	1000	9357	
	32. Co-operative Farming Societies:-						
(a) Societies formed	,,	N.a.	18	--	18		
(b) Membership added.	,,	N.a.	331	--	331		

contd

Table No. 11.2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
7.	Co-operation (contd)	33. Processing societies:-					
		(a) Societies formed.	Number	N.A.	7	---	7
		(b) Membership added	,,	N.A.	110	---	110
		34. Co-operative Lift Irrigation societies:-					
		(a) Societies formed	,,	N.A.	---	---	---
		(b) Membership added	,,	N.A.	---	---	---
		35. Industrial cooperative Societies:-					
		(a) Societies formed	,,	N.A.	11	2	13
		(b) Membership added	,,	N.A.	148	25	173
		Weavers					
		36. Handloom/Co-operative Secys:-					
		(a) Societies formed	,,	N.A.	---	---	---
		(b) Membership added	,,	N.A.	---	---	---
		37. Loan advanced by Agril. Credit Societies:-					
		(a) Short term	Rs. in Lakhs	N.A.	---	155.70	---
		(b) Medium term	,,	N.A.	---	0.17	---
		(c) Long term	,,	N.A.	---	5.92	---
		(d) Percentage of recovery	Percentage	N.A.	---	68-0	---

Contd.....

TABLE NO. 11.2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
8. Community Development.	38. No. of Blocks.	Number	N.A.	1	---	1	
	39. No. of villages covered.	,,	N.A.	135	---	135	
	40. Population covered.	,,	N.A.	58353	---	58353	
9. Roads	41. (a) New Roads constructed Miles.		N.A.	57.9	2.6	60.5	
	(b) Road modernised	,,	N.A.	---	---	---	
	(c) Road provided with C.D.work.	,,	N.A.	---	---	---	
	42. Rural roads constructed	Number	N.A.	---	---	---	
	43. Bridges constructed.	,,	N.A.	---	1	1	
44. Culverts constructed	,,	N.A.	---	---	---		
10. Education.	45. School buildings constructed:-						
	(a) Buildings constructed	Number.	N.A.	N.A.	N.A.	N.A.	
	(b) Rooms in buildings.	,,	N.A.	N.A.	N.A.	N.A.	
	46. No. of teachers trained.	,,	N.A.	1253	643	1899	
	47. No. of Schools started:-						
	(a) Primary Schools	,,	N.A.	N.A.	N.A.	N.A.	
(b) Secondary education.	,,	N.A.	N.A.	N.A.	N.A.		

Contd

TABLE NO. 11.2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
10. Education (contd)							
	48.	No. of Pupils increased int-					
	(a)	Primary Schools	Number	N.A.	N.A.	N.A.	N.A.
	(b)	Secondary Schools	,,	N.A.	N.A.	N.A.	N.A.
11. Medical & health							
	49.	Buildings for Hospitals & Dispensaries constructed	,,	N.A.	N.A.	N.A.	N.A.
	50.	Additional strength of beds provided.	,,	N.A.	N.A.	N.A.	N.A.
	51.	Buildings for Primary Health centres constructed	,,	N.A.	N.A.	N.A.	N.A.
	52.	Primary Health centres started.	,,	N.A.	---	1	1
	53.	Family Planning units started.	,,	N.A.	N.A.	N.A.	N.A.
	54.	No. of drinking water wells constructed.	,,	N.A.	57	41	98
	55.	No. of villages benefited under rural water supply scheme.	,,	N.A.	N.A.	N.A.	N.A.
	56.	No. of Doctors appointed.	,,	N.A.	N.A.	N.A.	N.A.
	57.	No. of Nurses appointed.	,,	N.A.	N.A.	N.A.	N.A.

Contd

-106 (e) -

TABLE NO. 11.2 (contd)

1.	2.	3.	4.	5.	6.	7.	8.
12.	Housing.	58. No. of tenements constructed under :-					
		(a) Industrial Housing Scheme	Number	N.A.		Scheme not implemented.	
		(b) Low Income Group Housing Scheme.	,,	N.A.	9	16	25
		(c) Village Housing Scheme	,,	N.A.	17	21	38
		(d) Slum clearance/scheme	,,	N.A.	N.A.	N.A.	N.A.
13.	Labour	59. Opening of new Institutions for technical and vocational training. :-					
		(a) No. of Institutions opened	Number	N.A.	1	---	1
		(b) Intake capacity of (a)	,,	N.A.	264	---	264
		60. Evening classes for Industrial workers :-					
		(a) Classes opened.	,,	N.A.	---	1	1
		(b) Persons trained.	,,	N.A.	---	12	12

Source: - 1. Bureau of Economics and Statistics, Regional Office, Nagpur

2. District Statistical Office, Warliha.

TABLE No. 11.3

Statement Showing the C.D. Programme in WARDHA District, as on 31st March, 1966.

Sr. No.	Type of Blocks	No. of Blocks	Area in Sq. Ims.	No. of Villages			Population (1961)	S.T. Population of T.D. Blocks.	Remarks.
				Inhabited	Deserted	Total			
1	2	3	4	5 (a)	5 (b)	5 (c)	6	7	8
I	State I	1.00	619.3	94	41	135	58,399	..	
II	Stage II	4.50	2762.3	386	194	580	2,23,387	..	
III	Stage III	3.00	2858.0	492	166	658	2,02,476	..	
IV	M.D. P.	..	..	..	..	..	..	..
V	T.D.B.	..	..	..	..	..	..	..
T O T A L		8.50	6239.6	972	401	1373	4,84,262	..	

SOURCE:- Bureau of Economics & Statistics, Bombay.

TABLE NO. 11.4

EXPENDITURE INCURRED IN DIFFERENT STAGES OF BLOCKS IN WARDHA DISTRICT

UPTO THE END OF 1965-66

(Rs. in '000)

Sr. No.	Name of the block & Size (C. P. A. pattern)	Expenditure incurred during (in Thousand Rs.)										
		Stage I			Stage II			Post Stage II			Total (Col.5+8+11)	
		Upto 31.5.65	During 65-66	Total upto end of 65-66	Upto 31.3.65	During 65-66	Upto end of 1965-66	upto 31.3.65	During 65-66	Upto end of 1965-66		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	
1.	Deoli 1.0	852	388	1240	--	--	--	--	--	--	--	1240
2.	Wardha 2.0	2104	--	2104	.78	209	287	--	--	--	--	2391
3.	Hinganga 1.5	1537	--	1537	264	130	394	--	--	--	--	1931
4.	Arvi 1.0	994	--	994	372	--	372	--	117	117	--	1483
5.	Karanja 1.0	1091	--	1091	231	83	314	--	--	--	--	1405
6.	Seloo 1.0	1080	--	1080	373	--	373	.90	99	189	--	1642
7.	Samudrapur 1.0	1137	--	1137	383	--	383	92	100	192	--	1712

Source:-- Bureau of Economics and Statistics, Bombay.

TABLE NO. 11.5

Physical Achievements on Selected items in all the Blocks of Wardha District.

Sr. No.:	Items.	Block Unit	Achievements in the Blocks									
			Arvi	Karanja	Wardha	Seloo						
			1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66		
1	2	3	4	5	6	7	8	9	10	11		
1.	Fertilisers distributed (Excluding Green Manure seed)	Quintals	1157.77	4758.94	1398.89	2495.00	1196.22	3430.13	1297.73	1313.00		
2.	Improved seed Distributed (Excluding Sugarcane)	„	1486.23	2238.69	902.01	3947.30	796.14	888.12	2265.25	3342.72		
3.	Improved Agricultural Implements supplied.	No.	87	360	143	4	150	118	199	191		
4.	Number of animals artificially inseminated.	No.	144	75	5	15	159	398	70	131		
5.	Pedigree Animals supplied	No.	3	13	5	119	9	11	8	10		
6.	Pedigree Birds supplied.	No.	169	..	219	899	771	1653	7	2050		
7.	Drinking Water wells constructed.	No.	6	14	14	14	14	2	9	12		
8.	Drinking water wells renovated.	No.	10	18	7	11	15	19	3	4		
9.	Number of persons operated (Family Planning)	No.	10	34	134	215	75	119	112	156		
10.	Number of school buildings constructed.	Rooms	5	13	3	7	10	26	5	14		
11.	People's contribution.	Rs.	35848	11197	34959	76991	42600	124910	49100	16402		
12.	Number of Houses built.	No.	7	9	..	..	48	..	1	1		

Contd., 2

TABLE NO. 11.5 (Contd)

Physical achievements on Selected items in all the Blocks of Wardha District.

Sr. No.	Items.	Block Unit	Achievements in the Blocks							
			Deoli	Hingnath	Sasurpur	Total District.	1964-65	1965-66	1964-65	1965-66
1	2	3	12	13	14	15	16	17	18	19
11.	Fertilisers distributed (Excluding Green Manure Seed)	Quintals	2896.73	3369.59	1334.32	5646.94	238.37	315.42	9520.53	21329.02
2.	Improved Seed Distributed (Excluding Sugarcane)	„	1364.18	606.31	1135.00	576.92	256.41	850.40	8205.22	12450.46
3.	Improved Agricultural implements supplied.	No.	35	59	636	457	165	140	1415	1329
4.	Number of animals artificially inseminated	No.	8	16	15	28	34	422	676	
5.	Pedigree Animals supplied	No.	3	12	8	15	2	6	39	186
6.	Pedigree Birds supplied.	No.	2967	2555	362	2160	..	65	4495	9382
7.	Drinking Water wells constructed.	No.	10	3	1	8	14	16	58	69
8.	Drinking water wells renovated.	No.	14	35	1	6	5	82	55	175
9.	Number of persons operated. (Family Planning.)	No.	72	20	78	30	10	50	491	624
10.	Number of School buildings constructed.	Rooms.	2	1	53	..	5	7	83	68
11.	People's contribution.	Rs.	28088	2727	20559	20523	33458	24320	244612	277070
12.	Number of Houses built.	No.	5	..	231	219	292	229

Source:- Bureau of Economics and Statistics, Bombay.

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TABLE NO. 12.1

Average Retail Prices of Important Commodities at District Head-quarter in Wardha District, During 1964 and 1965. (Prices in 0.00Rs.)

Sl. No.	Commodity	Brief description of quality & variety, Brand, count etc. (Local trade Name)	Unit	Year	Average Retail Prices in the month of												Average for the year.
					Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Rice Clean (Fine)	Chinoor	Kilo	1964	0.85	0.91	0.84	0.84	0.86	0.87	0.86	0.96	1.11	1.12	0.99	-	0.93
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Rice Clean (medium)	Luchai	,,	1964	0.85	0.85	0.78	0.78	0.78	0.80	0.85	0.86	0.90	1.00	0.85	0.75	0.84
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Rice Clean (Course)	Bagad	,,	1964	0.75	0.76	0.68	0.69	0.70	0.71	0.76	0.77	-	0.88	0.74	0.71	0.74
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Wheat (Medium)	Chavalkata	,,	1964	0.61	0.72	0.66	0.66	0.71	0.79	0.84	0.89	1.05	1.05	0.96	1.01	0.83
				1965	1.31	1.03	0.86	0.98	1.06	1.05	1.08	1.07	1.07	1.08	1.16	1.19	1.08
5.	Wheat (Course)	Lalkata	,,	1964	0.57	0.68	0.65	0.63	0.65	0.71	0.79	0.81	0.93	0.98	0.88	1.03	0.78
				1965	1.21	0.97	0.78	0.92	1.00	0.98	1.03	1.03	1.03	1.04	1.10	1.14	1.02
6.	Wheat Flour (White)		,,	1964	-	-	-	-	-	-	-	-	-	-	-	-	-
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Jowar (white)	Gaorani	,,	1964	0.40	0.49	0.46	0.47	0.49	0.54	0.52	0.50	0.53	0.57	0.62	-	0.51
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Jowar (yellow)		,,	1964	0.37	0.42	0.40	0.41	0.46	0.51	0.55	0.53	0.60	0.72	0.68	-	0.51
				1965	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Bajara		,,	1964	0.47	0.47	0.47	0.46	0.49	0.55	0.61	-	-	-	0.63	0.82	0.55
				1965	0.86	0.81	0.76	0.77	0.84	0.86	-	1.00	0.95	0.94	1.12	1.10	0.91

Contd.....

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TABLE NO. 12.1 (Contd..)

Average Retail Prices of Important Commodities at District Head Quarter in Wardha District.
During 1964 and 1965 (Prices in 0.00Rs)

1 :	2 :	3 :	4 :	5 :	6 :	7 :	8 :	9 :	10 :	11 :	12 :	13 :	14 :	15 :	16 :	17 :	18 :
<u>PULSES</u>																	
10. Gram (Whole)	..		Kilo	1964	0.57	0.62	0.63	0.63	0.65	0.66	0.66	0.70	0.88	1.11	1.12	1.12	0.78
			,,	1965	-	1.09	0.97	1.11	1.17	1.03	1.13	1.30	1.31	1.32	1.37	1.36	1.20
11. Gram (Dal)	..		,,	1964	0.70	0.75	0.72	0.73	0.76	0.77	0.81	0.84	1.05	1.29	1.40	1.56	0.95
			,,	1965	1.76	1.58	1.51	1.42	1.47	1.31	1.33	1.56	1.57	1.63	1.75	1.75	1.55
12. Arhar (Dal)	Polished		,,	1964	0.93	1.00	0.94	0.94	0.96	1.01	1.10	1.06	1.15	1.26	1.25	1.41	1.08
			,,	1965	1.67	1.22	1.12	1.18	1.19	1.19	1.23	1.31	1.26	1.25	1.25	1.20	1.26
13. Mung (Dal)	--		,,	1964	0.70	0.78	0.81	0.81	0.83	0.86	0.94	0.94	0.96	0.99	0.97	1.05	0.89
			,,	1965	0.98	0.91	0.87	0.90	0.94	0.94	0.99	1.00	0.97	1.00	1.04	1.02	0.96
14. Urid (Dal)	--		,,	1964	0.86	0.84	0.84	0.86	0.87	0.88	0.93	0.94	0.94	0.93	0.91	0.94	0.89
			,,	1965	0.98	0.97	0.87	0.90	0.90	0.94	0.95	0.97	0.95	1.00	1.00	1.00	0.95
15. Musur (Dal)	--		,,	1964	0.88	0.88	0.86	0.86	0.87	0.88	1.00	1.05	1.20	1.29	1.30	1.37	1.04
			,,	1965	1.50	1.42	1.15	1.05	1.12	1.12	1.21	1.25	1.25	1.25	1.25	1.20	1.23
<u>SUGAR & GUR</u>																	
16. Sugar.	B-Type		,,	1964	1.29	1.30	1.30	1.31	1.32	1.32	1.31	1.31	1.31	1.29	--	--	1.30
			,,	1965	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29	1.29
17. Gur.	Papadi		,,	1964	1.06	1.04	0.96	0.95	1.08	1.19	1.20	1.19	1.19	1.18	1.28	1.24	1.13
			,,	1965	0.97	0.88	0.88	0.92	0.94	0.94	0.94	0.98	0.94	0.94	0.88	0.83	0.92
<u>EDIBLE OILS</u>																	
18. Groundnut Oil.	--		,,	1964	2.12	2.19	2.25	2.26	2.30	2.39	2.80	2.80	3.25	3.00	2.59	2.72	2.56
			,,	1965	2.65	2.48	2.50	2.60	2.75	2.75	3.06	3.46	3.45	3.43	3.72	3.61	3.04
<u>OTHER OILS</u>																	
19. Vanspati (Dalda)	--		,,	1964	3.19	3.24	3.50	3.50	3.50	3.37	3.65	3.75	3.94	4.00	4.00	4.00	3.64
			,,	1965	4.00	4.00	4.00	4.00	4.00	4.00	4.02	4.25	4.25	4.25	4.53	4.55	4.15
20. Goat meat.	--		,,	1964	3.50	3.50	3.00	3.00	3.00	3.37	3.50	3.50	3.50	3.50	3.50	3.50	3.36
			,,	1965	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.50	4.50	4.50	4.60	4.17

CONTD.....

TABLE NO. 12.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
21.	Fresh Fish.	--	Kilo	1964:	--	--	--	--	--	--	--	--	--	--	--	--	--
				1965:	--	--	--	--	--	--	--	--	--	--	--	--	--
22.	Eggs (Hen.)	--	Doz.	1964	2.50	2.50	2.50	2.50	3.37	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.34
				1965	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.31	2.94	3.00	2.37
<u>CONDIMENTS & SPICES</u>																	
23.	Salt.	White	Kilo	1964	0.15	0.15	0.15	0.15	0.15	0.14	0.15	0.15	0.15	0.15	0.14	0.14	0.15
				1965	0.14	0.14	0.14	0.14	0.14	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14
24.	Turmeric.	Waigaon	,,	1964	3.28	3.40	3.40	3.37	3.25	3.00	3.00	3.00	3.00	3.00	3.00	3.27	3.16
				1965	3.50	3.31	3.00	2.92	3.00	3.06	3.05	3.06	3.05	3.00	3.00	3.05	3.08
25.	Dr. corander	--	,,	1964	1.05	1.00	1.22	1.17	1.12	1.12	2.25	2.25	2.25	2.95	2.84	2.96	1.85
	(Superior whole)			1965	2.85	2.26	2.12	2.20	2.36	2.28	2.37	2.44	2.50	2.50	2.68	3.00	2.38
26.	Dr. Chillies.	--	,,	1964	2.60	2.37	2.37	2.47	2.50	2.50	2.75	2.75	2.75	2.62	2.60	2.60	2.57
				1965	2.50	2.50	2.50	2.52	2.65	2.62	2.55	2.68	2.57	2.50	2.76	3.05	2.62
<u>VEGETABLE</u>																	
27.	Potato	--	,,	1964	0.55	0.56	0.56	0.56	0.56	0.62	0.75	0.84	0.87	0.88	1.09	1.02	0.74
				1965	0.78	0.50	0.50	0.50	0.59	0.59	0.77	0.79	0.82	0.75	0.84	0.76	0.68
28.	Onion.	--	,,	1964	0.55	0.47	0.47	0.35	0.25	0.30	0.50	0.40	0.47	0.52	0.62	0.62	0.46
				1965	0.53	0.44	0.25	0.25	0.21	0.21	0.31	0.34	0.34	0.30	0.55	0.51	0.35
<u>FRUITS & NUTS</u>																	
29.	Plantains.	--	Doz.	1964	0.44	0.43	0.37	0.37	--	--	0.50	0.36	0.41	0.52	0.62	0.62	0.46
				1965	0.62	0.50	--	--	--	--	0.62	0.59	0.55	0.50	0.56	0.50	0.55
30.	Orange.	--	,,	1964	1.25	1.25	1.25	1.25	--	--	--	--	--	--	--	--	1.25
				1965	--	--	1.28	1.35	--	--	--	--	--	1.00	1.19	1.57	1.28
<u>BEVERAGES</u>																	
31.	Tea Leaf.	Brook Bond	Kilo	1964	8.75	8.75	8.75	8.75	8.75	8.75	8.65	8.63	8.63	8.63	8.63	8.63	8.69
				1965	8.63	8.63	8.63	8.63	8.63	8.63	8.63	8.63	8.62	8.62	8.62	8.72	8.63

Contd.....

TABLE No. 12.1 (Contd..)

1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
32.	Coffee Powder.	Polson Kilo		1964	8.45	8.45	9.00	9.00	9.00	9.00	10.63	10.63	10.63	10.63	10.63	10.63	9.72
				1965	10.63	10.63	10.63	10.63	10.63	10.63	10.63	10.63	10.62	10.62	10.62	10.62	10.63
<u>FULL POWER LIGHT</u>																	
<u>LUBRICANTS</u>																	
33.	Kerosene oil	-- Lit-		1964	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
		-er.		1965	0.45	0.45	0.45	0.45	0.45	0.46	0.45	0.46	0.51	0.51	0.51	0.51	0.47
34.	Charcoal.	-- 40Kg.		1964	8.00	8.50	8.50	8.50	8.50	8.50	8.50	8.50	7.75	8.00	8.00	8.00	8.27
				1965	8.00	8.62	8.50	10.00	8.00	8.00	8.70	9.50	9.50	9.25	8.37	7.50	8.66
35.	Match Box.	Flower Doz.		1964	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.72	0.69	0.69	0.69	0.69	0.71
				1965	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69
36.	Firewood	Adjat.40Kg.		1964	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
				1965	2.75	2.75	2.75	2.75	2.75	2.75	2.85	3.25	3.25	3.13	3.12	3.20	2.94
<u>CLOTHING</u>																	
37.	Dhoti	10ydsx 45"	Pair	1964	12.50	17.53	13.25	13.25	13.25	13.25	15.20	15.69	15.69	15.69	16.09	16.29	14.81
				1965	16.29	16.30	14.58	14.58	14.58	14.69	15.03	15.03	15.03	15.03	15.03	15.03	15.10
38.	Sari	9 Yds.	,,	1964	33.00	40.25	34.00	34.00	34.00	34.00	34.00	33.00	32.00	32.00	34.00	36.00	34.29
				1965	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	35.00	36.00	36.00	36.00	36.00
39.	Shirting	Long Cloth	Metre	1964	1.75	1.75	1.75	1.75	1.75	1.75	1.80	1.81	1.81	1.81	1.86	1.89	1.79
				1965	-	1.89	1.89	1.89	1.89	1.77	1.46	1.46	1.46	1.46	1.46	1.46	1.59
40.	Coating (Cotton Tessara Medium quality. 28" wide.	Empress Mill Cadra	,,	1964	4.50	4.50	4.50	4.50	4.50	4.50	3.82	2.70	2.70	2.70	2.67	2.68	3.69
				1965	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68	2.68
41.	Blouse piece	Empress Mill	,,	1964	3.06	3.06	3.06	3.06	3.06	3.06	3.04	3.04	3.04	3.04	3.05	2.76	3.00
		36"		1965	-	-	-	-	-	3.16	3.16	3.16	3.16	3.16	3.16	3.16	3.16

CONTD....

TABLE No. 12.1 (Contd..)

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<u>Utensils</u>																				
42.	Brass	--	Kilo	1964	8.60	8.00	8.00	8.00	8.50	9.00	9.00	8.75	8.00	8.50	8.87	9.00	8.52			
				1965	9.00	9.00	9.00	9.00	10.75	11.00	11.00	11.00	11.50	11.62	12.00	12.00	10.57			
<u>Miscellaneous items of consumptions</u>																				
43.	Washing soap	501	Per	1964	1.53	1.59	1.62	1.62	1.62	1.62	1.52	1.62	1.62	1.62	1.62	1.62	1.61			
	(swastik or 501 Bar)	Bar	Bar	1965	1.68	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.81	1.81	1.81	1.81	1.73			
44.	Pan.	Kapu-	100	1964	0.33	0.38	0.40	0.39	0.51	0.69	0.70	0.45	0.25	0.27	0.37	0.37	0.43			
		-ri.		1965	0.38	0.40	0.31	0.31	0.47	0.39	0.50	0.47	0.38	0.34	0.32	0.27	0.38			
45.	Supari.....	Bharda	Kilo	1964	5.75	5.75	5.75	5.85	5.75	5.56	5.25	6.37	7.37	5.10	4.78	4.95	5.69			
				1965	5.44	5.50	5.50	5.65	5.81	5.81	5.95	6.00	6.25	6.75	6.97	6.75	6.03			
46.	Tobacco	Black Patta,		1964	5.25	5.25	5.25	5.25	5.25	5.25	5.25	4.69	4.50	4.50	4.50	4.50	4.95			
	(Leaf)	(Amjd)		1965	4.50	4.50	4.50	4.60	4.75	4.75	4.75	4.75	4.75	4.75	4.75	4.75	4.67			
47.	Cigarette	Burke-	10 Nos.	1964	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35			
		-lv.		1965	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35			
48.	Bidi	Talwar	25 Nos.	1964	0.18	0.18	0.18	0.18	0.18	0.18	0.19	0.19	0.19	0.19	0.19	0.19	0.18			
				1965	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19			
49.	Hair oil.	Swastik	Bottle	1964	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.53	3.62	3.62	3.62	3.62	3.54			
		Big.		1965	3.62	3.65	3.88	3.88	3.88	3.88	3.88	3.88	3.88	3.95	4.25	4.25	3.94			
50.	Penicillin		Per	1964	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55			
	(Injection Bulb of largest or a lakh quantity in large packets.)	Bottle		1965	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55			
51.	Quanine.		Per	1964	0.03	0.03	0.04	0.04	0.04	0.04	-	0.03	0.03	0.03	0.03	0.03	0.03			
		tablet		1965	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			

Note:- "As the above information collected for the given commodities is restricted to only one quotation and that too from only one shop in the Distt. H.Q., the average shown above for individual commodities can not be said to be fully representative, but the data may prove useful as a broad indicator of the trend in changes in retail prices over the period of time."

SOURCE:- District Statistical officer, Wardha.

TABLE No. 12.2

Operation of Regulated Markets in each Taluka of WARDHA District.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrivals							
				Commodity 1. Cotton				Commodity 2. Jowar			
				Quantity in Tonnes	Value in '00' Rs.	Quantity in Tonnes	Value in '00' Rs.	Quantity in Tonnes	Value in '00' Rs.	Quantity in Tonnes	Value in '00' Rs.
				1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1	2	3	4	5	6	7	8	9	10	11	12
1.	Cotton Market, Arvi	Arvi	Cotton.	8700	19144	120000	268022	..	..	..	..
2.	Agril. Produce Market Arvi.	,,	All food grains.	..	..	..	..	57.5	2732	213	22849
3.	Cotton Market, Wardha	Wardha	Cotton	7437	10889	88494	152449	..	..	..	..
4.	Agril. Produce Market Wardha.	,,	All food grains.	..	..	..	..	332.5	438	1297	22300
5.	Cotton Market, Pulgaon	,,	Cotton	2612	4851	35120	70140	..	..	..	..
6.	agril. Produce Market, Pulgaon.	,,	All food Grains.	..	..	..	..	15	233	N.A.	1237
7.	Cotton Market Sindi	,,	Cotton	462	520	5686	7280	..	..	..	..
8.	agril Produce Market Sindi	,,	All food Grains.	..	..	..	..	95	..	..	..
9.	Cotton Market, Hinganghat	Hingar-ghat.	Cotton.	4000	6253	40000	87550
10.	Agril Produce Market Hinganghat.	,,	All food grains.	130	527	400	2497

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TABLE NO. 12.2. (Contd.)

Operation of Regulated Marketing in each Taluka of Wardha District.

Sr. No.	Name of the Market	Annual Arrivals							
		Wheat				Gram			
		Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.
		1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1.	2	13	14	15	16	17	18	19	20
1.	Cotton Market arvi	..	..	..	..	..	..	..	..
2.	Agril. Produce Market arvi.	..	57	..	573	..	..	..	..
3.	Cotton Market, Wardha.	..	..	..	..	..	..	..	..
4.	Agril. Produce Market, Wardha	1133	1347	5662	14138	110	31	451	388
5.	Cotton Market, Pulgaon.	..	..	..	..	..	..	..	..
6.	Agril. Produce Market, Pulgaon	17	15	N.A.	155	18	3	N.A.	31
7.	Cotton Market, Sindi.	..	..	..	..	..	..	..	..
8.	Agril Produce Market, Sindi.	341	32	N.A.	317	5	5	N.A.	53
9.	Cotton Market, Hinganghat.	..	..	..	..	..	..	..	..
10.	Agril. Produce Market, Hinganghat	1300	1650	6000	16500	..	60	..	900

Contd.....

TABLE NO. 12.2 (Contd.)

Operation of Regulated Marketing in each Taluka of Wardha District

Sr. No.	Name of the Market	Annual arrivals							
		Tur				Moong			
		Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.
		1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1	2	21	22	23	24	25	26	27	28
1.	Cotton Market Arvi.	..	..	..	..	..	..	..	..
2.	Agril. Produce Market Arvi.	2198	2916	8792	24589	..	66	..	525
3.	Cotton Market, Wardha.	..	..	..	..	..	..	..	..
4.	Agril. Produce Market, Wardha.	3676	5340	17275	45424	170	116	295	1044
5.	Cotton Market, Pulgaon.	..	..	..	..	..	..	..	..
6.	Agril. Produce Market, Pulgaon.	1158	1062	N.A.	8712	10	4	N.A.	32
7.	Cotton Market, Sindi.	..	..	..	..	..	..	..	..
8.	Agril Produce Market, Sindi.	566	528	N.A.	4220	5	26	N.A.	206
9.	Cotton Market, Hinganghat.
10.	Agril. Produce Market, Hinganghat.	1600	7182	6400	58580	..	190	..	1710

Contd....

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TABLE NO. 12.2 (Contd.)

Operation of Regulated Marketing in each Taluka of Wardha District.

Sr. No.	Name of the Market	annual arrivals							
		Linseed				Sesame			
		Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.	Quantity in Tonnes	Value in '00 Rs.
		1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1	2	29	30	31	32	33	34	35	36
1.	Cotton Market Arvi.	..	..	..	..	..	..	..	..
2.	Agril. Produce Market Arvi.	..	..	..	..	..	..	..	..
3.	Cotton Market, Wardha.	..	..	..	..	..	..	..	..
4.	Agril. Produce Market, Wardha.	625	270	4938	4820	11..	171.	735	4007
5.	Cotton Market, Pulgaon.	..	..	..	..	..	..	..	..
6.	Agril. Produce Market, Pulgaon	..	3	..	43	..	..	..	..
7.	Cotton Market, Sindi.	..	..	..	..	..	..	..	..
8.	agril Produce Market, Sindi	157	64.	N.a.	837	6	21	N.a.	320
9.	Cotton Market, Hinganghat.	..	..	..	..	..	..	..	..
10.	agril. Produce Market, Hinganghat.	N.a.	413	..	6638	1500	1650	12000	33000

Contd....

TABLE NO. 12.2 (Contd.)....

Operation of Regulated Marketing in each taluka of Wardha District

Sr. No.	Name of the Market.	Annual arrivals								Others					
		Kultha				Groundnut				Tonnes.		Value in '00 Rs.			
		61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66	61-62	65-66
1.	Cotton Market Arvi	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2.	Agril. Produce Market, Arvi.	..	..	..	..	61	..	643	..	72	..	713	..	..	..
3.	Cotton Market Wardha	..	..	..	..	..	..	..	..	..	..	..	..	..	..
4.	Agril. Produce Market, Wardha.	81	28	380	179	55	205	385	3068	83	261	389	5715	..	..
5.	Cotton Market Pulgaon.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
6.	Agril. Produce Market, Pulgaon.	..	..	..	..	1	53	N.A.	665	..	22	..	212	..	..
7.	Cotton Market Sindi	..	..	..	..	..	..	..	..	..	..	..	..	..	..
8.	Agril. Produce Market, Sindi.	1	..	N.A.	..	..	..	..	..	..	1	..	3	..	..
9.	Cotton Market, Hinganghat.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
10.	Agril. Produce Market, Hinganghat	..	520	..	3640	..	..	..	..	1400	123	5920	1266	..	..

Source:- Cooperation and Industries Officer, Zilla Parishad, Wardha.

TABLE NO. 12.3
CONSUMER PRICE INDEX NUMBER OF WORKING CLASS IN NAGPUR

Centre:- Nagpur Base: Average Price for August 1939 as 100.

Year/Month	Food	Fuel & Lighting	Cloth- -ing.	House Rent.	Miscell- -aneous.	Consumer Price Index.
1.	2.	3.	4.	5.	6.	7.
1949 Average	384	295	376	..	503	377
1951 Average	397	292	429	..	504	391
1956 Average	411	295	363	..	559	388
1960 Average	529	413	389	..	768	512
1961 Average	504	416	403	..	813	495
1962 Average	512	426	403	..	804	502
1963 Average	540	431	409	..	798	525
1964 Average	690	435	533	..	807	651
1965--						
January, 1965	817	434	553 545	..	866	752
February 1965	793	434	..	..	866	736
March 1965	727	434	545	..	846	681
April 1965	749	434	547	..	846	698
May 1965	769	434	555	..	866	715
June 1965	772	434	554	..	866	717
July 1965	777	515	552	..	879	731
August 1965	792	523	552	..	893	744
September 1965	795	523	556	..	898	747
October 1965	751*	...	...	..	...	705*
November 1965	767*	...	...	..	...	710*
December 1965	778*	...	...	..	...	715*

* New Index Number linked with old series.

Source:- Commissioner of Labour, Bombay.
Quarterly Bulletin of Economics and Statistics,

TABLE NO. 13.1

STRENGTH OF POLICE FORCE AND CRIME STATISTICS IN WARDHA DISTRICT.

Sr. No.	Items.	Permenant		Temporary		Total	
		1961	1965	1961	1965	1961	1965
1.	2.	3	4	5	6	7	8
1. Strength of Police							
a.	No. of Superintendents	1	1	--	--	1	1
b.	No. of Assistaat Superintendents	--	--	--	--	--	--
c.	No. of Deputy Superintendents.	1	1	--	--	1	1
d.	No. of Inspectors.	3	2	1	2	4	4
e.	No. of Sub-Inspectors	23	23	10	12	33	35
f.	No. of Jamadars	--	--	--	--	--	--
g.	No. of Head Constables	78	79	77	90	155	169
h.	No. of Constables	399	399	213	251	612	650
TOTAL STRENGTH OF POLICE Force.		505	505	301	355	806	860
2.	No. of Police Stations	--	--	--	--	12	12
3.	No. of out posts	--	--	--	--	4	4
4.	No. of Sub-posts	--	--	--	--	--	--
5.	No. of Lock-ups	--	--	--	--	2	2
6.	No. of cognisable crimes reported.	--	--	--	--	4054	4252
7.	No. of Non-cognisable crimes reported.	--	--	--	--	5150	8321
8.	Total Cost of the Police Force (Financial year) (Rs. in lakhs)	6.88	8.23	4.70	6.32	11.58	14.55

Note:- Information for the year 1961 is revised.

Source:- District Superintendent of Police, Wardha.

TABLE NO. 13.2

Work Disposed of in Civil and Criminal Courts of Wardha District During
1961 and 1965

Year	C I V I L				C R I M I N A L			
	Original		Appellate		Original		Appellate	
	Regular	Miscs.	Regular	Miscs.	Regular	Miscs.	Regular	Miscs.
1961	988	2118	112	14	8855	304	230	20
1965	1152	1834	132	18	7049	546	117	25

SOURCE:- District Session Judge, Wardha.

TABLE NO. 13.3

Cinema Statistics in WARDHA District during 1964-65 and 1965-66

Sr. No.	District / Taluka	Year	No. of permanent		No. of Semi-movement		No. of Touring	
			Talkies	Theatres	Talkies	Theatres	Talkies	Theatres
			No.	Seating capacity per Show	No.	Seating Capacity per Show	No.	Seating Capacity per Show
1	2	3	4	5	6	7	8	9
	<u>District</u>							
	Wardha.	1964-65	8	5834	..	..	5	4670
		1965-66	8	5834	..	..	2	1800
	<u>Taluka</u>							
1.	Arvi	1964-65	1	735	..	..	1	1000
		1965-66	1	735	..	..	..	..
2.	Wardha.	1964-65	5	3595	..	..	4	3670
		1965-66	5	3595	..	..	2	1800
3.	Hinganghat	1964-65	2	1504	..	..	..	..
		1965-66	2	1504	..	..	..	..

Note:- The figure for touring talkies for the year 1964-65 is revised & talkuwise breakup given.

Source:- District Collector, Wardha.

TABLE NO. 13.4

NO. OF BANKING OFFICES IN WARDHA DISTRICT AS ON 31st MARCH, 1966

Sr. No.	District	No. of towns & villages having the Offices.	Population of these places in col. No.3	Scheduled Banks.	Co-operative Banks.	Others	TOTAL
1.	2.	3.	4.	5.	6.	7.	8.
1.	Wardha	10	1,64,771	9	10	--	19

Source:- Statistical Table relating to Banks in India
1965-66 - Reserve Bank of India.

TABLE No. 18.5

No. of Joint Stock Companies in WARDHA District of Nagpur Division during
1961-62 & 1964-65

Sr. No.	District	Year	Companies limited by shares		Companies limited by Guarantees & associations not for profit		Total
			Public	Private	Public	Private	
1	2	3	4	5	6	7	8
1.	Wardha	1961-62	3	10	1	..	14
		1964-65	3	10	1	..	14

SOURCE: - Bureau of Economics and Statistics, Bombay

TABLE NO. 13.6

No. of Insurance Policies issued and amount insured in each District of Nagpur
 Division during 1964-65 & 1965-66

Sr. No.	Division District	Year	No. of insurance policies issued	Amount insured	Remarks
1	2	3	4	5	
1.	Wardha	1964-65	2103	75,33,250	
		1965-66	2521	97,15,250	

SOURCE: Division Life Insurance Corporation, Nagpur.

TABLE NO. 13.7

Collection of Small Saving in Wardha District during 1964-65 & 1965-66

(in Rs.)

Sr. No.	Description	Target (in Lakh)		Gross Collection		Withdrawals		Net Collection	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	National Defence Certificates.	--	--	2199670	891950	756060	1763940	1442610	(-) 871990
2.	10 Years Defence Certificates.	--	--	286500	10000	--	--	286500	10000
3.	15 Years annuity Certificates.	--	--	--	--	--	--	--	--
4.	Post Office Saving Bank.	--	--	6197163	6836322	5724794	6226151	472369	610171
5.	Cumulative Time Deposits.	--	--	220276	275662	49190	56960	171086	218702
6.	Others: 10 Years National Savings Certificates.	--	--	--	306860	--	--	--	306860
Total:-		18.00	18.00	8903609	8320794	6531044	8047051	2372565	273743

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Source :- Collector Office (Small Saving Branch), Wardha.

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TABLE No. 13.8

Land Revenue Collection in each Taluka of Wardha District during 1961-62 & 1965-66.

Sr. No.	District / Taluka.	Land Revenue in Rs.							
		Previous arrears at the beginning of the year	1965-66	Total Demand (including previous arrears.)	1961-62	1965-66	Collection	1961-62	1965-66	Arrears at the end of the year.
1	2	3	4	5	6	7	8	9	10
	District Total.	173270	1201422	1441225	2162606	761292	1392573	679933	770033
	<u>TALUKAS</u>								
1.	Arvi.	21688	398502	369786	722573	237256	452041	132530	270532
2.	Wardha	99699	513704	666411	920980	314896	567322	351545	253658
3.	Hingangaat	48883	289216	404998	519053	209140	373210	195858	115843

SOURCE:- Collector Office, Wardha.

TABLE NO. 12.9

NO. OF DOCUMENTS REGISTERED, INCOME AND EXPENDITURE THERE FROM AND VALUE OF PROPERTY TRANSFERRED IN EACH TALUKA OF WARDHA DISTRICT DURING 1964 and 1965

Sr. No.	District Taluka.	No. of Documents Registered		Value of Properties transferred.		Income from Registration.		Expenditure incurred.		Net Income	
		1964	1965	1964	1965	1964	1965	1964	1965	1964	1965
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	District	9473	9865	22116496	21340064	141,554	154,444	25699	36624	115855	117820
	Taluka										
1.	Arvi.	2913	3129	10766308	589858	41,101	46,645	5269	5871	35832	40774
2.	Wardha.	4268	4356	7059531	12132761	60,125	73,026	16313	25938	43812	44088
3.	Hinganghat	2292	2380	4290657	3397445	40,328	37,773	4117	4815	36211	32958

Source:- District Registrar, Wardha.

TABLE NO. 13.10

Statistics relating to General Election held in 1962 in Wardha District.

Sr. No.	Name of Constituency	No. of polling Station	No. of electors: male	No. of electors: female	No. of electors who voted: Total	Age of voters or polled to: total electrate	No. of votes tendered	No. of votes rejected	No. of Ballot Boxes used	Remarks.
1	2	3	4	5	6	7	8	9	10	11
<u>Parliamentary</u>										
1.	Wardha.	493	190601	149809	340410	68.75	20851	59	N.A.	
	Total Parliamentary 1962	493	190601	149809	340410	68.75	20851	59	N.A.	
<u>Assembly.</u>										
1.	Wardha.	77	28665	22626	51291	66.60	4144	8	261	
2.	Pulgaon.	71	30600	21942	52542	61.27	4300	2	286	
3.	Hinganghat	96	36653	32031	68684	76.25	3444	18	427	
4.	Arvi.	94	39153	34180	73333	75.70	6190	15	377	
Total Assembly 1962		338	135071	110779	245850		18078	43	1351	

SOURCE:- Collector's office, Wardha.

TABLE NO.14

TRENDS IN SELECTED INDICATORS

Sr. No.	Items	Y E A R S								
		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
I										
1.	area and population (for 1951 and 1961)									
2.	Total population	No.	5,38,903	..	6,34,277	..	..	..	..	..
2.	density of population per sq. Kms.	..	85	..	101	..	..	..	..	..
3.	Percentage of workers engaged in agriculture (including Agri. labours) to total workers.	%	71.7	..	77.3	..	..	..	..	..
<u>AGRICULTURE AND IRRIGATION</u>										
1.	Area under Forest	Hect- ares	51,743	68,296	64,732	66,096	66,110	66,290	66,223	..
2.	Cultivable area	..	4,76,343	4,66,132	4,67,703	4,67,264	4,68,025	4,67,501	4,58,678	..
3.	Cultivable area per agril. workers (For 1951 & 1961)	..	2.31	..	1.91	..	..	..	..	..
4.	Gross Cropped area.	..	3,64,500	4,00,196	4,10,883	4,07,963	4,13,450	4,15,006	4,19,054	..

Contd.....

TABLE No. 14 (Contd.)

TRENDS IN SELECTED INDICATORS

1	2	3	4	5	6	7	8	9	10	11
			1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
5. Net Cropped area	Hectares		3,62,575	3,98,432	4,07,477	4,04,306	4,09,598	4,10,989	4,14,988	..
(a) area under Foodgrains	"		2,24,115	2,27,084	2,33,840	2,15,879	2,32,987	2,16,586	2,21,912	..
(b) area under Sugarcane	"		49	30	36	46	48	55	71	..
(c) area under Groundnuts	"		4,850	1,360	943	1,199	972	1,391	1,517	..
(d) area under Cotton	"		1,01,630	1,49,900	1,50,394	1,64,838	1,54,240	1,70,028	1,73,147	..
6. Net area sown per agri. worker (1951 & 1961)	"		1.76	..	1.65	..	..	..	..	..
7. Percentage of area sown more than once to net area sown.	"		0.53	0.44	0.83	0.90	0.94	0.98	0.98	..
8. Gross Irrigated area.	"		4,578	4,122	5,704	6,046	6,397	6,205	6,908	..
9. Percentage of Gross irrigated area to gross cropped area	"		1.25	1.03	1.39	1.48	1.55	1.50	1.65	..
10. Net Irrigated area	"		4,578	4,040	4,970	5,605	6,195	6,113	6,825	..
10(a) Percentage of Net irrigated area to Net area sown.	"		1.25	1.01	1.22	1.39	1.51	1.48	1.64	..

Contd....

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TABLE NO. 14 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
			1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
11.	area Irrigated by canals	Hectares	..	..	..	..	..	..	..	..
12.	Area irrigated by wells	,,	4,549	3,970	4,787	5,314	6,079	5,975	6,615	..
13.	area irrigated by Other Sources.	,,	29	70	183	291	116	138	210	..
14.	area Irrigated Under:-									
	(a) Foodgrains	,,	N.A.	519	754	1,064	893	837	1,250	..
	(b) Sugar cane	,,	N.A.	30	36	46	48	55	72	..
	(c) Ground Nuts	,,	..	..	..	..	..	3	..	..
	(d) Cotton	,,	N.A.	116	290	832	1,007	624	694	..
	(e) fruits	,,	..	..	..	..	..	..	2	..
III	Soil conservation work									
1.	area Junded	,,	N.A.	N.A.	N.A.	5102	4,869	9,000	7,130	4,091
2.	area Terraced	,,	N.A.	N.A.	N.A.	NIL	NIL	NIL	NIL	NIL
3.	area Reclaimed	,,	N.A.	N.A.	N.A.	NIL	NIL	NIL	NIL	NIL
IV.	<u>AGRICULTURAL IMPLEMENTS</u>									
	(For the year 1956, 61, and 1966)									
	<u>Ploughs</u>									
1.	Wooden	Numbers	..	30,035	32,272	35,398
2.	Iron	,,	..	3,863	4,587	5,751

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CONTD...

TABLE No. 14 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
			1960-61	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
Oil Engines with Pumps (For Irrigation Purpose)	Numbers.	..	265	473	..	..	..	..	..	573
Electric Pumps (For Irrigation Purpose).	"	..	311	644	..	..	..	..	..	1,870
Sugar Cane Crushers										
1) Power operated	"	..	13	37	..	..	..	..	..	3
ii) Bullock driven	"	..	14	14	..	..	..	..	..	9
V. LIVE STOCK										
(For the years 56,61 and 66)										
1. Total Live Stock	"	..	1,85,832	24,85,832	4,91,165	..	..	..	..	5,22,602
2. Net Cropped area per Pair of Bullock (Male Cattle over 3 years)	ect.	..	6.59	6.73
3. Poultry	Numbers	..	1,19,417	1,37,707	1,17,174

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CONTD.....

TABLE No. 14 (Contd.)

1	2	3	: 1950-51 : 1955-56 : 1960-61 : 1961-62 : 1962-63 : 1963-64 : 1964-65 : 1965-66									
			4	5	6	7	8	9	10	11		
<u>V. Fishery Statistic</u> (For Coastal Dist. only)												
1.	Boats engaged in fishing											
2.	Mechanical Boats											
3.	Total Fish Production.											
4.	Fisheries Co-operative Societies.		----- Not applicable -----									
5.	Membership of (4)											
6.	Total Paid up Capital of (4)											
7.	Fish Handled by (4) (Sale value)											
8.	Co-operative Boat Building yards.											
<u>VI. FACTORY EMPLOYMENT</u>												
1.	working Factories	Numbers	N.A.	N.A.	40	40	40	37	36	N.A.		
2.	average Daily Employment.		N.A.	N.A.	6878	7415	7236	7288	7715	5832		
3.	Number of workers Employed in registered factories per lakhs of population.				1084	1169	1140	1149	1216	919		

Contd.....

TABLE No. 14 (Contd.)

			1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
VII. ELECTRICITY										
1.	Electricity Generated	Million KWH	..	..	..	..	..	..	..	..
2.	Electricity Consumed	..	N.A.	1.98	22.15	22.63	24.54	25.95	27.48	34.4
3.	Towns electrified	Numbers	3	5	6	6	6	6	6	6
4.	Villages Electrified	..	..	36	73	82	104	133	161	192
5.	Percentage of villages electrified to total No. of villages as on 31st March	%	..	2.62	5.32	5.83	7.43	8.59	11.73	13.98
VIII. CO-OPERATION										
1.	Societies	Numbers								
a)	Agricultural Credit	..	..	..	419	422	428	398	402	425
b)	Other Agricultural	..	N.A.	N.A.	44	50	55	87	110	95
c)	Non-agricultural	..	..	..	103	138	171	171	229	262
2.	Members	Numbers								
a)	Agricultural	..	..	..	30980	33991	36122	38971	47831	53503
b)	Other agricultural	..	..	..	2802	3037	3345	3853	4812	5196
c)	Non-agricultural	..	..	..	8729	10393	11168	11759	14288	14195

Contd....

TABLE NO. 14 (Contd.)

	3	4	5	6	7	8	9	10	11
	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
3. Working Capital (as. (in Lakhs.))									
a) Agricultural Credit	N.A.	N.A.	140.35	186.60	218.41	263.72	421.24	496.19	
b) Other Agricultural	N.A.	N.A.	15.26	12.22	14.55	12.88	68.08	33.63	
c) Non-Agricultural	N.A.	N.A.	15.49	18.14	20.84	19.34	27.76	27.09	
4. Loans advanced									
a) Agricultural Credit	N.A.	N.A.	111.68	139.00	148.01	220.39	366.12	376.53	
b) Other Agricultural	N.A.	N.A.	0.77	0.03	0.13	0.46	0.66	..	
c) Non-Agricultural	N.A.	N.A.	4.11	4.76	2.99	4.34	0.90	6.04	
IX EDUCATION									
1. Primary									
a) Institutions	Numbers	345	509	712	728	743	762	762	801
b) Students		21847	36905	59468	64017	66617	72238	75037	80119
c) Teachers		742	1104	2013	2051	2119	2348	2489	2702
2. SECONDARY									
a) Institutions		18	24	56	76	77	83	89	95
b) Students		6197	11453	19584	23917	27207	30054	33660	36221
c) Teachers		N.A.	N.A.	1824	1039	1164	1224	1300	1423

Contd.,...

TABLE No. 14 (Contd.)

		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
3. HIGHER										
a) Institutions	Numbers	11	31	3	4	5	8	8	8	
b) Students	„	428	449	1214	1624	2014	2714	2946	3640	
c) Teachers	„	12	13	31	50	66	83	128	139	
4. Percentage of Literate Population 1961										
a) Men	Percentage	..	..	43.4	..	..	..	..	..
b) Women	„	..	..	17.0	..	..	..	..	..
c) Total	„	..	30.1	30.4	..	..	..	..	..
5. Percentage of School going Children.										
a) in a Age group 6-11 years.										
1) Boys	%	N.A.	N.A.	N.A.	N.A.	63.8	72.6	N.A.	N.A.	
2) Girls.	%	N.A.	N.A.	N.A.	N.A.	46.6	56.4	N.A.	N.A.	
3) Total	%	N.A.	N.A.	N.A.	N.A.	55.2	64.6	N.A.	N.A.	

Contd...

TABLE NO. 14 (Contd.)

		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
b) In a Age group 11-14 years.										
1) Boys.	%	N.A.	N.A.	N.A.	N.A.	69.1	59.4	N.A.	N.A.	
2) Girls	%	N.A.	N.A.	N.A.	N.A.	41.4	37.9	N.A.	N.A.	
3) Total	%	N.A.	N.A.	N.A.	N.A.	56.0	48.8	N.A.	N.A.	
X. MEDICAL AND HEALTH.										
1. Dispensaries	Numbers	2	3	5	30	30	30	30	45	
2. Hospitals	,,	4	8	9	7	7	7	7	7	
3. Primary Health Centres.	,,	..	..	5	5	8	8	8	8	
4. Beds	,,	130	157	289	304	283	502	549	583	
5. Bed, per lakh Population	,,	20.5	24.7	45.6	48.0	60.4	79.1	86.6	91.9	
6. Patients treated										
a) Out-door	,,	135314	177120	195321	379989	310255	356899	451397	671172	
b) In door	,,	1736	2776	10472	8182	9158	9352	10100	10361	
7. Birth Rate	Per 1000	26.1	40.0	44.4	42.0	38.4	40.8	39.0	42.6	
8. Death Rate	,,	20.5	21.8	17.5	21.6	20.0	18.4	16.8	13.9	

Contd....

TABLE No. 14 (Contd.)

		1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
XI TRANSPORT AND COMMUNICATION										
1.	Road Length (Extra-municipal)	KMS.	378	430	537	573	623	691	707	708
2.	Length of Road									
	a) per 1000 Sq.	..	60.0	68.2	85.2	90.9	98.8	109.6	112.1	112.2
	b) Per lakh of Population	..	59.6	67.8	84.7	90.3	98.2	108.8	111.5	111.6
3.	Total Railway Length	..	137	137	137	137	137	137	137	137
4.	Post Officers	Numbers	66	96	129	129	132	134	135	135
5.	Telegraph Officers	..	8	9	9	9	9	9	9	9
6.	Radio Licenses Issued.									
	a) New	..	N.A.	1564	2512	1300	1720	4232	4778	4778 (R)
	b) Renewed	..	N.A.							
XII COMMUNITY DEVELOPMENT										
1.	C.P.A. Pattern Blocks	Numbers	..	3	7	8.5	8.5	8.5	8.5	8.5
2.	Villages Convered	..	..	654	1373	1373	1373	1373	1373	1373
3.	Population Convered	..	..	166377	413051	484262	484262	484262	484262	484262

CONTD...

TABLE No. 14 (Contd.)

		1950-51	1955-56	1960-61	1961-62	1962-	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
XIII. LOCAL SELF GOVERNMENT										
1.	Village Panchayats	Numbers	137	288	452	452	452	452	452	452
2.	Municipalities		6	6	6	6	6	6	6	6
XIV MISCELLANEOUS										
1.	Banking Offices		11	13	15	15	16	17	18	19

NOTE:- The cultivable area includes: (1) Net area sown (2) Current and other fallows (3) Cultivable waste, (4) Area under misc. Trees, Crops and Groves.

(R) * Repeated for last year.

SOURCE:- District Statistical Office, Wardha.

TABLE NO. L-1

Up-to-date List of Hospitals/Dispensaries/ Primary Health Centres aided by the Govt./ Local Bodies. As on 31st March, 1966.

Sr. No.	Name of Hospital/Dispensary/ Primary Health Centre.	No. of Beds	Taluka	Village/Town
1-	2-	3.	4.	5.
I - HOSPITALS				
1.	K.E.M. General Hospital, Wardha	155	Wardha	Wardha (T)
2.	Police and Jail Hospital, Wardha	12	"	"
3.	Municipal Hospital, Pulgaon	16	"	Pulgaon (T)
4.	Municipal Hospital, Sindi	2	"	Sindi (T)
5.	Kasturba Hospital, Sewagram	50	"	Sewagram
6.	Lapros Colony, Dattapur	37	"	Dattapur
7.	Municipal Hospital, Hinganghat	42	Hingan-ghat.	Hinganghat(T)
II - PRIMARY HEALTH CENTRES				
1.	Primary Health Centre, Seloo	6	Wardha	Seloo
2.	" " " Talegaon	6	"	Talegaon
3.	" " " Anji	6	"	Anji
4.	" " " Bhidi	6	"	Bhidi
5.	" " " Rohana	6	Arvi	Rohana
6.	" " " Karanja	6	"	Karanja
7.	" " " Wadner	6	Hingan-ghat.	Wadner
8.	" " " Samudrapur	6	"	Samudrapur
III - DISPENSARIES (Allopathic)				
1.	Municipal Dispensary, Deoli	--	Wardha	Deoli (T)
2.	Railway Dispensary, Wardha	--	"	Wardha (T)
3.	Allopathic Dispensary, Andori	--	"	Andori
4.	" " " Kharangna	--	Arvi	Kharangna
5.	" " " Ashti	--	"	Ashti
6.	" " " Bhisnoor	--	"	Bhisnoor
7.	" " " Nandora	--	"	Nandora
8.	Municipal Dispensary, Arvi	--	"	Arvi (T)
9.	State Insurance Disp., Hinganghat	--	Hingan-ghat.	Hinganghat(T)
10.	Allopathic Dispensary, Girad	--	"	Girad
11.	" " " Pohona	--	"	Pohona
12.	" " " Kargaon	--	"	Kargaon
IV. MANDI HEALTH UNITS				
1.	Mandi Health Unit, Waigaon	--	Wardha	Waigaon
2.	" " " Kharangna(G)	--	"	Kharangna(G)
3.	" " " Sonora	--	"	Sonora
4.	" " " Zadashi	--	"	Zadashi
5.	" " " Wadhona	--	Arvi	Wadhona
6.	" " " Jalgaon	--	"	Jalgaon
7.	" " " Talegaon(S)	--	"	Talegaon(S)
8.	" " " Pardi	--	"	Pardi
9.	" " " Allipur	--	Hingan-ghat.	Allipur
10.	" " " Burkoni	--	"	Burkoni
11.	" " " Nandori	--	"	Nandori

Contd

TABLE No. 14 (Contd.)

		1950-51	1955-56	1960-61	1961-62	1962-	1963-64	1964-65	1965-66	
1	2	3	4	5	6	7	8	9	10	11
XIII. LOCAL SELF GOVERNMENT										
1.	Village Panchayats Numbers	137	288	452	452	452	452	452	452	452
2.	Municipalities	6	6	6	6	6	6	6	6	6
XIV MISCELLANEOUS										
1.	Banking Offices	11	13	15	15	16	17	18	19	

NOTE:- The cultivable area includes: (1) Net area sown (2) Current and other fallows (3) Cultivable waste, (4) Area under misc. Trees, Crops and Groves.

(R) * Repeated for last year.

SOURCE:- District Statistical Office, Wardha.

TABLE NO. L-1

Up-to-date List of Hospitals/Dispensaries/ Primary Health Centres, aided by the Govt./ Local Bodies, As on 31st March, 1966.

Sr. No.	Name of Hospital/Dispensary/ Primary Health Centre.	No. of Beds	Taluka	Location Village/Town
1-	2-	3.	4.	5.

I - HOSPITALS

1.	K.E.M. General Hospital, Wardha	165	Wardha	Wardha (T)
2.	Police and Jail Hospital, Wardha	12	,,	,,
3.	Municipal Hospital, Pulgaon	16	,,	Pulgaon (T)
4.	Municipal Hospital, Sindi	2	,,	Sindi (T)
5.	Kasturba Hospital, Sewagram	50	,,	Sewagram
6.	Laprov Colony, Dattapur	37	,,	Dattapur
7.	Municipal Hospital, Hinganghat	42	Hingan-	Hinganghat (T)
			ghat.	

II - PRIMARY HEALTH CENTRES

1.	Primary Health Centre, Seloo	6	Wardha	Seloo
2.	,,	6	,,	Talegaon
3.	,,	6	,,	Anji
4.	,,	6	,,	Bhidi
5.	,,	6	Arvi	Rohana
6.	,,	6	,,	Karanja
7.	,,	6	Hingan-	Wadner
8.	,,	6	-ghat.	Samudrapur
			,,	

III - DISPENSARIES (Allopathic)

1.	Municipal Dispensary, Deoli	--	Wardha	Deoli (T)
2.	Railway Dispensary, Wardha	--	,,	Wardha (T)
3.	Allopathic Dispensary, Andori	--	,,	Andori
4.	,,	--	Arvi	Kharangana
5.	,,	--	,,	Ashti
6.	,,	--	,,	Bhishnoor
7.	,,	--	,,	Nandora
8.	Municipal Dispensary, Arvi	--	,,	Arvi (T)
9.	State Insurance Disp., Hinganghat	--	Hingan-	Hinganghat (T)
			-ghat.	
10.	Allopathic Dispensary, Girad	--	,,	Girad
11.	,,	--	,,	Pohona
12.	,,	--	,,	Kangaon

I IV. MANDI HEALTH UNITS

1.	Mandi Health Unit, Waigaon	--	Wardha	Waigaon
2.	,,	--	,,	Kharangna (G)
3.	,,	--	,,	Sonora
4.	,,	--	,,	Zadashi
5.	,,	--	Arvi	Wadhona
6.	,,	--	,,	Jalgaon
7.	,,	--	,,	Talegaon (S)
8.	,,	--	,,	Pardi
9.	,,	--	Hingan-	Allipur
			-ghat.	
10.	,,	--	,,	Burkoni
11.	,,	--	,,	Nandori

Contd

Table No. L-1 (Contd.)

Sr. No.	Name of Hospital/Dispensary Primary Health Centre.	No. of Beds.	Taluka	Village/Town.
1.	2.	3.	4.	5.
V. AYURVEDIC DISPENSARIES				
1.	Ayurvedic Dispensary, Hingani	--	Wardha	Hangani
2.	"	"	Waifad	Waifad
3.	"	"	Muradgaon	Muradgaon
4.	"	"	VijavaGopal	VijavaGopal
5.	"	"	Hamdapur	Hamdapur
6.	"	"	Malegaon	Malegaon
7.	"	"	Nimboli	Nimboli
8.	"	"	Sahur	Sahur
9.	"	"	Jaurwada	Jaurwada
10.	"	"	Dharti	Dharti
11.	"	"	Wadala	Wadala
12.	"	"	Masoda	Masoda
13.	"	"	Taroda	Taroda
14.	"	"	Delwadi	Delwadi
15.	"	"	Bharaswada	Bharaswada
16.	"	"	Kora	Hinganghat Kora
17.	"	"	Sirasgaon	Sirasgaon
18.	"	"	Kandhali	Kandhali
19.	"	"	Sekapur	Sekapur
20.	"	"	Wagholi	Wagholi
21.	"	"	Mandgaon	Mandgaon
22.	"	"	Sawali	Sawali
(1)	"	"	(Wagh)	(wagh)

T :- Denotes Town.

- Source:-
1. Civil Surgeon, Wardha.
 2. Public Health Officer, Wardha.
 3. Municipalities in Wardha District.

TABLE NO. L-2

List of Railway Stations in Wardha District.

As on 31st March, 1966

Sr. No.	Taluka	Name of the Railway Station.	Name of the Railway WR/CR/SE.etc.	Type of Route Broad Gauge/M.G./Narrow G.
1.	2.	3.	4.	5.
1.	Arvi	Sorta	Central Railway	Narrow Gauge
2.	"	Virul	"	"
3.	"	Rohana	"	"
4.	"	Rohana Town	"	"
5.	"	Dhanori	"	"
6.	"	Pargothan	"	"
7.	"	Pachegaon	"	"
8.	"	Khubgaon	"	"
9.	"	Arvi	"	"
10.	Wardha	Sindi	"	Broad Gauge
11.	"	Tuljapur	"	"
12.	"	Pawanar	"	"
13.	"	Sewagram	"	"
14.	"	Wardha Jn.	"	"
15.	"	Dahegaon	"	"
16.	"	Kaotha	"	"
17.	"	Pulgaon Jn.	"	"
18.	"	Bhugaon	"	"
19.	"	Sonegaon	"	"
20.	Hinganghat	Hinganghat	"	"
21.	"	Yenora	"	"

Source:- Railway Time Table
Railway Station Master, Wardha.

TABLE NO. L-3

List of Dak Bungalows/Inspection Bungalows in Wardha district
as on 31.3.1966

Sr. No.	Taluka	Name of Bungalow	Whether it is DB/IB Etc.	No. of suits.
1.	2.	3.	4.	5.
1.	Arvi	Rest House, Arvi	I.B.	5
2.	,,	,, ,, Ashti	I.B.	1
3.	,,	,, ,, Karanja	I.B.	2
4.	,,	,, ,, Talegaon	I.B.	2
5.	,,	,, ,, Wadhona	I.B.	2 *
6.	,,	Forest Rest House, Garpit	D.B.	2
7.	,,	,, ,, ,, Panjra	D.B.	2
8.	Wardha	Circuit House, Wardha	I.B.	3
9.	,,	Rest House, Wardha	I.B.	6
10.	,,	,, ,, Wardha	D.B.	2 *
11.	,,	,, ,, Fulgaon	I.B.	2
12.	,,	,, ,, Anji	I.B.	2
13.	,,	,, ,, Kelzar	I.B.	2
14.	,,	Forest Rest House, Mawargaon	D.B.	2
15.	Hinganghat	Rest House, Hinganghat	I.B.	4

* Under Zilla Parishad.

Source:- Divisional Forest Officer, Wardha
Executive Engineer, Zilla Parishad, Wardha
Executive Engineer, B.&C.Deptt., Wardha.

TABLE NO. L-4

List of Regulated Markets in Wardha District as on 30th June 1966

Sr. No.	Name of Regulated Market	Year of Establishment	No. of Villages within the area of operation.	Commodities Regulated.
1.	2.	3.	4.	5.
1.	Wardha Cotton Market Committee Wardha.	21.1.1937	244	Cotton.
2.	Agricultural Produce Market Committee, Wardha.	12.6.1945	244	All Food grains.
3.	Orange Market Committee, Wardha.	29.4.1960	N.A.	Orange
4.	Cotton Market Committee, Hinganghat.	17.1.1949	380	Cotton.
5.	Agril. Produce Market Committee, Hinganghat	1.10.1960	380	All Food grains.
6.	Cotton Market Committee, ARVI.	1.2.1949	436	Cotton.
7.	Agril. Produce Market Committee, Arvi.	7.12.1959	436	All Food grains
8.	Cotton Market Committee, Pulgaon.	22.2.1940	78	Cotton.
9.	Agril. Produce Market Committee, Pulgaon.	24.1.1961	78	All Food grains.
10.	Cotton Market Committee, Sindi.	27.10.1959	21	Cotton.
11.	Agril. Produce Market, Committee, Sindi.	8.1.1951	21	All Food grains.

Source:- Co-operation and Industries Officer,
Zilla Parishad, Wardha.

Table No. L-5

List of Scheduled Caste and Scheduled Tribes.

A. List of Scheduled Castes

In the Districts of Buldhana, Akola, Amravati, Yeshwantpur, Wardha, Nagpur, Bhandara and Chanda.

1. Bahna or Bahana
2. Balahi or Balai
3. Basor, Burud, Bonsor or Bansodi
4. Chamar, Chamari, Huchi, Wona, Rohidas, Samnami, Satnami, Surjabanshi or Surjvaramnami.
5. Dom or Dumar
6. Dohor
7. Ganda or Gandi
8. Ghasi or Ghasia
9. Kaikadi
10. Katia or Patharia
11. Khatik, Chikwa or Chikvi
12. Madgi
13. Mahar or Mehra
14. Mang, Dankhni, Mang, Mang-Mahashi, Mang-Garudi, Madari-Garudi, or Redhe mang.
15. Mehtar or Bhangri
16. Sansi

B. List of Scheduled Tribes:-

Nil