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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLABA DISTRICT
1973-74



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

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A N D

DISTRICT STATISTICAL ABSTRACT

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CONTENTS : PART - I

Sr.No. :	Subject of the Chapter	Page Number
	I) Kulaba District at a glance	1 to 4
	II) Socio-Economic Review - 1973-74	
1	Introduction	1
2	An Explanatory Note	12
3	An Analytical Review	18
4	An Annual Plan - 1973-74	32

CONTENTS : PART - II

Sr. No. :	Table No. :	Subject	Page Number
1 :	2 :	3	4

AREA AND POPULATION

1	1	Tahsil-wise Area, Houses and Population in 1971 Census.	1
2	2	Decadal variation in Population since 1951	4
3	3	Tahsilwise classification of villages according to population ranges in 1971 Census.	8
4	4	Tahsilwise classification of Towns, according to 1971 Census.	10
5	5	No. of Workers and Non-workers in each Tahsil according to 1971 Census.	11
6	6	Distribution of Population according to (A) Age group (B) Religion.	15
7	7	Scheduled Castes and Scheduled Tribes according to 1971 Census	16

Contd....

Sr. No.	Table No.	Subject	Page Number
---------	-----------	---------	-------------

2		<u>CLIMATE</u>	
8	8	No. of Rainy days and Total Rain-fall at Selected Centres for 1973.	19
9	9	Maximum and Minimum Temperature at Selected Centres for 1973.	23
3		<u>AGRICULTURE</u>	
10	10	Land Utilisation for 1972-73	24
11	11	Area under different Crops in each Tahsil for 1972-73.	28
12	12	Yield per Hectare and Out-turn of Principal Crops for 1972-73.	36
13	13	Area Irrigated by different Sources in each Tahsil for 1972-73	37
14	14	Area Irrigated under different Crops in each Tahsil for 1972-73.	39
15	15	No. of Irrigation and Other Wells in each Tahsil for 1972-73.	43
16	16	Minor Irrigation Works as on 30-6-1973	44
17	17	Major and Medium Irrigation Projects as on 30-6-1973	45
18	18	Agricultural Wage Rates for 1973	47
19	19	Agricultural Implements in each Tahsil according to 1972 Census	50
20	20	Famine, Scarcity and Akin to Scarcity data for 1973-74	51
21	21	Determination of precarious and other Scarcity Area since 1968-69	52

Contd....

Sr. No.	Table No.	Subject	Page Number
---------	-----------	---------	-------------

<u>ANIMAL HUSBANDRY, FOREST AND FISHERIES</u>			
4			
22	22	Live-stock in each Tahsil according to 1972 Census	56
23	23	Veterinary Statistics in each Tahsil for 1973-74	59
24	24	Disease-wise Live-stock mortality for 1973-74	60
25	25	No. of Recognised Slaughter Houses and Animals Slaughtered in each Slaughter Houses for 1973-74.	61
26	26-A	Forest Area in Kulaba district	} For 1973-74
27	26-B	Major and Minor Forests products	
28	26-C	Quantity of Fish Brought for Curing, Salt issued and Fish removed.	

<u>EMPLOYMENT, INDUSTRY, MINING & ELECTRICITY</u>			
29	27	No. of Factories and average daily Employment of Workers.	65
30	28	Industrywise distribution of Working Factories according to Working Strength	69
31	29	Distribution of Factories according to No. of days worked.	73
32	30	Statistics relating to Annual Survey of Industry.	75
33	31	Employment Exchange Statistics in Kulaba district during the year 1973-74	76
34	32	Occupational distribution of total Registration and Placement in Employment Exchange for 1973-74	77
35	33	Volume of Employment in different Industries 1973-74	79
36	34	Consumption of Electricity for 1973-74	80
37	35	No. of Towns and Villages Electrified and Population covered for 1973-74.	81

Sr. No.	Table No.	Subject	Page Number
1	2	3	4

6		<u>CO-OPERATION</u>	
38	36	No. of different types of Societies for 1973-74	82
39	37	Statistics relating to Co-operative Bank for 1973-74.	83
40	38	Primary Agricultural Credit Societies for 1973-74	84
41	39	Other Co-operative Societies of different types for 1973-74	86
42	40	Operation of Central and Primary Co-operative Marketing Societies for 1973-74.	88
43	41	Operation of other Co-operative Societies of different types for 1973-74	90
44	42	Operation of Regulated Marketing for 1973-74	92
45	43	No. of Registered Money-lenders and Loans advanced by them for 1973-74.	93
7		<u>MEDICAL AND PUBLIC HEALTH</u>	
46	44	Medical facilities available through Public and Public aided bodies in each taluka for 1973	94
47	45	No. of Births and Deaths registered for 1973	96
48	46	No. of Deaths due to Important causes for 1973	97
49	47	Vaccination statistics and Cholera-Inoculation during 1973.	98
50	48	No. of Family Planning Centres Operating in district for 1973-74	99

Contd.....

Sr. No.	Table No.	Subject	Page Number
1	2	3	4

8 EDUCATION

51	49	Literacy in each Tahsil according to 1971 Census	100
52	50	Education in Rural Areas in each Tahsil according to 1971 Census	Deleted
53	51	Education in Urban Areas of the district according to 1971 Census	Deleted
54	52	No. of Institutions, Pupils and Teachers during 1973-74	102
55	53	No. of Backward Class beneficiaries	103
56	54	Economically backward class concession of free education	104
57	55	Expenditure on Primary Education by way of grants-in-aids to Local bodies.	105

9 TRANSPORT AND COMMUNICATIONS

58	56-A	Length of Railway Routs	106
59	56-B	No. of Ports in district	106
60	57	Road Length According to Category and Surface classification	107
61	58	Motor Vehicles in operations	108
62	59	Operational Statistics of Nationalised Roads.	109
63	60	Traffic Census on Important Roads	110
64	61	Information of Postal, Telegraph and Telephones Statistics.	114
65	62	Rural broadcasting statistics	115

Contd....

Sr. No.	Table No.	Subject	Page Number
1	2	3	4

10		<u>LOCAL BODIES</u>	
66	63	Income and Expenditure of Local Bodies	116
67	64	Income and Expenditure of Village-Fanchayat	117
68	65	A) Head-wise Receipt of Zilla Parishad	119
69	65	B) Government grants to Zilla Parishad	120
70	65	C) Headwise Expenditure of Zilla Parishad	121
71	66	Income and Expenditure of Municipal Council	122
11		<u>PLAN AND COMMUNITY DEVELOPMENT</u>	
72	67	Plan Expenditure under different development Head/Sub-head.	124
73	68	Physical Achievement under Plan	128
74	69	Statement showing C.D. Programme	133
75	70	Expenditure incurred in different stage of Block.	134
76	71	Physical Achievement on selected items in all blocks.	135
12		<u>PRICES</u>	
77	72	Wholesale prices of certain Agril. Commodities at selected Centres	139
78	73	Average Retail Prices of Important Commodities	141
79	74	Consumer Price Index	146

Contd.....

Sr. No.	Table No.	Subject	Page Number
1	2	3	4

13 MISCELLANEOUS

80	75	Strength of Police Force Statistics	148
81	76	Crime Statistics	149
82	77	Work disposed in Civil and Criminal Courts.	151
83	78	Cinema Statistics	152
84	79	No. of Banking Offices	153
85	80	No. of Joint Stock Companies	154
86	81	No. of Insurance Policies issued and amount insured	155
87	82	Collection of Small Savings	156
88	83	Land Revenue collection	157
89	84	No. of Presses, News-Papers and Periodicals Published	158
90	85	Trends in selected Indicators	160

DISTRICT AT A GLANCE

Sr. No.	Item	Unit	District	Maharashtra State.
1	2	3	4	5
1	<u>LOCATION</u>			
	1.1) North Latitudes	Degrees	17°-52'to 19°-3'	16°-4'to 22°-1'
	1.2) East Longitude	Degrees	73°-7' to 73°-2'	72°-6 to 80°-9'
2	<u>AREA & POPULATION</u> (According to 1971 Census)			
	2.1) Area	Sq.Km.	7,198.0	3,07,762
	2.2) No. of Towns	Numbers	14	289
	2.3) No. of Villages	Numbers	1,766	38,661
	i) Inhabited	Numbers	1,699	35,778
	ii) Uninhabited	Numbers	67	2,883
	2.4) Rural Population	In'000	11,10	3,47,01
	2.5) Urban Population	-do-	1,53	1,57,11
	2.6) Total Population	-do-	12,63	5,04,12
	2.7) Population of Scheduled Castes and Scheduled Tribes.	-do-	1,29	59,80
	2.8) Total workers	-do-	4,53	1,83,90
	i) As cultivators and Agril.Labours.	-do-	3,41	1,19,30
	ii) Others	-do-	1,12	64,60
	2.9) Non-workers	-do-	8,10	3,20,22
	2.10) Literacy Percentage			
	i) Male	Percentage	47,25	51.04
	ii) Female	-do-	24,03	26,43
	iii) Persons	-do-	35,32	39.18
3	<u>CLIMATE</u>			
	3.1) Rainfall 1973	M.ms.	3,049 to 3,279	622 to 6,226
	3.2) Temperature 1972			
	a) Maximum(Absolute)	Centigrade	36.0	45.7
	b) Minimum(Absolute)	-do-	12.4	8.0

Contd.....

Sr. No.:	Item	Unit	District	Maharashtra State
1	2	3	4	5
4	<u>AGRICULTURE 1971-72 @</u>			
	4.1) Cultivable Area	Thousand	3,31	2,11,83
	4.2) Area not available for cultivation.	Hechare		
		-do-	1,30	41,93
	4.3) Area sown			
	i) Net	-do-	1,95	1,72,88
	ii) Gross	-do-	1,89	1,82,77
	4.4) Area Irrigated			
	i) Net	-do-	6	14,19
	ii) Gross	-do-	6	16,51
	4.5) Area under Forests	-do-	1,62	53,83
	4.6) Gross Cropped Area under Food grains. (1971-72)	-do-	2,00	1,05,01
	4.7) Land Revenue Collection	Rs. '000	14,09	5,91,19
5	<u>ANIMAL HUSBANDRY 1972</u>			
	5.1) Live-stock	Thousand		
		Numbers.	6,01	2,63,61
	5.2) Cattle	-do-	4,15	1,47,05
	5.3) Buffaloes	-do-	1,10	33,01
	5.4) Sheeps	-do-	2	21,08
	5.5) Goats	-do-	72	59,11
	5.6) Horses and Ponies	-do-	1	58
	5.7) Other Live-stock	-do-	1	2,58
	5.8) Poultry	-do-	8,38	1,22,17
	5.9) Number of Veterinary Hospitals & Dispensaries 1973-74)	Numbers	16	980
6	<u>INDUSTRIES 1972 @</u>			
	6.1) Working Factories	Numbers	109	10,382
	6.2) Average Daily Employment	-do-	8,820	10,06,941
7	<u>ELECTRICITY</u>			
	7.1) Electricity Consumed (72-73)	M.KWH	165	8,814
	7.2) Number of Villages/Towns Electrified at the end of March-1974.	Numbers	972	17,558

Contd....

Sr. No.:	Item	Unit	District	Maharashtra State
1	2	3	4	5
8	<u>CO-OPERATION 1972-73 @</u>			
	8.1) Co-operative Societies (All Types)	Number	894	45,740
	8.2) Membership	In '000	1,61	94,71
	8.3) Working Capital	Rs. Lakh	19,74	2,07,795
	8.4) Loan Advanced	Rs. Lakh	11,58	1,49,660
	8.5) Loan Advanced by Agril. Credit Societies	Rs. Lakh	2,48	16,080
9	<u>MEDICAL & PUBLIC HEALTH 1972</u>			
	9.1) Hospitals	Number	6	299
	9.2) Dispensaries	Number		
	i) Allopathic	Number	26	1,372
	ii) Aurvedic	Number	-	-
	iii) Unani	Number	-	-
	9.3) No. of Beds in Hospitals and Dispensaries	Number	486	43,823
	9.4) Birth rate	Per- Thousand	15.48	26.0
	9.5) Death Rate	Number	5.84	9.6
	9.6) No. of Sterilization operations done.	Number	14,945	6,09,391
10	<u>EDUCATION 1972-73</u>			
	<u>10.1) Primary Education</u>			
	i) Institutions	Number	1,382	46,880@
	ii) Students	'000	1,97	7,038@
	iii) Teachers	'000	6	198@
	<u>10.2) Secondary Education</u>			
	i) Institutions	Number	122	5,875@
	ii) Students	'000	32	2,432@
	iii) Teachers	'000	1	92@
	<u>10.3) Higher Education</u>			
	i) Institutions	Number	4	679@
	ii) Students	'000	2	438@
	iii) Teachers	'000	*	N.A.

@ Provisional. * Less than 500.

Contd....

 Sr. : Item : Unit : District : Maharashtra
 No. : : : : tra-State

 1 : 2 : 3 : 4 : 5

11 TRANSPORT & COMMUNICATION

11.1)	Total Railway Length as on 31/3/1972	Km.	122	5,226
11.2)	Total Extra Municipal Road Length as on March 1973	Km.	3,891	1,38,655
11.3)	No. of Post-Offices, Telegraph Offices, as on March 1973	No.	P.O. 234 T.O. 32	9,219 1,011

12 LOCAL-SELF GOVERNMENT

12.1)	Village Panchayats 1972-73	No.	579	23,013
12.2)	Municipalities (including Corporations 73-74)	No.	10	227

13 COMMUNITY DEVELOPMENT-73-74

13.1)	C.P.A. Pattern Blocks	No.	17.00	450.50
13.2)	Villages included in	No.	1,770	38,716
13.3)	Population Covered	in lakh	11	351

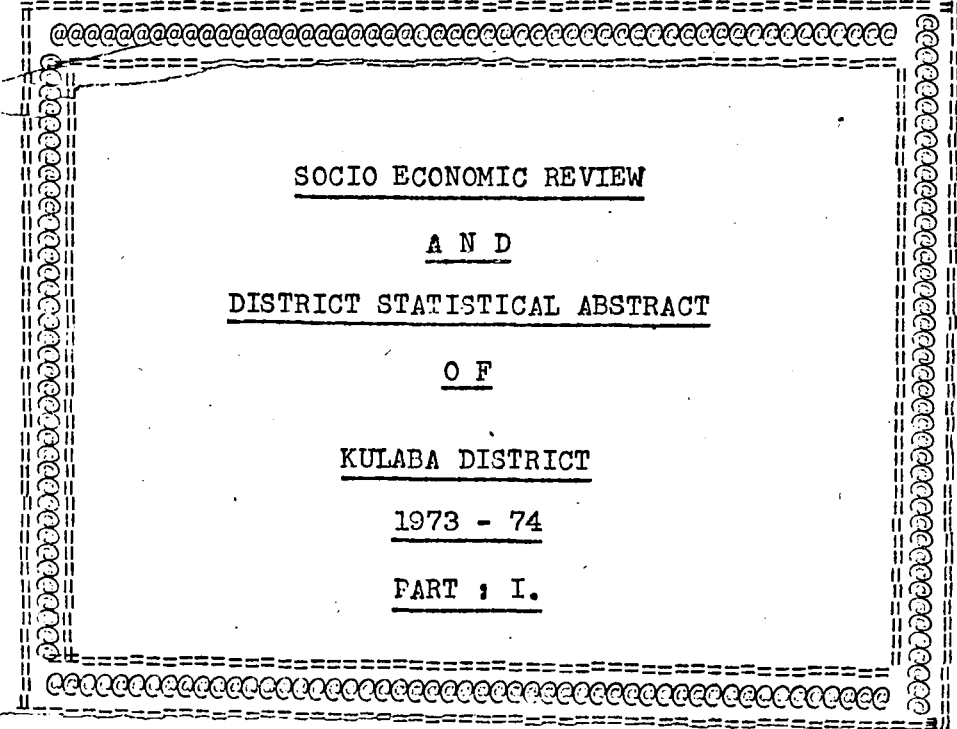
14 Plan

14.1)	Total Expenditure during Third Plan	Rs. in Lakhs	556.28	43,473.00
14.2)	Total Expenditure during Yearly-Plan			
	1966-67	-do-	195.01	11,562.00
	1967-68	-do-	192.21	12,362.41
	1968-69	-do-	284.33	14,634.80
14.3)	Total Expenditure during 4th Plan			
	1969-70	-do-	199.70	14,610.44
	1970-71	-do-	212.85	17,092.17
	1971-72	-do-	260.58	19,996.58
	1972-73	-do-	354.06	21,764.45
	1973-74	-do-	481.55	25,041.00

15 MISCELLANEOUS

15.1)	Joint Stock Companies as on 31/3/1973	No.	10	@ 7,676
15.2)	Banking Offices as on 31/3/1972	No.	71	3,072
15.3)	Employment Exchange 73-74			
	i) Registration	No.	7,884	4,43,347
	ii) Placement	No.	1,199	44,731
	iii) Live-Register at the end of the year.	No.	11,027	7,01,523

 @ Provisional



SOCIO ECONOMIC REVIEW

A N D

DISTRICT STATISTICAL ABSTRACT

O F

KULABA DISTRICT

1973 - 74

PART : I.

CHAPTER-I
INTRODUCTION

Location :-

1.1 Kulaba district forms a part of 'Konkan Plain' and has a coast-line of about 240 km. The district lies between $17^{\circ}50'$ and $19^{\circ}3'$ North latitude and $73^{\circ}7'$ and $73^{\circ}2'$ East longitude. The length of the district is about 160 km. while the breadth varies between 24 to 48 km.

Boundaries :-

1.2 Kulaba district is bounded in the east, partly by the Foot-hill Zone and partly by the Water-shed of the major Sahyadrian scarp, beyond which lies the Pune district. On the north, the district is separated from Thana district by a boundary that is mainly administrative. The western boundary of Kulaba district is the Arabian sea. In the south, the boundary with the Ratnagiri district is partly administrative and partly the Savitri river. The Satara district adjoins the Kulaba district for about thirty two km. in the South-east.

Topography :-

1.3 Kulaba district can be divided in three natural regions, from the point of topography, the Coastal zone, the Central zone and the Hilly zone. The Coastal zone covers about 18.8 percent of the area of the district, and comprises of Alibag, Uran, Murud and Shriwardhan Tahsils. It is marked by rice cultivation in low-lying areas, and plantations of coconuts and betelnuts. The Central zone covers about one third of the district area, and has fertile lands in low-lying area, which are used for rice cultivation, while Ragi and Wari are grown in hill slopes.

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The Hilly zone consists of Eastern parts of Karjat and Khalapur tahsils, the north-east corners of Mangaon tahsil and Mahad, Sudhagad and Poladpur tahsils. This zone has good forests. The Sahyadrian ranges on the eastern boundary have highly uneven surface, are agriculturally poor and natural vegetation is negligible.

Hills and Rivers :-

1.4.1 The main system of hills is the Sahyadris. Except for the immediate coast-line, the land of the district is developed on a hilly and irregular surface. In the north, the Matheran Prabal complex of hills is quite prominent. Karnala(1,560'), Ratangad(1,800'), Mirya dongar(1,100'), and Sagargad(1,357') are prominent elevations in the northern portion of the district. In the-southern half, the Talagad, the Sukely range and the Mangaon range are more important hills. The famous forts Raygad(2,851') and Mangalgad are detached outlines of the main Sahyadris.

1.4.2 The important rivers of the district are Ulhas, Patalganga, Kundalika, Amba, Savitri, Ghod and Kal. Of these, the first three rivers receive the tail-race water of hydro-electric projects. The Ulhas after flowing for 24 km. in the northern part of Kulaba district, flows into Thana district, to join the sea in the Rassein Creek. The river is not navigable in this district. The Patalganga river is the next important river, flowing east to west in Pen tahsil to join the Dharamtar creek. The river is navigable from Antora creek westwards after a flow of about 45 km. The Amba river which rises in the Sahyadris, about three km. south of Khandala, has its course of about 66 km. of which the stream of about 33 km. from Nagothana, is navigable by boats at high

tides. The Kundalika river (Roha-river) is the main line of drainage of Central Kulaba. Out of its total length of 80 km, only the last 22 km. of stream, between Roha and Revdanda is navigable. The Savitri river passes through Poladpur and Mahad tahsils. It has a total length of about 100 km. of which the last 32 km. act as natural boundary between Kulaba and Ratnagiri districts. The river is navigable at high tides for about 50 km. from Dasgaon. The Ghod river, with its tributary Kal river, drains the east and centre of the district, as far north as the Kundalika valley. They meet at Mangaon, from which after about 18 km. of flow, join the Savitri river.

Soils :-

1.5 The sub-soil stratum consists of "Deccan Trap" rock which is completely impervious to percolation; as a result, the district suffers from an acute shortage of water in summer, though it receives rainfall varying from 2,000 mm to 2,500 mm. in different parts. On the hill slopes, the soil is reddish, which is used for grass crops. The shell sands near the coast are suitable for plantations of coconut and ~~betelnut~~. The reddish brown and coffee brown soils are excellent for paddy cultivation and are capable of producing a second crop. The distribution of Soil by types is (i) Coarse shallow soil trap original, 35.2 % (ii) Laterite and lateritic soil 39.5 % and (iii) Coastal alluvian and coastal saline 25.3 % .

Climate :-

1.6 The climate of Kulaba district is typical of that on the West coast of India, with plentiful and regular seasonable rainfall, oppressive weather in hot months and high humidities

throughout the year. Temperature is recorded at Alibag and Bhira. At Alibag, which is a coastal place, there are no appreciable x variations in temperature during different seasons of the year. At Bhira, the highest and lowest monthly average temperature recorded in 1973 was 43.6° Centigrade in April and 6.3° Centigrade in January respectively. While at Alibag it ranged between 36.9° Centigrade and 11.1° Centigrade. At places situated in the interior, the middle of the days are hot, except in the month of January and February, and the nights are sometimes bitter and x cold. The climate in May is healthy and pleasant in west Alibag and some parts of Roha and Pen tahsils. The Cool climate of the hill station of Matheran during summer has made it a tourist attraction.

Rain-fall :-

1.7 Normal rainfall at Matheran is 4,538 mm., which is the highest in the district. Out of other places, it is between 1,880 mm. to 3,000 mm. at eight tahsils, viz. Alibag, Panvel, Uran Pen, Roha, Mangaon, Shriwardhan and Murud, while for remaining Seven tahsil places, the normal rainfall was above 3,000 mm. However during 1973 the rainfall was less than normal at six ~~xxxx~~ centres, in the district.

Area and Territorial Changes :-

1.8 The total geographical area of the district is 7,198 Sq. km. This district consists 1766 villages (1,699 inhabited and 67 deserted) and 14 towns as per 1971 census. As far as area is concerned, Kulaba is the smallest district in the Bombay division, it also stands the last but one, in the state of Maharashtra. There was no territorial change during 1961-71.

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Forests :-

1.9 The district is fairly rich in forests. Panvel, Pen Alibag and Roha are well-wooded, while Mangaon and Mahad are thinly wooded. Forest area in the district is 1,68,041 hectares which covers 24 % of the area of the district. Teak is the most valuable species found in the district. AIn, Devdar, Kinjal and Khair are also found in the forests. Total value of major and minor forest products obtained from forests in Kulaba district amounted to Rs.64.5 lakhs in 1973-74.

Minerals :-

1.10.1 So far, no notable mineral of economic importance has been discovered in the district. However, the traps are considered to be one of the best materials for use as building stones, road metal and ballast and there is no dearth of the same in the district.

1.10.2 A very small quantity of Bauxite is reported in Shriwardhan, Roha and Murud tahsils. However these occurrences have not been examined in great details. Iron-ore of low-grade is found in the district. Ochro deposits also occur in the district. They are useful in manufacture of paints. Building stone is found everywhere. Large quantities of reddish earth is found in Alibag tahsil.

1.10.3 There are springs of mineral waters at Unhere (Sudhagad), Save and Vadvali (both in Mahad tahsil). They are supposed to possess medicinal qualities, in curing skin disease and rheumatic complaints. It is possible to develop some of these places into health resorts.

1.10.4 Salt is produced by direct solar evaporation of sea water at Uran, Sheva, Karanja, Pen and Panvel.

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Population :-

1.11 As per 1971 Census, the total population of Kulaha district is 12,63,003 which is 19.28 percent higher than the population of 1961 census. Out of the total population 12.08 percent was urban, and 87.92 % rural population in 1971, while in the previous census these percentages were 10.08 percent and 89.92 % respectively. The economic classification of population as per 1971 Census shows that 4,53,175 (35.88 % of total) were workers, while in 1961 census, the number of workers was 4,95,825 (46.83 % of total) . The decline is, however, due to change in definition. In 1961 census, all those seasonal workers who had some regular work of more than one hour a day throughout the greater part of season were treated as workers. In 1971 census, the persons who had worked in the current or last working season for the greater part of the season, were ~~kr~~ treated as workers. Thus in 1961, a number of housewives who helped the cultivation or other family business, for an hour or more were included as workers; while in 1971, persons primarily engaged in house-hold duties, or those who were students and helped in the family economic activity but not on a fulltime scale, were treated as non-workers, as their main activity, and the economic classification was based on main activity. Amongst workers in 1971, 75.25 % were cultivators and agricultural labourers, as compared to 77.37 % in 1961. Remaining important components of "Workers" in the district, are (a) those engaged in manufacturing, processing, servicing and others 5.88 % of total workers, and (b) those engaged in trade and commerce & 4.23 % of total workers. The literacy percentage increased from

Contd....

24.56% in 1961 to 35.32 % in 1971. The population of scheduled castes and tribes which was 1,09,241 in 1961, increased to 1,28,903 in 1971, showing a rise of 18,00 % over the decade, as compared to 19.28 % increase in the total population. As a result the percentage of Scheduled castes and tribes population in the total population decreased from 10,32 % to 10.21 % in the decade.

Administrative Set-up :-

1.12.1 Kulaba district is one of the six districts in Bombay Region (excluding Greater Bombay). For administrative purposes, it is divided into fourteen tahsils and three revenue sub-divisions. The details of which are given below :-

Sr. No.	Name of Revenue Sub-divisional H.Q.	Name of the tahsils in the Sub-Division
1	Alibag	1-Alibag
2	Panvel	1-Panvel 4-Karjat
3	Mahad	1-Mahad 4-Poladpur 6-Mhasala
		2-Pen 5-Uran
		3-Sudhagad 6-Khalapur
		2-Roha 5-Shriwardhan 7-Mahad.
		3-Mangaon

Matheran which is administrated by the Superintendent, is also included in Panvel Sub-divisions.

Zilla Parishad :-

1.12.2 With a view to promote development of democratic institutions and to secure greater measure of participation by people in development plans and in local and Government affairs by decentralisation of powers, Kulaba Zilla Parishad and 14 Panchayat Samities came into existence on 1st May 1962.

The areas under the Zilla Parishad and Panchayat Samities correspond to the District and Tahsil boundaries respectively excluding area under ten Municipal towns. Four non-municipal towns viz. Karjat and Neral in Karjat tahsil, Rasayani in Panvel tahsil and Revdanda in Alibag tahsil are under the Jurisdiction of Zilla-Parishad. The Zilla Parishad covers about 84.5 % of the area and 89.7 % of the total population of the district. In addition to this total population the rural population the Zilla - Parishad covers about 14.7 % of the urban population. The Kulaba Zilla Parishad has 48 directly elected councillors. Out of these 48 seats, one seat is reserved for scheduled castes and four for scheduled tribes. In addition one women councillor has been co-opted by the elected councillors. There are five associate councillors who are chairmen of Federal Co-operative Societies conducting business in the district. The elected chairmen of Panchayat Samities are also ex-officio councillors.

The Zilla Parishad functions through a standing committee presided over by the President of Zilla Parishad and seven subject committees viz. Finance, Works, Agriculture, Co-operation, Education, Health and Social Welfare.

Total revenue receipts of Kulaba Zilla Parishad, according to Revised Estimates, amounted to Rs.438 lakhs for 1973-74, while its total revenue expenditure for the same year was Rs.465 lakhs.

Municipalities :-

1.12.3 There are in all ten towns viz. Matheran, Panvel, Uran Alibag, Roha-Ashtami, Pen, Murud, Mahad, Shriwardhan and Khopoli-Navin-Nagar, Having Municipal councils, in the district. Total income of these 10 Municipal Councils was Rs.83.6 lakhs during 1973-74, while their expenditure was Rs.70.1 lakhs.

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Special Features :-

1.13 Special Features of Kulaba district are given below :-

a) Kulaba district with its 1.35 lakh hectares of paddy area is known as the paddy granary of Maharashtra. The production of paddy is about 1.87 lakhs tonnes, i.e. about 14 % of the total production of the State.

b) There are three electricity generating stations in the district, viz. Bhivpuri (Karjat), Khopoli (Khalapur), Bhira (Mangaon). However, except in the area of Karjat, Khopoli and Panvel the industrial activity is not developed in the district. In fact, Kulaba is one of the 13 districts which have been identified by the Government as 'Industrially Backward' and new industrial units which will be set up in this district will be eligible for concessions from the various financial institutions. Roha and Taloja (in Panvel) have been identified by the Maharashtra Industrial Development Corporation as focal points of growth, where industrial units will be encouraged in future by providing the facilities.

c) In March 1970 the State Government set up the City and Industrial Development Corporation, (CIDCO) as a wholly owned subsidiary of the State Industrial and Investment Corporation, for undertaking the Planning and development of a Twin City across Bombay Harbour. The project consists of acquiring and developing lands in Uran, Panvel and Thana tahsils, and leasing them to prospective industrialists. The Scheme is mainly intended to reduce the pressure on Bombay city in respect of industrial and residential lands.

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d) Elephanta caves in Uran tahsil and Matheran in Karjat tahsil are important tourist attractions in the district. Besides these Raygad fort in Mahad tahsil being the first capital of Maratha empire and Shirdhon in Panvel tahsil which is the birth place of Vasudeo Balwant Phadke, the first revolutionist of freedom movement in modern India, have historical significance. Nagaon and Kihim in Alibag tahsil are places which can develop as sea side resorts in near future and steps are taken to develop tourist facilities at these coastal places. There is a holiday camp at Murud, which is also a place of natural beauty.

e) Places of interest, from religious point of view are :-

1-Pali in Sudhagad tahsil, which is famous for the temple of "Ganapati" one of the eight important places of Ganapati worship 'Ashta Vinayak'.

2-Madh in Khalapur tahsil, the temple of "Ganapati" is one of the eight places of Ganapati worship 'Ashta Vinayak'.

3-Hari-Hareshwar in Shriwardhan tahsil, famous for Shri Shankar temple.

4-Chaul in Alibag tahsil, famous for 'Dattatraya' temple.

f) Important roads passing through the district are:-

1-Bombay-Konkan-Goa road, 2-Bombay-Poona road. A bridge across Thana creek has been recently constructed for connecting the industrial city of Bombay to its hinterland.

g) Indo-Japanese Agricultural Extension Centre :-

This has been set-up in Khopoli, in December 1968, to undertake

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research for increasing yield of paddy and to solve the problems of farmers, with special reference to three talukas of district, viz. Karjat, Khalapur and Roha, by giving technical guidance. The centre gives technical training to staff of agriculture department of Zilla Parishad as well as to cultivators. The centre also gives on hire-basis Japanese implements so that rice cultivation can be economical.

h) Minor Ports :- Elephanta, Mora, Revas, Dharamtar, Murud and Shriwardhan are important minor ports in the district.

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CHAPTER-II.

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

Purpose and Scope :-

2.1 The publication "Socio-Economic Review and District Statistical Abstract of Kulaba District 1973-74 is intended to present background statistical material on many socio-economic features of the district. Some of the statistical data is given for a series of years, to bring out trends in these fields. Though the issue relates to the year 1973-74 and efforts are made to give the data for that year, in some cases it has not been possible and the information for the earlier year is included in the Tables.

Area and Population :-

2.2 In this group of tables, the information from 1971 Census is given in seven different tables. These seven tables show tahsil-wise data regarding area and population, decadal variation since 1951, classification of villages and towns according to population groups and distribution of population according to workers and non-workers as well as Scheduled Castes and Scheduled Tribes. The information about the distribution of population in 1971 according to (1) Age Group and (2) Religions for the district as a whole, is given in table No.6.

Climate :-

2.3 There are two tables in this group. Table No.8 gives month-wise information of normal rainfall and No. of rainy days and rainfall during 1973, for 15 places in the district. Out of these 15 places, Matheran is a Hill Station and the remaining places are tahsil head-quarters. Temperature statistics in Table No.9 is given for Alibag, which is district head-quarter and Bhira

~~In Mangaon tahsil, for the year 1973.~~

Agriculture :-

2.4 In the 12 tables in this group, information relating to land utilisation, cropping pattern, ~~irrigation~~, agricultural wage rates, agricultural implements and famine and scarcity is presented. Data relating to agricultural sector in table No.10 to 15 is for the years 1971-72 and 1972-73 (provisional for both the years). All the tables, except Table No.12, give tahsil-wise figures; while the data of yield and production of crops in Table No.12 is for the district as a whole. The data of Minor Irrigation Works excluding Wells in Table No.16 is for 1972-73. The next table shows the position of 'Major and Medium Irrigation Projects' as on 30.6.1973. The wage rate data for 3 rural centres are given for all months of 1973 in Table No.18. The tahsil-wise data of Agricultural implements given in table No.19 is as per 1972 Live-Stock-Census. ~~Table No.20 relates to scarcity conditions and works but as there were no areas, affected by such conditions during~~ 1973-74, the information is 'NIL', while in Table No.21 the history of Scarcity is given for the last five years.

Animal Husbandry, Forests and Fisheries :-

2.5 There are in all 5 tables in this group. Of these, Table No.22, relating to tahsil-wise information of Live-stock is as per 1972 Census. Veterinary Statistics, giving availability of medical facilities for cattle in each tahsil, is given in Table No.23 for the year 1973-74. The next table about Disease wise Mortality of Livestock for the district as a whole has also 1973-74 as reference year. Information about three recognised slaughter houses is given in Table No.25 for the year 1973-74. The last table in this section is divided in three parts. In

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Table No.26-A and 26-B, data about forests area and forest products for the district as a whole are given for 1973-74, while in Table No.26-C, data regarding the Fish Curring Yard, Murud is given for 1973-74.

Employment, Industry, Mining and Electricity :-

2.6 In the 9 tables in this group, information for district as a whole is supplied. Factory Statistics in Table No.27, 28 and 29 is for year 1972. Table No.30 is repeated from earlier publication and covers the data of 'Annual Survey of Industries' for the year 1966. The data about working of Employment Exchanges at Alibag and Panvel is given month-wise for 1973-74 in Table No. 31; while the classification of registered persons and placement in 1973-74 as per National Occupational Classification is given in Table No.32. The Industry-wise break-up of figures of employment as on 31-3-74 which is given in Table No.33 is based on ~~xx~~ returns compiled by Employment Exchange Office. The data in Table No.34, is the classification of consumption of electricity according to uses during 1973-74. In Table No.35 figures of towns/ villages electrified are given for years ending March 1961, 1966, 1970, 1973 and 1974. The Population of towns and villages electrified is given as per 1971 Census.

Co-operation :-

2.7 There are 8 tables in this group. Table No.36 to 41 give the statistical data about various types of co-operative institutions and their activities during 1973-74. Table No.42 shows the working of regulated markets in the district in 1973-74. The Agricultural Produce Market Committees are functioning at nine tahsil places only, and only paddy and rice are regulated by them.

Financial statistics about registered money-lenders for the year 1973-74 is given in Table No.43.

Medical and Health :-

2.8 The information about ~~medical and health facilities~~ is given in Table No.44 to 48 under this group. The data in Table No.44 covers tahsilwise medical facilities through Public and Public-aided bodies. The reference period for this data is calendar year 1973. Similarly, tahsilwise data about births and deaths is given in table No.45, for the year 1973. Deaths due to important causes is presented for the calendar years 1969 to 1973, for district as a whole in table No.46. Tahsilwise vaccination data for the year 1973 is given in Table No.47. The data of achievements under family planning in 1973-74 is given in Table No.48 for each tahsil in the district.

Education :-

2.9 The statistics relating to education is presented in Table No.49 to 55. The first table shows the tahsil-wise level of education in rural and urban area according to 1971-census. Table No.50 and 51 are deleted as the data for 1971 is not available. In table No.52 the data about enrolment of students and teachers in educational institutions during 1972-73 is given. The next two tables in the group relate to backward class beneficiaries and economically backward class beneficiaries respectively for 1972-73 and only district totals are given. Table No.55 is the last table in the group, and gives the information about Government expenditure on primary education in the district for the year 1973-74.

Transport and Communications :-

2.10 The group "Transport and Communications" consists of 7 tables; of these only the last table (No.62) gives tahsil-wise break-up. Out of the remaining six tables, the data in Table No. 58 (Motor Vehicles in Operation as on 31-3-74) is for Thana Region (comprising of Thana, Kulaba and Ratnagiri districts) as district-wise figures are not available. There was no change in the data regarding Railway length and ports during 1973-74. Category-wise and surface-wise road length as on 31-3-1974 in the district is shown in Table No.57. Table No.59 gives some operational statistics and indices about the State Transport in Kulaba division for the year 1973-74. Traffic Census at important points was conducted in May 1972 and the results are given in Table No.60. Information about post offices, telegraph offices, telephones and radio licences in Table No.61 is for the years 1961-62, 1975-66 and 1970-71 to 1973-74. Table No.62 gives information about the coverage under Rural Broadcasting scheme as on 31-3-1974.

Local Bodies :-

2.11 The statistical information about local bodies is given in Table No.63 to 66. Table No.63 shows at a glance the income and expenditure of Zilla Parishad, Municipal Councils and Village Panchayats in the district for the years 1965-66, 1968-69 to 1973-74, while the remaining 3 tables give detailed break-up of this information, for year 1973-74. Income is classified according to sources and expenditure according to purposes.

Plan and Community Development :-

2.12 Among the five tables in this group "Plan and Community Development" the first two tables give information regarding Expenditure and Physical Achievements under different district level plan schemes for the year 1973-74; while other three tables relate to stages of Community Development blocks as on 31-3-1974, total expenditure incurred in each block and physical achievements in these blocks for the year 1973-74 respectively.

Prices :-

2.13 In the group on "Prices" the Table No.72 gives whole-sale prices of commodities marketed in Agricultural Produce Market Committees during 1973. There is no commodity other than paddy and rice covered by the regulated markets in this district and the prices of paddy and rice are fixed by Government under monopoly procurement. The prices in Table No.73 are monthly average retail prices at selected shops at Alibag. The Consumer Price Index numbers at Bombay and Jalgaon are given in Table No.74.

Miscellaneous :-

2.14 The last group "Miscellaneous" of the abstract covers official statistics giving data regarding Police, Crime, Courts Cinema Theatres and their seating capacity, population covered by banking offices performance of Small Savings Scheme, Collection of Land Revenue and tahsilwise No. of Presses and Publications in each tahsil. In the last table some important indicators for the district are worked out from the tables in the abstract, which indicate general trend of developments in various sectors over a period of two decades.

CHAPTER-III

ANALYTICAL REVIEW OF SELECTED TRENDS.

3.1 In this chapter, some important socio economic indicators are prepared, showing comparison between tahsils and over a period of time.

Indicator No.1 :- Percentage of Gross Cropped Area to Net Sown Area.

3.2 Table No.3.1 shows the extent of double cropping in various Tahsils. For Kulaba district as a whole, the percentage was 105.1 in 1970-71, 106.8 in 1971-72 and 105.6 in 1972-73 which shows that there is no appreciable change in the double cropped area.

Table No.3.1

Table showing the Tahsil-wise percentage of Gross Cropped Area to Net Sown Area.

Sr. No.	Name of Tahsil	Percentage of Gross Cropped Area to Net Sown area during		
		1970-71	1971-72	1972-73
1	2	3	4	5
1	Alibag	104.53	103.69	100.95
2	Uran	100.80	100.00	101.26
3	Panvel	105.02	106.13	104.53
4	Karjat	110.25	113.28	109.30
5	Khalapur	102.03	103.81	104.88
6	Pen	102.83	103.83	102.00
7	Sudhagad	104.56	112.03	105.99
8	Roha	110.71	113.29	113.73
9	Mangaon	104.54	104.18	106.12
10	Mahad	107.42	106.98	108.09
11	Poladpur	101.24	100.00	103.61
12	Mhasala	101.67	115.94	103.03
13	Shriwardhan	106.10	108.18	104.57
14	Murud	107.59	105.13	103.84
District Total :-		105.11	106.80	105.57

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Indicator No.2 :- Productivity of Important Crops .

3.3 ~~Estimates of production of important crops are available for district as a whole. The yield rates for 1970-71, 1971-72 and 1972-73 are given in Table No.3.2. It will be generally seen that the yield rates in 1972-73 are less than those in the previous years. Untimely and inadequate rainfall during 1972-73 affected the productivity of major crops in Kulaba district.~~

Table No.3.2

Yield Rates of Important Crops

Sr. No.	Crops	Yield rates (In Kg,) per Hectare during....		
		1970-71	1971-72	1972-73
1	2	3	4	5
1	Rice	1,788	1,266	1,185
2	Ragi	980	838	522
3	Kodra	636	667	600
4	Tur	400	364	375
5	Chillies	833	833	667
6	Sesamum	250	267	273

Indicator No.3 :- Value of Agricultural Production of Important Crops.

3.4 Table No.3.3 gives comparative figures of value of production of important crops for 1970-71, 1971-72 and 1972-73 at wholesale prices, prevailing in the district obtained from local inquiries. The relative increase in value of agricultural production is mainly due to higher prices

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Table No.3.3

Value of Agricultural Production (Important crops)
in Kulaba district during 1970-71, 1971-72 and 1972-73

Commodity	Years	Out put in '000 quintals	Price per Quintal(Rs.)	Value in Rs. Lakhs
1	2	3	4	5
1-Rice	1970-71	25,03	100	25,03
	1971-72	19,12	120	22,94
	1972-73	15,95	150	23,93
2-Ragi	1970-71	1,98	65	1,29
	1971-72	1,60	70	1,12
	1972-73	83	73	58
3-Tur	1970-71	4	120	5
	1971-72	4	180	7
	1972-73	3	200	6
4-Chillies	1970-71	5	500	25
	1971-72	5	500	25
	1972-73	4	550	22
5-Sesamum	1970-71	4	150	6
	1971-72	4	170	7
	1972-73	8	200	6

Indicator No.4 :- Percentage of Irrigated Area to
Net Cropped Area

3.5 Due to hilly territory covering a large part of the district, the proportion of irrigated area in Kulaba district is less than the State average. The percentage of Maharashtra State was 9.52 in 1971-72, while for Kulaba district it was 3.40 in 1971-72 and 2.65 in 1972-73. These percentages are based on provisional figures. The ratio in Karjat, Alibag, Panvel, Khalapur, Murud and Shriwardhan Tahsils is larger than district average, for the year 1972-73.

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Table No.3.4

Table showing Percentage of Net Irrigated Area
To Net Cropped Area

Sr. No.:	Tahsil	Percentage of Net Irrigated Area to Net Cropped Area in		
		1970-71	1971-72	1972-73
1	2	3	4	5
1	Alibag	3.39	4.41	3.12
2	Uran	-	0.65	0.71
3	Parvel	5.39	5.01	3.04
4	Karjat	8.51	12.24	9.02
5	Khalapur	1.28	2.62	4.26
6	Pen	0.64	0.99	0.95
7	Sudhagad	-	0.02	1.64
8	Roha	0.83	1.27	1.45
9	Mangaon	-	0.74	1.12
10	Mahad	0.01	0.64	0.47
11	Poladpur	-	1.07	1.17
12	Mhasala	0.17	3.76	1.37
13	Chriwardhan	3.49	13.67	4.84
14	Murud	3.83	5.06	3.40
District Total :-		2.19	3.40	2.65

Indicator No.5 :- Change in the Cropping Pattern

3.6 The cropping pattern in Kulaba district is predominated by food crops mainly cereals (particularly paddy) which accounted for nearly 4/5th of gross cropped area. Table No.3.5 shows comparative figures of 1970-71, 1971-72 and 1972-73.

Table No.3.5

Table showing the Cropping Pattern in Kulaba district

Sr. No.:	Item	Unit	Year		
			1970-71	1971-72	1972-73
1	2	3	4	5	6
1	Total Cropped Area	Lakh Hect.	2.32	1.89	2.00
2	Area under food crops	Lakh Hect.	1.81	1.65	1.69
3	Percentage of 2 to,1	%	78.02	87.30	84.50

Table No.3.5(Contd.)

Sr. No.:	Item	Unit	Year		
			1970-71	1971-72	1972-73
1	2	3	4	5	6
4	Area under non-food crops.	Lakh Hect.	0.51	0.25	0.31
5	Percentage of 4 to 1	%	21.99	13.23	15.50
6	Area under cereals	Lakh Hect.	1.64	1.55	1.58
7	Percentage of 6 to 1	%	70.69	82.01	79.00
8	Area under pulses	Lakh Hect.	0.10	0.06	0.08
9	Percentage of 8 to 1	%	4.32	3.17	4.00

Indicator No.6 :- Percentage of Net Sown Area to Total Geographical Area

3.7 Kulaba district has comparatively large tracts of barren and un-culturable lands and fallow lands, and as a result the proportion of net sown area to total geographical area is smaller than that in Bombay division and Maharashtra State.

This can be seen from Table No.3.6

Table No.3.6

Table showing Land utilisation in Kulaba district, Bombay Division and Maharashtra State in 1971-72

Sr. No.:	Item	Kulaba District	Bombay Division	Maharashtra State
1	2	3	4	5
1	Percentage of Barren and Un-culturable area to total area.	18.62	12.64	5.80
2	Percentage of fallow lands to total area.	7.40	7.76	7.49
3	Percentage of Net sown area to total area.	25.82	44.65	56.21

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Indicator No.7 :- Increase in Agricultural Credit Outstanding dues etc

3.8 Loans advanced by primary agricultural credit Societies and outstanding amount at the end of the year and their ratio per member, indicate the extent of financing by Co-operatives. These figures given in table No.3.7 show increasing trend of loans as well as amount outstanding per member. Absence of cash crops is one of the reasons for low co-operative finance in this district.

Table No.3.7

Table showing the extent of Co-operative Finance

Year	No. of Members of Primary credit Societies.	Loans-Advanced Rs.'000.	Loans Out-standing Rs.'000.	Per member Loans Out-standing (Rs.)	Per member Loans Out-standing (Rs.)
1	2	3	4	5	6
1961-62	56,000	61,37	63,78	110	114
1971-72	87,820	123,14	221,05	140	252
1972-73	89,010	248,10	295,51	278	332
1973-74	90,023	159,70	308,89	177	343

Indicator No.8 :- Agricultural Wage Rates

3.9 Wage rates for agricultural operations are collected from three centres viz. Neral (in Karjat tahsil), Nagothana (in Roha tahsil) and Borli-Danchatan (in Shriwardhan tahsil). The annual average rates at these centres are given in Table No.3.8 which show an upward trend in all centres for all types of agricultural operations.

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Table No.3.8

Table showing Wage Rates at selected Centres in
Kulaba district

(Figures in Rupees)

Centre	Year	Average Wage Rates for			
		Field Labour		Carpenter	Black-smith
		Male	Female		
1	2	3	4	5	6
1-Neral	1971	2.66	2.08	6.79	4.79
	1972	2.92	2.42	7.25	5.29
	1973	5.30	4.50	8.00	7.00
2-Nagothana	1971	2.50	1.65	6.83	4.83
	1972	2.92	2.42	7.75	6.83
	1973	3.00	-	8.00	7.00
3-Borli- Panchatan	1971	2.35	1.71	6.42	3.83
	1972	3.50	2.00	6.79	4.00
	1973	3.89	3.34	7.50	6.21

Indicator No.9 :- Livestock per Hectare of Cultivable Area

3.10 Due to traditional nature of agricultural operation and the financial condition of the agriculturists, the most common motive force is cattle. As per 1972 Livestock Census, the total number of working bullocks in Kulaba district was 1,71,739 and the total number of tractors was 17 only. Table No.3.9 shows the Tehsilwise Ratio of cultivable area to working bullocks.

Table No.3.9

Table showing the No.of Working Bullocks and
Cultivable Area

Tahsil	Working Bullocks in 1972	Cultivable Area in 1000 Hectares (1971-72)	Cultivable area per Pair of Bullocks in Hectares.
1	2	3	4
1-Alibag	11,922	28	4.7
2-Uren	2,915	8	5.5

Table No.3.9(Contd.)

Tahsil	:Working :Bullocks :in 1972	:Cultivable Area :in 1000 Hectares :(1971-72)	:Cultivable area per :Pair of bullocks in :Hectares.
1	2	3	4
4-Karjat	16,339	38	4.7
5-Khalapur	11,319	10	1.8
6-Pen	8,380	26	6.2
7-Sudhagad	10,194	21	4.1
8-Roha	16,067	27	3.4
9-Mangaon	26,792	50	3.7
10-Mahad	19,958	37	3.7
11-Poladpur	7,790	24	6.5
12-Mhasala	7,719	14	3.6
13-Shriwardhan	7,518	16	4.3
14-Murud	6,325	9	2.8
Total :-	1,71,739	329	3.8

Indicator No.10 :- Ratio of Poultry to Population

3.11 Poultry-keeping is an important subsidiary source of income to farmers. The Table below No.3.10 shows tahsil-wise figures of ratio of poultry to human population. There is an increase in this ratio at district level which was due to increase in ratio in Panvel, Karjat, Khalapur, Pen, Sudhagad, Mahad, Poladpur, Mhasala and Murud Tahsils. In remaining five tahsils the ratio has declined.

Table No.3.10

Table showing Tahsil-wise Poultry Population Ratio

Sr. No.:	Tahsil	: Poultry per 1,000 human population	
:	:	: 1966	: 1972
1	2	3	4
1	Alibag	1,597	1,278
2	Uran	495	477
3	Panvel	529	713

Contd.....

Table No.3.10(Contd.)

Sr. Tahsil		: Foultry per 1,000 human population	
No.:		1966	1972
1	2	3	4
4	Karjat	538	604
5	Khalapur	372	480
6	Pen	420	590
7	Sudhagad	474	561
8	Roha	610	541
9	Mangaon	538	516
10	Mahad	478	596
11	Foladpur	435	666
12	Mhasala	613	723
13	Shriwardhan	593	484
14	Murud	655	676
Total :-		643	663

Indicator No.11 :- Per capita consumption of Electricity

3.12 The increase in consumption in electricity from 1,652 lakh KWH in 1972-73 to 1,991 lakh KWH in 1973-74 is an indicator of progress. On the basis of population of Electrified villages and towns, the per capita consumption for the year 1973-74 comes to about 230 KWH. The table below shows purposewise classification of uses of electricity. It will be seen that industrial power is the most important use of electricity. This is due to the industrial belt developed in Uran, Panvel, Karjat and Khopoli area.

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-27-
Table No.3.11

Table showing the uses of Electricity in 1972-73 and 1973-74

Purpose	Percentage share of each purpose to total consumption	
	1972-73	1973-74
1	2	3
1-Domestic consumption	4.11	4.01
2-Commercial Light and small power	1.57	1.53
3-Industrial Power	85.39	84.94
4-Public Lighting	0.91	0.83
5-Others	8.02	8.69
Total :-	100.00	100.00
Per Capita Consumption as per 1971 Census.	132.20	157.60

Indicator No.12 :- No.of Candidates Enrolled and Vacancies Notified at Employment Exchange

3.13 In Kulaba district, there are two employment exchanges viz. Alibag and Panvel, the latter serving Uran and Panvel tahsils. The following Table gives selected figures about working of the Employment Exchanges in Kulaba district during 1961-62, 1972-73 and 1973-74. It is seen that there is an increase in the No.of Vacancies notified and No.of placements as compared to the previous year.

Table No.3.12

Table showing the New Registrations, Vacancies, Placements and Number on Live-Register

Item	Years		
	1961-62	1972-73	1973-74
1	2	3	4
1-No.of New Registrations	2,892	6,750	7,884
2-Vacancies notified	1,077	1,283	1,985
3-Placements	552	781	1,199
4-No.on Live-Register at the end of year.	2,269	9,582	11,027

Indicator No.13 :- Patients Treated in Hospitals Dispensaries etc.

3.14 The medical facilities through public and aided hospitals; dispensaries and health centres are availed of by a larger number of persons every year, which can be seen from the figures given in Table No.3.13.

Table No.3.13

Table showing Indoor and Out-door Patients Treated in Hospitals, Dispensaries and Health Centres

Item	Years		
	1971	1972	1973
1	2	3	4
1-Indoor Patients	13,824	15,655	15,964
2-Out-door Patients	4,93,557	5,36,215	5,23,699

Indicator No.14 :- Students enrolled in different Educational Institutions

3.15 The figures of school-going population in Kulaba district are given in Table No.3.14. There is expansion in both number of institutions and enrolment. The rate of growth is much higher in the enrolment in Secondary and Higher Institutions than the corresponding increase in primary and pre-primary

Table No.3.14

Table showing the number of Educational Institutions and Enrolment

Sr. No.:	Type of Institutions	Year	No. of	
			Institutions	Enrolment
1	2	3	4	5
1	Pre-Primary	1961-62	N.A.	N.A.
		1971-72	12	758
		1972-73	12	754

Contd.....

Table No.3.14(Contd.)

Sr. No.:	Type of Institutions:	Year :	No. of Institutions :	Enrolment
1 :	2	3 :	4	5
2-	Primary	1961-62	1,808	1,41,418
		1971-72	1,864	1,91,857
		1972-73	1,882	1,96,655
3	Secondary	1961-62	41	11,770
		1971-72	119	29,109
		1972-73	122	31,583
4	Higher	1961-62	2	261
		1971-72	4	1,660
		1972-73	4	2,100

Indicator No.15 :- Road Length per 100 Sq.Km. of Area

3.16 Road Milage in Kulaba district increased from 3,891 Kms. in 1972-73 to 3,907 Kms. in 1973-74. Table No.3.15 shows the ratio of road milage to area. During last 13 years, this ratio has more than doubled.

Table No.3.15

Table showing the Road length and its ratio to Total Area

Years	Total Road Length	Road length per 100 Sq.Km.of Area
1	2	3
1960-61	1,374	26.0
1971-72	4,057	56.4
1972-73	4,086	56.8
1973-74	4,107	57.1

Contd....

Indicator No.16 :- Banking Facilities

3.17 The growth of trade and commerce is assisted by the availability of banking facilities in any area. The Table No.3.16 shows the growth of Banking facilities in Kulaba district. In the last twelve years these facilities increased to nearly five times. Population of these 36 villages/towns with banks was 2,09,019 (1971 census) giving a ratio of 2,600 persons per Banking Office.

Table No. 3.16

Table showing the growth of Banking facilities

As on 1st January of	No. of Banking Offices	No. of Villages/Towns Covered
1	2	3
1961	16	7
1970	54	25
1971	65	33
1972	71	34
1973	79	36

Indicator No.17 :- Retail Prices

3.18 Price: Statistics published in the district shows that there has been almost continuous, increasing trend in prices in the past. Prices in selected shops at district head-quarter are collected every week since November-1962. Comparative prices of important commodities are given in Table No.3.17. It will be seen that during 1973 the prices of all commodities except Uridal, Sugar and Supark showed substantial increase; while prices of Tea remained unchanged.

Contd.....

Table No.3.17

Table showing Retail prices at District Head-quarter

Sr. No.	Commodity	Variety	Unit	Monthly average prices in November (In Rs.)		
				1962	1972	1973
1	2	3	4	5	6	7
1	Rice	Medium	Kg.	0.85	N.A.	N.A.
2	Wheat	Sarbati	Kg.	0.65	1.15	N.A.
3	Jowar	White	Kg.	0.69	1.30	N.A.
4	Bajara	Coarse	Kg.	0.70	1.20	N.A.
5	Turdal	Deshi	Kg.	1.05	2.75	3.00
6	Gramdal	Deshi	Kg.	0.80	1.80	3.00
7	Moongdal	Deshi	Kg.	1.00	2.93	3.50
8	Urid-dal	Deshi	Kg.	1.12	3.50	3.25
9	Ground-nut-oil	Deshi	Kg.	2.39	5.69	7.80
10	Vanaspati	Loose	Kg.	3.17	6.10	N.A.
11	Sugar	D-Grade	Kg.	1.20	3.91	3.56
12	Gur	Kolhapur	Kg.	0.95	2.50	2.75
13	Dry-Chillies	Local	Kg.	2.27	4.50	5.50
14	Mutton	Goat-Meat	Kg.	3.27	6.00	6.50
15	Potato	Fane	Kg.	0.50	1.25	1.65
16	Supari	Mangalori	Kg.	7.50	10.00	8.00
17	Shirting	Long-cloth	Mtr.	1.50	1.78	2.20
18	Charcoal	Local	40Kg.	7.76	12.00	14.00
19	Tea	Mudis	Kg.	8.00	10.00	10.00

CHAPTER : IV

ANNUAL PLAN : 1973-74

4.1 This Chapter ^{describes} describes, in brief, the district level schemes implemented in Kulaba district. These schemes form a part of Fourth Five Year Plan (1969-74) of Maharashtra State. The Schemes are divided into two parts, (i) State Plan Schemes and (ii) Centrally Sponsored Schemes.

4.2 The total expenditure incurred on Plan Schemes in Kulaba district was Rs.481.55 lakhs in 1973-74, and Rs.1,518.74 lakhs during Fourth Plan. Table No.4.2 shows that share of expenditure in State Sector to the total expenditure varied between 65 to 78 during the Five years 1969-70 to 1973-74. Highest percentage is in 1971-72 while lowest in 1969-70.

Table No.4.2

Sector-wise and Year-wise expenditure incurred from 1969-70 to 1973-74.

(Rs.in Lakhs)

Year	Expenditure incurred		
	State Sector	Local Sector	Total
1	2	3	4
1969-70	130.45 (65.32)	69.25 (34.68)	199.70 (100.00)
1970-71	157.82 (74.15)	55.03 (25.85)	212.85 (100.00)
1971-72	203.58 (78.13)	57.00 (21.87)	260.58 (100.00)
1972-73	259.12 (71.18)	104.94 (28.82)	364.06 (100.00)
1973-74	340.23 (70.66)	141.33 (29.34)	481.55 (100.00)
Total for IVth Plan (1969-70 to 1973-74)	1,091.19 (71.85)	427.55 (28.14)	1,518.74 (100.00)

Figures are revised
Figures in brackets are percentages.

4.3 Table No.4.3 gives the break-up of expenditure of Plan Schemes into seven major heads. Out of these three heads, viz. 'Agricultural Programmes', 'Transport and Communications' and 'Social Services' account about 89 and 84 percent of total expenditure, during 1973-74 and Fourth Plan, respectively.

Table No.4.3

Major Head-wise Expenditure during 1973-74 and Fourth-Plan.

		(Rupees in lakhs)			
Sr. No.:	Head of Development	Expenditure incurred:	Percentage to	total expenditure	
:	:	1973-74	1969-74	1973-74:	1969-74
1 :	2	3	4	5	6
1	Agricultural Programmes	150.89	552.23	31.33	36.36
2	Co-operation and Community Development	16.20	59.64	3.36	3.93
3	Irrigation and Power	15.25	143.14	3.17	9.42
4	Industry and Mining	1.82	6.44	0.33	0.42
5	Transport and Communications.	122.07	269.85	25.35	17.77
6	Social Services	157.20	448.58	32.64	29.54
7	Miscellaneous	18.12	38.86	3.77	2.56
Grand Total :-		481.55	1,518.74	100.00	100.00

4.4 The following paragraphs give the salient features of Physical targets fixed and achievements during 1973-74.

Agricultural Programmes :-

4.5 During 1973-74, there were 40 district level schemes under this major head, with nine sub-heads, Under the sub-head 'Agricultural Production Programme', twelve schemes were implemented at a cost of Rs.9.57 lakhs in order to distribute (i) 2,099 quintals of improved paddy seeds, (ii) 7,967 tonnes of chemical fertilisers, (iii) Rs.58.31 lakhs were spent under 'Minor Irrigation' sub-head to implement three schemes.

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As against this expenditure subsidy was granted for two wells, and six pump sets, additional irrigation potential of 544 Hectares was created in Local Sector, and in State Sector potential of 1,255 hectares was created. Terracing in 1,048 hectares, repairs to 358 hectares of paddy fields, plantation of cashewnut in 63 hectares and protection of 320 hectares of Khar lands were completed at the cost of Rs.38.67 lakhs under Soil Conservation sub-head through two schemes. Under 'Ayacut Programme', two schemes were implemented at a cost of Rs.16.73 lakhs benefitting 2,037 hectares. Rs.0.21 lakhs were spent under a scheme of 'Animal Husbandry' sub-head on three veterinary aid centres. Expenditure under two schemes of 'Dairy Development' was only Rs.0.04 lakhs for giving managerial society and three existing societies, subsidy to one new dairy. Five Schemes of 'Forest' sub-head were implemented at the cost of Rs.3.26 lakhs and plantation of General Utility Timber were done in 350 hectares of land. Under 'Fisheries' sub-head eleven schemes were implemented and the expenditure was Rs.23.97 lakhs for (i) installation of 26 engines 10 winches and 8 gallows (ii) improvement of 10 fishing boats (iii) distributing loans to fisherman, assistance to co-operatives of fishermen and subsidy for fishery requisites (such as nylon-135 Kgs. Hemp twine-8,013 Kgs and Minofilament-9,000 Kgs.(iv) Establishing Pilot project for fisheries co-operative for supplying 20 trawlers and 19 engines) and (v) construction of approach paths and R.C.C. Ramps. Seven A.P.M.C.s were assisted at the cost of Rs. 0.13 lakh under 'Ware Housing and Marketing' sub-head.

Co-operation and Community Development :-

4.6 During 1973-74 there were eight district level schemes under this major head, with two sub-heads. Under the sub-head 'Co-operation' expenditure incurred was Rs.0.70 lakh on schemes

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for (i) giving subsidy to four existing branches of C.F.A.
(ii) Caderisation and the staff for liquidation of Co-operative Societies and (iii) giving managerial subsidy, Share capital, Contribution and Loans to two Labour Contract Societies.
'Community Development Programme' was carried out through four schemes at the cost of Rs.15.50 lakhs. As against this expenditure, Community Development work was continued through 14 blocks 'Applied Nutrition Programme' in three blocks, along with 'Composite Programme for women and children' in five blocks and 'Special Nutrition Programme' was implemented in six blocks.

Irrigation and Power :-

4.7 The only scheme 'Rural Electrification' was implemented under this head through Maharashtra State Electricity Board at the cost of Rs.15.25 lakhs. Electrification to 26 new villages and supply of electricity to 183 pumps was achieved under this scheme.

Industry and Mining :-

4.8 Under the sub-head 'Small Scale Industries' total expenditure during 1973-74 was ^{Rs.1.82} lakhs to implement two Schemes. As against this expenditure, one handicraft society and thirteen Balutedar Societies were assisted with share capital contribution, 14 Balutedar Societies were given subsidy.

Transport and Communications :-

4.9 There were in all thirteen district level schemes implemented under this major head. Rs.95.98 lakhs were utilised under the sub-head 'Road Development' comprising of ten schemes for constructing 13.75 Kms. of new roads (against target of 27.37 Kms.), 163 C.D.Works (target 259 C.D.Works), 28.50 Kms. rural roads (target of 16.00 Kms.) and modernising 27.22 Kms. of roads

Contd.....

(target 24.89 Kms.). Total amount of Rs.26.09 lakhs was spent under three schemes of sub-head 'Ports and Harbours'. As against this expenditure, 405 Ft. protective wall was completed, 1,000 feet approach road to Mandva port was also completed.

Social Services :-

4.10 During the year 1973-74 in all 39 district level schemes were implemented under seven sub-heads of this major head. Eighteen schemes under 'General Education' accounted for expenditure of Rs.64.35 lakhs. Important physical achievements were (i) appointment of 54 teachers as against the target of 54 teachers, (ii) Construction of 8 school rooms as against the target of 32 school rooms, (iii) training of 280 teachers as against the target of 357 teachers, (iv) 4,880 students benefited under E.B.C. (v) free education to 31 children of primary teachers, (vi) 87 merit scholarships, (vii) appointment of one A.D.E.I., (viii) assistance to 58 teachers by way of loan scholarships for training, (ix) making 3,705 adults literate and (x) assisting one institution for improvement of science teaching. Under 'Health & Family Planning' programme total amount of Rs.25.79 lakhs was spent on eight schemes which included among others (i) schemes for completion of a primary health centre building, (ii) schemes for eradication of epidemics such as Small-pox and Malaria as well as controlling of leprosy and implementing family planning programme. The important physical achievements were (i) 3,435 sterilizations and 38 I.U.C.D. operations (ii) 2,687 primary and 12,477 revaccinations. Three schemes were implemented under 'Water Supply and Drainage' sub-head, at the cost of Rs.63.80 lakhs, to complete 4 rural water supply works, (33 Schemes were in progress). and 174 drinking water wells (against target of 1,184). Two schemes under 'Housing'

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programme were implemented at the cost of Rs.1.35 lakhs and 211 persons were benefitted by the scheme for tiling of roofs of huts while extension of Village Gaothan was completed in 16 villages. Under the sub-head 'Welfare of Backward Classes' an amount of Rs.0.64 lakhs was spent through three schemes for giving (i) Scholarships, tuition fees and examination fees to 421 students belonging to backward classes. (ii) grants to three backward-class hostels, and (iii) loans to Backward class persons for the scheme of housing aid (Forty persons). Pre-vocational training centre at Mahad was continued under the sub-head 'Social Welfare' at the cost of Rs.0.60 lakhs. Under 'Labour and Labour Welfare' a staff scheme of Industrial Training Institute was implemented at the cost of Rs.0.17 lakhs.

Miscellaneous :-

4.11 Under this head, there are four schemes. One scheme viz. 'Timely Reporting of Agriculture Statistics' was implemented at a cost of Rs.0.03 lakhs. Rs.0.39 lakh were spent for installation of 39 radio sets under scheme for expansion of Rural Broadcasting. Under Employment Guarantee Scheme expenditure was to the tune of Rs.0.15 lakhs. As against this expenditure, employment was made available to 829 persons. Under the 'Crash Scheme for Rural-Employment' an amount of Rs.17.50 lakhs was spent for constructing rural roads in the district.

SOCIO ECONOMIC REVIEW

A N D

DISTRICT STATISTICAL ABSTRACT

O F

KULABA DISTRICT

1973 - 74

PART : II

Table No.1.

(1)

Area, Houses and Population in Kolaba district according 1971 Census.

Sr. No.	District/ Tahsil	Total	Area in	Popula-	No. of Villages	No. of	No. of	No. of	Population -			
		Rural	Sq.Km.	tion	Inhabi-	Uninha-	Towns	occupied	house-	Persons	Males	Females
		Urban	per	per	ted.	bited	residen-	holds	tial hou-			
			Sq.Km.	Sq.Km.			ses.	ses.				
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	Total	7,198.0	175	1,699	67	14	1,98,155	2,41,336	12,63,003	6,14,278	6,48,725
		Rural	7,054.6	157	1,699	67	-	1,76,227	2,11,447	11,10,413	5,34,661	5,75,752
		Urban	143.4	1,064	-	-	14	21,928	29,889	1,52,590	79,617	72,973
1	Alibag	Total	507.4	282	168	28	2	23,070	28,335	1,43,056	68,676	74,380
		Rural	492.6	253.5	168	28	-	19,761	24,537	1,24,400	59,204	65,196
		Urban	14.8	1,261	-	-	2	3,309	3,798	18,656	9,472	9,184
2	Uran	Total	194.8	366	43	12	1	9,525	13,219	71,342	36,396	34,946
		Rural	192.7	305	43	12	-	7,780	10,752	58,727	29,697	29,029
		Urban	2.1	6,008	-	-	1	1,745	2,480	12,616	6,699	5,917
3	Panvel	Total	557.6	266	164	3	2	19,177	25,964	1,48,348	76,203	72,140
		Rural	539.4	222	164	3	-	16,361	20,419	1,19,728	61,010	58,718
		Urban	18.2	1,572	-	-	2	2,816	5,545	28,620	15,193	13,422
4	Karjat	Total	625.5	176	164	-	3	16,460	19,545	1,10,122	57,057	53,065
		Rural	605.3	154	164	-	-	14,360	16,427	93,013	47,844	45,169
		Urban	20.2	849	-	-	3	2,100	3,118	17,109	9,213	7,896
5	Khalapur	Total	406.1	178	121	1	1	11,199	13,819	72,203	37,524	34,679
		Rural	375.9	144	121	1	-	8,593	9,638	54,051	27,412	26,639
		Urban	30.2	602	-	-	1	2,601	4,181	18,152	10,112	8,040

Contd....

Table No.1(Contd.)

(2)

Sr. No.	District Tahsil	Total Area in Rural: Sq.Km. Urban:	Population per Sq.Km.	No. of Villages Inhabited	No. of Towns Uninhabited	No. of Occupied residential houses	No. of House- holds	Population - Persons : Males : Females				
1	2	3	4	5	6	7	8	9	10	11	12	13
6	Pen	Total	517.0	194	131	16	1	15,595	18,734	1,00,169	49,693	50,476
		Rural	507.2	174	131	16	-	13,637	16,365	88,415	43,637	44,778
		Urban	9.8	1,197	-	-	1	1,958	2,369	11,754	6,056	5,698
7	Sudhagad	Total	455.1	99	81	2	-	7,700	8,813	44,915	22,244	22,671
		Rural	455.1	99	81	2	-	7,700	8,813	44,915	22,244	22,671
		Urban	-	-	-	-	-	-	-	-	-	-
8	Roha	Total	669.0	135	146	-	1	14,360	17,794	90,564	44,381	46,183
		Rural	648.3	126	146	-	-	13,154	16,088	81,933	39,950	41,983
		Urban	20.7	417	-	-	1	1,206	1,706	8,631	4,431	4,200
9	Mangaon	Total	954.7	151	227	-	-	23,284	27,882	1,44,064	67,542	76,522
		Rural	954.7	151	227	-	-	23,284	27,882	1,44,064	67,542	76,522
		Urban	-	-	-	-	-	-	-	-	-	-
10	Mahad	Total	808.8	164	163	-	1	22,096	25,894	1,32,488	61,459	71,029
		Rural	804.7	148	163	-	-	19,715	23,458	1,18,988	54,497	64,491
		Urban	4.1	3,277	-	-	1	2,381	2,456	13,500	6,962	6,538

Contd....

Table No.1(Contd.)

(3)

Sr. No.	District/ Tehsil	Total	Area in	Popula-	No. of Villages	No. of	No. of	No. of	Population			
		Rural	Sq.Km.	tion per Sq.Km.	Inhabi- -ted	Uninha- -ited	Towns	Occupied	House- -holds	Persons	Males	Females
1.	2	3	4	5	6	7	8	9	10	11	12	13
11	Poladpur	Total	380.2	121	79	-	-	8,123	9,251	45,832	20,915	24,917
		Rural	380.2	121	79	-	-	8,123	9,251	45,832	20,915	24,917
		Urban	-	-	-	-	-	-	-	-	-	-
12	Mhasala	Total	332.8	136	70	2	-	8,410	9,566	45,182	19,272	25,910
		Rural	332.8	136	70	2	-	8,410	9,566	45,182	19,272	25,910
		Urban	-	-	-	-	-	-	-	-	-	-
13	Shriwardhan	Total	270.9	233	72	-	1	10,616	12,756	63,237	28,312	34,925
		Rural	260.0	196	72	-	-	8,725	10,574	50,895	22,297	28,598
		Urban	10.9	1,134	-	-	1	1,891	2,182	12,342	6,015	6,327
14	Murud	Total	345.0	149	60	3	1	8,540	9,761	51,431	24,599	26,882
		Rural	332.6	121	60	3	-	6,619	7,720	40,271	19,140	21,131
		Urban	12.4	933	-	-	1	1,921	2,041	11,210	5,459	5,751

Source :- 1971 Population Census .

Table No.2

(4)

Decadal Variation in Population since 1951.

Sr. No.	District/ Tahsil	Year	Persons			Males			
			Total	Rural	Urban	Total	Rural	Urban	
1	2	3	4	5	6	7	8	9	
1	District	1971	12,63,003	11,10,413	1,52,590	6,14,278	5,34,661	79,617	
		1961	10,58,855	9,52,174	1,06,681	5,14,834	4,59,618	54,916	
		1951	9,09,083	8,13,055	96,028	4,45,580	3,96,206	49,374	
	Alibag	1971	1,43,056	1,24,400	18,656	68,676	59,204	9,472	
		1961	1,24,274	1,08,125	16,149	59,778	51,544	8,234	
		1951	1,05,455	84,536	20,919	51,100	40,572	10,528	
	2	Uran	1971	71,342	58,726	12,616	36,296	29,697	6,699
			1961	56,462	46,233	10,229	28,742	23,381	5,361
			1951	47,322	38,650	8,672	24,664	20,013	4,651
3	Panvel	1971	1,48,348	1,19,728	28,620	76,208	61,010	15,198	
		1961	1,15,378	97,248	18,130	58,541	49,013	9,528	
		1951	91,386	76,525	14,861	46,939	38,991	7,948	
4	Karjat	1971	1,10,122	93,013	17,109	57,087	47,844	9,213	
		1961	87,238	73,699	13,539	45,297	37,973	7,324	
		1951	70,172	67,364	22,808	36,518	34,978	1,540	
5	Khalapur	1971	72,203	54,051	18,152	37,524	27,412	10,112	
		1961	53,376	53,376	-	27,493	27,493	-	
		1951	41,601	41,601	-	21,495	21,495	-	
6	Pen	1971	1,00,169	88,415	11,754	49,693	43,637	6,056	
		1961	83,201	73,652	9,549	41,214	36,282	4,975	
		1951	69,665	61,058	8,607	35,063	30,574	4,489	

Contd.....

Table No2(Contd.)

(5)

Sr. No.	District/ Tahsil	Year	Persons			Males		
			Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9
7	Sudhagad	1971	44,915	44,915	-	22,244	22,244	-
		1961	41,794	41,794	-	20,018	21,018	-
		1951	35,653	35,653	-	18,021	18,021	-
8	Roha	1971	90,564	81,933	8,631	44,381	39,950	4,431
		1961	79,648	72,095	7,553	39,463	35,599	3,864
		1951	67,915	61,035	6,880	33,882	30,444	3,438
9	Mangaon	1971	1,44,064	1,44,064	-	67,542	67,542	-
		1961	1,24,370	1,24,370	-	58,407	58,407	-
		1951	1,09,973	1,09,973	-	52,077	52,077	-
10	Mahad	1971	1,32,488	1,18,988	13,500	61,459	54,497	6,962
		1961	1,16,139	1,05,056	11,083	54,536	48,837	5,699
		1951	1,07,746	97,479	10,267	51,230	45,796	5,434
11	Poladpur	1971	45,832	45,832	-	20,915	20,915	-
		1961	38,753	38,753	-	17,903	17,903	-
		1951	36,435	36,435	-	17,287	17,287	-
12	Mhasala	1971	45,182	45,182	-	19,272	19,272	-
		1961	38,898	38,898	-	16,712	16,712	-
		1951	34,907	31,936	2,971	15,288	13,786	1,502
13	Shriwardhan	1971	63,237	50,895	12,342	28,132	22,297	6,015
		1961	54,821	44,477	10,344	24,142	19,141	5,001
		1951	50,885	40,586	10,299	22,818	17,844	4,974
14	Murud	1971	51,481	40,271	11,210	24,599	19,140	5,459
		1961	44,453	34,398	10,055	21,288	16,358	4,930
		1951	39,968	30,224	9,744	19,198	14,323	4,870

Contd....

Table No.2(Contd.)

(6)

Sr. No.	District/ Tahsil	Year	Females			Total Population: per Sq.Km.	Decadal Percentage variation...		
			Total	Rural	Urban		Total	Rural	Urban
1	2	3	10	11	12	13	14	15	16
	District	1971	6,48,725	5,75,752	72,973	175	(+) 19.28	(+) 16.62	(+) 43.03
		1961	5,44,321	4,92,556	51,768	151	(+) 16.48	(*) 17.11	(+) 11.09
		1951	4,63,503	4,16,849	46,654	129	-	-	-
1	Alibag	1971	74,380	65,196	9,184	282	(+) 15.11	(+) 15.05	(+) 15.52
		1961	64,496	56,581	7,915	245	(+) 17.85	(+) 27.73	(-) 22.80
		1951	54,355	43,964	10,391	208	-	-	-
2	Uran	1971	34,946	29,029	5,917	366	(+) 26.35	(+) 27.02	(+) 23.33
		1961	27,720	22,852	4,868	280	(+) 19.31	(+) 19.62	(+) 17.95
		1951	22,658	18,637	4,021	243	-	-	-
3	Panvel	1971	72,140	58,718	13,422	266	(+) 28.57	(+) 23.11	(+) 57.86
		1961	56,837	48,235	8,602	207	(+) 26.25	(+) 27.08	(+) 22.00
		1951	44,447	37,534	6,913	163	-	-	-
4	Karjat	1971	53,065	45,169	7,896	176	(+) 26.15	(+) 26.21	(+) 25.90
		1961	41,991	35,728	6,265	139	(+) 21.49	(+) 9.40	(+) 12.16
		1951	33,654	32,336	1,268	112	-	-	-
5	Khalapur	1971	34,679	26,639	8,040	178	(+) 35.27	(+) 21.11	-
		1961	25,833	25,883	-	131	(+) 28.30	(+) 7.28	-
		1951	20,106	20,106	-	102	-	-	-
6	Pen	1971	50,476	44,778	5,698	194	(+) 20.39	(+) 20.04	(+) 23.09
		1961	41,987	37,413	4,574	161	(+) 19.43	(+) 20.62	(+) 10.94
		1951	34,602	30,484	4,118	135	-	-	-
7	Sudhagad	1971	22,671	22,671	-	99	(+) 7.47	(+) 7.47	-
		1961	20,776	20,776	-	91	(+) 17.22	(+) 17.22	-
		1951	17,632	17,632	-	78	-	-	-

Contd.....

Table No.2(Conclld.)

(7)

Sr. No.	District/ Tahsil	Year	Females			Total Population: per Sq.Km.	Decadal Percentage variation		
			Total	Rural	Urban		Total	Rural	Urban
1	2	3	10	11	12	13	14	15	16
8	Roha	1971	46,183	41,983	4,200	135	(+) 13.71	(+) 13.64	(+) 16.92
		1961	20,185	36,496	3,689	119	(+) 17.28	(+) 18.12	(+) 9.78
		1951	34,033	30,591	3,442	101	-	-	-
9	Mangaon	1971	76,522	76,522	-	151	(+) 14.27	(+) 14.27	-
		1961	65,963	65,963	-	130	(+) 13.09	(+) 13.09	-
		1951	57,896	57,896	-	115	-	-	-
10	Mahad	1971	71,029	64,491	6,538	164	(+) 14.08	(+) 13.25	(+) 21.81
		1961	61,603	56,219	5,384	143	(+) 7.79	(+) 7.77	(+) 7.95
		1951	56,516	91,683	4,833	133	-	-	-
11	Poladpur	1971	24,917	24,917	-	121	(+) 18.27	(+) 18.27	-
		1961	20,850	20,850	-	101	(+) 6.36	(+) 6.36	-
		1951	19,148	19,148	-	96	-	-	-
12	Mhasala	1971	25,910	25,910	-	136	(+) 16.16	(+) 16.16	-
		1961	22,186	22,186	-	116	(+) 11.43	(+) 21.80	(-) 100.00
		1951	19,619	18,159	1,460	105	11.43	11.43	-
13	Shriwardhan	1971	34,925	28,598	6,327	233	(+) 15.35	(+) 14.43	(+) 19.31
		1961	30,679	25,333	5,343	202	(+) 7.74	(+) 9.59	(+) 0.44
		1951	28,067	22,742	5,325	188	-	-	-
14	Murud	1971	26,882	21,131	5,751	149	(+) 15.21	(+) 17.07	(+) 11.19
		1961	23,165	18,040	5,125	129	(+) 11.22	(+) 13.81	(+) 3.19
		1951	20,770	15,896	4,874	115	-	-	-

Source :- Population Census 1971.

Table No.3

(8)

Tahsil-wise classification of Villages according to population ranges in 1971 Census-
in Kolaba District.

(Population in '00)

Sr. No.	District/ Tahsil	Inhabited villages							
		Less than 200		200 to 499		500 to 999		1,000 to 1,999	
		Number	Persons	Number	Persons	Number	Persons	Number	Persons
1	2	3	4	5	6	7	8	9	10
	District :-	258	325	629	2,15,1	526	3,59,9	221	2,97,8
	Tahsils :-								
1	Karjat	33	30	54	19,3	47	31,4	23	33,2
2	Uran	5	6	5	1,9	11	8,0	13	17,9
3	Panvel	29	39	51	17,7	45	32,0	32	43,1
4	Karjat	26	33	69	23,2	49	23,1	14	17,5
5	Khalapur	24	29	54	17,7	35	23,2	8	10,2
6	Pen	22	30	49	16,3	36	24,9	18	24,0
7	Sudhagad	23	30	33	10,9	29	20,4	5	6,1
8	Roha	17	21	61	21,2	51	33,9	16	20,9
9	Mangaon	19	27	103	36,1	73	40,8	25	33,9
10	Mahad	9	13	48	16,6	69	43,0	33	43,7
11	Poladpur	10	15	32	11,0	28	19,4	8	11,2
12	Mhasala	12	17	23	7,5	26	17,3	6	9,9
13	Shriwardhan	15	21	25	8,1	15	10,1	12	14,8
14	Murue	14	14	22	7,6	12	8,4	8	11,4

Contd.....

Table No.3(Contd.)

(9)

Sr. No.	District/ Tahsil	Inhabited Villages								No. of Un- inhabited Villages.
		2,000 to 4,999	5,000 to 9,999	10,000 and above:	Total	Number : Persons		Number : Persons		
1	2	11	12	13	14	15	16	17	18	19
	District :-	60	1,73,1	5	32,1	-	-	1,699	11,10,4	67
	Tahsils :-									
1	Alibag	9	24,2	2	13,2	-	-	168	1,24,4	28
2	Uran	8	22,6	1	7,8	-	-	43	58,7	12
3	Panvel	6	16,9	1	6,0	-	-	164	1,19,7	3
4	Karjat	6	15,9	-	-	-	-	164	93,0	--
5	Khalapur	-	-	-	-	-	-	121	54,1	1
6	Pen	5	15,2	1	5,0	-	-	131	88,4	16
7	Sudhagad	1	4,5	-	-	-	-	91	44,9	2
8	Roha	1	3,9	-	-	-	-	146	81,9	-
9	Mangaon	7	21,5	-	-	-	-	227	1,44,1	-
10	Mahad	4	9,5	-	-	-	-	163	1,19,0	-
11	Poladpur	1	2,7	-	-	-	-	73	45,84,3X	-
12	Mhasala	3	8,8	-	-	-	-	70	45,2	2
13	Shriwardhan	5	15,8	-	-	-	-	72	50,9	-
14	Murud	4	11,6	-	-	-	-	60	40,3	3

Note :- Totals will not tally due to rounding.

Source :- 1971 Population Census.

Table No.4

(10)

Tahsil-wise Classification of Towns according to Population ranges in Kolaba district.

		(Population in '00)													
Sr. No.	District/ Tahsil	Number of Towns having Population											Total Towns	Persons	
		Below 5,000	5,000 to 9,999	10,000 to 19,999	20,000 to 49,999	50,000 to 99,999	1,00,000 & above								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District :-	2	5,4	4	29,0	7	91,5	1	26,6	-	-	-	-	14	1,52,6
1	Alibag	-	-	1	6,7	1	11,9	-	-	-	-	-	-	2	18,7
2	Uran	-	-	-	-	1	12,6	-	-	-	-	-	-	1	12,6
3	Panvel	1	2,0	-	-	-	-	1	26,6	-	-	-	-	2	28,6
4	Karjat	1	3,4	2	13,7	-	-	-	-	-	-	-	-	3	17,1
5	Khalapur	-	-	-	-	1	18,2	-	-	-	-	-	-	1	18,2
6	Pen	-	-	-	-	1	11,8	-	-	-	-	-	-	1	11,8
7	Roha	-	-	1	8,6	-	-	-	-	-	-	-	-	1	8,6
8	Mahad	-	-	-	-	1	13,5	-	-	-	-	-	-	1	13,5
9	Shriwardhan	-	-	-	-	1	12,3	-	-	-	-	-	-	1	12,3
10	Murud	-	-	-	-	1	11,2	-	-	-	-	-	-	1	11,2

Source :- 1971 Population Census Publication.

Table No.5.

(11)

No. of Workers and Non-workers in each Tahsil of Kolaba District according to 1971 Census.

(In '00)

Sr. No.	Livelihood Classes	District		Tahsils						
		Rural	Total	Alibag	Uran	Panvel	Karjat	Khalapur	Pen	Sudhagad
1	2	3	4	5	6	7	8	9	10	11
1	Cultivators	Rural	2,52,9	25,7	10,0	23,8	17,5	9,1	25,9	11,2
		Urban	3,0	3	1	4	3	4	2	-
		Total	2,55,9	26,0	10,1	24,3	17,8	9,5	26,2	11,2
2	Agricultural Labourers	Rural	82,6	8,3	2,0	10,0	10,3	6,3	7,7	3,6
		Urban	2,5	1	1	2	4	5	1	-
		Total	85,1	8,4	2,1	10,2	10,6	6,8	7,9	3,6
3	Live-stock, Forestry, Fishing, Hunting and Plantations, Orchards, and allied activities.	Rural	15,8	3,6	1,6	2,2	9	3	8	2
		Urban	3,0	1,2	3	2	1	1	@	-
		Total	18,9	4,8	1,9	2,4	1,0	4	8	2
4	Mining and Quarrying	Rural	6	1	1	@	@	@	1	@
		Urban	1	@	-	@	@	@	X	@
		Total	7	1	1	1	@	@	1	@
5	Manufacturing, Processing, Servicing & Repairs	Rural	5,0	8	5	4	4	2	2	1
	a) House-hold Industry.	Urban	1,8	2	3	2	2	2	2	-
		Total	6,7	1,0	7	6	5	3	4	1
	b) Other than House-hold Industry.	Rural	11,0	1,0	1,7	1,3	1,7	1,6	3	2
		Urban	8,9	4	1,1	2,0	7	3,5	4	-
		Total	19,9	1,4	2,7	3,3	2,3	4,7	7	2

Contd....

Table No.5(Contd.)

(12)

Sr. No.	Livelihood Classes	Rural:		Tahsils					
		Urban:	Total:	Roha	Mangaon	Mahad	Poladpur	Mhasala	Shriwardhan
1	2	3	12	13	14	15	16	17	18
1	Cultivators	Rural	21,2	39,5	31,6	14,8	8,5	7,3	6,6
		Urban	4	-	1	-	-	5	3
		Total	21,6	39,5	31,8	14,8	8,5	7,8	6,9
2	Agricultural Labourers	Rural	7,2	9,2	5,6	1,4	3,3	4,8	2,9
		Urban	2	-	2	-	-	6	1
		Total	7,4	9,2	5,7	1,4	3,3	5,4	3,0
3	Live-stock, Forestry, Fishing, Hunting and Plantations, Orchards, and allied activities,	Rural	8	6	4	2	6	1,2	2,2
		Urban	1	-	1	-	-	6	4
		Total	9	6	5	2	6	1,9	2,6
4	Mining and Quarrying	Rural	@	@	@	@	@	1	@
		Urban	@	-	@	-	-	1	@
		Total	@	@	@	@	@	1	@
5	Manufacturing, Process- ing, Servicing & Repair a) House-hold Industry-	Rural	3	7	6	1	2	2	2
		Urban	3	-	2	-	-	1	1
		Total	6	7	8	1	2	3	3
	b) Other than House-hold Industry.	Rural	6	8	7	2	4	4	3
		Urban	3	-	5	-	-	2	2
		Total	9	8	12	2	4	6	5

Contd.....

Table No.5(Contd.)

(13)

Sr. No.:	Livelihood Classes	Rural: District:		Tahsils						
		Urban:	Total:	Alibag	Uran	Panvel	Karjat	Khalapur	Pen	Sudhagad
1	2	3	4	5	6	7	8	9	10	11
6	Construction	Rural	6,1	4	6	7	1,2	2	2	3
		Urban	1,7	1	1	6	2	5	@	-
		Total	7,8	5	7	1,3	1,4	6	2	3
7	Trade and Commerce	Rural	9,3	1,5	4	1,9	7	4	6	4
		Urban	9,8	1,4	6	2,0	1,7	8	9	-
		Total	19,2	2,9	1,0	2,9	2,4	1,2	1,5	4
8	Transport, Storage and Communications.	Rural	4,4	3	4	4	8	2	1	1
		Urban	4,2	3	5	9	1,1	2	2	-
		Total	8,5	6	1,0	1,3	1,9	4	3	1
9	Other services	Rural	19,0	2,0	1,8	1,5	1,8	8	9	9
		Urban	11,4	2,1	8	2,3	1,3	9	1,1	-
		Total	30,4	4,0	2,6	3,7	3,0	1,7	2,0	9
10	Total Workers	Rural	4,06,7	43,8	19,1	41,3	35,3	19,2	36,8	17,0
		Urban	46,5	5,9	3,8	8,7	5,7	6,5	3,3	-
		Total	4,53,2	49,7	22,9	50,0	41,0	25,7	40,1	17,0
11	Non-workers	Rural	7,03,7	80,6	39,6	78,4	57,8	34,9	51,6	27,9
		Urban	1,06,1	12,8	8,8	19,9	11,4	11,7	8,5	-
		Total	8,09,8	93,3	48,5	98,3	69,1	46,5	60,1	27,9
12	Total population	Rural	11,10,4	1,24,4	58,7	1,19,7	93,0	54,1	88,4	44,9
		Urban	1,52,6	18,7	12,6	28,6	17,1	18,2	11,8	-
		Total	12,63,0	1,43,1	71,3	1,48,3	1,10,1	72,2	1,00,2	44,9

Contd....

Table No.5(Concl'd.)

(14)

Sr. No.	Livelihood Classes	Rural:		Tahsils							
		Urban:	Total:	Roha	Mangaon	Mahad	Poladpur	Mhasala	Shriwardhan	Murud	
1	2	3	12	13	14	15	16	17	18		
6	Construction	Rural	3	1,5	3	1	1	1	1		
		Urban	@	-	2	-	-	1	1		
		Total	3	1,5	5	1	1	2	2		
7	Trade and Commerce	Rural	6	1,4	7	3	5	5	3		
		Urban	5	-	9	-	-	7	5		
		Total	1,1	1,4	1,6	3	5	1,2	8		
8	Transport, Storage and Communications.	Rural	1	5	4	1	3	3	3		
		Urban	1	-	5	-	-	2	2		
		Total	2	5	9	1	3	5	5		
9	Other Services	Rural	1,2	3,5	1,6	7	8	9	6		
		Urban	7	-	1,0	-	-	5	8		
		Total	1,9	3,5	2,6	7	8	1,4	1,4		
10	Total Workers	Rural	32,4	57,8	41,8	18,1	14,8	15,8	13,5		
		Urban	2,5	-	3,7	-	-	3,6	2,8		
		Total	34,9	57,8	45,5	18,1	14,8	19,4	16,3		
11	Non-workers	Rural	49,5	86,3	77,2	27,8	30,4	35,1	26,7		
		Urban	6,1	-	9,8	-	-	8,7	8,4		
		Total	55,6	86,3	87,0	27,8	30,4	43,8	35,2		
12	Total Population	Rural	81,9	1,44,1	1,19,0	45,8	45,2	50,9	40,3		
		Urban	8,6	-	13,5	-	-	12,3	11,2		
		Total	90,6	1,44,1	1,32,5	45,8	45,2	63,2	51,5		

Note:- 1) Total will not tally due to rounding. 2) '@' donates Population less than 50.

Source :- 1971 Population Census Publication.

Table No.6

(15)

Distribution of Population according to (A)Age Group & (B)Religion.

District : Kolaba		<u>(A) Population according to Age Group.</u>									(In '00)	
Age Groups:All Ages:		Age Group.....										
Classifica-		0 to 14	15-19	20-24	25-29	30-39	40-49	50-59	60 & above	Age not stated		
tion.		1	2	3	4	5	6	7	8	9	10	11
Total	12,630	5,337	1,068	916	933	1,627	1,216	811	720	3		
Rural	11,104	4,765	909	763	803	1,423	1,073	725	642	3		
Urban	1,526	572	159	153	130	204	144	86	78	-		

(B) Population according to Religion.

Buddhists									
Religion :	Total	Buddhists	Christians	Hindus	Jains	Muslims	Sikhs	Others	
1	2	3	4	5	6	7	8	9	
Total	12,630	557	24	11,146	63	826	4	10	
Rural	11,104	519	15	9,923	30	609	3	6	
Urban	1,526	38	9	1,223	33	217	1	4	

Source :- 1971 Population Census Publication.

Table No.7

(16)

Scheduled Castes and Scheduled Tribes in Kolaba district according to 1971 Census.

		(in '00)										
Sr. No.	District/ Tahsil	Total	Scheduled Castes		Scheduled Tribes			Total S.C. and S.T.				
		Rural	Urban	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	
	District	Total	15,4	7,8	7,6	1,13,5	58,5	55,0	1,28,9	66,3	62,6	
		Rural	12,2	6,1	6,1	1,09,5	56,3	53,2	1,21,7	62,4	59,3	
		Urban	3,2	1,6	1,5	4,0	2,2	1,9	7,2	3,8	3,4	
1	Alibag	Total	1,3	6	6	9,0	4,5	4,5	10,3	5,1	5,1	
		Rural	1,1	5	5	8,6	4,3	4,3	9,7	4,8	4,8	
		Urban	2	1	1	4	2	2	6	3	3	
2	Uran	Total	5	3	3	2,3	1,2	1,1	2,8	1,5	1,4	
		Rural	3	2	2	2,1	1,1	1,0	2,4	1,3	1,2	
		Urban	2	1	1	1	1	1	3	2	2	
3	Panvel	Total	1,9	1,0	9	13,7	7,1	6,5	15,6	8,1	7,4	
		Rural	1,1	6	5	13,5	7,0	6,4	1,46	7,6	6,9	
		Urban	8	4	4	2	1	1	1,0	5	5	
4	Karjat	Total	1,2	6	6	26,0	13,4	12,6	27,2	14,0	13,2	
		Rural	7	4	3	24,5	12,6	11,9	25,2	13,0	12,2	
		Urban	5	3	3	1,4	8	6	1,9	1,1	9	

Contd.....

Table No.7(Contd.)

*XIX(17)

Sr. No.	District/ Tahsil	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total S.C. and S.T.		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
5	Khalapur	Total	8	4	4	15,2	7,9	7,3	16,0	8,3	7,7
		Rural	6	3	3	13,6	7,0	6,6	14,2	7,3	6,9
		Urban	2	1	1	1,6	9	8	1,8	1,0	9
6	Pen	Total	1,2	6	6	12,2	6,2	5,9	13,4	6,8	6,5
		Rural	9	4	4	12,1	6,2	5,9	13,0	6,6	6,3
		Urban	3	2	2	@	@	@	3	2	2
7	Sudhagad	Total	4	2	2	9,1	4,7	4,4	9,5	4,9	4,6
		Rural	4	2	2	9,1	4,7	4,4	9,5	4,9	4,6
		Urban	-	-	-	-	-	-	-	-	-
8	Roha	Total	1,1	5	5	8,7	4,5	4,2	9,8	5,0	4,7
		Rural	9	5	5	8,6	4,5	4,2	9,5	5,0	4,7
		Urban	2	1	1	@	@	@	2	1	1
9	Mangaon	Total	2,5	1,3	1,3	8,3	4,2	4,1	10,3	5,5	5,4
		Rural	2,5	1,3	1,3	8,3	4,2	4,1	10,8	5,5	5,4
		Urban	-	-	-	-	-	-	-	-	-

Contd.....

Table No.7(Concl'd.)

(18)

Sr. No.	District/ Tahsil	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total S.C. and S.T.		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
10	Mahad	Total Rural Urban	1,8 1,3 5	9 6 2	9 7 2	3,6 3,6 @	1,8 1,8 @	1,8 1,7 @	5,4 4,9 5	2,7 2,4 2	2,7 2,4 2
11	Poladpur	Total Rural Urban	5 5 -	2 2 -	2 2 -	7 7 -	4 4 -	4 4 -	1,2 1,2 -	6 6 -	6 6 -
12	Mhasala	Total Rural Urban	7 7 -	4 4 -	4 4 -	1,8 1,8 -	9 9 -	9 9 -	2,2 2,2 -	1,3 1,3 -	1,3 1,3 -
13	Shriwardhan	Total Rural Urban	8 5 2	4 3 1	4 3 1	9 8 1	5 4 1	4 4 @	1,7 1,3 3	9 7 2	8 7 1
14	Murud	Total Rural Urban	8 6 2	4 3 1	4 3 1	2,1 2,1 @	1,1 1,1 @	1,0 1,0 @	2,9 2,7 2	1,5 1,4 1	1,4 1,3 1

Note :- 1) Totals will not tally due to rounding.

2) '@' donotes population less than 50 .

Source :- 1971 Population Census.

Table No.8

(19)

No. of Rainy-days and Total Rainfall at selected Centres in Kolaba district during : 1973.

Sr. No.	Month	1) Centre:-Alibag			2) Centre:-Hran			3) Centre:-Panvel			4) Centre :- Karjat		
		Normal:Rain:Fall	No.of:Rainy:Days	Rein :Fall	Normal:Rain:Fall	No.of:Rainy:Days	Rein :Fall	Normal:Rain:Fall	No.of:Rainy:Days	Rein :Fall	Normal:Rain:Fall	No.of:Rainy:Days	Rein :Fall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	-	1	-	-
5	May	7	-	-	17	-	-	3	-	-	12	-	-
6	June	580	16	254	602	9	261	558	13	498	571	22	305
7	July	590	30	736	737	25	645	1,059	24	822	1,311	31	1,140
8	August	407	31	507	413	30	549	561	16	288	850	31	1,034
9	September	245	26	402	254	22	482	316	13	110	1,206	24	611
10	October	51	5	46	15	3	89	53	5	34	161	10	88
11	November	-	-	-	-	-	-	3	-	-	-	-	-
12	December	-	-	-	-	-	-	2	-	-	7	-	-
Total :-		1,880	108	1,945	2,038	89	2,026	2,555	71	1,752	4,119	118	3,178

Contd.....

Table No.8(Contd.)

(20)

Sr. No.		5) Centre:-Matheran			6) Centre:-Khalapur			7) Centre :- Pen			8) Centre:- Sudhagad		
Months	Normal:Rain:Fall	No.of:Rainy:Days	Rain	Normal:Rain:Fall	No.of:Rainy:Days	Rain	Normal:Rain:Fall	No.of:Rainy:Days	Rain	Normal:Rain:Fall	No.of:Rainy:Days	Rain	
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	4	1	29	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	1	-	-	-	-	-	-	-	-	-	-	-
5	May	9	1	4	9	-	-	10	-	-	12	-	-
6	June	781	27	437 425	562	30	353	521	20	338	702	20	321
7	July	1,748	31	1,528	1,187	31	1,203	1,158	30	1,126	1,352	31	1,191
8	August	1,269	31	1,368	975	31	1,374	637	31	810	881	31	1,093
9	September	614	29	1,172	470	26	830	289	24	588	376	23	631
10	October	102	13	183	97	6	159	77	8	114	93	11	297
11	November	10	-	-	2	-	-	8	-	-	14	-	-
12	December	-	-	-	13	-	-	-	-	-	-	-	-
Total :-		4,538	133	4,709	3,315	124	3,919	2,700	113	2,976	3,430	116	3,533

Contd.....

Table No.8(Contd.)

Sr. No.:		9) Centre :- Roha			10) Centre:-Mangaon			11) Centre:-Mahad			12) Centre:-Poladpur		
1	2	Normal:	No. of:	Rain	Normal:	No. of:	Rain	Normal:	No. of:	Rain	Normal:	No. of:	Rain
		Rain	Rainy:	Fall	Rain	Rainy:	Fall	Rain	Rainy:	Fall	Rain	Rainy:	Fall
		Fall	Days	:	Fall	Days	:	Fall	Days	:	Fall	Days	:
27	28	29	30	31	32	33	34	35	36	37	38		
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	2	-	-	-
5	May	6	-	-	21	-	-	12	-	-	20	1	5
6	June	706	20	357	586	20	272	618	21	493	718	18	441
7	July	1,097	30	1,070	1,156	29	1,244	1,369	31	1,173	1,291	30	1,035
8	August	725	31	1,044	733	31	1,159	814	31	1,179	930	31	1,006
9	September	322	22	504	338	22	480	443	24	494	430	26	535
10	October	71	6	56	132	8	370	89	11	176	238	12	321
11	November	6	-	-	8	1	8	3	-	-	20	-	-
12	December	1	-	-	4	-	-	2	-	-	9	-	-
Total :-		2,934	109	3,031	2,978	111	3,533	3,348	118	3,515	3,658	118	3,343

Contd....

Table No.8(Concl'd.)

(22)

Sr. No.:		13) Centre :- Mhasala			14) Centre :- Shriwardhan			15) Centre :- Murud			
1	2	Month	Normal	No. of	Rain	Normal	No. of	Rain	Normal	No. of	Rain
			Rain	Rainy	Fall	Rain	Rainy	Fall	Rain	Rainy	Fall
			Fall	Days		Fall	Days		Fall	Days	
39	40	41	42	43	44	45	46	47			
1	January	-	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	1	1	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	-	-
5	May	16	-	-	3	1	1	4	-	-	-
6	June	889	15	428	622	19	550	498	26	478	
7	July	1,328	31	1,142	833	30	794	724	31	753	
8	August	821	31	1,357	869	31	751	470	31	678	
9	September	412	25	461	298	24	294	308	26	354	
10	October	53	11	108	70	9	85	16	8	33	
11	November	-	-	-	5	-	-	1	-	-	
12	December	4	-	-	-	-	-	1	-	-	
Total :-		3,523	113	3,496	2,700	115	2,476	2,022	122	2,296	

Source :- 1) Tahsildars in Kolaba District. 2) Superintendents Office, Matheran(Karjat Tehsil).

Note :- As the data regarding 'Normal Rainfall' is not available, average of last Ten Year's Rain-fall is incorporated.

Table No.9.

(23)

Maximum and Minimum monthly Temperature of selected Centres in Kolaba District in 1973.

(Degrees in Centigrade).

Sr.:Centres -		Centre :- 1-Alibag.		Centre :- 2-Bhira (Mangaon)	
No.:Month/		Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6
1	January	30.2	11.1	37.6	6.3
2	February	35.8	12.9	40.4	9.3
3	March	33.8	18.2	42.8	12.0
4	April	34.7	22.6	43.6	19.0
5	May	34.4	24.9	42.4	19.8
6	June	34.4	23.9	41.0	20.3
7	July	30.8	23.9	31.4	19.8
8	August	29.7	23.6	31.1	20.6
9	September	30.0	23.1	32.1	19.6
10	October	36.9	22.0	37.4	18.5
11	November	34.5	17.0	36.6	12.6
12	December	33.8	17.0	35.6	12.6
Year :-		33.25	20.0	37.7	15.9

Meteorological

Source :- Director, Regional Meteorological Centre, Government of India, Colaba, Bombay-5.

Table No.10

Land Utilisation in Kolaba District in the year 1971-72 and 1972-73. (24)

(In Hectares)

District Tahsil	Years	Total Geographical area	Area under Forests	Area not available for Cultivation....			Other Un-cultivated Land excluding fallow land			
				Land put to Non- Agril. use	Barren & Uncultu- rable Land	Total 5 + 6	Cultu- rable waste	Perma- nent Pastu- res and Other gra- zing land	Land under Misc. Trees Crops etc.	Total 8+9+10
1	2	3	4	5	6	7	8	9	10	11
District	71-72	6,36,840	1,61,996	32,544	1,27,901	1,60,445	67,351	35,617	33,208	1,36,176
	72-73	6,36,840	1,61,757	36,764	1,23,142	1,64,906	32,327	32,502	30,931	95,760
1-Alibag	71-72	49,900	14,084	1,145	4,696	5,841	1,038	2,357	-	3,395
	72-73	49,900	14,247	1,156	4,696	5,852	1,374	2,357	-	3,731
2-Uran	71-72	18,642	2,709	2,528	4,441	6,969	60	682	74	816
	72-73	18,642	2,660	2,528	4,441	6,969	190	682	74	946
3-Panvel	71-72	57,832	16,716	11,535	6,846	18,381	1,390	1,114	-	2,504
	72-73	57,832	16,444	11,535	4,840	16,375	812	1,114	-	1,926
4-Karjat	71-72	65,117	16,791	2,492	8,285	10,777	3,749	-	19,069	22,818
	72-73	65,117	16,791	2,492	8,285	10,777	-	-	19,556	19,556
5-Khalapur	71-72	40,616	14,523	673	5,955	6,628	746	9,297	-	10,043
	72-73	40,616	14,361	673	4,849	5,522	572	11,401	-	11,973
6-Pen	71-72	50,174	15,301	1,212	4,534	5,746	4,920	2,675	10	7,605
	72-73	50,174	15,301	5,421	4,534	9,955	491	1,862	10	2,363

Contd.....

Table No.10(Contd.)

(25)

District/ Tahsil	Years	Fallow Land			New Area Sown	Area sown more than once	Gross cropped Area
		Current Fallows	Other Fallows	Total 12+13			
1	2	12	13	14	15	16	17
District	71-72	7,770	43,077	50,847	1,77,376	12,060	1,89,436
	72-73	33,474	41,473	74,947	1,89,470	10,549	2,00,019
1-Alibag	71-72	814	1,043	1,857	24,723	913	25,636
	72-73	23	469	492	25,578	243	25,821
2-Uran	71-72	2	265	267	7,881	-	7,881
	72-73	59	557	616	7,451	94	7,545
3-Panvel	71-72	63	252	315	19,916	1,221	21,137
	72-73	1,895	372	2,267	20,820	944	21,764
4-Karjat	71-72	122	111	233	14,498	1,925	16,423
	72-73	1,460	71	1,531	16,462	1,531	17,993
5-Khalapur	71-72	228	1,249	1,477	7,945	603	8,548
	72-73	327	80	407	8,353	408	8,761
6-Pen	71-72	161	5,690	5,851	15,671	600	16,271
	72-73	798	5,690	6,488	16,067	321	16,388

Contd.....

Table No.10(Contd.)

(26)

District Tahsil	Years	Total Geographi- cal area	Area under Forests	Area not available for		Other Un-cultivated Land excluding				
				cultivation....	Land :Barren & : Total :Cultura:Permanent:Land under : Total	Fallow land	put to:Un-cultu: 5 + 6 +-ble :Pastures :Misc.Trees : 8+9+10	Non- :rable : :Waste :& other :Crops etc. :	Agril.:Land : :Grazing :not included:	use : : :Land :in area sown:
1	2	3	4	5	6	7	8	9	10	11
7-Sudhagad	71-72	45,801	16,951	548	7,336	7,884	14,398	-	-	14,398
	72-73	45,801	16,705	548	7,283	7,331	9,102	-	-	9,102
8-Roha	71-72	63,239	22,639	1,768	6,635	8,403	2,118	5,682	5,209	13,009
	72-73	63,239	22,639	1,768	6,635	8,403	632	5,682	2,445	8,759
9-Mangaon	71-72	93,659	13,426	6,592	19,684	26,276	14,362	3,390	3,237	-
	72-73	93,659	14,063	6,592	20,997	27,589	3,798	3,486	3,237	10,521
10-Mahad	71-72	81,047	9,562	244	33,641	33,885	8,026	332	-	8,358
	72-73	81,047	9,453	244	34,815	35,059	7,303	332	-	7,635
11-Poladpur	71-72	37,146	4,880	212	7,096	7,308	6,019	822	753	7,594
	72-73	37,146	4,633	212	7,901	8,113	4,175	822	753	5,750
12-Mhasala	71-72	31,130	4,794	1,215	7,371	8,586	3,888	3,932	-	7,820
	72-73	31,130	4,840	1,215	7,331	8,546	2,008	3,931	-	5,939
13-Shriwar- dhan	71-72	26,021	2,727	1,539	6,111	7,650	4,887	-	2,833	7,720
	72-73	26,021	2,727	1,539	6,117	7,656	-	-	2,833	2,833
14-Murud	71-72	26,516	6,893	841	5,270	6,111	1,750	4,834	2,023	8,607
	72-73	26,516	6,893	841	5,418	6,259	1,870	833	2,023	4,726

Contd.....

Table No. 10 (Concl'd.)

(27)

District/ Tahsil	Years	Fallow Land			New Area Sown	Area sown more than once	Gross Cropped Area
		Current Fallows	Other Fallows	Total 12+13			
1	2	12	13	14	15	16	17
7-Sudhagad	71-72	106	420	526	6,042	727	6,769
	72-73	3,496	1,786	5,282	6,881	412	7,293
8-Roha	71-72	153	2,000	2,153	17,035	2,264	19,299
	72-73	3,818	149	3,967	19,471	2,674	22,145
9-Mangaon	71-72	2,543	7,593	10,141	22,327	933	23,260
	72-73	10,776	7,593	18,374	23,112	1,414	24,526
10-Mahad	71-72	828	9,196	10,024	19,218	1,341	20,559
	72-73	890	9,984	10,874	18,026	1,459	19,485
11-Poladpur	71-72	1,319	9,306	10,625	6,739	-	6,739
	72-73	4,399	8,270	12,669	5,981	216	6,197
12-Mhasala	71-72	1,139	3,452	4,591	5,320	851	6,190
	72-73	2,274	3,452	5,726	6,079	184	6,263
13-Shriwardhan	71-72	290	2,154	2,444	5,480	443	5,923
	72-73	993	2,762	3,760	9,045	413	9,453
14-Murud	71-72	2	341	343	4,562	234	4,796
	72-73	2,261	233	2,494	6,144	236	6,380

Note :- Figures for both years are provisional.

Source :- District Season and Crop Reports.

Table No.11

(28)

Area under different Crops in each Tahsil in Kulaba District in 1971-72 and 1972-73.

(In Hectares)

Sr. No.	District/ Tahsil	Years	Rice	Wheat	Jowar :Kharif:	Jowar :Rabi	Jowar :Total	Bajara	Other :Cereals	Total Cereals
1	2	3	4	5	6	7	8	9	10	11
	District	71-72	1,36,733	29	12	2	14	-	17,745	1,54,526
		72-73	1,36,655	-	-	-	-	-	20,884	1,57,539
1	Alibag	71-72	17,484	-	-	-	-	-	5	17,489
		72-73	17,861	-	-	-	-	-	9	17,870
2	Uran	71-72	6,421	-	-	-	-	-	109	6,530
		72-73	6,436	-	-	-	-	-	13	6,449
3	Panvel	71-72	15,549	-	-	1	1	-	152	15,702
		72-73	15,624	-	-	-	-	-	143	15,767
4	Karjat	71-72	13,175	-	4	-	4	-	737	13,916
		72-73	12,990	-	-	-	-	-	1,055	14,045
5	Khalapur	71-72	7,907	-	3	-	3	-	387	8,302
		72-73	7,867	-	-	-	-	-	419	8,286
6	Pen	71-72	14,376	1	-	-	-	-	406	14,783
		72-73	13,669	-	-	-	-	-	688	14,357
7	Sudhagad	71-72	5,323	-	-	-	-	-	1,159	6,482
		72-73	5,376	-	-	-	-	-	1,452	6,828

Contd....

Table No.11(Contd.)

(29)

Sl. No.	District/ Tahsil	Years	Rice	Wheat	Jowar : Kharif	Jowar : Rabi	Jowar : Total	Bajara	Other : Cereals	Total Cereals
1	2	3	4	5	6	7	8	9	10	11
8	Roha	71-72	12,014	1	-	-	-	-	1,790	13,805
		72-73	12,019	-	-	-	-	-	2,898	14,917
9	Mangaon	71-72	16,065	9	-	-	-	-	4,138	20,262
		72-73	16,279	-	-	-	-	-	5,753	22,032
10	Mahad	71-72	12,680	1	-	-	-	-	3,313	15,994
		72-73	13,204	-	-	-	-	-	2,633	15,837
11	Poladpur	71-72	3,666	3	-	1	1	-	2,703	6,373
		72-73	3,498	-	-	-	-	-	2,240	5,738
12	Mhasala	71-72	3,539	8	-	-	-	-	1,993	5,590
		72-73	3,398	-	-	-	-	-	2,262	5,660
13	Shriwardhan	71-72	4,132	6	-	-	-	-	745	4,833
		72-73	4,078	-	-	-	-	-	1,143	5,221
14	Murud	71-72	4,357	-	-	-	-	-	58	4,415
		72-73	4,356	-	-	-	-	-	176	4,532

Contd....

Table No.11(Contd.)

(30)

Sr. No.	District/ Tahsil	Years	Gram	Tur	Other Pulses	Total Pulses	Total Food-grains	Sugar- cane	Condiments & Spices	Fruits & Vegetables	Misc. Crops	Food
1	2	3	12	13	14	15	16	17	18	19	20	
	District	71-72	412	476	5,547	6,435	1,60,961	31	1,172	2,708	9	
		72-73	342	744	6,841	7,927	1,65,466	17	1,113	2,665	-	
1	Alibag	71-72	35	1	475	511	18,000	-	116	310	-	
		72-73	13	-	203	216	18,086	1	179	260	-	
2	Uran	71-72	-	-	28	28	6,558	-	3	63	1	
		72-73	6	4	54	64	6,513	-	3	95	-	
3	Panvel	71-72	61	7	231	299	16,001	-	246	973	-	
		72-73	56	14	245	315	16,082	-	158	518	-	
4	Karjat	71-72	44	9	93	151	14,067	-	13	115	-	
		72-73	16	3	91	110	14,155	-	40	53	-	
5	Khalapur	71-72	16	5	92	113	3,415	1	55	42	-	
		72-73	6	-	46	52	3,338	-	49	95	-	
6	Pen	71-72	2	-	223	230	15,013	-	11	222	7	
		72-73	1	9	237	247	14,604	-	9	240	-	
7	Sudhagad	71-72	13	1	213	227	6,709	-	1	38	-	
		72-73	15	36	261	312	7,140	-	4	26	-	

Contd....

Table No.11(Contd.)

(31)

Sr. No.	District/ Tahsil	Years	Gram	Tur	Other Pulses	Total Pulses	Total Food-grains	Sugar- cane	Condiments & Spices	Fruits & Vegetables	Misc.Food Crops
1	2	3	12	13	14	15	16	17	18	19	20
8	Rona 7	71-72	60	-	1,680	1,740	15,545	4	39	74	1
		72-73	62	77	2,421	2,560	17,477	12	43	94	-
9	Mungaon	71-72	80	129	1,107	1,316	21,572	-	111	132	-
		72-73	46	133	1,184	1,373	23,405	-	65	74	-
10	Mahad	71-72	93	289	708	1,087	17,081	1	62	97	-
		72-73	95	328	1,152	1,575	17,412	1	70	61	-
11	Poladpur	71-72	--	34	139	173	6,546	-	69	12	-
		72-73	-	89	165	254	5,993	-	66	4	-
12	Mhasala	71-72	2	1	157	160	5,750	-	53	209	-
		72-73	-	11	193	204	5,864	2	47	164	-
13	Shriwardhan	71-72	2	-	251	253	5,136	16	275	393	-
		72-73	22	10	304	416	5,637	1	269	352	-
14	Marud	71-72	4	-	143	147	4,562	9	113	23	-
		72-73	4	-	225	229	4,761	-	111	24	-

Contd....

Table No.11(Contd.)

(32)

Sr. No.	District/ Tahsil	Years	Total Food-crops	Cotton	Other Fibres	Total Fibres	Ground-mul	Other Oil-seeds	Total Oil-seeds	Tobacco
1	2	3	21	22	23	24	25	26	27	28
	District	71-72	1,64,881	-	82	82	27	2,010	2,027	-
		72-73	1,63,661	-	66	66	13	1,782	1,795	-
1	Alibag	71-72	13,426	-	2	2	-	611	611	-
		72-73	13,526	-	3	3	-	526	526	-
2	Uran	71-72	6,625	-	-	-	-	4	4	-
		72-73	6,611	-	-	-	-	4	4	-
3	Panvel	71-72	17,220	-	-	-	14	-	14	-
		72-73	16,758	-	-	-	-	5	5	-
4	Karjat	71-72	14,195	-	7	7	-	17	17	-
		72-73	14,253	-	15	15	-	97	97	-
5	Khalapur	71-72	8,513	-	-	-	5	18	23	-
		72-73	8,482	-	-	-	-	21	21	-
6	Pen	71-72	15,253	-	3	3	-	26	26	-
		72-73	14,853	-	-	-	4	54	53	-
7	Sudhagad	71-72	6,748	-	1	1	-	20	20	-
		72-73	7,170	-	2	2	-	38	38	-

Contd....

Table No.11(Contd.)

(33)

Sr. No.	District/ Tahsil	Years	Total Food-crops	Cotton	Other Fibres	Total Fibres	Ground-nut	Other Oil seeds	Total Oil-seeds	Tobacco
1	2	3	21	22	23	24	25	26	27	28
8	Roha	71-72	15,663	-	19	19	1	131	132	-
		72-73	17,626	-	12	12	1	130	131	-
9	Mangaon	71-72	21,821	-	43	43	-	535	535	-
		72-73	23,544	-	31	31	4	259	263	-
10	Mahad	71-72	17,241	-	-	-	2	192	194	-
		72-73	17,544	-	-	-	-	142	142	-
11	Poladpur	71-72	6,627	-	2	2	5	105	110	-
		72-73	6,062	-	2	2	4	104	108	-
12	Mhasala	71-72	6,017	-	5	5	-	160	160	-
		72-73	6,077	-	1	1	-	185	185	-
13	Shriwardhan	71-72	5,825	-	-	-	-	102	102	-
		72-73	6,259	-	-	-	-	123	123	-
14	Murud	71-72	4,707	-	-	-	-	89	89	-
		72-73	4,696	-	-	-	-	89	89	-

Contd.....

Table No.11(Contd.)

(34)

Sr. No.	District/ Tahsil	Years	Other Drugs & Narcotics	Total Drugs & Narcotics	Misc. Non- Food Crops	Total Non- Food-crops	Total Gross Cropped area	Area cropped more than once	Total net area under Crops
1	2	3	20	35	61	32	83	94	35
	District	71-72	1	1	22,435	24,555	1,89,436	12,060	1,77,376
		72-73	1	1	29,496	31,358	2,00,019	10,549	1,89,470
1	Alibag	71-72	-	-	6,597	7,210	25,636	913	24,723
		72-73	-	-	6,766	7,295	25,821	243	25,578
2	Uran	71-72	-	-	1,252	1,256	7,881	-	7,881
		72-73	-	-	930	934	7,545	94	7,451
3	Panvel	71-72	-	-	3,903	3,917	21,137	1,221	19,916
		72-73	-	-	5,001	5,006	21,764	944	20,820
4	Karjat	71-72	-	-	2,204	2,228	16,423	1,925	14,498
		72-73	-	-	3,628	3,740	17,993	1,531	16,462
5	Khalapur	71-72	-	-	12	35	8,548	603	7,945
		72-73	-	-	253	279	8,761	408	8,353
6	Pen	71-72	-	-	939	1,018	16,271	600	15,671
		72-73	-	-	1,477	1,535	16,388	321	16,067
7	Sudhagad	71-72	-	-	-	21	6,769	727	6,042
		72-73	-	-	83	123	7,293	412	6,881

Contd....

Table No.11(Concl'd.)

(35)

Sr. No.	District/ Tahsil	Years	Other Drugs & Narcotics	Total Drugs & Nactctics	Misc. Non- Food Crops	Total Non- Food Crops	Total Gross Cropped Area	Area cropped more than once	Total net area under Crops
1	2	3	2a	3a	31	32	33	34	35
8	Roha	71-72	-	-	3,435	3,603	19,299	2,264	17,035
		72-73	-	-	4,376	4,519	22,145	2,674	19,471
9	Mangaon	71-72	-	-	861	1,439	23,260	933	22,327
		72-73	-	-	688	982	24,526	1,414	23,112
10	Mahad	71-72	-	-	3,124	3,318	20,559	1,341	19,218
		72-73	-	-	1,799	1,941	19,485	1,459	18,026
11	Poladpur	71-72	-	-	-	112	6,739	-	6,739
		72-73	-	-	25	135	6,197	216	5,981
12	Mhasala	71-72	-	-	8	173	6,190	851	5,339
		72-73	-	-	-	186	6,263	184	6,079
13	Shriwardhan	71-72	1	1	-	103	5,923	448	5,480
		72-73	1	1	3,070	3,199	9,453	413	9,045
14	Murud	71-72	-	-	-	89	4,796	234	4,562
		72-73	-	-	1,395	1,484	6,330	236	6,144

Note :- Figures for both years are provisional.

Source :- District Season and Crop Reports.

Table No.12.

(36)

Yield per Hectare and Out-turn of Principal Crops in Kulaba District
in 1971-72 and 1972-73.

Sr. No.:	Crops	1971-72		1972-73	
		Yield per Hectare (In Kg.)	Out turn (in M. Tonnes)	Yield per Hectare (In Kg.)	Out-turn (In M. Tonnes)
1	2	3	4	5	6
1	Rice	1,366	1,91,200	1,185	1,59,500
2	Wheat	-	-	-	-
3	Jowar	-	-	-	-
4	Bajra	-	-	-	-
5	Maize	-	-	-	-
6	Other Cereals	733	21,700	530	13,900
7	Total Cereals	1,255	2,12,900	1,077	1,73,400
8	Gram	200	100	-	-
9	Tur	364	400	375	300
10	Others	302	3,200	285	2,600
11	Total Pulses	303	3,700	284	2,900
12	Sugarcane (In Terms of Gur)	-	-	-	-
13	Cotton (In Terms of Bales)	-	-	-	-
14	Groundnut	-	-	-	-
15	Seasamum	267	400	373	300
16	Rape & Mustard	-	-	-	-
17	Lin seed	-	-	-	-
18	Caster seed	-	-	-	-
19	Tobacco	-	-	-	-
20	Chillies	833	500	667	400

Note :- Figures are provisional.

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

Table No.13

(37)

Area Irrigated by different sources in each Tahsil of Kolaba District in 1971-72 and 1972-73.

(In Hectares)

Sr. No.	District/ Tahsil	Years	Area Irrigated by Sources					Total net Irrigated area	Gross Irrigated Area
			Government Canals	Private Canals	Tanks	Wells	Other Sources		
1	2	3	4	5	6	7	8	9	10
	District	71-72	2,111	-	-	2,343	1,531	6,035	6,035
		72-73	1,527	-	302	2,365	621	5,015	5,015
1	Alibag	71-72	-	-	-	1,003	88	1,091	1,091
		72-73	-	-	-	798	-	798	798
2	Uran	71-72	-	-	-	1	50	51	51
		72-73	-	-	-	53	-	53	53
3	Panvel	71-72	-	-	-	543	454	997	997
		72-73	-	-	-	632	-	632	632
4	Karjat	71-72	1,762	-	-	-	12	1,774	1,774
		72-73	1,394	-	-	-	91	1,485	1,485
5	Khalapur	71-72	150	-	-	14	44	208	208
		72-73	-	-	212	-	144	356	356
6	Pen	71-72	-	-	-	85	70	155	155
		72-73	-	-	-	152	-	152	152
7	Sudhagad	71-72	-	-	-	-	1	1	1
		72-73	-	-	90	-	23	113	113

Contd....

Table No.13(Concl'd.)

(38)

Sr. No.	District/ Tahsil	Years	Area Irrigated by Sources					Total net Irrigated area	Gross Irrigated Area
			Government Canals	Private Canals	Tanks	Wells	Other Sources		
1	2	3	4	5	6	7	8	9	10
8	Roha	71-72	161	-	-	2	53	216	216
		72-73	173	-	-	-	110	283	283
9	Mangaon	71-72	38	-	-	9	119	166	166
		72-73	160	-	-	-	99	259	259
10	Mahad	71-72	-	-	-	9	114	123	123
		72-73	-	-	-	-	84	84	84
11	Polaḍpur	71-72	-	-	-	-	72	72	72
		72-73	-	-	-	-	70	70	70
12	Mhasala	71-72	-	-	-	37	164	201	201
		72-73	-	-	-	83	-	83	83
13	Shriwardhan	71-72	-	-	-	424	325	749	749
		72-73	-	-	-	438	-	438	438
14	Murud	71-72	-	-	-	216	15	231	231
		72-73	-	-	-	209	-	209	209

Note :- Figures for both years are provisional.

Source :- District Season and Crop Reports.

Table No.14

(39)

Area Irrigated under different Crops in each Tahsil of Kulaba-District in 1971-72 and 1972-73

(In Hectares)

Sr. No.	District Tahsil	Years	Rice	Wheat	Jowar :Kha- :rif	Jowar :Rabbi:	Bajara	Total :Cereals:	Gram :Pulses:	Total	Sugarcane	Chillies	Turmeric
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	71-72	2,006	29	-	-	-	2,051	-	-	30	608	-
		72-73	2,017	-	-	-	-	2,017	-	-	17	518	-
1	Alibag	71-72	-	-	-	-	-	-	-	-	-	3	-
		72-73	-	-	-	-	-	-	-	-	1	2	-
2	Uran	71-72	-	-	-	-	-	-	-	-	-	2	-
		72-73	-	-	-	-	-	-	-	-	-	2	-
3	Panvel	71-72	-	-	-	-	-	-	-	-	-	203	-
		72-73	-	-	-	-	-	-	-	-	-	139	-
4	Karjat	71-72	1,677	-	-	-	-	1,677	-	-	-	12	-
		72-73	1,394	-	-	-	-	1,394	-	-	-	40	-
5	Khalapur	71-72	129	-	-	-	-	129	-	-	1	49	-
		72-73	212	-	-	-	-	212	-	-	-	49	-
6	Pen	71-72	-	1	-	-	-	1	-	-	-	9	-
		72-73	-	-	-	-	-	-	-	-	-	9	-
7	Sudhagad	71-72	-	-	-	-	-	-	-	-	-	1	-
		72-73	90	-	-	-	-	90	-	-	-	4	-

Contd....

Table No.14(Contd.)

(40)

Sr. No.	District Tahsil	Years	Rice	Wheat	Jowar :Kharif:	Jowar :Rabbi:	Bajara	Total :Cereals:	Gram	Total :Pulses:	Sugarcane	Chillies	Turmeric
1	2	3	4	5	6	7	8	9	10	11	12	13	14
8	Roha	71-72	161	1	-	-	-	162	-	-	3	39	-
		72-73	161	-	-	-	-	161	-	-	12	43	-
9	Mangaon	71-72	38	9	-	-	-	47	-	-	-	108	-
		72-73	160	-	-	-	-	160	-	-	-	61	-
10	Mahad	71-72	1	1	-	-	-	2	-	-	1	61	-
		72-73	-	-	-	-	-	-	-	-	1	70	-
11	Poladpur	71-72	-	3	-	-	-	7	-	-	-	69	-
		72-73	-	-	-	-	-	-	-	-	-	66	-
12	Mhasala	71-72	-	8	-	-	-	20	-	-	-	42	-
		72-73	-	-	-	-	-	-	-	-	2	26	-
13	Shriwardhan	71-72	-	6	-	-	-	6	-	-	16	8	-
		72-73	-	-	-	-	-	-	-	-	1	5	-
14	Murud	71-72	-	-	-	-	-	-	-	-	9	2	-
		72-73	-	-	-	-	-	-	-	-	-	2	-

Contd.....

Table No.14(Contd.)

(41)

Sr. No.	District/ Tahsil	Years	Potato: Crops	Total Food: Crops	Cotton:	Groundnuts:	Coconut:	Tobacco:	Total Non- Food-Crops:	Total Area Irrigated
1	2	3	14	15	17	18	19	20	21	22
	District	71-72	-	5,165	-	13	850	-	870	6,035
		72-73	-	4,285	-	-	723	-	730	5,015
1	Alibag	71-72	-	409	-	-	678	-	682	1,091
		72-73	-	267	-	-	526	-	531	798
2	Uran	71-72	-	51	-	-	-	-	-	51
		72-73	-	49	-	-	4	-	4	53
3	Panvel	71-72	-	984	-	13	-	-	13	997
		72-73	-	632	-	-	-	-	-	632
4	Karjat	71-72	-	1,774	-	-	-	-	-	1,774
		72-73	-	1,485	-	-	-	-	-	1,485
5	Khalapur	71-72	-	206	-	-	-	-	2	208
		72-73	-	356	-	-	-	-	-	356
6	Pen	71-72	-	155	-	-	-	-	-	155
		72-73	-	152	-	-	-	-	-	152
7	Sudhagad	71-72	-	1	-	-	-	-	-	1
		72-73	-	113	-	-	-	-	-	113

Contd....

Table No.14(Contd.)

(42)

Sr. No.	District/ Tahsil	Years	Potato Crops	Total Food Crops	Cotton	Groundnuts	Coconut	Tobacco	Total Non- Food-Crops	Total Area Irrigated
1	2	3	15	16	17	18	19	20	21	22
8	Roha	71-72	-	216	-	-	-	-	-	216
		72-73	-	233	-	-	-	-	-	233
9	Mangaon	71-72	-	166	-	-	-	-	-	166
		72-73	-	259	-	-	-	-	-	259
10	Mahad	71-72	-	122	-	-	1	-	1	123
		72-73	-	83	-	-	1	-	1	84
11	Poladpur	71-72	-	72	-	-	-	-	-	72
		72-73	-	70	-	-	-	-	-	70
12	Masala	71-72	-	199	-	-	1	-	2	201
		72-73	-	79	-	-	4	-	4	83
13	Shriwardhan	71-72	-	668	-	-	81	-	81	749
		72-73	-	337	-	-	100	-	101	438
14	Murud	71-72	-	142	-	-	89	-	89	231
		72-73	-	120	-	-	89	-	89	209

Note :- Figures to both years are provisional.

Source :- District Season and Crop Reports.

Table No.15

(43)

No. of Irrigation Wells in each Tahsil of Kulaba District in 1971-72 and 1972-73.

Sr. No.	District/ Tahsil	Total No. of Wells		No. of Irrigation Wells in use....		No. of Irrigation Wells not in use		No. of Other Wells	
		1971-72	1972-73	1971-72	1972-73	1971-72	1972-73	1971-72	1972-73
1	2	3	4	5	6	7	8	9	10
	District	13,767	14,613	3,970	4,670	428	494	9,369	9,449
1	Alibag	4,450	4,450	2,023	2,023	192	192	2,235	2,235
2	Uran	547	510	-	1	38	-	509	509
3	Panvel	1,989	1,989	1,117	1,117	32	32	840	840
4	Karjat	673	677	-	-	13	12	665	665
5	Khalapur	625	625	-	-	32	32	593	593
6	Pen	179	189	31	31	23	23	125	135
7	Sudhagad	365	366	-	-	15	16	350	350
8	Roha	853	853	-	-	30	30	823	823
9	Mangaon	1,128	1,128	-	-	18	18	1,110	1,110
10	Mahad	1,050	1,050	-	-	-	-	1,050	1,050
11	Poladpur	250	257	-	2	5	5	245	250
12	Mhasala	147	216	5	5	10	10	132	201
13	Shriwardhan	777	1,531	275	972	20	81	482	478
14	Murud	729	772	519	519	-	43	210	210

both

Note :- Figures for years are provisional.

Source :- District Season and Crop Report.

Table No.16

(44)

Minor Irrigation Works excluding Wells in Kolaba District.

(As on 30th June 1973)

Sr. No.	District Tahsil	No. of Works not in use				Works in use (Number)				Net area Irrigated (In Hectares)			
		Zilla	State	Private/ Pari- shad etc.	Total	Zilla	State	Private/ Pari- shad etc.	Total	Zilla	State	Private/ Pari- shad etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	97	-	-	97	17	12	-	29	201	1,843	-	2,044
1	Alibag	35	-	-	35	4	-	-	4	3	-	-	3
2	Uran	2	-	-	2	-	-	-	-	-	-	-	-
3	Parvel	2	-	-	2	-	1	-	1	-	28	-	28
4	Karjat	-	-	-	-	-	4	-	4	-	1,409	-	1,409
5	Khalapur	2	-	-	2	2	1	-	3	145	62	-	207
6	Pen	2	-	-	2	-	-	-	-	-	-	-	-
7	Sudhagad	4	-	-	4	1	2	-	3	16	105	-	121
8	Roha	6	-	-	6	1	2	-	3	1	205	-	206
9	Mangaon	3	-	-	3	-	1	-	1	-	3	-	3
10	Mahad	18	-	-	18	3	-	-	3	17	-	-	17
11	Poladpur	4	-	-	4	1	-	-	1	1	-	-	1
12	Mhasala	2	-	-	2	-	1	-	1	-	31	-	31
13	Shriwardhan	3	-	-	3	4	-	-	4	17	-	-	17
14	Nurud	14	-	-	14	1	-	-	1	1	-	-	1

Source :-1) Executive Engineer, Minor Irrigation Division, Kolaba Zilla Parishad, Alibag.

2) Executive Engineer, Minor Irrigation Division, Parvel.

3) Executive Engineer, Kal Project Division No.1, Kolad. (Roha Tahsil)

4) District Dy.Registrar of Co-operative Societies, Alibag-Kolaba.

Table No.17

(45)

Major and Medium Irrigation Projects in Kolaba district as on 30.6.1973

Sr. No.	Item	Medium Project		
		Project-I	Project-II	Project-III
1	2	3	4	5
1	Name of the Project	Raja Nala Project	Kal Project	Amba Vally Project
2	Location of the Project	Karjat Taluka	Weir at Delvahal Roha Taluka.	Taluka Roha and Pen
3	a) Year of completion	1959-60	Not yet completed	Not yet completed
	b) If incomplete, probable Year of completion.	-	XXXXX 1976	XXXXX 1979
	c) Estimated cost of the Project (Rs.in Lakhs)	22.37	706.81	829.65
4	<u>Dam :-</u>			
	a) Height Sanctioned(In Mtr.)	-	12.28	Tail race waters from Bhira Power House are proposed to be utilised in the project by taking off canal from Kundalika right Bank Canal.
	b) Height completed(In Mtr.)	-	12.28	
5	<u>Canal</u>			
	a) Total Length (In Km.)	22.40	137.8	43
	b) Length Completed(In Km.)	22.40	48.0	Nil
6	Maximum Storage capacity (In MCM)	It is Bandhara work	Live-Storage 1.8112 Dead Storage 3.7366	No Storage No Storage

Contd...

Table No.17(Concl'd.)

(46)

Sr. No.	Item	Medium Project		
		Project-I	Project-II	Project-III
1	2	3	4	5
7	Storage Capacity as on 31st March (In MCM)	Nil	Nil	No storage
8	Gross area commanded (In Hectares)	4,850	12,456	8,256
9	Culturable area Commanded	2,100	9,963	6,930
10	Irrigable area by completed Project (In Hectare)	1,619	7,770	5,544
11	Area Irrigated at present (In Hectare)			
	a) Perennial	Nil	Nil	Nil
	b) Seasonal	1,292	2,200	Nil

Note :- There is no major Project in this district.

Source :- 1) Executive Engineer, Kolaba Minor Irrigation Division, Panvel.

2) Executive Engineer, Kal Project Division, Kola (Roha Tahsil).

Table No.18

(47)

Agricultural Wage Rates in Kolaba district in 1973.

(In Rs.)

Sr. No.	Months	Centre :- 1) Neral (Tahsil - Karjat)							
		Skilled Labour			Un-skilled Labour				
		Carpenter	Black-smiths	Cobblers	Field Labour		Other Agril. Labours		Hardsman
					Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10
1	January	8.00	7.00	5.00	-	-	-	-	3.00
2	February	8.00	7.00	5.00	-	-	-	-	3.00
3	March	8.00	7.00	5.00	-	-	-	-	3.00
4	April	8.00	7.00	5.00	-	-	-	-	3.00
5	May	8.00	7.00	5.00	5.00	-	-	-	3.00
6	June	8.00	7.00	5.00	4.00	-	-	-	3.00
7	July	8.00	7.00	5.00	6.50	4.50	-	-	3.00
8	August	8.00	7.00	5.00	-	-	-	-	3.00
9	September	8.00	7.00	5.00	-	-	-	-	3.00
10	October	8.00	7.00	5.00	5.50	-	-	-	3.00
11	November	8.00	7.00	5.00	5.50	-	-	-	3.00
12	December	8.00	7.00	5.00	-	-	-	-	3.00

Contd....

Table No.18(Contd.)

(48)

Sr. No.	Months	Centre :- 2) Nagothana (Tahsil - Roha).									
		Skilled Labour			Un-skilled Labour						
		Carpenter	Black-smiths	Cobbler	Field Labour		Other Agril. Labours		Hardsman		
					Males	Females	Males	Females			
1	2	11	12	13	14	15	16	17	18		
1	January	8.00	7.00	4.00	-	-	-	-	2.00		
2	February	8.00	7.00	4.00	-	-	-	-	2.00		
3	March	8.00	7.00	4.00	-	-	-	-	2.00		
4	April	8.00	7.00	4.00	3.00	-	-	-	2.00		
5	May	8.00	7.00	4.00	3.00	-	-	-	2.00		
6	June	8.00	7.00	4.00	3.00	-	-	-	2.00		
7	July	8.00	7.00	4.00	3.00	-	-	-	2.00		
8	August	8.00	7.00	4.00	3.00	-	-	-	2.00		
9	September	8.00	7.00	4.00	3.00	-	-	-	2.00		
10	October	8.00	7.00	4.00	3.00	-	-	-	2.00		
11	November	8.00	7.00	4.00	3.00	-	-	-	2.00		
12	December	8.00	7.00	4.00	3.00	-	-	-	2.00		
13											

Contd.....

Table No.13(Concl'd.)

(49)

Sr. No.	Months	Centre :- 3) Borli-Panchatan (Tahsil - Shriwardhan)							
		Skilled Labour			Unskilled Labour				
		Carpenter	Black-smiths	Cobbler	Field Labour		Other Agril.Labours		Hardsman
					Males	Females	Males	Females	
1	2	19	20	21	22	23	24	25	26
1	January	7.00	-	-	-	-	-	-	-
2	February	7.00	-	-	-	-	-	-	-
3	March	7.00	-	-	-	-	3.20	-	-
4	April	7.00	-	-	-	-	3.25	-	-
5	May	7.00	-	-	-	-	3.30	-	-
6	June	7.00	6.50	7.50	4.00	-	-	-	-
7	July	8.00	7.00	4.00	4.00	3.50	-	-	2.00
8	August	8.00	6.00	4.00	3.50	3.05	-	-	2.00
9	September	8.00	6.00	4.00	3.80	-	-	-	2.00
10	October	8.00	6.00	4.00	4.05	3.55	-	-	2.00
11	November	8.00	6.00	4.00	3.55	3.30	-	-	2.00
12	December	8.00	6.00	4.00	4.30	3.20	3.80	2.30	2.00

Source :- District Statistical Office, Kclaba-Alibag.

Table No.19

(50)

Tahsil
 Agricultural Implements in each Tahsil of Kolaba District during : 1972.

Sr. No.	District/ Tahsil	No. of Ploughs: Wooden:	No. of Iron Certs.	No. of cane crushers: Worked by Power	No. of Sugar crushers: Worked by Block	Oil engin- es with pumps for Irrigation: purpose	Electric pumps for Irrigation: purpose	Tractors	Oil Ghanis 5 Kgs: and above	No. of Less than 5 Kgs:	No. of fishing boats.	
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	90,628	216	20,420	-	-	649	1,843	17	-	-	2,351
1	Alibag	6,231	42	4,655	-	-	43	663	1	-	-	637
2	Uran	1,224	6	279	-	-	11	41	-	-	-	496
3	Panvel	9,523	20	3,204	-	-	311	57	4	-	-	172
4	Karjat	7,689	22	2,660	-	-	8	35	4	-	-	-
5	Khalapur	5,479	30	1,215	-	-	44	15	3	-	-	-
6	Pen	3,773	6	714	-	-	8	20	-	-	-	89
7	Sudhagad	5,014	3	750	-	-	-	9	-	-	-	-
8	Roha	7,591	9	1,503	-	-	17	63	1	-	-	91
9	Mangaon	15,955	27	1,921	-	-	7	14	3 X	-	-	73
10	Mahad	12,887	4	951	-	-	1	19	-	-	-	46
11	Poladpur	5,775	2	116	-	-	6	1	1 X	-	-	-
12	Mhasala	3,812	4	135	-	-	1	19	-	-	-	111
13	Sariwardhan	2,739	27	656	-	-	75	484	-	-	-	358
14	Murud	2,936	14	1,661	-	-	117	403	- X	-	-	278

Source :- Livestock Census 1972.

Famine, Scarcity and Akin to Scarcity data in Kolaba District for the
Year 1973-74

Sr. No.:	Items	District : Total	Tahsils :
1 :	2	3	4
1	<u>A : FAMINE & CHRONIC SCARCITY</u>		
1	Total No.of Villages in the District		No Scarcity was declared during 1973-74, in Kolaba district.
2	No.of Villages affected		
3	Population affected		
4	No.of Villages to which full suspension in L.R.Granted.		
5	Estimated Loss (In Rs.)		
	i) Failure of crops		
	ii) Loss of live stock property etc.		
6	No.of relief works undertaken		
7	No.of persons employed		
8	Expenditure incurred		
9	Tagai loan distributed under A.L.Act.		
	<u>B : AKIN TO SCARCITY</u>		
1	No.of villages affected		
2	Population affected		
3	No.of villages to which full suspension in L.R.Granted.		
4	Estimated loss (In Rs.)		
	i) Failure of crops		
	ii) Loss of livestock property etc.		
5	No.of relief Works undertaken		
6	No.of persons employed		
7	Expenditure incurred		
8	Tagai loan distributed under A.L.Act.		
	<u>C : FLOODS</u>		
1	No.of villages affected		
2	Population affected		
3	No.of villages to which full suspension in L.R. Granted.		
4	Estimated loss (In Rs.)		
	i) Failure of crops		
	ii) Loss of Live-stocks property etc.		
5	No.of relief works undertaken		
6	No.of persons employed		
7	Expenditure incurred		
8	Tagai Loan distributed under A.L.Act.		

Source :- Collectorate of Kolaba-Alibag.

Table No.21

(52)

Determination of Precarious and other Scarcity Areas according to the history of scarcity in
Kolaba District.

Sr. No.	District/ Tahsil	Circle	No. of Villages in the Circle	Year in which affected						Remarks
				68-69	69-70	70-71	71-72	72-73	73-74	
1	2	3	4	5	6	7	8	9	10	11
	District		1,766	-	164	38	96	-	-	-
1	Alibag	1-Alibag	30	-	-	-	-	-	-	-
		2-Hashiware	45	-	-	-	-	-	-	-
		3-Poyanad	75	-	-	-	-	-	-	-
		4-Chane	46	-	-	-	-	-	-	-
		Total :-	196	-	-	-	-	-	-	-
2	Uran	1-Uran	20	-	-	-	-	-	-	-
		2-Koprolli	35	-	-	-	-	-	-	-
		Total :-	55	-	-	-	-	-	-	-
3	Panvel	1-Panvel	26	-	-	-	-	-	-	-
		2-Taloja	20	-	-	-	-	-	-	-
		3-Owale	30	-	-	-	-	-	-	-
		4-Morbe	45	-	-	-	-	-	-	-
		5-Poyanje	46	-	-	-	-	-	-	-
		Total :-	167	-	-	-	-	-	-	-

Contd...

Table No.21(Contd.)

(53)

Sr. No.	District/ Talasil	Circle	No. of Villages in the Circle	Year in which affected ...						Remarks
				1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9	10	11
4	Karjat	1-Karjat	50	-	50	4	32	-	-	-
		2-Neral	36	-	36	1	-	-	-	-
		3-Kadav	39	-	39	12	27	-	-	-
		4-Kasheld	39	-	39	-	5	-	-	-
		Total :-	164	-	164	17	64	-	-	-
5	Khalapur	1-Khopoli	31	-	-	-	-	-	-	-
		2-Wayoshi	39	-	-	-	-	-	-	-
		3-Cheuk	52	-	-	-	-	-	-	-
		Total :-	122	-	-	-	-	-	-	-
6	Pen	1-Pen	40	-	-	-	-	-	-	-
		2-Manarapur	43	-	-	-	-	-	-	-
		3-Washi	21	-	-	-	-	-	-	-
		4-Kasu	43	-	-	-	-	-	-	-
		Total	147	-	-	-	-	-	-	-
7	Sudhagad	1-Jambhulpada	34	-	-	-	-	-	-	-
		2-Pali	31	-	-	-	7	-	-	-
		3-Atone	28	-	-	-	6	-	-	-
		Total	93	-	-	-	13	-	-	-

Contd....

Table No.21(Contd.)

(54)

Sr. No.	District/ Tahsil	Circle	No. of Villages in the Circle	Year to which affected						Remarks
				1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9	10	11
8	Roha	1-Roha	28	-	-	7	-	-	-	-
		2-Nagothana	39	-	-	1	4	-	-	-
		3-Chanere	40	-	-	-	1	-	-	-
		4-Kolad	39	-	-	13	12	-	-	-
		Total :-	146	-	-	21	17	-	-	-
9	Mangaon	1-Tala	59	-	-	-	-	-	-	-
		2-Nizampur	54	-	-	-	-	-	-	-
		3-Mangaon	61	-	-	-	-	-	-	-
		4-Goregaon	53	-	-	-	-	-	-	-
		Total :-	227	-	-	-	-	-	-	-
10	Mahad	1-Mahad	50	-	-	-	-	-	-	-
		2-Dasgaon	52	-	-	-	-	-	-	-
		3-Birawadi	61	-	-	-	-	-	-	-
		Total :-	163	-	-	-	-	-	-	-
11	Foladpur	1-Poladpur	30	-	-	-	-	-	-	-
		2-Kondhavi	49	-	-	-	-	-	-	-
		Total :-	79	-	-	-	-	-	-	-
12	Mhasala	1-Mhasala	36	-	-	-	-	-	-	-
		2-Khamagaon	36	-	-	-	-	-	-	-
		Total :-	72	-	-	-	-	-	-	-

Table No.21(Concl'd.)

(55)

Sr. No.	District/ Taluka	Circle	No. of Villages in the Circle	Year in which affected....						Remarks
				1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	
1	2	3	4	5	6	7	8	9	10	11
13	Shriwardhan	1-Shriwardhan	24	-	-	-	-	-	-	-
		2-Borli-panchatan.	22	-	-	-	-	-	-	-
		3-Walwati	26	-	-	-	-	-	-	-
		Total	72	-	-	-	-	-	-	-
14	Murud	1-Murud	18	-	-	-	-	-	-	-
		2-Nandgaon	16	-	-	-	-	-	-	-
		3-Borli	29	-	-	-	-	-	-	-
		Total :-	63	-	-	-	-	-	-	-

Source :- Collectorate of Kolaba-Alibag.

Table No.22.

(56)

Livestock in each Tehsil of Kolaba district as per 1972 Census.

Sr. No.	District/ Tahsil	Cattle											Total Cattle
		Males over three years					Females over three years					Young-Stock	
		Used for Breeding only	Used for Breeding and work both.	Used for work only	Others	Total Males	In Milk	Breeding Dry and not calved once	Work-ing	Oth-ers	Total Females		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	568	5,017	1,66,722 1,66,722	2,421	1,74,728	45,405	79,719	1,075	1262	1,27,461	113149	4,15,338
1	Alibag	172	536	11,386	127	12,221	2,139	3,541	50	8	5,738	13,946	21,905
2	Uran	4	245	2,670	74	2,993	1,081	1,357	86	55	2,579	1,935	7,507
3	Panvel	27	321	18,180	186	18,714	3,333	5,814	7	53	9,207	7,501	35,422
4	Karjat	91	771	15,568	584	17,014	4,620	8,248	613	497	13,978	12,177	43,169
5	Khalapur	37	121	11,198	76	11,432	2,746	6,372	3	5	9,126	9,076	29,634
6	Pen	19	595	7,785	113	8,512	2,551	4,838	26	1	7,416	7,542	23,470
7	Sudhagad	1	64	10,130	212	10,407	2,734	6,298	74	77	9,183	9,084	28,674
8	Roha	124	1,110	14,957	231	16,422	4,140	7,192	86	139	11,557	9,933	37,912
9	Mangaon	13	311	26,481	269	27,074	8,128	13,428	128 5	128	21,382 21,689	20,817	69,580
10	Mahad	78	750	19,208	177	20,213	6,248	10,685	99	93	17,125	15,105	52,443
11	Poladpur	-	17	7,773	118	7,908	2,413	3,978	-	105	6,496	4,292	18,696
12	Mhasala	-	105	7,614 7,614	80	7,799 7,799	2,184	3,259	-	70	5,513	4,707	18,019
13	Shriwardhan	2	70	7,448	117	7,637	2,009	2,941	26	31	5,007	4,562	17,206
14	Murud	-	1	6,324	57	6,382	1,079	1,768	-	-	2,847	2,472	11,701

Contd....

Table No. 22 (Contd.)

(57)

Sr. District		Buffaloes													
No. Taluk		Males over three years ...					Females over three years ...					Young			Total
		Used for breeding only	Used for both	Used for work only	Others	Total Males	Breeding In Milk	Work Dry and not calved even once	Others	Total Females	Young	Total	Total	Total	
1	2	15	16	17	18	19	20	21	22	23	24	25	26		
	District	270	1,540	36,468	649	38,927	19,390	23,081	459	471	43,401	27,383	1,09,711		
1	Alibag	87	222	2,005	22	2,336	2,364	2,465	11	8	4,848	2,837	10,021		
2	Uran	2	64	787	35	888	587	621	17	24	1,249	559	2,696		
3	Panvel	35	140	3,503	80	3,728	2,376	2,352	44	79	4,851	2,312	10,921		
4	Karjat	48	292	3,262	180	3,782	2,086	2,513	293	206	5,098	2,181	11,061		
5	Khalapur	-	39	1,600	15	1,654	1,015	1,238	4	5	2,262	1,426	5,342		
6	Pen	6	166	2,132	58	2,362	1,355	1,824	34	5	3,218	2,065	7,645		
7	Sudhagad	2	21	1,541	20	1,584	656	1,035	6	3	1,700	1,149	4,433		
8	Roha	3	238	3,351	59	3,651	1,262	1,610	10	29	2,911	2,240	8,902		
9	Mangaon	44	136	6,515	42	6,737	2,349	2,458	-	5	4,812	4,390	15,939		
10	Mahad	20	118	5,723	40	5,901	2,335	3,315	32	46	5,728	3,718	15,347		
11	Poladpur	1	20	3,311	29	3,361	1,052	1,286	-	20	2,358	1,612	7,331		
12	Mhasala	1	23	1,269	35	1,328	692	777	-	32	1,501	1,126	3,955		
13	Shriwardhan	20	51	758	20	849	840	964	8	8	1,820	1,114	3,783		
14	Murud	1	10	711	14	736	421	623	-	1	1,045	654	2,435		

Contd....

Table No.22(Concl'd.)

(58)

Sr. No.	District/ Tahsil	Total Bovine	Sheepx	Goats	Other Live-stock	Total Live-stock	Total poultry
1	2	27	28	29	30	31	32
	District	5,25,049	2,324	71,565	2,014	6,00,952	8,37,633
1	Alibag	31,926	580	6,683	299,202	39,488	1,82,685
2	Uran	10,203	2	3,232	88	13,526	33,865
3	Panvel	46,343	595	9,554	553	57,045	1,05,581
4	Karjat	54,230	241	6,668	223	61,362	66,455
5	Khalapur	34,976	99	3,490	46	38,611	34,578
6	Pen	31,115	3	5,333	14	36,465	58,965
7	Sudhagad	33,107	103	5,352	8	38,570	25,250
8	Roha	46,714	18	7,123	90	53,945	49,272
9	Mangaon	85,519	112	10,086	215	95,942	74,752
10	Mahad	67,790	362	3,434	20	71,606	78,608
11	Poladpur	26,027	62	680	-	26,769	30,644
12	Mhasala	21,974	-	2,684	19	24,677	32,517
13	Shriwardhan	20,989	3	4,205	13	25,210	30,474
14	Murud	14,136	144	2,030	426	17,736	34,487
				3,030			

Source :- Livestock Census 1972.

Veterinary Statistics in each Tahsil of Kolaba District for the year 1973-74.

Sr. No.	District/ Tahsil	No. of Veterinary				Animals treated in				No. of artificial		
		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
	District	1	15	39	19	44	3,082	43,575	43,830	99,335	35	2,352
1	Alibag	1	-	3	1	2	3,082	-	4,524	7,606	1	68
2	Uran	-	1	2	1	2	-	3,100	2,574	5,674	-	81
3	Panvel	-	1	3	2	5	-	5,200	3,617	10,096	7	290
4	Karjat	-	2	4	2	1	-	3,050	3,398	6,458	1	29
5	Khalapur	-	1	3	1	2	-	3,900	2,558	6,458	1	42
6	Pen	-	1	2	1	4	-	5,200	4,046	9,557	3	122
7	Sudhagad	-	1	2	1	2	-	4,041	3,100	7,141	1	189
8	Roha	-	1	2	1	2	-	3,000	2,773	5,773	1	67
9	Mangaon	-	2*	4	1	9	-	3,062	4,400	10,201	6	313
10	Mahad	-	1	6	4	7	-	2,022	3,400	9,411	9	473
11	Poladpur	-	1	2	1	3	-	2,000	2,202	4,722	3	439
12	Mhasala	-	1	2	1	1	-	2,000	1,306	3,306	-	3
13	Shriwardhan	-	1	2	1	2	-	3,000	3,080	6,080	1	50
14	Murud	-	1	2	1	2	-	4,000	2,852	6,852	1	186

- Notes:- 1)* Includes one branch dispensary at Tala (Mangaon Tahsil).
 2) Figures in Col.3,4,5,8,9 and 10 relates to Kolaba Zilla Parishad only.
 3) Figures in Col.6,7,11,12, and 13 are compiled from data of Kolaba Zilla Parishad and Key Village Centre, Panvel and Regl. Artificial Insemination Centre, Mahad. As a result, figures in Col.11 do not tally with figures in Col.8,9 and 10.
 4) Artificial Insemination in Uran and Mhasala is done by collecting the semen from centres in other Tahsil.

Source:- 1) Dist. Animal Husbandry Officer, Kolaba Zilla Parishad, Alibag.
 2) Veterinary Officer, I/c Regl. Artificial Insemination Centre, Mahad.
 3) Veterinary Officer, I/c Key Village Centre, Panvel.

Table No.24

(60)

Disease-wise Live-stock mortality in Kolaba District in 1973-74.

Sr. No.	(Contagious and Parasitic Diseases)	Local Names	Attacks	Deaths
1	2	3	4	5
X	Total Livestock Mortality	134	134	71
I	Cattle and Bovine			
1	Haemorrhagic, Septicaemia	Ghatasarp	30	16
2	Foot and Mouth	Lalya	49	-
3	Black Quarter	Pharrya	-	-
4	Anthrax	Phasa	-	-
5	Surra	Sarya	-	-
6	Other contagious & Parasitic diseases.	-	-	-
	Total :-	-	79	16
II	Sheep and Goats			
1	Anthrax	-	-	-
2	Phoaras pneumonia	-	-	-
3	Foot and Mouth	-	-	-
4	Other contagious and Parasitic diseases.	-	-	-
	Total :-	-	-	-
III	Poultry			
1	Ranikhed disease	Manmodi	55	55
2	Fowl Pox	Devi	-	-
3	Spriochaetosis	-	-	-
4	Cocoidiesis	-	-	-
5	Contagious and Parasitic diseases.	Bolkandya	-	-
6	Other	-	-	-
	Total :-	-	55	55

Source :- District Animal Husbandry Officer, Kolaba Zilla Parishad Alibag.

Table No.25

(61)

No. of Recognised Slaughter Houses and Animals Slaughtered in these Slaughter Houses in
Kolaba District during the year ~~1972-73~~ 1973-74

Sr. No.	Name with Tahsil	Slaughter Houses, (Total)	No. of Animals Slaughtered						Total
			Cattle	Buffaloes	Sheep	Goats	Pigs	Other animals	
1	2	3	4	5	6	7	8	9	10
1	District Total	3	-	-	2,682	8,951	-	-	11,633
	Tahsil :-								
1	Slaughter House Matheran(Karjat)	1	-	-	1,678	1,266	-	-	2,944
2	Pen (Pen)	1	-	-	372	5,196	-	-	5,564
3	Mahad (Mahad)	1	-	-	632	2,489	-	-	3,121

Note :- There are no recognised slaughter houses in Rural areas.

Source :- 1) Municipalities.

2) District Animal Husbandry Officer, Kolaba Zilla Parishad, Alibag.

Table No.26-A

(62)

Area under different types of Forests in Kolaba district for the year 1973-74.

(Area in Hectares)

Sr. No.:	Department :	Type of Forest			Total
1 :	2 :	Reserved :	Protected :	Unclassed and Leased :	6
1	Forest	1,11,180	9,096	33,114	1,53,390
2	Revenue	5,826	8,825	-	14,451 14,651
3	Total	1,17,006	17,921	33,114	1,68,041

Note :- Figures are Provisional.

Source :- Forest Statistician, Maharashtra State, Poona.

Table No.26-B

(63)

Major and Minor Forest Products in Kolaba district during the year 1973-74.

Sr. No.	Timber	Teak	Sandal Wood	Minor Forest Products	Total					
	Quantity in '000 in m ³	Value in Rupees	Quantity in '000 in m ³	Value in Rupees	Quantity in '000 in m ³	Value in Rupees	Bamboo	Grass & Grazing	Other Products	Value in Rupees
1	2	3	4	5	6	7	8	9	10	11
1	13.272	30,18,761	144.318	32,44,747	-	-	-	227	1,89,646	64,53,381

Source :- 1) Divisional Forest Officer , Alibag-Kolaba.

2) Sub-Divisional Forest Officer, Roha.

Table No.26-C

(64)

Statistics of Fish brought for curring, Salt Issued and Fish removed in Kolaba district during
the year : 1973-74.

Sr. No.	Name of the Fish curring yard.	Year	Quantity of Fish brought for curing: (in M.T.)	Salt Issued (in M.T.)	Quantity of cured Fish removed.
1	2	3	4	5	6
		1971-72	79	23	59
		1972-73	76	18	64
1	Murud	1973-74	50	16	37

Source :- Department of Fisheries, Maharashtra State, Poona.

Table No.27

(65)

Factory Statistics (Annual) 1972.

Average daily employment of Workers in Factories in Kolaba District.

Sr. No.	Industries Group with Code	No. of Registered Factories	No. of closed Factories	No. of working Factories	Total Workers in Col.No.5	Total Males	Total Females	Total Mandays worked	No. of working Factories not submitting Returns	No. of Workers in Col.No.8
1	2	3	4	5	6	6-a	6-b	7X	8X	9
1	Manufacture of Grain Mill Products (205)	11	5	6	49	49	-	11,069	-	-
2	Manufacture of Bakery Products. (206)	1	-	1	104	104	-	31,616	-	-
3	Manufacture of Miscellaneous food preparation (209)	21	-	12	201	201	-	47,509	9	327
4	Tobacco manufactures (220)	2	-	2	232	41	191	69,064	-	-
5	Spinning, Weaving and Finishing of Textiles. (231)	1	-	1	50	35	15	15,300	-	-
6	Cordage, Rope and Twine Industries. (233)	1	-	1	22	12	10	6,754	-	-
7	Pulp, Paper and Paper Board Mills. (271)	6	1	5	866	866	-	2,96,038	-	-

Contd....

Table No.27(Concl'd.)

(66)

Sr. No.	Industries Group With Code	No. of Regis-tered Facto-ries	No. of Clos-ed Facto-ries	No. of Working Factories: submit-ting Returns.	Total Workers in Col.No.5	Total Males	Total Females	Total Mandays Worked	No. of Working Factories: not submit-ting Returns	No. of Workers in Col.No.8
1	2	3	4	5	6	6-a	6-b	7	8	9
8	Printing, Book Binding, etc. (280)	3	-	2	46	46	-	14,208	1	30
9	Manufacture of Rubber and Rubber Products. (300)	2	-	2	90	86	4	27,489	-	-
10	Manufacture of Basic Chemicals including-Fertilisers. (311)	4	-	2	165	161	4	43,472	2	607
11	Manufacture of Miscell-aneous products of petroleum and oil Chemical etc. (319)	11	1	9	1,459	1,429	30	4,82,529	1	10
12	Manufacture of Miscell-aneous products of petroleum and oil(329)	1	-	1	65	65	-	22,815	-	-
13	Manufacture of Structu-ral and Clay products (331)	4	-	4	95	66	29	26,895	-	-
14	Manufacture of Non-metallic Mineral Products. (339)	3	-	2	786	753	33	2,39,772	1	20

Contd....

Table No.27(Contd.)

(67)

Sr. No.	Industries Group with Code	No. of Regis-tered Facto-ries	No. of clos-ed Facto-ries	No. of working Factories submitt-ing Returns	Total workers in Col.No.5	Total Mandays worked	Total Mandays worked	No. of working Factories not submit-ting Returns	No. of Workers in Col.No.8	
1	2	3	4	5	6	6-a	6-b	7	8	9
15	Iron & Steel Basic-Industries. (341)	2	-	1	46	46	-	5,474	1	1,004
16	Non-Ferrous (342)	2	-	1	287	284	3	86,961	1	50
17	Manufacture of metal Products (except machinery and transport equipment (350)	12	1	7	1,203	1,094	109	3,75,778	4	200
18	Manufacture of Machinery (except electri-machinery) (360)	3	-	2	27	24	3	8,196	1	40
19	Electrical machinery apparatus, appliances and supplies (370)	2	-	1	6	-	6	1,818	1	50
20	Ship-building and repair. (381)	1	-	1	51	51	-	16,014	-	-
21	Repair of motor vehicles and cycles (384)	6	-	6	311	311	-	1,06,385	-	-

Contd..

Table No.27(Concl'd.)

(68)

Sr. No.	Industries Group with Code.	No. of Regis-tered Facto-ries	No. of clos-ed Facto-ries	No. of working Factoriasubmitt-ing Returns.	Total workers in Col.No.5	Total No. of mandays worked	No. of working Factoriasubmitt-ing Returns	No. of Workers in Col.No.2		
1	2	3	4	5	6	6-a	6-b	7	8	9
22	Manufacture of profess-ional & scientific measuring and controll-ing instruments (391)	1	-	-	-	-	-	-	1	20
23	Manufacturing Indust-ries not else-where classified. (399)	3	-	3	52	49	3	15,754	-	-
24	Electricity, Gas and Steam (511)	5	-	5	191	191	-	60,036	-	-
25	Gas manufacture and distribution (512)	1	-	1	21	21	-	6,426	-	-
26	Water supply (521)	2	-	1	27	27	-	7,236	1	10
Total :-		111	8	79	6,452	6,012	440	20,24,608	24	2,368

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

Table No.28

(69)

Industry-wise distribution of working Factories according to working strength in Kolaba district for
1 9 7 2

Sr. No.	Major group of Industries with code number.	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers	
		A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12
1	Food except Beverages (20)	8	51	7	90	9	276	3	160	1	104
2	Tobacco manufacture (22)	-	-	-	-	-	-	1	67	1	165
3	Manufacture of Textiles (23)	-	-	-	-	1	22	1	50	-	-
4	Manufacture of paper and paper products (27)	-	-	-	-	1	20	1	78	3	768
5	Printing, Publishing and Allied Industries. (28)	-	-	-	-	3	76	-	-	-	-
6	Manufacture of Rubber products (30)	-	-	-	-	2	90	-	-	-	-
7	Manufacture of chemicals and chemical products. (31)	-	-	4	51	2	58	1	80	6	1,465
8	Manufacture of products of petroleum and coal. (32)	-	-	-	-	-	-	1	65	-	-
9	Manufacture of Non-metallic Mineral products except products of petroleum and coal (33)	1	8	2	37	3	78	-	-	-	-
10	Basic Metal Industries, Iron and Steel. (34)	-	-	-	-	1	46	1	50	1	287

Contd...

Table No.28(Contd.)

(70)

Sr. No.	Major group of Industries with code number	500 to 999 workers		1,000 to 4,999 workers		5,000 & above		Total	
		A	B	A	B	A	B	A	B
1	2	13	14	15	16	17	18	19	20
1	Food except Beverages (20)	-	-	-	-	-	-	28	681
2	Tobacco Manufacture (22)	-	-	-	-	-	-	2	232
3	Manufacture of Textiles (23)	-	-	-	-	-	-	2	72
4	Manufacture of paper and paper products (27)	-	-	-	-	-	-	5	866
5	Printing, Publishing and Allied Industries. (28)	-	-	-	-	-	-	3	76
6	Manufacture of Rubber Products (30)	-	-	-	-	-	-	2	90
7	Manufacture of chemicals and Chemical Products. (31)	1	587	-	-	-	-	14	2,241
8	Manufacture of products of Petroleum and Coal (32)	-	-	-	-	-	-	1	65
9	Manufacture of Non-metallic Mineral products except products of Petroleum and Coal. (33)	1	778	-	-	-	-	7	901
10	Basic Metal Industries, Iron and Steel. (34)	-	-	1	1,004	-	-	4	1,387

Contd.....

Table No.28(Contd.)

(71)

Sr. No.:	Major group of Industries with Code number	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers	
		A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12
11	Manufacture of Metal Products except machinery and transport equipment (35)	1	6	3	45	4	128	2	371	1	853
12	Manufacture of machinery except Electrical machinery (36)	-	-	2	27	1	40	-	-	-	-
13	Manufacture of Electrical Machinery apparatus, appliances and supplies (37)	1	6	-	-	-	-	1	50	-	-
14	Manufacture of Transport equipment (38)	-	-	-	-	4	143	2	116	1	103
15	Miscellaneous manufacturing Industries. (39)	1	8	-	-	3	64	-	-	-	-
16	Electricity, Gas and Steam (51)	2	11	-	-	2	47	2	154	-	-
17	Water and Sanitary Services (52)	-	-	1	10	1	27	-	-	-	-
Total :-		14	90	19	260	37	1,115	16	1,241	14	3,745

Contd.....

Table No.28(Concl'd.)

(72)

Sr. No.	Major group of Industries with code number	500 to 999		1,000 to 4,999		5,000 & above		Total	
		A	B	A	B	A	B	A	B
1	2	13	14	15	16	17	18	19	20
11	Manufacture of Metal products except machinery and transport equipment. (35)	-	-	-	-	-	-	11	1,403
12	Manufacture of Machinery except Electrical Machinery (36)	-	-	-	-	-	-	3	67
13	Manufacture of Electrical Machinery apparatus, appliances and supplies. (37)	-	-	-	-	-	-	2	56
14	Manufacture of Transport equipment. (38)	-	-	-	-	-	-	7	362
15	Miscellaneous Manufacturing Industries. (39)	-	-	-	-	-	-	4	72
16	Electricity, Gas and Steam (51)	-	-	-	-	-	-	6	212
17	Water and Sanitary Services (52)	-	-	-	-	-	-	2	37
Total :-		2	1,365	1	1,004	-	-	103	8,820

A = No. of Factories

B = Employment.

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

Table No.29

(73)

Distribution of Factories according to No.of days worked in Kolaba district for the year 1972.

Major group of Industries: with code number	No.of days:60 days:		61 to :121 to		:121 to :181 to		:181 to :241 to		:241 to :300 days:		:300 days:		:More than:		Total	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1-Food except Beverages (20)	-	-	-	-	1	7	1	11	12	197	-	-	5	139	19	354
2-Tobacco manufacture (22)	-	-	-	-	-	-	-	-	-	-	2	232	-	-	2	232
3-Manufacture of Textiles (23)	-	-	-	-	-	-	-	-	-	-	-	-	2	72	2	72
4-Manufacture of paper and paper products (27)	-	-	-	-	-	-	-	-	-	-	1	78	4	788	5	866
5-Printing, Publishing & Allied Industries (28)	-	-	-	-	-	-	-	-	-	-	-	-	2	46	2	46
6-Manufacture of Rubber Products (30)	-	-	-	-	-	-	-	-	-	-	-	-	2	90	2	90
7-Manufacture of Chemical & Chemical Products (31)	-	-	1	11	-	-	-	-	-	-	1	152	9	1,461	11	1,624
8-Manufacture of products of Petroleum & Coal (32)	-	-	-	-	-	-	-	-	-	-	-	-	1	65	1	65
9-Manufacture of Non-Meta llic Mineral Products except products of petr oleum and coal (33)	-	-	-	-	-	-	-	-	2	34	2	50	2	797	6	881
10-Basic Metal Industries Iron and Steel (34)	-	-	-	-	1	46	-	-	-	-	-	-	1	287	2	333

Contd....

Table No.29(Concl'd.)

(74)

Major Group of Industries: with code number.	No. of days: 60 days:		61 to 120 days:		121 to 180 days:		181 to 240 days:		241 to 300 days:		More than 300 days:		Total			
	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
11-Manufacture of Metal Products except machinery & transport equipment (35)	-	-	-	-	-	-	-	-	-	-	2	43	5	1160	7	1,203
12-Manufacture of machinery except electrical machinery (36)	-	-	-	-	-	-	-	-	-	-	1	11	1	16	2	27
13-Manufacture of Electrical machinery apparatus appliances and supplies (37)	-	-	-	-	-	-	-	-	-	-	-	-	1	6	1	6
14-Manufacture of Transport equipment (38)	-	-	-	-	-	-	-	-	-	-	1	103	6	259	7	362
15-Miscellaneous manufacturing Industries(39)	-	-	-	-	-	-	-	-	-	-	2	30	1	22	3	52
16-Electricity, Gas and Steam (51)	-	-	-	-	-	-	-	-	-	-	2	11	4	201	6	212
17-Water and Sanitary Services (52)	-	-	-	-	-	-	-	-	-	-	1	27	-	-	1	27
Total :-	-	-	1	11	2	53	1	11	14	231	15	737	46	5,409	79	6,452

A = No. of Factories
B = Employment.

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

Table No.30.

(75)

Statistics relating Annual Survey of Industries in Kolaba District for 1966.

Code No.	Name of Industry	No. of Registered Factories	Productive Capital:Rs.'000	Employment Number	Gross Output:Rs.'000	Value added:Rs.'000
1	2	3	4	5	6	7
205	Manufacture of Grain Mill Products	15	1,078	132	6,252	116
209	Manufacture of Miscellaneous food preparation	19	2,642	467	19,547	1,220
233	Cordage rope and Twine Industries	17	153	5	27	8
251	Saw Mills Planning and Other Wood Mills					
271	Manufacture of Pulp paper and Paper board	6	913	101	2,718	712
280	Printing Publishing and Allied Industries	3	398	81	786	284
311	Basic Industrial Chemicals including Fertilisers					
319	Manufacture of Miscellaneous Chemical products	9	26,955	1,104	23,637	1,033
331	Manufacture of Structural Clay products					
339	Manufacture of Nonmetallic Mineral products not classified else-where.	6	16,283	975	21,788	10,544
341	Iron and Steel basic Industries					
350	Manufacture of Metal Products.(Except machinery and Transport equipment)	9	35,466	1,126	45,326	4,553
371	Manufacture of Electrical Machinery apparatus, appliances and supplies.					
384	Repair of Motor Vehicles	3	442	157	1,706	410
399	Manufacturing Industries not else-where classified	4	603	65	1,186	239
511	Electric light and Power (Generation, Transmission of Electric energy).	5	1,217	68	765	399
Total of District :-		96	86,155	4,281	1,24,368	19,518

Note :-1)Figures are provisional. 2)Figures are based on actuals of the reporting census sector factories and estimates of sample sector factories. 3)No.of registered factories shown in Col.3 are those factories registered with Chief Inspector of Factories, Bombay, under Section-2(M) of the Factories Act 1948 4)Information pertaining to less than three factories in any industry is clubbed with other industry group.

Source :- Annual Survey on Industries.

Table No. 31

(76) 136

Employment Exchange Statistics in Kulaba district during 1973-74.

Sr. No.	Month	No. of Registrations during the month	No. of vacancies notified	No. of Employers using Exchange	No. of Live-Registers at the end of the month	No. of Candidates placed in Employment			Total		
						Private Sector	Public Sector	Scheduled Castes/Tribes			
1	2	3	4	5	6	7	8	9	10	11	12
1	April	73	615	167	24	9,416	11	30	13	28	41
2	May	73	509	122	36	9,312	10	50	10	50	60
3	June	73	735	198	41	9,539	10	183	29	164	193
4	July	73	647	202	26	9,802	7	133	22	118	140
5	August	73	730	114	36	10,125	4	55	7	52	59
6	September	73	741	107	34	10,240	12	53	20	45	65
7	October	73	631	110	41	10,554	2	71	5	68	73
8	November	73	653	186	39	10,834	3	64	11	56	67
9	December	73	695	299	34	10,767	33	160	4	189	193
10	January	74	713	154	39	11,016	8	97	13	92	105
11	February	74	667	148	46	11,033	30	68	10	88	98
12	March	74	548	178	41	11,027	39	66	10	95	105
Total for the year		7,884	1,985	437	11,027	169	1,030	154	1,045	1,199	1,999

Source :- 1) District Employment Officer, Alibag-Kulaba.
2) Employment Officer, Panvel-Kulaba.

Table No.32

(77)

Occupational Distribution of Total Registration and Placement in Employment Exchange in Kolaba District
during 1973-74.

Sr.: Registration and Placement according to National Classification													
No.:	Professional	Administrative	Clerical and	Sales Workers	Farmers, Fisher-	Miners, quarrymen							
	Technical and	Scientific and	related workers:		men, Hunters								
	related workers:	managerial			and related								
		workers.			workers.								
	Regis-	Place-	Regis-	Place-	Regis-	Place-	Regis-	Place-	Regis-	Place-	Regis-	Place-	
	tration:	ment	tration:	ment	tration:	ment	tration:	ment	tration:	ment	tration:	ment	
	1	2	3	4	5	6	7	8	9	10	11	12	13
1	198	168	23	1	1,420	189	1	--	70	20	--	--	

Contd....

Table No.32(Concl'd.)

(78)

Sr.: Registration and Placements according to National Classification										
No.:	Workers in Transport and Communications occupation.	Craftsmen, production process workers, Labour ^{ers} not elsewhere classified.	Service, Sport and related workers where classified	Workers not elsewhere classified	Total					
	Registra- -tion	Placem- -ent	Registra- -tion	Placem- -ent	Registra- -tion	Place- -ment	Registra- -tion	Place- -ment	Registra- -tion	Place- -ment
1	12	13	14	17	18	19	20	21	22	23
1	319	27	936	130	120	12	4,797	652	7,884	1,199

Source :- District Employment Exchange, Alibag-Kolaba.
Employment Exchange, Panvel.

Table No.33

(79)

Employment in different industries as on 31st March 1974 in Kolaba District.

Sr.: Description of Industry :		31st March 1974				
No.:		No. of reporting:	Government :	Quasi Government :	Private :	Total
		Establishments.:				
1	2	3	4	5	6	7
1	Agriculture	5	803	58	-	861
2	Mining and Quarrying	1	-	-	19	19
3	Manufacturing	59	-	1,330	8,371	9,701
4	Construction	12	1,677	100	30	1,807
5	Electricity & Gas Water & Sanitation Service	7	210	614	643	1,467
6	Trade, Commerce and Miscellaneous.	31	-	415	469	884
7	Transport, Storage and Communications.	5	419	1,630	-	2,049
8	Services	132	5,037 5,037	8,125	1,393	15,210
Grand Total :-		232	8,796	12,972	10,930	31,998

Source :- District Employment Officer, Kolaba-Alibag.

Table No.34

(80)

Consumption of Electricity in Kolaba District in 1973-74.

(In '000 KWH.)

Sr. No.	Type of Generation	Electricity used for							Total
1	2	Domestic consumption	Commercial light and small power	Industrial Power	Public lighting	Agriculture	Other Purposes	8	9
1	Thermal	-	-	-	-	-	-	-	-
2	Hydro	79,86	30,53	16,90,78	16,52	12,29	1,60,55	19,90,53	
3	Others	-	-	-	-	-	-	-	-
Total :-		79,86	30,53	16,90,78	16,52	12,29	1,60,55	19,90,53	

Source :- 1) Superintending Engineer (BC), Maharashtra State Electricity Board, Dadar, Bombay-14.

2) Panvel Taluka Electricity Development Co. Ltd. Panvel.

No. of Towns and Villages Electrified and Population covered in Kolaba District.

Sr. No.	Agency	Year ending	Total in the District		Villages Electrified		Towns Electrified		Total Electrified	
			Villages	Towns	Number	Population	Number	Population	Number	Population
1	2	3	4	5	6	7	8	9	10	11
1	Maharashtra State Electricity Board.	31.3.61	-	-	-	X	1	10,055	1	10,055
		31.3.66	-	-	214	2,36,777	8	69,483	222	3,06,260
		31.3.70	-	-	540	4,27,446	8	69,483	548	4,96,929
		31.3.73	-	-	872	6,75,514	10	1,01,439	882	7,76,953
		31.3.74	-	-	958	7,11,503	12	1,20,354	970	8,31,857
2	Private Companies	31.3.61	-	-	3	3,746	4	37,198	7	40,938
		31.3.66	-	-	-	-	4	37,198	4	37,198
		31.3.70	-	-	-	-	4	37,198	4	37,198
		31.3.73	-	-	-	-	4	51,151	4	51,151
		31.3.74	-	-	-	-	2	32,236	2	32,236
3	Total	31.3.61	1,957	12	3	3,746	5	47,253	8	50,993
		31.3.66	1,957	12	214	2,36,777	12	1,06,681	222	3,43,458
		31.3.70	1,957	12	540	4,27,446	12	1,06,681	552	5,34,127
		31.3.73	1,766	14	872	6,75,514	14	1,52,590	836	8,28,104
		31.3.74	1,766	14	958	7,11,503	14	1,52,590	972	8,64,093

Source :- Superintending Engineer, Maharashtra State Electricity Board, Dadar, Bombay-14.

Co-operative Statistics

Number of different types of Co-operative Societies working in Kulaba district in 1973-74,

Credit Total = 583		Non-Credit Total = 305	
Agricultural Credit = 534		Non-Agril. Credit = 49	
		Agril. Non Credit = 100	
		Non-Agril. Non-Credit = 205	
1. District Central Co-operative Bank (1)	1. Industrial Co-operative Bank. (-)	1. Agril. Marketing (13)	1. Weavers Societies (-)
2. District Development Bank. (-)	2. Urban Banks=8 Urban Credit Societies=4 (12)	2. Fisheries (36)	2. Spinning Mills (-)
3. Primary Agril. Credit Societies. (525)	3. Salary earners Societies (27)	3. Animal Husbandry Societies. (10)	3. Other Industrial Societies. (59)
4. Others Agril. Credit (Grain Banks) (8)	4. Mills hand and factor workers Societies. (10)	4. Irrigation Societies. (-)	4. Consumers Stores (16)
	5. Other Non-Agril. Credit. (-)	5. Farming Societies (10)	5. Housing Societies (48)
		6. Agricultural Processing. (30)	6. Other Non-Agril. Non-Credit Societies (82)
		7. Other Agril. Non-Credit. (1)	
Total Number of Co-operative Societies = 888			

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

Table No.37.

(83)

Co-operative Societies.Statistics relating to Co-operative Banks in Kulaba District during 1973-74.

(Rs.in'000)

Sr. No.	Name	No. of Members			Share Capital	Reserve & Other Funds	Working Capital	Loans advanced		
		Branches	Societies	Individuals				Short Term	Medium Term	Long Term
1	2	3	4	5	6	7	8	9	10	11
1	District Central Co-operative Bank.	33	882	390	57,99	18,80	5,84,92	5,42,57	24,77	-
2	District Industrial Co-operative Bank.	-	-	-	-	-	-	-	-	-
3	District Land Development Bank with Taluka Branches	-	-	-	-	-	-	-	-	-
4	Urban Bank	8	-	12,693	15,23	11,60	1,98,17	93,52	23,23	-

Source :- District Dy.Registrar, Co-operative Societies, Alibag-Kulaba.

Table No.33

(84)

Primary Agricultural Credit Societies in each Tahsil of Kulaba district during 1973-74.

Sr. No.	District/ Tahsil	No. of Societies	No. of members		Share- Capital (Rs.)	Reserve and Other Funds (Rs.)	Working Capital (Rs.)
			Societies	Individuals			
1	2	3	4	5	6	7	8
	District	525	-	90,023	96,56,991	6,69,649	4,33,27,274
1	Alibag	55	-	9,771	8,92,622	1,17,531	34,81,985
2	Uran	26	-	2,667	2,66,483	24,670	9,58,259
3	Parvel	43	-	9,360	9,39,910	84,053	57,87,098
4	Karjat	27	-	6,967	8,79,681	74,340	80,59,135
5	Khalapur	24	-	5,096	6,96,815	63,100	39,34,066
6	Pen	54	-	5,237	8,36,456	37,675	29,72,374
7	Sudhagad	26	-	4,530	5,25,052	16,079	19,94,033
8	Roha	46	-	8,397	11,92,823	53,300	42,25,413
9	Mangaon	78	-	11,900	10,54,261	48,235	33,87,775
10	Mahad	65	-	10,646	9,52,480	34,490	39,41,820
11	Poladpur	23	-	5,043	4,01,973	28,314	15,32,040
12	Mhasala	23	-	2,708	1,69,680	36,227	4,45,828
13	Shriwardhan	22	-	3,376	3,11,133	31,047	9,38,165
14	Murud	13	-	4,325	4,87,617	20,583	16,69,173

Contd.....

Table No.38(Concl'd.)

(85)

Sr. No.	District/ Tahsil	Loans				
		Advanced(Rs.)	Recovered(Rs.)	Outstanding(Rs.)	Over dues(Rs.)	Percentage Recovered
1	2	9	10	11	12	13
	District	1,59,69,814	1,46,31,256	3,08,89,199	1,22,74,695	49 %
1	Alibag	10,87,366	15,13,998	19,68,916	10,24,613	52 %
2	Uran	5,47,452	3,98,142	7,09,422	1,07,090	56 %
3	Panvel	24,62,283	20,60,311	40,37,681	13,35,496	70 %
4	Karjat	25,01,156	18,79,810	57,10,975	19,25,365	45 %
5	Khalapur	10,70,843	8,55,101	29,33,191	12,16,625	39 %
6	Pen	17,02,029	17,19,009	21,05,016	9,08,071	49 %
7	Sudhagad	6,49,225	5,65,774	16,15,291	7,81,568	39 %
8	Roha	16,13,722	15,95,286	31,66,556	13,63,586	47 %
9	Mangaon	12,48,855	11,18,529	27,06,844	10,42,938	45 %
10	Mahad	14,20,901	11,18,529	27,79,040	12,81,630	42 %
11	Poladpur	5,37,563	12,78,781	10,00,236	5,21,340	48 %
12	Mhasala	1,31,305	3,68,300	2,58,338	1,31,942	74 %
13	Shriwardhan	4,02,574	1,41,494	7,17,931	2,98,978	39 %
14	Murud	5,94,540	6,88,831	11,79,762	3,35,403	42 %

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

Other Co-operative Societies of different types in Kulaba district during 1973-74.

(Other than Agricultural Credit and Banks.)

(Rs.in 1000)

Sr. No.	Type of Societies	Number of:		Share Capital:	Reserve and other funds	Working Capital	
		Societies	No. of Members Societies: Individuals:				
1	2	3	4	5	6	7	8
I	<u>AGRICULTURAL NON CREDIT SOCIETIES</u>						
	1.Agricultural Marketing Societies	13	-	4,091	14,75	6,29	1,74,67
	2.Fisheries Societies	36	-	7,580	43,10	7,18	1,27,86
	3.Animal Husbandry Societies	10	71	763	5,01	15	10,33
	4.Irrigation Societies	-	-	-	-	-	-
	5.Farming Societies	10	-	454	29	1	2,23
	6.Agricultural Processing	30	140	12,230	12,44	16,42	54,02
	7.Other Agril.Non-Credit Societies	1	-	268	3,81	-	3,90
II	<u>NON AGRICULTURAL CREDIT SOCIETIES</u>						
	8.Urban Credit Societies	4	-	1,775	56	50	1,21
	9.Salary Earners Societies (Including Factory Workers)	37	-	11,885	40,80	21,77	87,45
	10.Urban Banks	8	-	12,693	15,23	11,60	1,98,17

Contd....

Table No.39(Concl'd.)

(87)

Group..

Sr. No.	Type of Societies	Number of:		Share Capital	Reserve and other funds	Working Capital
		Societies	No. of Members: Societies: Individual:			
		3	5	6	7	8
III NON-AGRI. NON-CREDIT SOCIETIES						
1	Weavers Societies	-	-	15	-	-
2	Other Industrial Societies	59	-	3,790	6,51	22,51
3	Consumers Stores	16	4	5,068	1,75	8,11
4	Housing	48	-	2,515	18,36	55,67
5	Other Non-Agril. Non-Credit Societies.	82	545	5,541	81,74	1,85,08

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

Table No.40

Table No.40 (88)

Operations of Central and Primary Co-operative Marketing Societies in each Tahsil of
Kulaba District during 1973-74.

Kulaba District during 1973-74
(Value in Rs.'000)

District/ Tahsil	No. of Socie- ties	No. of Mem- bers	Value of Purchase			Value of Sales			Sale of Agril. Produce as Owner as Agent			
			Agri- Produ- ce	Agri- Requi- sites	Consu- mer Goods	As- Owner	As Agents	Total	Paddy	Jowar	Other Food-grain	
1	2	3	4	5	6	7	8	9	10	11	12	
I-District Level (Central).	1	25	-	51,59	68,69	129,78	-	129,78	-	51,59	68,69	129,78
II-Total District (Primary Marke- ting Societies)	12	4,484	66,22	1,64	113,78	127,94	2,54	130,48	1,64	113,78	127,94	2,54
1-Alibag	2	684	54	4	9,21	9,40	3	9,43	4	9,21	9,40	3
2-Karjat	1	205	-	7,95	10,98	-	10,98	-	7,95	10,98	-	-
3-Khalapur	1	440	-	24,77	25,46	-	25,46	85	26,31	24,77	25,46	85
4-Pen	1	615	40,75	50	25,20	26,18	52	26,70	50	25,20	26,18	52
5-Pali	1	343	10,60	37	1,24	9,25	40	9,65	37	1,24	9,25	40
6-Roha	1	431	-	-	-	-	31	31	-	-	-	31
7-Mangaon	1	247	-	-	3,15	3,21	-	3,21	-	3,15	3,21	-
8-Mahad	1	368	11,15	-	23,09	11,76	-	11,76	-	11,15	11,76	-
9-Poladpur	1	425	3,18	-	4,98	1,12	-	1,12	-	3,18	4,98	1,12
10-Murud	2	721	-	73	14,19	30,58	43	31,01	73	14,19	30,58	43

Contd..

Table No.40(Concl'd.)

(89)

District/ Tahsil	Sale of Agril. Produce as Owner and As Agents.				Agril. Requisites sold as Owner and As Agent				
	Old Seeds	Jaggery	Others	Total	Fertili- sers.	Seeds	Agril. Implements	Others	Total
1	13	14	15	16	17	18	19	20	21
I-District Level (Central)	-	-	-	-	50,17	-	-	-	50,17
II-Total District (Pry. Marketing Societies).	-	-	57	57	2,54	-	-	54	3,03
1-Alibag	-	-	57	57	3	-	-	-	3
2-Marjat	-	-	-	-	-	-	-	-	-
3-Bhalapur	-	-	-	-	85	-	-	-	85
4-Ton	-	-	-	-	52	-	-	-	52
5-Pali	-	-	-	-	40	-	-	-	40
6-Roha	-	-	-	-	31	-	-	-	31
7-Wangaon	-	-	-	-	-	-	-	-	-
8-Yehad	-	-	-	-	-	-	-	-	-
9-Veladpur	-	-	-	-	-	-	-	-	-
10-Murud	-	-	-	-	43	-	-	54	97

& = Pump-sets etc.

Source :- District Dy.Registrar of Co-operative Societies, Kulaba-Alibag.

Table No.41

(90)

Operation of other Co-operative Societies of different types in Kulaba district during 1973-74.

Sr. No.	Type of Societies	Item	Unit	Achievement
1	2	3	4	5
1	Agricultural Marketing Societies (Excluding those in Table No.42)	Agricultural Produce Marketed.	Quintal Value in Rs.	8,352 9,23,070
2	Fisheries Societies	Catch Sale	Value in Rs. Value in Rs.	32,20,732 32,20,732
3	Animal Husbandry Societies :-			
	a) Milk and Milk Products	Purchases Sale	Value in Rs. Value in Rs.	1,56,724 1,61,673
	b) Live-stock Products	Purchase Sale	Value in Rs. Value in Rs.	- -
4	Irrigation Societies	Area Irrigated	Hectares	-
5	Farming Societies	Area Cultivated	Hectares	59
6	Agriculture Processing	Quantity Processed	100 quintals Value in Rs.	2,79,0 37,19,000

Contd.....

Table No.41(Concl'd.)

(91)

Sr. No.	Type of Societies	Item	Unit	Achievement
1	2	3	4	5
7	Sugar Factories	Sugarcane Crushed Sugar produced	'000 Tonnes '000 Tonnes	-
8	Urban Credit Societies	Amount of Loans	'00 Rs.	51,9
9	Thrift and Credit Societies and Dhisis	Amount of Loans	'00 Rs.	-
10	Other Non-Agril. Non-credit Societies.	Amount of Loans	'00 Rs.	-
11	Handloom Workers Societies	Employment	Numbers	-
12	Consumers Stores	Purchases Sale	Value in '00 Rs. Value in '00 Rs.	55,14,4 53,52,8
13	Housing	Tenements Constructed	Numbers	-

Source : District Dy. Registrar of Co-operative Societies,
Kulaba-Alibag.

Operations of Regulated Markets in each Tahsil of Kolaba District in 1973-74.

Name of Markets	Tahsil	Nature of Market	Annual Arrival						
			1-Paddy	2-Rice	3-Nagali	Qnty.in:Value	Qnty.in:Value	Qnty.in:Value	
			Tonnes	in Rs.	Tonnes	in Rs.	Tonnes	in Rs.	
			'000	'000	'000	'000	'000	'000	
1	2	3	4	5	6	7	8	9	
1-Agril. Produce Market Committee,	Alibag	Alibag	Primary	3,765	29,79	-	-	-	-
2- -do-	Panvel	Panvel	Primary	2,020	16,87	28,19	52,81	-	-
3- -do-	Karjat	Karjat	Primary	2,806	22,45	-	-	-	-
4- -do-	Khalapur	Khalapur	Primary	1,131	9,56	7,42	11,64	-	-
5- -do-	Pen	Pen	Primary	3,811	31,98	-	-	-	-
6- -do-	Roha	Roha	Primary	4,083	35,24	-	-	-	-
7- -do-	Mangaon	Mangaon	Primary	2,455	20,07	-	-	29	20
8- -do-	Mahad	Mahad	Primary	1,686	14,27	-	-	-	-
9- -do-	Murud	Murud	Primary	-	-	-	-	-	-
Total :-				21,757	18,02,3	35,61	64,45	29	20

Note :- 1) No regulated markets in remaining Tahsils. (Sudhagad, Shriwardhan, Mhasala & Uran)
2) Mahad A.P.M.C. Covers Poladpur Tahsil.

Source :- All Agricultural Produce Market Committees.

Table No.43

(93)

1973-74

Number of Registered-Money Lenders & Loans advanced by them in Kolaba District during ~~1972-73~~

Sr. No.	District/ Tahsil	Number of Money Lenders	Loans Advanced to Traders (In Rs.)	Loans Advanced to Non-Traders (In Rs.)	Total (In Rs.)
1	2	3	4	5	6
	District Total	133 133	8,11,895	35,15,527	43,27,422
1	Alibag	16	32,410	1,65,597	1,98,007
2	Uran	6	1,32,836	2,60,614	3,93,450
3	Panvel	14	4,56,042	9,12,781	13,68,823
4	Karjat	14	45,350	2,47,412	2,92,762
5	Khalapur	9	24,450	1,06,175	1,30,625
6	Pen	8	9,700	7,96,753	8,06,453
7	Sudhagad	4	5,015	21,848	26,863
8	Roha	13	5,595	1,06,129	1,11,724
9	Mangaon	11	37,762	3,06,737	3,44,499
10	Mahad	3	-	4,525	4,525
11	Poladpur	7	37,940	2,24,242	2,62,182
12	Mhasala	5	1,450 1,450	31,717	33,167
13	Shriwardhan	17	-	1,37,937	1,37,937
14	Murud	6	23,345	1,93,060	2,16,405

Source :- Dy.Registrar of Co-operative Societies, Alibag-Kolaba.

Table No. 44

(94)

Medical Facilities available through Public and Public aided bodies in each Tahsil of Kolaba district in
1973

Sr. No.	District/ Tahsil	No. of Hospitals	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		
										Males	Females	Children
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	6	26	5	56	16	81	XXX 2	216	166	XXX 297	13
1	Alibag	1	5	2	5	1	19	-	51	62	102	10
2	Uran	-	1	-	6	1	3	-	9	6	5	-
3	Panvel	2	2	-	4	1	10 *	2	18	36	18	3
4	Karjat	1	1	1	3	1	5	-	14	10	21	-
5	Khalapur	-	2	-	3	1	4	-	12	8	22	-
6	Pen	-	1	1	3	1	5	-	13	6	31	-
7	Sudhagad	-	1	-	3	1	3	-	11	2	4	-
8	Roha	-	2	-	3	1	4	-	12	6	12	-
9	Mangaon	1	3	-	7	2	8	-	20	14	28	-
10	Mahad	-	1	-	6	2	5	-	15	8	10	-
11	Poladpur	-	-	-	4	1	2	-	6	2	4	-
12	Mhasala	-	3	-	3	1	3	-	8	-	-	-
13	Shriwardhan	-	3	-	3	1	5	-	11	2	10	-
14	Murud	1	1	1	3	1	5	-	16	4	30	-

Note :- * 1) Includes 1 Honorary Doctor in Dhootpapeshwar Hospital, Panvel.
2) Includes 4 Honorary Doctors in Panvel Municipal Hospital.

Contd...

44
Table No. 26 (Concl'd.)

(95)

Sr. No.	District/ Taluka.	No. of Indoor Patients Treated			No. of Out-door Patients Treated		
		Males	Females	Children	Males	Females	Children
1	2	14	15	16	17	18	19
	District	5,533	7,878	2,553	1,83,715	1,66,807	1,73,177
1	Alibag	3,261	2,662	1,286	45,392	41,762	41,321
2	Uran	102	64	8	10,190	11,199	8,732
3	Panvel	1,214	1,077	319	26,129	24,654	27,729
4	Karjat	141	532	32	9,379	9,647	14,317
5	Khalapur	49	107	65	11,984	8,482	11,014
6	Pen	29	523	5	11,012	7,808	5,825
7	Sudhagad	45	161	20	9,314	6,929	8,469
8	Roha	17	370	143	6,414	4,248	7,132
9	Mangaon	521	1,157	547	23,998	23,018	20,649
10	Mahad	73	155	95	10,246	7,904	7,024
11	Poladpur	13	41	16	987	1,263	1,249
12	Mhasala	-	-	-	2,950	2,680	3,274
13	Shriwardhan	6	251	4	6,611	8,251	7,991
14	Murud	62	778	13	9,109	8,962	8,451

Source :- 1) Civil Surgeon, Alibag-Kolaba.
 2) District Health Officer, Kolaba Zilla Parishad, Pen.
 3) Kolaba Maternity Hospital, Alibag-Kolaba.
 4) Chief Officer, Panvel Municipal Council, Panvel.

Table No.45

(96)

No. of Births and Deaths registered in Kolaba district during the year 1973.

Sr. No.	District/ Tahsil	No. of Births Registered.	No. of Deaths Registered	No. of Infant Deaths Registered.
1	2	3	4	5
	District	18,991	7,228	874
1	Alibag	1,586	605	55
2	Uran	948	400	46
3	Panvel	2,717	939	101
4	Karjat	1,352	504	81
5	Khalapur	1,296	397	55
6	Pen	1,647	519	56
7	Sudhagad	845	319	36
8	Roha	1,394	586	80
9	Mangaon	2,705	1,105	141
10	Mahad	1,554	486	45
11	Poladpur	531	189	14
12	Mhasala	474	229	37
13	Shriwardhan	716	397	51
14	Murud	1,226	553	76

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

Poona.

Table No.46

(97)

No. of Deaths due to important causes in Kolaba district during the year 1969 to 1973.

Sr. No.	Year	Male	Chole- ria	Small- Pox	T.B.	Pneu- monia	Dycentry and enteritis	Heart disea- ses	Typh- oid	Can- cer	Respira- tory disease	Sui- cide	Acci- dents	Other causes	Total Deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1969	22	1	15	493	11	393	N.A.	20	57	355	5	113	7,513	8,998
2	1970	24	3	-	308	17	242	N.A.	26	45	187	12	148	5,351	6,363
3	1971	23	1	-	339	17	252	N.A.	25	38	219	6	147	6,450	7,517
4	1972	25	-	-	360	14	219	N.A.	23	50	191	6	146	6,337	7,371
5	1973	18	3	-	305	18	227	N.A.	17	79	187	5	175	6,194	7,228

Note :- Total in Col.No. 16 is exclusive of data in Col.No.9, as that data is Not Available.

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

Vaccination Statistics and Cholera Inoculation in Kolaba District in 1973.

Sr. No.	District/ Tahsil	No. of Primary Vaccination -		Number of Revaccination	Cholera Inoculation
		Below one Year	Above one year		
1	2	3	4	5	6
	District Total	43,583	3,577	1,96,619	82,798
1	Alibag	4,191	201	22,912	4,118
2	Uran	2,188	106	9,127	5,700
3	Panvel	5,258	429	12,397	6,637
4	Karjat	4,005	368	12,153	2,125
5	Khalapur	2,273	511	12,570	8,865
6	Pen	3,841	298	18,581	9,925
7	Sudhagad	1,792	78	11,911	1,820
8	Roha	2,847	50	27,271	23,671
9	Mangaon	5,318	340	19,675	2,684
10	Mahad	4,638	531	12,800	4,973
11	Poladpur	1,775	158	9,191	5,242
12	Mhasala	1,527	131	4,747	2,303
13	Shriwardhan	2,104	178	7,130	1,881
14	Murud	1,826	198	16,154	2,854

Source :- District Health Officer, Kolaba Zilla Parishad, Pen.

Table No.48

(99)

Number of Family Planning Centres operating in District Kolaba during the year 1973-74.

Sr. No.	District/ Tahsil	No. of Centres: as on 31.3.74	No. of Sterilisations			No. of I.U.C.D. Insertions performed
			Vasectomy	Tubectomy	Total	
1	2	3	4	5	6	7
	District :-	18	1,945	1,490	3,435	38
1	Alibag	2	134	378	512	19
2	Uran	1	66	145	211	-
3	Panvel	2	113	284	397	4
4	Karjat	1	177	80	257	4
5	Khalapur	1	128	60	188	-
6	Pen	1	111	104	215	-
7	Sudhagad	1	368	13	381	1
8	Roha	1	130	61	191	4
9	Mangaon	2	231	64	295	6
10	Mahad	2	182	55	237	-
11	Poladpur	1	60	62	122	-
12	Mhasala	1	35	10	45	-
13	Shriwardhan	1	145	42	187	-
14	Murud	1	65	132	197	-

Source :- District Health Officer, Kolaba Zilla Parishad, Pen.

Table No.49.

(100)

Literacy in each Tahsil of Kolaba District according to 1971 Census.

Sr. No.	District/ Tahsil	Total Rural Urban	No. of Literates			Percentage of literacy		
			Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9
1	District	Total	2,90,244	1,55,895	4,46,139	47.25	24.03	35.32
		Rural	2,36,573	1,19,852	3,56,425	44.25	20.82	32.10
		Urban	53,671	36,043	89,714	67.41	49.39	58.79
2	Alibag	Total	38,920	23,683	62,603	56.67	31.84	43.76
		Rural	32,377	19,113	51,490	54.69	29.32	41.39
		Urban	6,543	4,570	11,113	69.08	49.77	59.57
2	Uran	Total	20,562	8,760	29,322	56.50	25.07	41.10
		Rural	15,930	6,011	21,941	53.64	20.71	37.36
		Urban	4,632	2,749	7,381	69.15	46.46	58.51
3	Panvel	Total	36,603	16,130	52,733	48.03	22.36	35.54
		Rural	26,177	9,135	35,312	42.91	15.56	29.49
		Urban	10,426	6,995	17,421	68.60	52.12	60.87
4	Karjat	Total	25,270	11,613	36,883	44.29	21.88	33.49
		Rural	19,363	7,899	27,262	40.47	17.49	29.31
		Urban	5,907	3,714	9,621	64.12	47.04	56.23
5	Khalapur	Total	17,158	7,889	25,047	45.73	22.75	34.69
		Rural	11,267	5,117	16,384	41.10	19.21	30.30
		Urban	5,891	2,772	8,663	58.26	34.48	47.73
6	Pen	Total	22,974	9,532	32,506	46.23	18.88	32.45
		Rural	18,560	6,286	24,846	42.53	14.04	28.10
		Urban	4,414	3,246	7,660	72.89	56.97	65.17

Contd....

Table No.49(Concl'd.)

(101)

Sr. No.	District/ Tahsil	Total	No. of Literates			Percentage of Literacy		
			Rural	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9
7	Sudhagad	Total	7,865	3,921	11,786	35.36	17.30	26.24
		Rural	7,865	3,921	11,786	35.36	17.30	26.24
		Urban	-	-	-	-	-	-
8	Roha	Total	20,097	10,702	30,799	45.28	23.17	34.00
		Rural	16,909	8,303	25,212	42.33	19.78	30.77
		Urban	3,188	2,399	5,587	71.95	57.12	64.73
9	Mangaon	Total	29,069	16,431	45,500	43.04	21.47	31.58
		Rural	29,069	16,431	45,500	43.04	21.47	31.58
		Urban	-	-	-	-	-	-
10	Mahad	Total	27,821	16,718	44,539	45.27	23.54	33.61
		Rural	22,709	13,133	35,852	41.67	20.36	30.12
		Urban	5,112	3,585	8,697	73.42	54.83	64.42
11	Poladpur	Total	8,305	4,521	12,826	39.71	17.45	27.98
		Rural	8,305	4,521	12,826	39.71	17.45	27.98
		Urban	-	-	-	-	-	-
12	Mhasala	Total	8,655	6,620	15,275	44.91	14.42	33.81
		Rural	8,655	6,620	15,275	44.91	14.42	33.81
		Urban	-	-	-	-	-	-
13	Shriwardhan	Total	13,416	10,129	23,545	47.39	29.00	37.23
		Rural	9,782	7,503	17,290	43.87	26.25	33.97
		Urban	3,634	2,621	6,255	60.42	41.43	50.68
14	Murud	Total	13,529	9,246	22,775	55.00	34.40	44.24
		Rural	9,605	5,854	15,459	50.18	27.70	38.39
		Urban	3,924	3,392	7,316	71.88	58.98	65.26

Source :- 1971 Population Census.

Table No.52

(102)

No. of Institutions, Pupils and Teachers in Kolaba district in 1972-73.

District/ Tahsil.	I - Pre-Primary					II - Primary Schools				
	Institutions:	Pupils		Teachers		Institutions:	Pupils		Teachers	
		Boys:	Girls:	Trained:	Un-Trained:		Boys:	Girls:	Trained:	Un-Trained:
1	2	3	4	5	6	7	8	9	10	11
District	12	439	315	22	2	1,882	1,16,027	80,625	5,179	615
Tahsil :-	Tahsil-wise break-up not available :-									
District/ Tahsil	III - Secondary Schools					IV - Higher Institutions				
	Institutions:	Pupils		Teachers		Institutions:	Pupils		Teachers	
		Boys:	Girls:	Trained:	Un-trained:		Boys:	Girls:	Trained:	Un-trained:
1	12	13	14	15	16	17	18	19	20	21
District	122	22,307	9,466	922	408	4	1,449	463	105	-
Tahsil :-	Tahsil-wise break-up not available :-									

Note :- Tahsilwise figures supplied by the Education Officer, Kolaba Zilla Parishad, Pen do not add-up to figures supplied by the Directorate of Education, Poona, hence District totals only are published

Source :- Directorate of Education, Poona.

Table No.53

(103)

No. of Backward class Beneficiaries in Kulaba District during the year 1972-73.

Sr. No.	Education	Number of Beneficiaries			
		Scheduled-Castes	Scheduled-Tribes	Other Back-ward Classes	Total Backward-classes
1	2	3	4	5	6
	District Total	6,707	3,965	N.A.	N.A.
	Total Boys	4,405	2,696	N.A.	N.A.
	Total Girls	2,302	1,269	N.A.	N.A.
I	<u>Pre-primary</u>				
	Total	179	2	5	186
	Boys	108	1	3	112
	Girls	71	1	2	74
II	<u>Primary</u>				
	Total	5,897	3,735	22,893	32,530
	Boys	3,799	2,513	14,575	20,892
	Girls	2,098	1,217	8,323	11,638
III	<u>Secondary</u>				
	Total	559	219	N.A.	N.A.
	Boys	423	163	N.A.	N.A.
	Girls	131	51	N.A.	N.A.
IV	<u>Higher</u>				
	Total	72	9	N.A.	N.A.
	Boys	70	9	N.A.	N.A.
	Girls	2	-	N.A.	N.A.

Source :- Directorate of Education, Maharashtra State, Pune.

Table No.54

(104)

Economically Backward Class concessions of Free Education in Kolaba district during 1972-73.

Item	Pri- mary	Secondary	Higher Institutions							Total	Misce- llane- ous	Grand Total
			Arts and Science	Commer- ce	Agri- cultu- -re	Tech- nical	Vete- rinary	Medi- cal	Other Cour- ses			
1	2	3	4	5	6	7	8	9	10	11	12	13
1-Number of Beneficiaries	-	18,346	597	327	-	-	-	-	-	924	150	19,420
2-Concessions granted in Rs.	-	1,56,707	1,98,625	1,13,150	-	-	-	-	-	3,11,775	29,256	4,97,378

Source :- Directorate of Education, Poona.

Expenditure on Primary Education in Kulaba district during the year 1973-74.

(In Rupees)

Agency	Normal ...			Plan ...			Total ...		
	Recurring	Non-recurring	Total	Recurring	Non-recurring	Total	Recurring	Non-recurring	Total
1	2	3	4	5	6	7	8	9	10
1-Zilla-Parishad	1,91,06,500	-	1,91,06,500	23,35,600	-	23,35,600	2,14,42,100	-	2,14,42,100
2-Municipal Councils	-	-	-	-	-	-	-	-	-
3-Contonment Boards	-	-	-	-	-	-	-	-	-
4-Corporations.	-	-	-	-	-	-	-	-	-
5-All other expenditure including Building Grants.	-	-	-	-	48,000	48,000	-	48,000	48,000
GRAND TOTAL	1,91,06,500	-	1,91,06,500	23,35,600	48,000	23,83,600	2,14,42,100	48,000	2,14,90,100

Source :- Directorate of Education, Maharashtra State, Pune.

Table No.56-A

(106)

Length of Railway Route in Kolaba District as on 31.3.1973.

Sr. No.:	Railway Route	Length in Km. as on 31st March 1973.
1	2	3
1	Broad Gauge	
	I Single	53.00 *
	II Double	48.68
	III Triples and More	-
2	Meter-Gauge	-
3	Narrow-Gauge	20.13
4	Total Railway Route	121.81

*Note:- Out of the total route (53.00 Kms.) a route of 42 Kms. (Panvel to Uran-27 Kms. + Panvel to Apta - 15 Kms.) is at present used for goods traffic only.

Table No.56-B

No. of Posts in Kolaba District in 1973-74.

No. of Ports in the District.	Seasonal	Throughout the Year.
1	2	3
15	15**	--

** Note:- Dherambar and Rewas ports are not included in the above figures because they are only boarding stations and attached to Alibag and Thal respectively.

Source :- 1) Indian Railways for Table No.56-A.

2) Chief Ports Officer, Bombay for Table No.56-B.

Table No.57

(107)

Road Length according to Category and Surface Classification in Kolaba District as on 31.3.1974.

		(Length in Km.)			
Sr. No.	Type of Road Category	Extra Municipal v.v. B. & C. Department	Zilla Parishad	Grand Total	Municipal
1	2	3	4	5	6
I CATEGORY					
1	National High-ways	203	-	203	-
2	State Highways	357	13	370	-
3	Major District Roads	45	358	403	-
4	Other District Roads	56	569	625	-
5	Village-Roads	-	724	724	-
6	Others	-	1,582	1,582	200
	Total :-	661	3,246	3,907	200
II SURFACE CLASSIFICATION					
1	Cement Concrete	70	4	74	6
2	Black Topped	467	112	579	32
3	Water Bound Macadam	93	740	833	154
4	Granular Material	31	2,267	2,298	3
5	Lower Types	-	123	123	5
	Total :-	661	3,246	3,907	200

Source :- 1)Executive Engineer, B. & C. Alibag, Division Alibag-Kolaba.
 2)Executive Engineer, Kolaba Zilla Parishad, Alibag-Kolaba.
 3)All Municipalities.

Table No.58.

(108)

1973 &

Motor Vehicles in Operation in Thana Region as on 31st March/1974.

Sr.No.:	Items	Number as on 31/3/73	Number as on 31/3/74
1	2	3	4
1	Motor Cycles, Scooters etc.	3,446	3,972
2	Motor cars	5,097	5,567
3	Taxi Cars	277	289
4	Auto Rickshaws	281	353
5	Stage Carriages :-		
	i) Diesel	111	118
	ii) Petrol	8	8
6	Lorries :-		
	a) Private Carriages-		
	i) Diesel	814	863
	ii) Petrol	669	639 *
	b) Public Carriages-		
	i) Diesel	2,928	3,464
	ii) Petrol	1,673	1,344 *
7	Ambulances	29	32
8	School Buses	35	38
9	Private service vehicles	185	204
10	Trailors	407	421
11	Tractors	411	421
12	Others	27	30
	Total :-	16,398	17,663

* Figures decrease due to changes in engines from Petrol to Diesel.

Note :- Regional Consists of Thana, Kolaba and Ratnagiri Districts.

Source :- Regional Transport Officer, Thana.

Note :- Revised data as on 31/3/1974.

Table No.59

(109)

Nationalised Road Transport in Kolaba District, Operations of Maharashtra State Road Transport Corporation during the year 1973-74.

Sr.No.:	Items	As on 31/3/1974
1	2	3
1	No.of Routes as at the end of the year	279
2	Route Distance (Kms.)	12,856.5
3	Average Route Distance (Kms.)	46.0
4	Average per day effective Kms operated.	40,768
5	Average No.of buses held during the year	211.20 211.20
6	Average No.of buses on road per day	177.74
7	Average Vehicle utilization (Kms.)	229.3
8	Percentage of Load Factor	83.5
9	No.of Passengers travelled per day.	68,334
10	Average distance travelled per passenger (Kms.)	24.52
11	Total Traffic receipts during the year (Rs.in '000)	2,77,47
12	Average earnings per passenger (In Paise)	1.11

Source :- Divisional Controller, State Transport,
 Kolaba Division,
 Pen.

Table No.60

(110)

Traffic Census of Important Roads in Kolaba District as on 7th May, 1972.

Sr. No.	Location of the count post	Type of road	Carriage width of face of road (Mtr)	Date of cement traffic Census	Fast moving vehicles					Slow moving vehicles				
					Cars, Jeeps, vans	Buses	Trucks	Motor Cycle & Scooters	Total	Animal drawn vehicle	Cycles	Other (Rick-shaws)	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

NATIONAL HIGHWAY NO.17

1 Bombay-Konkan-Goa-Road

				7th-											
1	54/4 Apta	C.C.	6.71	May, 72	236	362	546	69	1,213	49	14	-	63		
2	61/7 Pen	C.C.	6.71	May, 72	215	497	553	73	1,338	114	219	-	233		
3	63/7 Pen	C.C.	6.71	May, 72	277	607	804	88	1,776	564	556	-	1,120		
4	65/7 Wadkhal	C.C.	6.71	May, 72	192	337	372	48	949	91	327	-	418		
5	81/3 Patansai	C.C.	6.71	May, 72	192	352	361	33	938	60	56	-	116		
6	89/0 Kolad	C.C.	6.71	May, 72	189	329	358	58	934	168	461	-	629		
7	98/7 Indapur	C.C.	6.71	May, 72	113	354	384	54	905	110	82	-	192		
8	104/2 Nizampur	C.C.	6.71	May, 72	137	443	534	36	1,150	288	167	-	455		
9	110/5 Lonera	C.C.	6.71	May, 72	183	367	387	33	970	166	92	-	268		
10	119/0 Kamburli	C.C.	6.71	May, 72	189	394	376	30	989	74	214	-	288		
11	126/7 Mahad (Kambule)	C.C.	6.71	May, 72	140	381	413	91	1,025	99	89	-	188		
12	133/8 Poladpur	C.C.	6.71	May, 72	150	291	351	17	809	52	31	-	83		
13	140/7 Kashedi	C.C.	6.71	May, 72	87	221	296	6	610	1	-	-	1		

STATE HIGHWAY NO.8

1 Shahapur-Murbad-Chowk-Road

				7th											
1	0/1 Chowk	B.T.	6.10	May, 72	42	59	93	14	208	45	17	-	62		
2	0/5 Karjat	W.B.M.	6.10	May, 72	44	36	100	37	217	392	281	-	673		

Contd.....

Table No.60(Contd.)

(111)

Sr. No.	Location of the post	Type of road	Carri- age	Date of commen-	Fast moving vehicles					Slow moving vehicles					
					Cars	Buses	Trucks	Motor Cycles & Scooters	Total	Animal drawn vehi- cles.	Cycles	Other (Rick- shaws)	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
I	Shahapur-Murbad-Chowk-Road				7th										
3	11/2 Kashala	WBM	6.10	May, 72	5	14	54	-	73	237	12	-	-	249	
4	18/2 Kalamb	WBM	6.10	May, 72	10	42	54	14	120	275	51	-	-	326	
	STATE HIGHWAY NO.38														
I	Poona-Kolad-Road				7th										
1	0/0 Kolad-Phata.	B.T.	6.10	May, 72	4	14	13	4	35	45	45	-	-	90	
2	0/6 Damkhadi Naka.	WBM	6.10	May, 72	28	24	48	51	151	292	305	-	-	597	
3	3/2 Varasgaon Naka.	WBM	6.10	May, 72	45	23	73	50	191	177	280	-	-	457	
4	5/6 Talekhar	WBM	6.10	May, 72	7	21	11	2	41	185	34	-	-	219	
5	0/0 Salav	WBM	6.10	May, 72	66	27	175	73	391	713	166	36	-	915	
6	5/2 Usroli	WBM	6.10	May, 72	24	37	37	67	165	558	553	-	-	1,111	
7	1/2 Murud	WBM	6.10	May, 72	26	41	26	76	169	413	1,228	-	-	1,641	

Contd.....

Table No.60(Contd.)

Sl. No.	Location of post	Type of road	Carri- age	Date of commen- ce-	Fast moving vehicles					Slow moving vehicles				Total
					Cars, Jeeps, Vans	Buses	Trucks	Motor Cycles & Sco- oters	Total	Animal drawn vehi- cles	Cycles	Other (Rick- -shaws)	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATE HIGHWAY NO.40														
I	Katac-Bhor-Fandharpur-Road													
				7th										
1	6/5	Birwadi	Asph)	4.88	May, 72	7	30	60	18	115	125	96	-	221
2	10/1	Varandh	alt.)	4.88	May, 72	6	19	87	7	119	120	46	-	166
3	2/7	Majeri	-do-	4.88	May, 72	5	16	44	5	70	15	285	-	300
STATE HIGHWAY NO.41														
I	Panvel-Uran-Road													
				7th										
1	0/0	Cran...	B.T.	4.88	May, 72	11	50	370	41	472	162	1,175	-	1,337
2	6/5	Jasai	B.T.	4.88	May, 72	432	166	1,321	440	2,359	823	208	-	1,031
3	14/5	Panvel	B.T.	4.88	May, 72	87	143	416	56	702	363	663	2	1,028
4														
STATE HIGHWAY NO.42														
I	Alibag-Pen-Khopoli-Road													
				7th										
1	1/1	Chendhare	Asph)	3.66	May, 72	123	161	115	67	466	328	555	-	883
2	9/0	Pali	alt.)	3.66	May, 72	85	112	85	62	344	238	252	-	490
3	14/7	Vadkhal	Asph)	3.66	May, 72	92	183	117	16	408	226	293	-	519
4	18/3	Pen	alt.)	3.66	May, 72	41	39	84	23	187	108	289	-	397
5	28/0	Waoshi-	Asph)	3.66	May, 72	25	52	98	33	208	194	208	-	397
6	33/2	naka.	alt.)									203	-	
6	36.6	Sheelphata	-do-	3.66	May, 72	67	235	336	88	726	331	1,144	-	1,475

Contd...

Table No.60(Concl'd.)

(113)

Sr. No.	Location of the post	Type of road	Carriage width of road (Mtr)	Date of commencement of traffic census	Fast moving vehicles					Slow moving vehicles				Total
					Cars	Jeeps	Vans	Trucks	Motor Cycles & Scooters	Animals drawn	Cycles	Other (Rickshaws)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATE HIGHWAY NO.43														
I	Khalapur-Pali-Ratansai-Road				7th									
1	1/1	Rabgaon	B.T.	3.66	May, 72	40	173	154	41	408	312	157	-	469
2	7/4	Kansal	B.T.	3.66	May, 72	44	184	188	36	455	130	103	-	233
3	19/2	Devnhave	B.T.	3.66	May, 72	77	312	304	68	761	255	122	-	377
STATE HIGHWAY NO.44														
I	Shriwardhan-Lonera-Road				7th									
1	2/1	Arathi	WBM	7.32	May, 72	14	84	52	31	181	353	257	-	610
2	11/8	Mhasala	WBM	7.32	May, 72	50	113	164	27	354	300	402	-	702
3	21/1	Kanghar	B.T.	7.32	May, 72	11	43	47	9	110	9	-	-	9
4	27/6	Purar- Phata Phata.	B.T.	7.32	May, 72	7	14	11	3	35	49	20	-	69 68
5	27/5	Madlegaon	BTT.	7.32	May, 72	13	44	43	5	105	47	1	-	48
6	30/6	Goregaon	B.T.	7.32	May, 72	73	152	156	48	429	257	240	-	497
STATE HIGHWAY NO.45														
I	Poladpur-Wai-Surat-Road				7th									
1	47/7	Kapada	B.T.	3.66	May, 72	86	34	33	6	159	26	7	-	33

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

Information of Posts and Telegraphs and Telephone Statistics in District during 1961-62, 1965-66
and 1970-71, 1972-73, and 1973-74.

Year	No. of Post-Offices	No. of Telegraph Offices.	No. of Letter Boxes	No. of Postmen	No. of Telephones	No. of Radio licences Issued and Renewed together.
1	2	3	4	5	6	7
1-1961-62	168	27	492	107	294	N.A.
2-1965-66	218	28	499	82	979	8,138
3-1970-71	218	30	553	79	1,097	22,123
4-1971-72	225	32	601	99	1,389	20,959
5-1972-73	234	32	785	101	1,925	26,596
6-1973-74	233	36	789	100	1,967	30,737

Source :- 1) Superintendent of Post and Telegraph Offices, Alibag-Kolaba,
for Col. 2 to 5 .

2) Sub-Divisional Officer Telegraphs, Panvel,
for Col. 6.

3) Post-Master, Alibag, for Col.7.

Table No.62

(115)

Rural Broadcasting Statistics in Kolaba district as on 31st March, 1974.

Sr. No.	District/ Tahsil	No. of Villages in which receiving sets are installed by the Rural Broadcasting Deptt.	Rural population of villages having receiving sets (1961 Census)	Total number of Radio Farm Forums
1	2	3	4	5
	District	1,054	7,10,325	8
1	Alibag	92	70,562	1
2	Uran	37	35,737	-
3	Panvel	95	71,732	1
4	Karjat	61	40,155	-
5	Khalapur	90	40,534	-
6	Pen	91	62,290	-
7	Sudhagad	69	36,753	-
8	Roha	70	37,479	-
9	Mangaon	188	1,11,222	-
10	Mahad	130	90,904	5
11	Poladpur	43	27,367	-
12	Mhasala	39	28,578	-
13	Shriwardhan	30	40,871	-
14	Murud	19	16,141	1

Source :- 1) Divisional Engineer, Rural Broadcasting, Government of Maharashtra, Bombay.
2) Regional Organiser, Radio Rural Forum, Poona.

Income and Expenditure of Local Bodies in the Kolaba District during 1965-66 and 1968-69 to 1973-74.

(Rs. in '000)

Sr. No.	Year	Village Panchayats			Zilla Parishad		Municipal Councils, Municipal Corporations and Cantonment Boards.			
		No. of villages covered.	No. of villages	Total Income	Total Expenditure	Total Income	Total Expenditure	No.	Total Income	Total Expenditure
1	2	3	4	5	6	7	8	9	10	11
1	1965-66	530	1,954	59,50	53,30	45,072	45,108	9	28,06	31,18
2	1968-69	555	1,954	54,03	50,62	51,836	50,727	9	35,94	27,44
3	1969-70	561	1,954	60,25	58,85	61,408	60,173	9	44,75	38,69
4	1970-71	562	1,936	69,28	68,17	65,535	62,123	10	46,82	42,00
5	1971-72	579	1,936	64,19	72,41	64,535	62,123	10	60,94	48,66
6	1972-73	579	1,936	69,74	63,41	62,567	72,909	10	71,73	69,54
7	1973-74	581	1,936	75,21	70,94	81,459	83,580	10	83,68	70,07

Source :- Zilla Parishad, Kolaba-Alibag.

All Municipalities.

Table No.64

(117)

Income and Expenditure for Village Panchayats in Kolaba District during the year 1973-74.

(Rs.in'000)

Sr. No.	Panchayat Samiti	No. of V.P.s and Group V.P.s	Income					Taxes	Fees	Others	Total
			Grants-in-aid	Contribution	Donation	Government	Others				
1	2	3	4	5	6	7	8	9	10	11	
	District	581	16,64	27,96	25	27	21,72	-	8,37	75,21	
1	Allbag	47	2,62	2,58	-	3	1,89	-	86	7,98	
2	Uran	29	1,10	1,17	-	-	55	-	1,35	4,17	
3	Panvel	62	1,66	1,17	-	@	1,47	-	3,00	7,30	
4	Karjat	44	1,13	88	3	7	8,05	-	55	10,71	
5	Khalapur	24	30	1,03	2	@	48	-	1	1,84	
6	Pen	45	2,49	1,05	2	5	1,37	-	1,32	6,30	
7	Sudhagad	29	37	82	1	-	31	-	-	1,51	
8	Roha	42	76	3,72	3	-	69	-	16	5,36	
9	Mangaon	74	1,71	4,78	-	5	3,04	-	31	9,89	
10	Mahad	82	2,14	1,78	-	-	1,24	-	10	5,26	
11	Poladpur	27	66	2,80	-	-	59	-	-	4,05	
12	Mhasala	27	80	1,76	-	-	77	-	37	3,70	
13	Shriwardhan	30	39	2,81	14	7	85	-	13	4,39	
14	Murud	19	51	1,61	@	@	42	-	21	2,75	

Contd.....

Table No.64(Concl'd.)

(118)

Sr. No.	Panchayat Samiti	Expenditure								
		Sanitation & Health	Public Works	Social & Moral Promotion	Adminis- sration	Welfare	Preservation of Animal- Husbandry.	Collection of Land Revenue & Maintenance	Others	Total (Col.12 to 19)
1	2	12	13	14	15	16	17	18	19	20
	District :-	9,81	41,02	3,73	9,50	3,08	2,80	-	1,00	70,94
1	Alibag	1,38	2,36	66	92	64	7	-	22	6,25
2	Uran	33	2,57	5	52	@	2	-	15	3,64
3	Panvel	1,04	3,47	27	1,04	1,42	5	-	-	7,29
4	Karjat	1,07	6,33	31	2,14	2	6	-	-	9,93
5	Khalapur	1,05	1,32	44	25	2	21	-	-	3,29
6	Pen	61	2,09	28	1,11	26	49	-	3	4,87
7	Sudhagad	48	92	11	34	8	14	-	16	2,23
8	Rcha	46	4,04	37	50	13	29	-	1	5,80
9	Mangaon	90	6,74	38	94	12	58	-	31	9,97
10	Mahad	62	1,49	41	51	27	22	-	6	3,58
11	Poladpur	36	3,14	3	23	5	17	-	1	3,99
12	Mhasala	47	2,47	17	29	7	2	-	3	3,52
13	Shriwardhan	94	2,02	24	43	@	21	-	-	3,84
14	Murud	10	2,06	1	23	@	27	-	2	2,74

Note :- @ Less than Rs.500/-

Source :- Dy.Chief Executive Officer (V.P.),
Kolaba Zilla Parishad, Pen.

Table No.65-A

(119)

District
XXXXX Kolaba.

Head-wise Receipts of Zilla Parishad Kolaba/XXXXX Kolaba.

(Rs. in '000)				
Sr. No.:	Budget Head of Account	1972-73:	1973-74 :	1974-75
:	:	Actuals:	Revised :	Estimates
1 :	2	3	4	5
<u>Self Raised Resources</u>				
1	Local Fund Cess (Including Stamp Duty Grants)	2,64	4,13	34,89
2	Local Rates	-	-	-
3	Other Taxes and Fees	-	-	90
4	Interest	1,21	40	31
5	Police	24	24	24
6	Education	88	2,70	3,00
7	Medical	15	20	24
8	Public Health	86	50	50
9	Agriculture	30	90	10
10	Animal Husbandry	6	3	3
11	Industries & Cottage Industries	1	-	-
12	Buildings & Communications	1,52	1,50	1,50
13	Pensions	5	-	-
14	Miscellaneous	2,82	30	20
I	<u>Sub-Total :-</u> (Self raised Resources)	10,74	10,90	41,91
15	Government Grants	3,20,24	4,14,13	3,91,15
16	Government Grants (Agency Schemes).	9,39	13,08	13,41
II	<u>Sub-Total Government Grants :-</u> (15 + 16)	3,29,63	4,27,21	4,04,56
<u>TOTAL REVENUE RECEIPT (I+II) :-</u>		3,40,37	4,38,11	4,46,47
<u>Debt Section :-</u>				
	1-Loans and Advances	11,86	16,48	2,00
	2-Deposits and Advances	55,54	60,00	67,50
	3-Remittances	2,87,90	3,00,00	3,00,00
	4-Others	-	-	-
III	<u>SUB TOTAL (DEBT SECTION) :-</u>	3,55,30	3,76,48	3,69,50
IV	<u>TOTAL (I+II+III) :-</u>	6,95,67	8,14,59	8,15,97
V	<u>OPENING BALANCE :-</u>	54,33	20,91	20
<u>GRAND TOTAL (IV+V) :-</u>		7,50,00	8,35,50	8,16,17

Contd....

Table No.65-B

(120)

Government Grants to Zilla Parishad Kolaba, District-Kolaba.

		(Rs. in '000)		
Sr. No.	Head of account	1972-73	1973-74	1974-75
		Actuals	Revised	Estimates
1	2	3	4	5
1	<u>GOVERNMENT GRANTS</u>			
	I Land Revenue Grants	22,27	22,27	-
	II Equalisation Grant	-	-	-
	III Purposive Grant	2,05,91	2,45,70	2,94,36
	IV Establishment Grant	18,44	17,84	39,81
	V Deficit Adjustment Grant	-	10,98	-
	VI Local Cess Matching Grant	-	2,00	18,15
	VII Incentive Grant	39	41	-
	VIII Plan Scheme Grant	71,79	94,30	24,25
	IX Block Grants	12,25	13,42	5,44
	X Other Grants	9,83	8,47	9,14
	XI Grants to be refunded	(-)20,64	(-) 1,26	-
2	<u>GOVERNMENT GRANTS</u> <u>(AGENCY SCHEMES)</u>	9,39	13,08	13,41
	<u>TOTAL GOVERNMENT GRANTS (1+2)</u>	3,29,63	4,27,21	4,04,56

Contd....

Table No.65-C

(121)

Expenditure of Zilla Parishad Kolaba, District Kolaba.

(Rs. in '000)				
Sr. No.	Head of Account	1972-73	1973-74	1974-75
		Actuals	Revised	Estimates
1	2	3	4	5
1	Honoraria & Allowances to President Chairman and Members.	2,25	3,05	3,75
2	General Administration	30,05	37,17	41,47
3	Interest	7	1	-
4	Education	1,91,64	2,24,883	2,42,05
5	Medical	4,11	4,95	6,43
6	Public Health	16,61	21,90	24,28
7	Ayurved	24	31	29
8	Agriculture	10,46	15,60	17,35
9	Animal Husbandry	4,39	5,50	6,88
10	Forest	88	1,48	90
11	Social Welfare	1,03	2,19	5,59
12	Co-operation	2	-	-
13	Industries	76	45	-
14	C.D. Programme	11,74	19,93	14,50
15	Miscellaneous	1	1	6
16	Building & Communication	66,64	87,44	39,93
17	Public Health Engineering	13,34	11,94	3,75
18	Irrigation	9,45	15,00	11,40
19	Pension	3,66	4,60	5,69
20	Miscellaneous	8,96	8,96	17,24
	<u>Sub-Total (Revenue Expenditure):-</u>	<u>3,76,34</u>	<u>4,65,32</u>	<u>4,41,47</u>
	<u>DEBT SECTION</u>			
	1-Loans and Advances	18,97	9,98	7,00
	2-Deposits and Advances	45,88	60,00	67,50
	3-Remittances	2,87,90	3,00,00	3,00,00
	4-Other	-	-	-
II	<u>Sub-Total (Debt Section):-</u>	<u>3,52,75</u>	<u>3,69,98</u>	<u>3,74,50</u>
III	<u>GRAND TOTAL (I+II) :-</u>	<u>7,29,09</u>	<u>8,35,30</u>	<u>8,15,97</u>
IV	<u>Closing Balance :-</u>	<u>20,91</u>	<u>20</u>	<u>20</u>

Source:- Chief Accounts & Finance Officer, Kolaba Zilla Parishad,
Alibag.

Table No.66

(122)

Income and Expenditure of Municipal Councils in Kolaba District during the year 1973-74.

(Rs. in 1000)

Name of Municipal Council.	Income									
	Grants and Contributions	Government	Others	Octroi	Municipal rates and Taxes	Taxes on Houses & Land	Other Taxes	Total Municipal Properties	Revenue derived from Municipal Properties	Others
1	2	3	4	5	6	7	8	9	10	
TOTAL :-	13,44	7	37,24	15,11	7,63	59,98	3,86	6,33	83,68	
1-Alibag	79	-	1,59	1,21	30	3,10	37	31	4,57	
2-Uran	92	-	2,72	1,08	65	4,45	47	14	5,98	
3-Parvel	3,82	-	7,30	4,25	1,89	13,44	84	65	18,75	
4-Matheran	3,20	3	29	61	2,77	3,67	9	8	7,07	
5-Khopoli-Navin-Nagar	56	4	15,20	4,50	48	20,18	84	4,54	26,16	
6-Pen	1,22	-	3,17	91	43	4,51	32	36	6,41	
7-Roha	54	-	1,34	55	12	2,01	18	6	2,79	
8-Mahad	1,30	-	3,02	1,13	89	5,04	48	13	6,95	
9-Shriwardhan	31	-	1,41	37	3	1,81	20	4	2,36	
10-Murud	78	-	1,20	50	7	1,77	7	2	2,64	

Contd.....

Table No.66(Concl'd.)

(123)

Name of Municipal Council.	Expenditure							Total
	General Administration	Cost of collection of Taxes	Public Safety	Public Health and Convenience	Public Works	Public Instru-ctions	Others	
1	11	12	13	14	15	16	17	18
TOTAL :-	6,39	8,50	4,80	23,20	15,62	2,17	9,39	70,07
1-Alibag	32	26	19	1,16	1,84	47	1,37	5,61
2-Uran	97	68	19	2,68	77	1	13	4,93
3-Panvel	1,54	2,52	90	6,22	4,07	9	70	16,04
4-Matheran	41	43	44	2,38	71	-	75	5,12
5-Khopoli-Navin-Nagar	1,42	1,59	1,72	3,74	4,76	76	4,90	18,89
6-Pen	56	69	30	2,71	1,72	19	46	6,63
7-Roha	38	49	15	1,52	27	3	14	2,98
8-Mahad	70	1,04	44	2,07	1,13	10	43	5,91
9-Shriwardhan	20	27	24	31	2	44	51	1,99
10-Murud	39	53	24 23	41 23	33	8	-	1,97

Source :- All Municipalities.

Plan Expenditure under different development Sub-heads in Kolaba
District during 1973-74.

(Rs. in Thousand)

Sr. No.:	Development Head/Sub-head	District level Schemes in the State Plan		
		State Sector	Local Sector	Total
1 :	2	3	4	5
DISTRICT LEVEL SCHEMES :				
I	<u>AGRICULTURAL PROGRAMME</u>			
		3,97		
	1-Agricultural Production Programme	3,97	5,49	9,46
	2-Minor Irrigation	43,84	14,47	58,31
	3-Soil Conservation	38,67	-	38,67
	4-Ayacut Development	16,73	-	16,73
	5-Animal Husbandry	- (21)	21 (0)	21
	6-Dairy Development	4	-	4
	7-Forests	3,26	-	3,26
	8-Fisheries	23,18	-	23,18
	9-Warehousing and Marketing	13	-	13
	<u>Total Agril. Programme</u>	<u>1,29,82</u> <u>(1,30,03)</u>	<u>20,17</u> <u>(19,96)</u>	1,49,99
II	<u>CO-OPERATION & COMMUNITY DEVELOPMENT</u>			
	1-Co-operation	70	-	70
	2-Community Development	-	15,04	15,04
	3-Panchayats	-	-	-
	<u>Total Co-operation and Community Development.</u>	70	15,04	15,74
III	<u>IRRIGATION & POWER</u>			
	1-Irrigation Projects	-	-	-
	2-Flood Control	-	-	-
	3-Power Projects	15,25	-	15,25
	<u>Total Irrigation & Power</u>	15,25	-	15,25
IV	<u>INDUSTRY & MINING</u>			
	1-Large and Medium Industries	-	-	-
	2-Mineral Development and Ground Water Supply.	-	-	-
	3-Small Scale Industries	1,82	-	1,82
	<u>Total Industry and Mining</u>	1,82	-	1,82

Contd....

Table No.67(Contd.)

(125)

Sr. No.	Development Head/Sub-Head	District Level Schemes in the State Plan		
		State Sector	Local Sector	Total
1	2	3	4	5
V	<u>TRANSPORT AND COMMUNICATIONS</u>	42,28		80,96
	1-Road Development	67,97	38,68	1,00,65
	2-Road Transport	-	-	-
	3-Ports and Harbours	15,13	-	15,13
	4-Other Transports	-	-	-
	5-Tourism	-	-	-
	<u>Total Transport & Communications</u>	83,10 57,41	38,68	1,21,78 96,09
VI	<u>SOCIAL SERVICES</u>			
	1-General Education	39,99	17,61	57,60
	2-Technical Education	-	-	-
	3-Health	3	69	72
	4-Family Planning	-	-	-
	5-Water Supply and Drainage	54,08	9,74	63,80
	6-Housing	20	1,15	1,35
	7-Urban Development	50	-	50
	8-Welfare of Backward Classes	-	64	64
	9-Social Welfare	-	-	-
	10-Labour and Labour Welfare	17	-	17
	<u>Total Social Services</u>	104,06 94,96	29,82 29,82	1,33,88 1,24,78
VII	<u>MISCELLANEOUS</u>			
	1-Statistics	-	-	-
	2-Information & Publicity	39	-	39
	3-Others	15	-	15
	<u>Total Miscellaneous</u>	54	-	54
	<u>GRAND TOTAL :</u>	13,25,80 3,00,71	4,22,80 1,03,50	17,48,60 4,04,21
		3,00,50	1,03,01	Contd....

Table No.67(Conctd.)

(126)

Sr. No.	Development Head/Sub-head	District Level Centrally Sponsored Schemes.		
		State Sector	Local Sector	Total
1	2	3	4	5
<u>DISTRICT LEVEL CENTRALLY SPONSORED SCHEMES</u>				
I	<u>AGRICULTURAL PROGRAMME</u>			
	1-Agricultural Production Programme	-	11	11
	2-Minor Irrigation	-	-	-
	3-Soil Conservation	-	-	-
	4-Ayacut Development	-	-	-
	5-Animal Husbandry	-	-	-
	6-Dairy Development	-	-	-
	7-Forests	-	-	-
	8-Fisheries	79	-	79
	9-Warehousing and Marketing	-	-	-
	<u>Total Agril. Programme</u>	79	11	90
II	<u>CO:OPERATION & COMMUNITY DEVELOPMENT</u>			
	1-Co-operation	-	-	-
	2-Community Development	-	46	46
	3-Panchayats	-	-	-
	<u>Total Co-operation & C.D.</u>	-	46	46
III	<u>IRRIGATION & POWER</u>			
	1-Irrigation Projects	-	-	-
	2-Flood Control	-	-	-
	3-Power Projects	-	-	-
	<u>Total Irrigation & Power</u>	-	-	-
IV	<u>INDUSTRY AND MINING</u>			
	1-Large and Medium Industries	-	-	-
	2-Mineral Development and Ground Water Supply.	-	-	-
	3-Small Scale Industries	-	-	-
	<u>Total Industry and Mining</u>	-	-	-

Contd.....

Table No.67(Concl'd.)

(127)

Sr. No.:	Development Head/Sub-head	District Level Centrally-Sponsored Schemes.		
		State Sector	Local Sector	Total
1	2	3	4	5
<u>TRANSPORT AND COMMUNICATIONS</u>				
	1-Road Development	15,02	-	15,02
	2-Road Transport	-	-	-
	3-Ports and Harbours	10,96	-	10,96
	4-Other Transports	-	-	-
	5-Tourism	-	-	-
	<u>Total Transport & Communications</u>	25,98	-	25,98
<u>VI SOCIAL SERVICES</u>				
	1-General Education	-	6,75	6,75
	2-Technical Education	-	-	-
	3-Health	12,27	49	12,76
	4-Family Planning	-	12,31	12,31
	5-Water Supply and Drainage	-	-	-
	6-Housing	-	-	-
	7-Urban Development	-	-	-
	8-Welfare of Backward Classes	-	-	-
	9-Social Welfare	60	-	60
	10-Labour and Labour Welfare	-	-	-
	<u>Total Social Services</u>	12,87	19,55	32,42
<u>VII MISCELLANEOUS</u>				
	1-Statistics	8	-	8
	2-Information & Publicity	-	-	-
	3-Others	-	17,50	17,50
	<u>Total Miscellaneous</u>	8	17,50	17,58
	<u>GRAND TOTAL CENTRALLY SPONSORED PROGRAMME</u>	39,72 39,92	37,62	77,34
<u>GRAND TOTAL (A+B) :-</u>		3,40,22	1,41,22	4,81,55
Source : District Statistical Office, Kolaba-Mumbai.				

Important Physical Achievements Under Plan in Kolaba District during the year 1973-74,

Sr. No.	Name of the Sub-Head of Development:	Item	Unit	Physical Achievement during the year 1973-74.
1	2	3	4	5
1	<u>Agricultural Programme.</u>	1-Improved seed distribution :-	Quintal	
		a) Food Grains by type	-do-	67
		i) Jawar	-do-	269
		ii) Wheat	-do-	-
		iii) Bajra	-do-	2,099
		iv) Paddy	-do-	16
		v) Maize	-do-	80
		vi) Gram	-do-	-
		b) Cotton	-do-	-
		c) Oilseeds	-do-	10
		d) Others (Cashewnut)	-do-	-
		2-Distribution of important agricultural impliments.		
		i) Iron Plough	Number	-
		ii) Dry Farming Sets	-do-	-
		iii) Other impliments	-do-	312
		3-Additional area covered by fruits.	Hectares	31,618
		4-Soil Conservation		
		i) Area bunded	-do-	-
		ii) Area terraced	-do-	1,048
		iii) Area reclaimed	-do-	320

Contd....

Sr. No.	Name of the Sub-Head of Development	Item	Unit	Physical Achievement during the year 1973-74.
1	2	3	4	5
1	<u>Agricultural Programme</u>	5-Chemical Fertilizers distributed. i) Amonium Sulphate ii) Super Phosphate iii) Fertilizer Mixture iv) Urea v) Others	Tonnes -do- -do- -do- -do- -do-	1,568 1,568 81 N.A. 3,315 3,003
		6-Compost production and other manurial-resources. i) Compost pits dug ii) Compost prepared iii) Area covered by green manure iv) Hand flushed latrines distributed	Numbers Tonnes Hectare Numbers	4,810 500 - -
2	<u>Irrigation(Minor)</u>	1-New wells constructed 2-Old wells repaired 3-Installation of pumping sets 4-Bandharas constructed 5-Bandharas repaired 6-Additional Irrigation potential created by item 1 to 5	-do- -do- -do- -do- -do- Hect.	2 - 6 44 - 180
3	<u>Animal Husbandry</u>	1-Veterinary dispensaries and aid centres started. 2-Artificial insemination centres started 3-Cattle breeding centres started 4-Poultry breeding farms started 5-Cattle breeding societies started 6-Loans for cattle purchases 7-Co-operative milk societies and Federations	Numbers -do- -do- -do- -do- Rupees Numbers	- - - - - - -

Contd.

Sr. No.	Name of the Sub-Head of Development:	Item	Units	Physical Achievement during the year 1973-74
1	2	3	4	5
4	<u>Forests</u>	1-Afforestation of area	Hectares	-
		2-Plantation of valuable trees	-do-	350
5	<u>Fisheries</u>	1-Fingerlings stocked	'000 No.	13,47
		2-Netting of fish	Kg.in Lakhs.	1.50
6	<u>Co-operation</u>	1-Agricultural Credit Societies		
		i) Formed	Number	1
		ii) Membership added	-do-	1,013
		2-Co-operative Farming Societies :-		
		i) Formed	-do-	-
		ii) Membership added	-do-	-
		3-Processing Societies :-		
		i) Formed	-do-	-
		ii) Membership added	-do-	-
		4-Lift Irrigation Societies :-		
		i) Formed	-do-	-
		ii) Membership added	-do-	-
		5-Industrial Co-operative Societies :-		
		i) Formed	-do-	-
		ii) Membership added	-do-	-
		6-Handloom Weavers Co-operative Societies:-		
		i) Formed	-do-	-
		ii) Membership added	-do-	-
		7-Loans advanced by Agricultural Credit Societies :-		
		i) Short Term	Rs'000	1,55,25
		ii) Medium Term	-do-	4,44
		iii) Long Term	-do-	-

Contd....

68
Table No. XI (Contd.)

(131)

Sr. No.	Name of the Sub-Head of Development	Item	Unit	Physical Achievement during the year 1973-74
1	2	3	4	5
7	<u>Community Development</u>	1-No. of blocks of C.P.A. Pattern 2-No. of villages covered (1971 Census) 3-Population covered (1971 Census)	Number -do- -do-	17 1,770 11,32,886
8	<u>Roads</u>	1-District roads :- a) New roads constructed b) Roads provided with cross drainage works. c) Roads modernised 2-Rural Roads 3-Culverts constructed 4-Bridges constructed	Kms. Number Kms. Number -do- -do-	3.75 119 11.32 28.50 - -
9	<u>Power</u>	1-Villages electrified 2-Pumps connected	-do- -do-	26 183
10	<u>Education</u>	1-School buildings constructed :- a) Building Constructed b) Rooms constructed 2-Teachers trained 3-Schools started a) Primary b) Secondary 4-No. of Pupils increased a) Primary b) Secondary	-do- -do- -do- -do- -do- -do- -do- -do- -do- -do-	- 8 230 - N.A. N.A. - -
11	<u>Medical & Health</u>	1-Buildings for Hospitals & Dispensaries constructed.	-do-	-

Contd...

Sr. No.	Name of the Sub-Head of Development	Written	Unit	Physical Achievements during the year 1973-74
1	2	3	4	5
11	<u>Medical & Health</u>	2-Additional beds provided in hospitals and dispensaries. 3-Buildings for primary health centres constructed. 4-Primary Health Centres started 5-Family Planning units started 6-Drinking Water Wells constructed 7-Villages benefitted under rural water supply scheme.	Numbers -do- -do- Number -do- -do-	12- 5 - - 174 N.A.
12	<u>Housing</u>	1-No. of tenements constructed under :- a) Industrial housing scheme b) Low income group c) Village housing d) Slum clearance	-do- -do- -do- -do-	- - - -
13	<u>Labour and Labour Welfare.</u>	1-New institutions for vocational and technical training :- a) No. of institutions b) Intake capacity 2-Evening classes for industrial workers:- a) Institutions opened b) Capacity of (a)	-do- -do- -do- -do-	- - - -

Source :- Directorate of Economics & Statistics.

Table No.69

(133)

Statement showing the C.D. Programme in Kolaba district as on 31st March 1974.

Sr. No.	Type of Blocks	No. of Blocks of C.D.A. Pattern	Area in Sq. Km.	No. of Villages			Population: Census 1971	S.T. Population of T.D. Blocks	Remarks
				Inhabited	Deserted	Total			
1	2	3	4	5	6	7	8	9	10
1	Stage-I	-	-	-	-	-	-	-	-
2	Stage-II	8.50	3,345	812	56	868	5,87,168	-	-
3	Post-stage-II	8.50	3,568	891	11	902	5,45,713	-	-
4	M.D. Projects & T.D. Blocks	-	-	-	-	-	-	-	-
Total :-		17.00	6,913	1,703	67	1,770	11,32,886	-	-

Note :- Figures in Col.4,5,6,7 and 8 are according to 1971 Population Census.

Source :- Directorate of Economics & Statistics, Bombay.

Table No.70

(134)

Expenditure incurred in different stages of C.D.Blocks in Kolaba District upto the end of 1973-74

Sr. No.	Name of the Block and size in C.P.A. Pattern	Expenditure incurred (In Rupees Thousands)									Total
		Stage-I			Stage-II			Post-Stage-II			
		Up-to 31.3.73	During 1973-74	Total up-to 1973-74	Up-to 31.3.73	During 1973-74	Total up-to 1973-74	Up-to 31.3.73	During 1973-74	Total up-to 1973-74	
1	2	3	4	5	6	7	8	9	10	11	12
1	Poladpur	1	9,22	9,22	1,32	1,31	2,63	-	-	-	11,85
2	Mahad	2	23,14	23,14	1,41	1,09	2,50	-	-	-	25,64
3	Pen	1	7,94	7,94	46	1,12	1,58	-	-	-	9,52
4	Alibag	1½	14,36	14,36	3,21	1,43	4,64	-	-	-	19,00
5	Mangaon	2	20,77	20,77	4,29	2,37	6,66	-	-	-	27,43
6	Uran	1	9,88	9,88	38	1,11	1,99	-	-	-	11,87
7	Karjat	1	38,52	38,52	2,28	-	2,28	9,23	25	9,48	50,23
8	Parvel	½	-	-	49	-	49	1,37	-	1,37	1,86
9	Khalapur	1	-	-	-	-	-	4,36	25	4,61	4,61
10	Shrivardhan	1	12,40	12,40	2,70	-	2,70	1,60	60	2,20	17,30
11	Mhasala	1	9,02	9,02	4,80	-	4,80	1,40	75	2,15	15,97
12	Roha	1	11,73	11,73	3,29	-	3,29	1,33	1,58	2,91	17,93
13	Sudhagad	1	12,19	12,19	2,03	-	2,03	75	75	1,50	15,72
14	Murud	1	12,40	12,40	2,70	-	2,70	71	38	1,09	16,19
15	Parvel	1	11,31	11,31	3,27	-	3,27	1,60	61	2,21	16,79
Total :-		17	1,92,88	1,92,88	33,13	8,43	41,56	22,35	5,17	27,52	2,61,96

Source :- Directorate of Economics and Statistics, Bombay.

Table No.71

(135)

Physical Achievements under selected items in all C.D.Blocks in Kolaba district during 1973-74.

Sr. No.	Items	Unit	Achievements in the Blocks						
			Alibag	Uran	Panvel	Karjat	Khalapur	Pen	Sudhagad
1	2	3	4	5	6	7	8	9	10
1	Improved Seed distributed	qntl.	303	102	535	557	204	222	94
2	Chemical Fertiliser distributed	-do-	6,436	2,370	16,314	13,067	8,190	8,522	1,020
3	Green Manure Seed distributed	Kg.	151	-	-	-	1,900	450	8
4	Distribution of Improved Implements	No.	-	-	56	-	126	85	-
5	Chemical Pesticides distributed	Kg.	86	-	-	7,234	3,333	3,137	-
6	New compost pits dug	Liter	784	279	6	500	1,153	330	-
7	Improved Animals supplied :-	No.	-	-	-	-	450	550	-
	a) Bulls	No.	-	-	2	2	-	-	-
	b) Others	No.	-	-	-	-	-	-	-
8	Improved Birds supplied	No.	-	-	-	-	-	-	-
9	Animals castrated	No.	833	267	561	396	323	267	175
10	Minor Irrigation Works :-	No.	-	-	-	-	-	-	-
	a)Gross additional area likely to be irrigated by-	Hect.	-	-	-	-	-	-	-
	departmental Works :-								
	1-No.of Works								
	2-Area								

Contd....

Table No.71(Contd.)

(136)

Sr. No.	Item	Unit	Achievements in the Blocks								Total
			Roha	Mangaon	Mahad	Polad pur	Mhasala	Shriwardhan	Murud		
1	2	3	11	12	13	14	15	16	17	18	
1	Improved Seed distributed	Qntls	100	322	205	81	13	54	50	2,827	
2	Chemical Fertiliser distributed	do	13,759	3,901	5,748	4,130	570	639	1,115	85,725	
3	Green Manure Seed distributed	Kg.	-	2,850	-	-	-	500	-	5,859	
4	Distribution of Improved Implements.	No.	-	45	-	-	-	-	-	312	
5	Chemical Pesticides distributed.	Kg.	1,700	1,619	-	714	400	790	459	19,522	
		Lit.	1,300	3,007	-	-	320	-	360	6,644	
6	New Compost pits dug	No.	-	71	795	-	-	1,375	-	4,810	
7	Improved Animals supplied :- a) Bulls b) Others	No.	-	-	-	-	-	-	-	4	
		No.	-	-	16	-	-	-	-	-	16
8	Improved Birds supplied	No.	-	-	250	-	-	95	600	945	
9	Animals castrated	No.	292	7,678	633	111	16	176	341	12,069	
10	Minor Irrigation Works :- a) Gross additional area likely to be irrigated by departmental works :- 1-No. of works 2-Area	No.	-	7	-	-	-	3	-	5	15
		Hect.	-	-	-	-	-	18	-	150	168

Contd....

Table No.71(Contd.)

(137)

Sr. No.	Item	Unit	Achievements in the Blocks							
			Alibag	Uran	Panvel	Karjat	Khalapur	Pen	Sudhagad	
1	2	3	4	5	6	7	8	9	10	
10	Minor Irrigation Works :- b) Private & Community Works -									
	1-Wells	No.	-	-	-	-	-	-	-	-
	2-Area	Hect.	-	-	-	-	-	-	-	-
	3-Others	No.	2	-	-	-	-	-	-	-
	4-Area	Hect.	10	-	-	-	-	-	-	-
11	Land reclaimed	Hect.	-	-	-	-	-	-	-	-
12	Soil Conservation :- a) Area counter Bunded	Hect.	-	-	-	35	-	-	-	-
	b) Area Terraced	Hect.	-	-	-	142	200	14	44	-
13	Drinking Water Wells constructed	No.	7	2	5	16	-	1	-	-
14	New Kachha Roads. Constructed.	Km.	1	3	-	4	25	-	-	-
15	Primary Health Centres Functioning	No.	1	1	1	1	1	1	1	1
16	Primary Schools Functioning	No.	166	56	124	153	102	137	96	-
17	People's contribution	Rs.	15,220	23,913	42,339	6,021	7,265	7,343	5,044	-

Contd.....

Table No.71(Concl'd.)

(138)

Sr. No.	Unit	Achievements in the Blocks								Total
		Roha	Mangaon	Mahad	Poladpur	Mhasala	Shri-wardhan	Murud		
1	2	3	114	12	16	14	15	16	17	18
10	Minor Irrigation Works :-									
	b) Private and Community Works									
	1-Wells	No.	-	-	-	-	-	-	-	-
	2-Area	Hect.	-	-	-	-	-	-	-	-
	3-Others	No.	-	-	-	-	-	-	-	2
	4-Area	Hect.	-	-	-	-	-	-	-	10
11	Land reclaimed	Hect.	-	-	-	-	-	-	-	-
12	Soil Conservation :-									
	a) Area counter Bunded	Hect.	-	-	-	-	-	-	-	35
	b) Area Terraced	Hect.	-	152	121	44	40	15	9	781
13	Drinking Water Wells constructed.	No.	13	12	52	7	3	3	5	126
14	New Kachha Roads Constructed	Km.	6	7	-	27	-	20	23	116
15	Primary Health Centres Functioning.	No.	1	2	2	1	1	1	1	16
16	Primary Schools Functioning	No.	153	237	249	103	98	86	63	1,943
17	People's Contribution	Rs.	1,667	20,500	27,040	9,500	5,000	7,332	3,750	1,87,439

Source :- Directorate of Economics & Statistics, Bombay-1.

Table No.73

(139)

Wholesale Prices of Certain Agricultural Commodities at Regulated Markets in Kolaba District during

1 9 7 3

(Prices in Rs. per Quintal)

Sr. No.	Important Commodity	Variety	January	February	March	April	May	June	July
1	2	3	4	5	6	7	8	9	10
1	Paddy	1-Super Fine	78.00	78.00	78.00	78.00	78.00	78.00	78.00
		2-Fine	73.00	73.00	73.00	73.00	73.00	73.00	73.00
		3-Medium	68.00	68.00	68.00	68.00	68.00	68.00	68.00
		4-Coarse	62.00	62.00	62.00	62.00	62.00	62.00	62.00
2	Rice	1-Super Fine	109.00	109.00	109.00	109.00	109.00	109.00	109.00
		2-Fine	101.50	101.50	101.50	101.50	101.50	101.50	101.50
		3-Medium	94.50	94.50	94.50	94.50	94.50	94.50	94.50
		4-Coarse	86.00	86.00	86.00	86.00	86.00	86.00	86.00

Contd.....

Table No.72(Conclld.)

(140)

Sr. No.	Important Commodity	Variety	August	September	October	November	December	Average for the year
1	2	3X	11	12	13	14	15	16
1	Paddy	1-Super fine	78.00	78.00	78.00	90.00	90.00	80.00
		2-Fine	73.00	73.00	73.00	85.00	85.00	75.00
		3-Medium	68.00	68.00	68.00	80.00	80.00	70.00
		4-Coarse	62.00	62.00	62.00	75.00	75.00	64.00
2	Rice	1-Super Fine	109.00	109.00	109.00	127.00	127.00	112.00
		2-Fine	101.50	101.50	101.50	120.00	120.00	105.00
		3-Medium	94.50	94.50	94.50	112.00	112.00	97.00
		4-Coarse	86.00	86.00	86.00	105.00	105.00	89.00

Note :- Above prices are Government Procurement Prices and are applicable to all Centres in Kolaba District. There is no wholesale trade in other commodities.

Source :- District Marketing Officer, Alibag-Kolaba.

Table No.73

(141)

Average Retail Prices of Important Commodities at District Head Quarter in Kolaba District during -
1973.

(Prices in 0.00Rs.)

Commodity	Brief description of Quality & variety Brand count etc. (Local trade name)	Unit	Average Retail Prices in the month of ...												Average for the year
			Jan-uary	Feb-ruary	Mar-ach	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Novem-ber	Decem-ber	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1-Rice clean (Fine)	Fine	Kg.													
2-Rice clean (Medium)	Medium	Kg.	Not Available												
3-Rice clean (Coarse)	Coarse	Kg.													
4-Wheat (Medium)	White	Kg.	1.25	1.36	1.50	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.37
5-Wheat (Coarse)	Red	Kg.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
6-Wheat flour (White Atta)	-	Kg.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
7-Jowar (White)	Solapur	Kg.	1.30	1.30	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.30
8-Jowar (Yellow)	-	Kg.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
9-Bajra (Coarse)	Hybrid	Kg.	1.28	1.50	1.56	1.75	1.84	2.14	N.A.	2.25	2.19	N.A.	N.A.	N.A.	1.81

Contd....

Table No.73(Contd.)

(142)

Commodity	Brief description of Quality & Variety Brand count etc. (Local trade name).	Unit	Average Retail Prices in the month of ...												Average for the year
			Jan-uary	Feb-ruary	Mar-ry	Apr-11	May	June	July	Aug-ust	Sept-ember	Octo-ber	Nov-ember	Dec-ember	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>PULSES</u>															
10-Gram (Whole)	Deshi	Kg.	1.62	1.95	2.00	2.00	2.00	2.00	2.00	2.00	2.06	2.25	N.A.	3.00	2.08
11-Gram (Dal)	Deshi	Kg.	1.80	2.30	2.50	2.50	2.50	2.50	2.56	2.65	2.50	2.77	3.00	3.00	2.55
12-Arhar (Dal)	Deshi	Kg.	2.75	2.81	3.00	3.00	3.00	3.00	3.13	3.15	3.00	3.00	3.00	2.62	2.96
13-Mung (Dal)	Deshi	Kg.	3.50	3.50	3.50	3.50	3.50	3.55	3.81	3.80	3.50	3.50	3.50	3.31	3.54
14-Urid (Dal)	Deshi	Kg.	3.37	3.31	3.30	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.06	3.26
15-Masur (Dal)	Deshi	Kg.	2.50	2.50	2.50	2.50	2.50	2.50	2.56	2.55	2.22	2.36	2.58	2.75	2.50
<u>SUGAR & GUR</u>															
16-Sugar	D-Grade	Kg.	3.82	3.88	3.84	3.80	3.90	4.02	3.95	3.78	3.71	3.60	3.56	4.12	3.84
17-Gur	Kolhapur	Kg.	2.37	2.30	2.50	2.50	2.50	2.50	2.75	2.65	2.50	2.68	2.75	2.75	2.56
<u>OIL & FATS</u>															
<u>EDIBLE OILS</u>															
18-Groundnut Oil	Filtex-ered.	Kg.	6.25	6.81	7.34	7.42	8.37	8.50	9.50	9.00	8.75	9.30	7.80	7.62	8.05
<u>OTHER OILS</u>															
19-Vanaspati	Dalda	Kg.	7.16	7.16	7.16	7.16	7.16	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	7.16

Contd....

Table No.73(Contd.)

(143)

Commodity	Brief Description of Quality & Variety Brand count etc.(Local trade name).	Unit	Average Retail Prices in the month of ...													Average for the year.
			Jan-uary	Feb-ruary	Mar-ach	Apr-il	May	June	July	Aug-ust	Sept-emb-er	Octo-ber	Novem-ber	Decem-ber		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
20-Milk	Pure	Lit.	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	
21-Goat-meat	Fresh	Kg.	6.50	6.50	6.50	6.50	5.50	5.90	6.50	6.50	6.50	6.50	6.50	6.75	6.39	
22-Fresh Fish	Fresh	Kg.	2.50	2.50	2.50	2.50	2.50	2.90	3.52	3.50	3.50	3.50	3.50	3.50	3.03	
23-Eggs (Hen)	Fresh	Doz.	3.50	3.50	3.50	3.50	3.50	3.78	4.32	4.80	4.80	4.80	4.80	4.80	4.13	
<u>CONDIMENTS & SPICES.</u>																
24-Salt	Powder	Kg.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
25-Turmeric	Powder	Kg.	5.00	5.75	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.90	
26-Dry Chillies	Sankeshwary	Kg.	4.50	4.75	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.35	
<u>VEGETABLES</u>																
27-Potato	Poona	Kg.	1.03	0.86	0.90	0.90	1.31	1.50	1.50	1.40	1.25	1.47		1.65	1.28	
28-Onion	Nasik	Kg.	0.87	0.74	0.75	0.75	0.66	0.82	0.92	0.92	0.82	1.35	1.20	1.09	0.91	
<u>FRUITS AND NUTS</u>																
29-Plantains	Khandeshi	Doz.	1.00	1.00	1.00	1.00	1.00	1.12	1.20	1.20	1.20	1.44	1.50	1.50	1.18	
<u>BEVERAGES</u>																
30-Tea-leaf	B.O.P. (NUDIS)	Kg.	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
31-Coffee Powder.	Polson	Kg.	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	

Contd....

Table No.73(Contd.)

(144)

Commodity	Brief description of Quality & Variety Brand count etc. (Local trade name).	Unit	Average Retail Prices in the month of ...												Average for the year
			Jan-uary	Feb-ruary	Mar-ry	Apr-il	May	June	July	Aug-ust	Sept-ember	Oct-ober	Nov-ember	Dec-ember	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>FEUL POWER LIGHT AND LUBRICANTS</u>															
32-Kerosene oil	Esso	Lit	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.81	0.83	0.67
33-Charcoal	Ord.	40Kg	12.0	12.0	13.60	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	13.63
34-Match Box	Wimco	Box	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
35-Fire Wood	Dhawada	40Kg	5.00	5.00	5.40	6.00	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.12
<u>CLOTHING</u>															
36-Dhoti (9-Yards)	Power Loom	Pair	13.0	13.0	13.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0	13.75
37-Sari (5-Mtr.)	Process Printed.	Single.	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.00
38-Shirting	Indian United Mills.	Mtr.	1.78	1.78	1.78	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.20	2.10
39-Coating	aryodaya Shamadabad Mills.	Mtr.	2.55	2.55	2.55	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.03
40-Blouse Piece	Process Printed.	Mtr.	1.40	1.40	1.40	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.04
<u>OTHERS</u>															
41-Brass	Polished	Kg.	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	22.40	26.0	20.70

Contd....

Table No.73(Concl'd.)

(145)

Commodity	Brief description of Quality & Variety Band count etc. (Local Trade name).	Unit	Average Retail Prices in the month of												
			Jan-uary	Feb-ruary	Mar-ry	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Novem-ber	Decem-ber	Average for the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
MISCELLANEOUS ITEMS OF CONSUMPTION.															
42-Washing soap	501 Bar	Bar	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.53	2.58	2.58	2.58	2.58	2.30
43-Toilet soap	Hamam	Tab.	0.78	0.78	0.78	0.73	0.73	0.82	0.88	0.90	0.90	0.90	0.90	0.91	0.83
44-Pan	Degachi	100	1.25	1.25	1.25	1.25	1.25	1.49	2.00	2.00	2.00	2.00	2.00	2.00	1.65
45-Supari	Mangalore	Kg.	10.0	10.0	10.0	10.0	10.0	10.0	8.00	8.00	8.00	8.00	8.00	8.00	9.00
46-Tobacco	Pandharpur	Kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
47-Cigarettes	Berkeley	10	0.80	0.80	0.88	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.90	0.88
48-Bidi	Sambhaji	25	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
49-Hair Oil	Swastik	1	2.53	2.55	2.59	2.60	2.60	2.60	3.00	3.00	3.00	3.00	3.00	3.00	2.79
	Castor Oil														
	Small size														
50-Paper	Typewriting	Ream	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	N.A.	N.A.	N.A.	31.0

~~SOURCE :- DISTRICT STATISTICAL OFFICER, KOLABA-ALIBAG.~~

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

^a

Source :- District Statistical Officer, Kolaba-Alibag.

Table No.74.

(146)

Consumer Price Index Numbers (Revised Series) for working class in 1973-74.

Name of Centre :- Bombay.

Base Period :- 1960-100.

Sr. No.	Month / Year	Food: Pan, Supari- Tobacco etc.	Fuel & Light- ing	Housing	Clothing, bedding & Foot wear	Miscellaneous	General Index	
1	2	3	4	5	6	7	8	9
	Average 1972-73	219	223	205	117	195	173	203
1	April 1973	241	233	208	118	205	174	217
2	May 1973	254	240	208	118	209	174	225
3	June 1973	261	240	208	118	211	175	230
4	July 1973	269	240	209	118	215	175	235
5	August 1973	253	240	210	118	219	179	227
6	September 1973	253	239	211	118	221	181	228
7	October 1973	253	221	210	118	229	183	228
8	November 1973	263	229	243	113	231	185	236
9	December 1973	266	233	242	113	235	185	238
10	January 1974	270	236	244	120	234	187	241
11	February 1974	272	243	250	120	235	188	243
12	March 1974	275	261	283	120	241	193	249
	Average 1973-74	261	238	227	119	224	182	233

Table No.74 (Concl'd.)

(147)

Consumer Price Index Numbers (Revised Series) for working class in 1973-74.

Name of the Centre :- Jalgaon.

Base period :- 1961-100

Sr. No.	Month / Year	Food: Pan, Supari- Tobacco etc.	Fuel & Light- ing	Housing	Clothing Bedding, Foot-wear	Miscellaneous	General Index.	
1	2	3	4	5	6	7	8	9
	Average 1972-73	235	-	182	134	190	171	210
1	April 1973	262	-	184	137	205	173	229
2	May 1973	271	-	184	137	205	173	234
3	June 1973	310	-	184	137	205	176	259
4	July 1973	334	-	185	137	211	176	274
5	August 1973	347	-	185	137	218	180	283
6	September 1973	355	-	185	137	218	181	288
7	October 1973	369	-	185	137	224	184	298
8	November 1973	357	-	198	137	232	187	293
9	December 1973	330 330	-	203	137	238	189	279
10	January 1974	238	-	230	139	238	192	279
11	Febryary 1974	331	-	234	139	238	193	282
12	March 1974	317	-	240	139	244	200	275
	Average 1973-74	326	-	200	138	223	184	273

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

Table No.75.

(148)

Strength of Police Force and Crime Statistics in Kolaba District in 1973.(Jan.73 to Dec.73).

Sr. No.:	Items	Permanent	Temporary	Total
1	2	3	4	5
1	<u>STRENGTH OF POLICE</u>			
	a) No.of Superintendents	1	-	1
	b) No.of Assistant Superintendents	-	-	-
	c) No.of Deputy Superintendents	1	1	2
	d) No.of Inspectors	3	4	7
	e) No.of Sub-Inspectors	23	17	40
	f) No.of Jamadars	10	8	18
	g) No.of Head Constables	227	67	294
	h) No.of Constables	740	274	1,014
	<u>TOTAL STRENGTH OF POLICE FORCE</u> :	1,005	371	1,376
2	No.of Police Stations	19	-	19
3	No.of Out-posts	22	-	22
4	No.of Sub-posts	-	-	-
5	No.of lockups	15	-	15
6	Total Cost of the Police Force (Rs.)	-	-	58,45,919

Source :- District Superintendent of Police, Kolaba-Alibag.

Table No.76

(149)

Crime Statistics in Kolaba District in 1973.

Sr. No.:	Items	No. of Offences:	Persons		
			Tried	Convicted	Acquitted
1	2	3	4	5	6
		<u>A-Cognizable Crimes</u>			
1	Abetment of cognizable offences	-	-	-	-
2	Cognizable criminal conspiracy	-	-	-	-
3	Offences against the state, public tranquility, safety and justice. Class-I	96	689	42	647
4	Serious offences against the persons. Class-II	451	414	172	242
5	Serious offences against persons and property or against property only. Class-III	673	309	127	182
6	Minor offences against the persons. Class-IV	150	65	35	30
7	Minor offences against the property. Class-V	1,129	362	240	122
Sub-Total :-		2,499	1,839	616	1,223
8	Other offences not specified above. Class-VI				
	1) Public nuisances	35	26	17	9
	2) Offences under special and local laws declared to be cognizable.	4,746	2,108	424	1,684
	3) Offences under B.H.O.R. Act, 1947	-	-	-	-

Contd.....

Table No.76(Concl'd.)

(150)

Sr. No.	Items	No. of Offences	Persons		
			Tried	Convicted	Acquitted
1	2	3	4	5	6
<u>B-Non-cognizable Crimes</u>					
1	Abetment of Non-cognizable offences not committed etc.	-	-	-	-
2	Abetting commission of Non-cognizable offences by public.	-	-	-	-
3	Concealing design to commit Non-cognizable offences.	-	-	-	-
4	Non-cognizable conspiracy	-	-	-	-
5	Offences against the state, public tranquility Class-I.	-	-	-	-
6	Serious offences against the persons. Class-II	-	-	-	-
7	Serious offences against the property Class-III	-	-	-	-
8	Minor offences against the persons-Class-IV	223 223	436	53	383
9	Minor offences against property Class-V	18	21	7	14
10	Offences not specified above Class-VI	429	492	125	367
11	Offences under other special and local laws not cognizable by the police.	680	1,106	624	482
GRAND TOTAL :-		8,630	6,028	1,866	4,162

Source :- District Superintendent of Police, Alibag-Kolaba.

Table No.77

(151)

during

Work Disposed of in Civil and Criminal Courts of Kolaba District/1973.

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
	1	2	3	4	5	6	7	8
1973	916	704	108	17	8,663	157	118 118	386

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

Source :- District Judge, Kolaba-Alibag.

Table No.78

(152)

Cinema Statistics in Kolaba District during the year 1973-74.

Sr. No.	District/ Tahsil	Number of permanent Talkies/Theatres	Number of Semi-movement Talkies / Theatres	No. of Touring-Talkies/ Theatres.	No. : Seating capacity : per show	No. : Seating capacity : per show	No. : Seating capacity : per show
1	2	3	4	5	6	7	8
	District	19	5,456	4	1,612	15	6,425
1	Alibag	1	817	1	413	4	1,980
2	Uran	1	360	-	-	1	400
3	Panvel	2	1,192	-	-	2	650
4	Karjat	1	500	-	-	1	500
5	Khalapur	1	772	-	-	2	900
6	Pen	-	-	1	337	Nil	-
7	Sudgagad	-	-	1	497	-	-
8	Roha	1	322	-	-	1	350
9	Mangaon	-	-	Nil	-	2	800
10	Mahad	2	1,033	-	-	-	-
11	Poladpur	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-
13	Shriwardhan	-	-	1	365	1	395
14	Murud	1	460	-	-	1	450

Source :- Additional District Magistrate, Kolaba-Alibag.

Table No.79

(153)

No. of Banking Offices in Kolaba District in the beginning of ~~XXXXX~~ 1973.

Sr. No. of Towns and Villages having Banking Offices	No. of Towns and Villages	Population covered according to 1971 Census	No. of Offices of ...			
			Scheduled Banks	Co-operative Banks	Others	Total No. of Offices
1	2	3	4	5	6	7
1	36	2,09,019	37	42	--	79

Source :- Statistical Table relating to Banks in India.

Table No.80

(154)

No. of Joint Stock Companies in Kolaba District of Bombay Division as on 31st March 1973.

Sr. No.	District	Companies Limited by Shares		Companies Limited by Guarantee and associations not for profit		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1	Kolaba	4	6	-	-	10

Source :- Department of Company Affairs,
 Ministry of Industrial Development,
 Internal Trade and Company Affairs,
 Government of India, New Delhi.

Table No.81

(155)

No. of Insurance Policies Issued and Amount Insured in Kolaba District/
in Bombay division during
1972-73-74

District	No. of Insurance Policies Issued	Amount Insured (in Rs.'000)	Remarks
1	2	3	4
Kolaba	4,059	2,52,00	--

Source :- Branch Manager, Life Insurance Corporation of India,

Pen.

Table No.82

(₹56)

Collection of Small Savings in Kolaba district during 1973-74.

						(Rs. in '000)
Sr. No.:	Description	Target	Gross Collection	Withdrawals	Net Collection	
1	2	3	4	5	6	
1	National Defence Certificate	-	-	3,81	(-)	3,81
2	10 Years Defence Certificate	-	-	2,07	(-)	2,07
3	15 Years Annuity Certificate	-	-	-	-	-
4	10 N.S.C.I. Issue	-	-	91	(-)	91
5	Postal Certificates	-	-	-	-	-
6	Five Years Fixed Deposits Scheme	-	-	73	(-)	73
7	Post Office Savings Bank	1,77	97,28	95,28	(*)	2,00
8	Commulative Time Deposits	5,00	10,83	11,20	(-)	37
9	7 N.S.C. II Issue	10,00	4,96	39	(+)	4,57
10	7 N.S.S. III Issue	1,00	36	1,70	(-)	1,34
11	7 N.S.C. IV Issue	20,00	7,69	35	(+)	7,34
12	7 N.S.C. V Issue	Not fixed	47	-	(+)	47
13	Recurring Deposits	10,00	11,99	82	(+)	11,17
14	Post-Office Time Deposits	28,01	2,73,63	4,70	(+)	2,68,93
15	Public Provident Fund	Not fixed	17	-	(+)	17
16	Others 1	-	-	-	-	-
Total :-		75,78	4,07,38	1,21,96	(+)	2,85,42

Note :- Targets given in Col.3 indicate net collection figures.

Source :- Collector Office (Small Savings Branch) Kolaba-Alibag.

Table No.83

(157)

Land Revenue collection in each Tahsil of Kolaba district during the year 1973-74.

District/ Tahsil	Current Years consolidated demand of Land Revenue (Exclu- ding collect- ions of last year and previ- ous years).	Arrears of consolidated Land Revenue (Authorised Un-Authori- sed.	Gross Conso- lidated demand of Land Revenue	Remissions	Suspensions	Collections due	Actual Collection
1	2	3	4	5	6	7	8
District	22,87,762	15,42,712	38,30,474	48,496	3,60,939	34,21,039	35,53,703
1 Alibag	3,55,399	16,774	3,72,173	1,267	493	3,70,413	3,80,808
2 Uran	1,19,696	1,05,994	2,25,690	6,336	48,452	1,70,902	1,15,511
3 Panvel	3,49,486	3,87,073	7,36,559	26,816	14,367	6,95,376	7,24,229
4 Karjat	2,32,793	2,76,687	5,09,480	1,454	1,79,155	3,28,871	3,54,665
5 Khalapur	1,33,928	1,27,150	2,66,078	1,914	52,005	2,12,159	2,52,483
6 Pen	2,23,938	46,568	2,70,506	897	8,237	2,61,372	2,76,326
7 Sudhagad	79,290	1,38,841	2,18,131	598	-	2,17,536	2,23,152
8 Roha	2,10,972	72,546	2,83,518	6,761	17,446	2,59,311	2,88,044
9 Mangaon	1,82,355	82,539	2,64,894	1,274	15,516	2,48,104	2,61,843
10 Mahad	1,43,969	1,31,108	2,75,077	635	22,273	1,52,169	2,67,170
11 Poladpur	30,839	43,431	74,270	101	-	74,169	75,859
12 Mhasala	54,548	8,396	62,944	235	2,995	59,684	62,174
13 Shirwardhan	79,909	57,089	1,36,998	111	-	1,36,887	82,735
14 Murud	85,640	48,516	1,34,156	70	-	1,34,086	88,699

Note :- The figures are exclusive of Land Revenue Cess.
Source :- Collectorate of Kolaba-Alibag.

Table No.84

(158)

No. of Presses, News Papers and Periodicals printed as on 31st March-1974.

Sr. No.	District/ Tahsil	No. of Presses, News Papers, Periodicals Printed and Published															
		Daily				Weekly				Monthly				Total			
		Presses	Mara	Hin	Engl	Oth	Total	Mara	Hin	Engl	Oth	Total	Mara	Hin	Engl	Oth	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	District :-	55	-	-	-	-	-	7	-	-	-	7	21	-	-	-	21
1	Alibag	17	-	-	-	-	-	4	-	-	-	4	16*	-	-	-	16
2	Uran	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Panvel	11	-	-	-	-	-	1	-	-	-	1	5	-	-	-	5
4	Karjat	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Khalapur	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
6	Pen	15	-	-	-	-	-	1	-	-	-	1	5	-	-	-	5
7	Sudhagad	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Roha	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Mangaon	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Mahad	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Poladpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Shriwardhan	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Murud	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Note :- Includes one Fortnightly.

Contd....

Table No.84(Concl'd.)

(159)

Sr. No.	District/ Tahsil	No. of News Papers, Periodicals Printed and Published									
		Quarterly					Annual				
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	19	20	21	22	23	24	25	26	27	28
	District	4	-	-	-	4	6	-	-	-	6
1	Alibag	4	-	-	-	4	4	-	-	-	4
2	Uran	-	-	-	-	-	-	-	-	-	-
3	Panvel	-	-	-	-	-	-X	-	-	-	-X
4	Karjat	-	-	-	-	-	-	-	-	-	-
5	Khalapur	-	-	-	-	-	-	-	-	-	-
6	Pen	-	-	-	-	-	1	-	-	-	1
7	Sudhagad	-	-	-	-	-	1	-	-	-	1
8	Roha	-	-	-	-	-	-	-	-	-	-
9	Mangaon	-	-	-X	-	-	-	-	-	-	-
10	Mahad	-	-	-	-	-	-	-	-	-	-
11	Poladpur	-	-	-	-	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-	-	-	-	-
13	Shriwardhan	-	-	-	-	-	-	-	-	-	-
14	Murud	-	-	-	-	-	-	-	-	-	-

~~XX~~

Source :- Additional District Magistrate, (Collectorate) Kolaba-Alibag.

Table No.85

(160)

Trends in Selected Indicators.

Sr. No.	Items	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
I AREA AND POPULATION									
1.	Area	Sq.Km.	7,024.9	7,024.9	-	-	7,198.0	-	-
2.	Total Population	No.	9,09,083	10,58,855	-	-	12,63,003	-	-
3.	Density of Population per Sq.	Sq.Km.	129	151	-	-	175	-	-
4.	Percentage of Workers engaged in Agril.(Including Agril. labours) to total workers.	%	74.01	77.36	-	-	75.85	-	-
II AGRICULTURE & IRRIGATION									
1.	Area under Forest	Hect.	1,62,524	1,65,369	1,64,352	1,64,357	1,61,996	1,61,757	-
2.	Cultivable area	-do-	3,92,873	3,86,185	3,91,934	3,91,933	3,81,085	3,27,675	-
3.	Cultivable area per Agril. workers.	-do-	0.58	1.01	1.02	1.53	1.12	0.96	-
4.	Gross Cropped Area	-do-	1,76,768	2,26,667	2,32,229	2,32,063	1,89,436	2,00,019	-

Contd...

Table No. 85 (Contd.)

(161)

Sr. No.	Items	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
5	Net Cropped Area								
	a-Area under Foodgrains	Hect.	1,69,934	1,74,326	1,76,169	1,74,079	1,80,961	1,65,466	-
	b-Area under Sugarcane	-do-	20	20	16	15	31	17	-
	c-Area under Groundnuts	-do-	-	-	3	40	27	13	-
	d-Area under Cotton	-do-	-	-	-	-	-	-	-
6	Net area sown per Agril. worker (1951, 1961 & 1971)	-do-	0.24	0.56	-	0.85	0.52	0.50	-
7	Percentage of area sown more than once to net area sown.	%	7.80	5.40	5.52	5.45	6.80	5.57	-
8	Gross Irrigated area	Hect.	1,538	3,025	4,772	4,845	6,035	5,015	-
9	Percentage of Gross Irrigated area to gross cropped area.	-do-	0.87	1.34	2.06	2.08	3.29	2.51	-
10	Net Irrigated Area	-do-	1,538	3,035	4,772	4,845	6,035	5,015	-
11	Area Irrigated by Canals	-do-	40	1,052	1,933	2,013	2,111	1,727	-
12	Area Irrigated by Wells	-do-	607	1,536	2,258	2,415	2,343	2,365	-
13	Area Irrigated by other sources.	-do-	891	1,397	581	417	1,581	923	-

Contd....

Table No.85(Contd.)

(162)

Sr. No.	Item	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
14	Area Irrigated under :								
	a-Foodgrains	Hect.	81	991	2,687	2,040	2,051	2,017	-
	b-Sugar cane	-do-	40	6	-	2	30	17	-
	c-Ground nuts	-do-	-	-	-	-	13	-	-
	d-Cotton	-do-	-	-	-	-	-	-	-
	e-Fruits	-do-	-	-	-	-	-	-	-
III	<u>SOIL CONSERVATION WORK</u>								
	(Commulative Figures)								
1	Area bunded	-do-	-	-	-	-	-	-	-
2	Area terraced	-do-	-	-	2,831	7,122	7,739	8,651	9,699
3	Area reclaimed	-do-	-	-	18,550	22,998	24,011	24,011	24,331
IV	<u>AGRICULTURAL IMPLEMENTS</u>								
	(Commulative Figures)								
1	Ploughs :								
	i) Wooden	No.	87,850	84,468	1,12,042	-	90,623	-	-
	ii) Iron	No.	166	124	353	-	216	-	-
2	Oil Engines with pumps (for irrigation purpose)	No.	261	477	435	-	649	-	-
3	Electric pumps (for irrigation purpose)	No.	10	7	604	-	1,843	-	-

Contd.....

Table No. 85 (Contd.)

(163)

S. No.	Item	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
	2	3	4	5	6	7	8	9	10
			1956						
4	Sugar cane crushers								
	1) Power operated	No.	14	8	33	-	-	-	-
	ii) Bullock driven	No.	43	17	66	-	-	-	-
V	<u>LIVE STOCK</u>								
1	Total live stock	No.	5,46,100	5,70,484	5,67,923	-	6,00,952	-	-
2	Net cropped area per pair of bullock (Male cattle over 3 years)	Hect.	2.71	2.71	2.63	-	2.24	-	-
3	Poultry	No.	6,02,100	5,87,400	6,80,960	-	8,37,633	-	-
B-I	<u>Fishery Statistics</u>								
1	Boats engaged in fishing	No.	-	-	2,223	-	2,351	-	-
2	Mechanical boats	No.	-	-	452	-	-	-	-
3	Total fish production	M.Tns.	-	-	N.A.	36,301	N.A.	N.A.	N.A.
4	Fisheries Co-operative Societies.	No.	-	-	24	27	29	33	36
5	Membership of -4	-do-	-	-	5,204	5,423	5,616	6,624	7,342

Contd...

Table No.85 (Contd.)

(164)

Sr. No.:	Item	Units:	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
6	Total paid up Capital of(4)	Rs.in Lakhs	-	-	2.83	3.10	13.44	26.67	24.85
7	Fish handled by(4) (Sale value).	-do-	-	-	23.02	20.81	31.40	51.50	32.21
8	Co-operative Boat building yards.	No.	-	-	-	-	-	-	-
VI FACTORY EMPLOYMENT									
1	Working Factories	No.	N.A.	76	82	86	99	103	-
2	Average daily employment	No.	N.A.	2,943	4,861	6,014	7,866	8,820	-
3	No.of Workers Employed in registered factories per lakh of population.	No.	N.A.	273	442	477	624	698	-
VII ELECTRICITY									
1	Electricity Generated	Million KWH.	0.22	13.00	10.35	13.10	N.A.	N.A.	N.A.
2	Electricity consumed	-do-	0.68	7.99	35	122	145	166	199
3	Towns electrified	No.	4	5	12	12	12	14	14
4	Villages electrified	No.	2	1	358	680	721	886	972

Contd...

Table No. 25 (Contd.)

(165)

Sr. No.	Item	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
VII CO-OPERATION									
1	Societies	No.	N.A.	460	530	523	531	533	534
	a-Agricultural Credit	No.	N.A.	53	124	121	101	101	100
	b-Other Agricultural	No.	N.A.	180	290	282	237	230	254
	c-Non-Agricultural	No.	N.A.						
2	Members	No.	N.A.	49,358	81,999	85,970	87,820	90,193	91,960
	a-Agricultural credit	No.	N.A.	5,760	20,714	31,200	23,134	26,196	26,375
	b-Other Agricultural	No.	N.A.	19,719	33,035	33,815	41,813	44,369	44,865
	c-Non-Agricultural	No.	N.A.						
3	Working Capital	Rs. '000	N.A.	5,385	19,150	25,573	34,283	1,12,960	1,01,818
	a-Agricultural Credit	-do-	N.A.	751	35,091	35,533	23,490	35,320	51,123
	b-Other Agricultural	-do-	N.A.	5,333	23,075	27,634	39,927	49,154	54,562
	c-Non-Agricultural	-do-	N.A.						
4	Loans advanced	-do-	N.A.	4,509	89,13	9,316	12,313	91,199	86,491
	a-Agricultural credit	-do-	N.A.	N.A.	10,867	57,714	59,763	1,04,130	25,707
	b-Other Agricultural	-do-	N.A.	5,031	14,919	13,226	21,046	10,503	19,323
	c-Non-Agricultural	-do-	N.A.						
IX EDUCATION PRIMARY									
	a-Institutions	No.	N.A.	1,350	1,733	1,843	1,864	1,832	-
	b-Students	No.	N.A.	1,31,749	79,722	1,39,355	1,91,357	1,36,652	-
	c-Teachers	No.	N.A.	3,301	5,033	5,533	5,642	5,795	-

Contd.....

Table No.85 (Contd.)

(166)

Sr. No.	Item	Units	Reference Years						
			(1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
	2-Secondary								
	a-Institutions	No.	17	37	86	110	119	122	-
	b-Students	No.	3,584	10,127	20,172	27,103	29,109	8,583	-
	c-Teachers	No.	176	414	847	1,154	1,284	1,880	-
	3-Higher								
	a-Institutions	No.	N.A.	2	2	4	4	4	-
	b-Students	No.	N.A.	261	278	1,067	1,660	8,190	-
	c-Teachers	No.	N.A.	26	57	115	92	108	-
	4-Percentage of literate population.								
	a-Men	%	-	36.37	-	-	47.25	-	-
	b-Women	%	-	13.40	-	-	24.03	-	-
	c-Total	%	-	24.56	-	-	35.32	-	-
X	<u>MEDICAL & HEALTH</u>								
1	Dispensaries	No.	N.A.	20	18	22	26	26	26
2	Hospitals	No.	N.A.	5	6	5	5	6	6
3	Primary Health Centres	No.	N.A.	16	16	16	16	16	16
4	Beds	No.	N.A.	502	605	371	390	486	476
5	Bed, per lakh population	No.	N.A.	75	57	30	31	88	88

Contd...

Table No.85(Contd.)

(167)

Sr. No.	Item	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
6	Patients treated								
	a-Outdoor	No.	N.A.	2,26,093	3,66,210	4,48,477	4,93,357	5,36,215	5,23,699
	b-Indoor	No.	N.A.	14,863	32,583	19,556	13,824	15,685	15,964
7	Births rate	Per'000	30.51	34.29	27.1	24.1	23.6	15.5	15.0
8	Death rate	-do-	17.06	23.9	11.8	9.7	9.7	5.8	5.7
XI	<u>TRANSPORT & COMMUNICATION</u>								
1	Road length(Extra Municipal)	Km.	1,273	1,710	2,517	3,788	3,869	3,891	3,907
2	Length of road								
	a-Per 1000 Sq.Km.	Km.	181	243	362	517	537	541	543
	b-Per lakh of population	Km.	140	161	240	343	306	308	309
3	Total Railway length	Km.	68.81	121.81	121.81	121.81	121.81	121.81	121.81
4	Post Offices	No.	91	144	202	213	225	234	233
5	Telegraph-Offices	No.	17	25	29	30	32	32	36
6	Radio Licenses issued								
	New and Renewed)	No.	N.A.	1,133	9,777	22,123	20,959	26,596	30,737

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Table No.85(Concl'd.)

(168)

Sr. No.	Item	Units	Reference Years						
			1950-51	1960-61	1966-67	1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
XII COMMUNITY DEVELOPMENT									
1	G.P.A. Pattern Blocks	No.	-	7.50	17	17	17	17	17
2	Villages covered	No.	-	1,020	1,960	1,960	1,960	1,770	1,770
3	Population covered	No.	-	4,19,963	9,69,161	9,69,161	9,69,161	11,32,886	11,32,886
XIII LOCAL SELF GOVERNMENT									
1	Village Panchayats	No.	142	515	515	562	579	579	581
2	Municipalities	No.	9	9	9	10	10	10	10
XIV MISCELLANEOUS									
(at the begining of the year)									
1	Banking Offices	No.	4	16	22	54	65	71	79

Source ; Directorate of Economics & Statistics, Bombay.