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**SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KULABA DISTRICT
1974-75**



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

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SOCIO ECONOMIC REVIEW

A N D

DISTRICT STATISTICAL ABSTRACT

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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	4,04,12
	2.7) Population of Scheduled Castes & 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	N.A.
	3.2) Temperature 1973			
	i) Maximum (Absolute)	Centigrade	36.9	47.9
	ii) Minimum (Absolute)	Centigrade	11.1	1.4

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Sr. No.	Item	Unit	District	Maharashtra State
1	2	3	4	5
4	<u>AGRICULTURE-1972-73 @</u>			
	4.1) Cultivable Area	Thousand	3,28	2,10,91
	4.2) Area not available for Cultivation.	Hectare	1,65	42,96
	<u>4.3) Area Sown</u>			
	1) Net	Thousand	1,89	1,60,60
	ii) Gross	Hectare	2,00	1,69,80
	<u>4.4) Area Irrigated</u>			
	1) Net	do-	5	12,76
	ii) Gross	do-	5	14,68
	4.5) Area under Forests	do-	1,62	53,70
	4.6) Gross Cropped Area under Food Grains.	do-	1,65	1,14,33
	4.7) Land Revenue Collection	Rs. '000	14,99	4,55,85
5	<u>ANIMAL HUSBANDRY 1972</u>			
	5.1) Live-stock	No. in	6,01	2,63,61
	5.2) Cattle	'000	4,15	1,47,05
	5.3) Buffaloes	-do-	1,10	33,01
	5.4) Sheeps	-do-	2	21,28
	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-	8,32	1,22,17
	5.9) Number of Veterinary Hospitals & Dispensaries (1973-74).	Numbers	16	360
6	<u>INDUSTRIES 1973 @</u>			
	6.1) Working Factories	Numbers	1,116	10,663
	6.2) Average Daily Employment	Numbers	9,587	1,937,875
7	<u>ELECTRICITY</u>			
	7.1) Electricity Consumed (73-74)	M.KWH	199	8,812
	7.2) No. of Villages/Towns Electrified at the end of March-1975.	Numbers	1,032	19,515

Contd.....

Sr. No.	Item	Unit	District	Maharashtra State
1	2	3	4	5
8	<u>CO-OPERATION 1973-74 @</u>			
	8.1) Co-operative Societies (All Types)	Number	888	46,764
	8.2) Membership	In '000	1,63	1,01,14
	8.3) Working Capital	Rs. in Lakh	22,51	2,15,590
	8.4) Loan Advanced	Rs. in Lakh	9,45	1,74,841
	8.5) Loan Advanced by Agril. Credit Societies.	Rs. in Lakh	1,60	1,36,58
9	<u>MEDICAL & PUBLIC HEALTH 1973</u>			
	9.1) Hospitals	Number	6	289
	9.2) Dispensaries	Number	26	1,372
	i) Allopathic	Number	-	-
	ii) Aurvedic	Number	-	-
	iii) Unani	Number	-	-
	9.3) No. of Beds in Hospitals and Dispensaries	Number	476	43,823
	9.4) Birth rate	Per-	20.2	24.1
	9.5) Death rate	Thousand	7.7	10.2
	9.6) No. of Sterilization operations done (1973-74)	Number	3,435	1,92,050
10	<u>EDUCATION (As on 15.7.74)</u>			
	<u>10.1) Primary Education</u>			
	i) Institutions	Number	1,948	47,527
	ii) Students	'000	2,14	7,213
	iii) Teachers	'000	7	217
	<u>10.2) Secondary Education</u>			
	i) Institutions	Number	122	5,892
	ii) Students	'000	42	2,521
	iii) Teachers	'000	2	94
	<u>10.3) Higher Education</u>			
	i) Institutions	Number	4	678
	ii) Students	'000	2	4,55
	iii) Teachers	'000	*	19

* Less than 500

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Sr. No.	Item	Unit	District	Maharashtra State
11	TRANSPORT & COMMUNICATION			
	11.1) Total Railway Length as on 31/3/1972	Km.	131	5,226
	11.2) Total Extra Municipal Road Length as on March-1974.	Km.	5,907	88,823
	11.3) No. of Post-Offices, Telegraph Offices, as on March-1973	Number	P.O. 234	9,219
			T.O. 32	1,011
12	LOCAL SELF GOVERNMENT			
	12.1) Village Panchayats 1973-74.	Number	581	23,329
	12.2) Municipalities (Including Corporations) 1975	Number	10	227
13	COMMUNITY DEVELOPMENT-73-74			
	13.1) C.P.A. Pattern Blocks	Number	17.00	450.50
	13.2) Villages included in	Number	1,770	38,716
	13.3) Population Covered in Lakhs		11	351
14	PLAN			
	14.1) Total Expenditure during 4th Plan.	Rs. in Lakhs	1,518.74	9,79,26.00
	14.2) Expenditure during 5th Plan. Anticipated expenditure for 74-75	do-	541.88	2,85,39.00
15	MISCELLANEOUS			
	15.1) Joint Stock Companies as on 31.3.1974	Number	10	8,393
	15.2) Banking Offices as on 31.3.1973	Number	279	3,370
	15.3) Employment Exchange 1974-75.			
	i) Registration	Number	6,923	4,21,667
	ii) Placement	Number	861	30,918
	iii) Live-Register at the end of the year	Number	6,772	7,07,884

@ Provisional.

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SOCIO ECONOMIC REVIEW

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DISTRICT STATISTICAL ABSTRACT

O F

KULABA DISTRICT

1974 - 75

PART : I

::1::
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°50' and 19°3' North latitude and 73°7' and 73°21' 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 Thane 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 32 Km. 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 on 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. The low-lying areas in Mangaon and Mahad are fertile and due to irrigation facilities two crops of rice are taken in some areas.

Hills and Rivers :-

1.4.1 The main system of hills is the Sahyadris. Except for the immediate coast-line where Plain land suitable for coconut and betelnuts are observed, 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 project. The Ulhas after flowing for 24 Km. in the northern part of Kulaba district, flows into Thane district, to join the sea in the Bassein 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.

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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 38 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 3,500 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 ^{betelnuts} ~~betelnuts~~. 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 % ,

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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 through out the year. Temperature is recorded at Alibag and Bhira. Alibag, being a coastal place the daily and seasonal variation in temperature are not large. At Bhira, the highest and lowest monthly temperature recorded in 1974 was 41.6° Centigrade, in February and 8.5° Centigrade in January respectively. While at Alibag it ranged between 31.6° Centigrade and 12.4° Centigrade. The temperature of Bhira is representative of places away from sea where-as the same for Alibag represents coastal areas. 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 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 There are fifteen language centres in the district. One each at Taluka head quarters and in addition one at Matheran. The normal rainfall at Matheran is 4,534 mm. which is the highest in the district, whereas the lowest normal rainfall is at Alibag i.e. 1,876 mm. The normal rainfall is between 1,876 mm. and 2,916 mm. at eight tahsils, viz. Alibag, Panvel, Uran, Pen, Roha, Mangaon, Shriwardhan and Murud, while for remaining six tahsil places viz. Karjat, Khalapur, Sudhagad, Mahad, Poladpur and Mhasala it is between 3,018 mm. and 3,986 mm. During the year 1974 the rains were satisfactory. However rainfall was less than normal

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at Karjat, Matheran, Pen, Sudhagad, Roha, Mangaon, Poladpur and Murud. At remaining places it was more than normal. Another fact to note is that the rainfall was less than normal in the month of October throughout the district.

Area and Territorial Changes :-

1.8 The total geographical area of the district is 7,198 Sq.Km. This district consists 1,766 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.

Forests :-

1.9 The hilly areas and heavy rain-fall are the two important contributory factors for development of forests in this district. However forests are situated mostly on higher slopes and spurs and great deal scattered since lower slopes and flatter tops of the hills are invariably cultivated revenue lands or malki inam forests. Thus the Government forests are mostly relegated to the middle ^{poorer} and unfertile slopes of hills which could not be of much use to the villagers.

1.10 Panvel, Pen, Karjat, Alibag and Roha are well-wooded, while Mangaon and Mahad are thinly wooded. Forest area in the district is 1,66,925 hectares which covers 23 % of the area of the district. Teak is the most valuable species found in the district. Ain, Devdar, Kinjal and Khaif are also found in the Forests. Total value of major and minor forest products obtained from forests in Kulaba district amounted to Rs.65.4 lakhs in 74-75.

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About 58 % share of value of total forest product was accounted by Fuel, 40 % share was due to Teak and remaining 2 % was the contribution of Minor forest produce. The main market for Teak is Pune and Bombay whereas fuel is consumed in the district and exported to Bombay.

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. Ochre 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 diseases 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, Karadja, Pen and Panvel.

Population :-

1.11 As per 1971 Census, the total population of Kulaba district is 12,63,003 which is 19.28 % higher than the population

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of 1961 census. Out of the total population 12.08 % was urban, and 87.92 % rural population in 1971, while in the previous census these percentages were 10.08 % 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.* 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 full-time 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 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.

* In 1971 Census, the persons who had worked in the current or last working season for the greater part of the season were treated as workers.

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-divisions, H.Q.	Name of the tahsils in the Sub-Division
1	Alibag	1-Alibag
2	Panvel	1-Panvel 2-Pen 3-Sudhagad 4-Karjat 5-Uran 6-Khalapur
3	Mahad	1-Mahad 2-Roha 3-Mangaon 4-Poladpur 5-Shriwardhan 6-Mhasala 7-Murud.

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 existance 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.

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The Zilla Parishad covers about 84.5 % of the area and 89.7 % of the total population of the district. In addition to the total 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.476 lakhs for 74-75, while its total revenue expenditure for the same year was Rs.464 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.111.1 lakhs during 1974-75, while their expenditure was Rs.91.2 lakhs.

Special Features :-

1.13 Special Features of Kulaba district are given below :-

a) Kulaba district with its 1.35 lakhs hectares of

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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 tahsil-like and lands in Uran, Panvel and other 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.

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

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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 and also known as Deccan Kashi.

4-Chaul in Alibag tahsil is famous for 'Dattatrya' temple.

f) Important roads passing through the district are :-

1-Bombay-Konkan-Goa Road, 2-Bombay-Pune Road. A bridge ^{across} ~~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 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.

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h) Agricultural Research Station at Karjat is established in 1919, with the object of evolving improved paddy strains, conducting agro-economic experiments, recommending schedule for control of paddy pests and diseases and producing breeders seed of improved varieties for supply to the Taluka Seed Farms. It has a total area of 30 hectares under its control.

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

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 1974-75 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 1974-75 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, Scheduled Tribes and Neo-Buddhist. 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

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and rainfall during 1974 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 1974.

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 year 1972-73 and 1973-74 (provisional for both 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 1973-74. The next table shows the position of 'Major and Medium Irrigation Projects' as on 30.6.1974. The wage rate data for 3 rural centres are given for all months of 1974, 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 and 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 1974-75.

The next table about Disease-wise Mortality of Live-stock for the district as a whole has also 1974-75 as reference year. Information about three recognised slaughter houses is given in Table No.25 for the year 1974-75. The last table in this section is divided in three parts. In Table No.26-A and 26-B data about forests area and forest products for the district as a whole are given for 1974-75 while in Table No.26-C, data regarding the Fish Curring Yard, Murud is given for 1974-75.

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 1973. 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 Exchange at Alibag and Parvel is given month-wise for 1974-75, in Table No.31; while the classification of registered persons and placement in 1974-75 as per National Occupational Classification is given in Table No.32. The Industry-wise break-up of figures of employment as on 31.3.1975 which is given in Table No.33 is based on returns compiled by Employment Exchange Office. The data in Table No.34, is the classification of consumption of electricity according to uses during 1974-75. In Table No.35 figures of towns/villages electrified are given for years ending March 1961, 1966, 1970, 1973, 1974 and 1975. 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

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institutions and their activities during 1974-75. Table No.42 shows the working of regulated markets in the district in 1974-75. 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 1974-75 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 calander year 1974. Similarly, tahsilwise data about births and deaths is given in Table No.45, for the year 1974. Deaths due to important causes is presented for the calander years 1971 to 1974, for district as a whole in table No.46. The data of achievements under family planning in 1974-75 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 tahsilwise literacy percentage in rural and urban area according to 1971 census. Table No.50 and 51 show the level of education in Rural (tahsilwise) and Urban areas (district as a whole) according to 1961 census. In table No.52 the data about enrolment of students and teachers in educational institutions during 1973-74 is given. The next two tables in the group relate to backward class beneficiaries and economically backward class beneficiaries respectively for 1973-74 and only district totals are given.

*Tahsilwise vaccination data for the year 1974 is given in Table No.47.

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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 1974-75.

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 31.3.1975) is for Thane-Region (comprising of Thane, Kulaba and Ratnagiri districts) as district-wise figures are not available. Category-wise and surface-wise road length as on 31.3.1975 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 1974-75. Traffic Census at important points was conducted in May-1973 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, 1965-66 and 1970-71 to 1974-75. Table No.62 gives information about the coverage under Rural Broadcasting Scheme as on 31.3.1975.

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 1974-75; while the remaining 3 tables give detailed break-up of this information, for year 1974-75. Income is classified according to sources and expenditure according to purposes.

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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 1974-75; while other three tables relate to stages of Community Development blocks as on 31.3.75, total expenditure incurred in each block and physical achievements in these blocks for the year 1974-75 respectively.

Prices :-

2.13 In the group on "Prices" the Table No.72 gives wholesale prices of commodities marketed in Agricultural Produce Market Committees during 1974. 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 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.

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, 105.6 in 1972-73 and 106.2 in 1973-74 which shows that there is no appreciable change in the double cropped area. There is a little scope for double cropping in this district for want of irrigation facilities. More-over, rains are observed up to end of October and some time in the first fortnight of November which makes the sowing of early rabi crops impossible.

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 in			
		1970-71	1971-72	1972-73	1973-74
1	2	3	4	5	6
1	Alibag	104.53	103.69	100.95	101.00
2	Uran	100.80	100.00	101.26	101.34
3	Panvel	105.02	106.13	104.53	105.69
4	Karjat	110.26	113.28	109.30	111.52
5	Khalapur	102.03	103.81	104.88	106.85
6	Pen	102.88	103.83	102.00	103.01
7	Sudhagad	104.56	112.03	105.99	107.37
8	Roha	110.71	113.29	113.73	111.00
9	Mangaon	104.54	104.18	106.12	108.35
10	Mahad	107.42	106.98	108.09	108.05
11	Poladpur	101.24	100.00	103.61	103.61
12	Mhasala	101.67	115.94	103.03	104.05
13	Shriwardhan	106.10	108.18	104.57	105.00
14	Murud	107.59	105.13	103.84	104.89
District Total:		105.11	106.80	105.57	106.22

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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, 1972-73 and 1973-74 are given in Table No.3.2. It will be generally seen that the yield rates in 1973-74 are higher than those in the earlier two years. Untimely and inadequate rainfall during 1972-73 had affected the productivity of major crops in Kulaba district, while in 1973-74, the position was much more satisfactory.

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	1973-74
1	2	3	4	5	6
1	Rice	1,788	1,366	1,185	1,477
2	Ragi	980	838	522	949
3	Kodra	636	667	600	-
4	Tur	400	364	375	375
5	Chillies	833	833	667	786
6	Sesamum	250	267	273	313

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, 1972-73 and 1973-74 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 and to some extent due to higher production.

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Table No.3.3

Value of Agricultural Production (Important Crops) in
Kulaba district during 1970-71, 1971-72, 1972-73 and
1973-74

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
	1973-74	20,44	220	44,97
2-Ragi	1970-71	1,98	65	1,29
	1971-72	1,60	70	1,12
	1972-73	83	73	58
	1973-74	1,85	90	1,67
3-Tur	1970-71	4	120	5
	1971-72	4	180	7
	1972-73	3	200	6
	1973-74	3	250	8
4-Chillies	1970-71	5	500	25
	1971-72	5	500	25
	1972-73	4	550	22
	1973-74	4	575	23
5-Sesamum	1970-71	4	150	6
	1971-72	4	170	7
	1972-73	3	200	6
	1973-74	5	300	15

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 and 3.60 in 1973-74. These percentages are based on provisional figures. The ratio in Karjat Mangaon, Panvel, Khalapur, Murud and Shriwardhan tahsils is larger than district average, for the year 1973-74.

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	1973-74
1	2	3	4	5	6
1	Alibag	3.39	4.41	3.12	3.15
2	Uran	-	0.65	0.71	0.71
3	Parvel	5.39	5.01	3.04	4.01
4	Karjat	8.51	12.24	9.02	10.48
5	Khalapur	1.23	2.62	4.26	5.55
6	Pen	0.64	0.99	0.95	1.62
7	Sudhagad	-	0.02	1.64	3.06
8	Roha	0.83	1.27	1.45	1.71
9	Mangaon	-	0.74	1.12	4.86
10	Mahad	0.01	0.64	0.47	0.47
11	Poladpur	-	1.07	1.17	1.15
12	Mhasala	0.17	3.76	1.37	2.39
13	Shriwardhan	3.49	13.67	4.84	6.04
14	Murud	3.83	5.06	3.40	3.75
District Total:		2.19	3.40	2.65	3.60

Indicator No.5 :- Change in the Cropping Pattern

3.6 The cropping pattern in Kulaba district is predominated by food crops, which accounted for nearly 4/5th of gross cropped area. Table No.3.5 shows comparative figures of 1970-71, 1972-73 and 1973-74.

Table No.3.5

Table showing the Cropping Pattern in Kulaba district

Sr. No.	Item	Unit	Year		
			1970-71	1972-73	1973-74
1	2	3	4	5	6
1	Total Cropped Area	Lakh Hect.	2.32	2.00	2.01
2	Area under food crops	Lakh Hect.	1.81	1.69	1.70
3	Percentage of 2 to 1	Percentage	78.02	84.50	84.58

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Table No.3,5(Contd.)

Sr. No.:	Item	Unit	Year -		
1:	2	3	4	5	6
			1970-71	1972-73	1973-74
4	Area under Non-food Crops.	Lakh Hect.	0.51	0.31	0.31
5	Percentage of 4 to 1	Percentage	21.98	15.50	15.42
6	Area under cereals	Lakh Hect.	1.64	1.58	1.59
7	Percentage of 6 to 1	Percentage	70.69	79.00	79.10
8	Area under pulses	Lakh Hect.	0.10	0.08	0.07
9	Percentage of 8 to 1	Percentage	4.32	4.00	3.48

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 1972-73.

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	18.66	12.51	5.72
2	Percentage of fallow lands to total area	10.91	8.28	11.69
3	Percentage of Net Sown Area to total area.	27.59	42.26	52.21

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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 decreasing trend of loans advanced during last two years. However, during the same period the amount of loans outstanding has been increased; while the loan advanced per member has been reduced by Rs.11. The trend in increase in membership is, however maintained as it is. 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 Agril. Credit Societies	Loans		Per member	
		Advanced Rs.'000	Out-standing Rs.'000	Loans (RS.)	Out-standing (RS.)
1	2	3	4	5	6
1961-62	56,000	61,37	63,78	110	114
1971-72	87,820	1,29,14	2,21,05	140	252
1972-73	89,010	2,48,10	2,95,51	278	332
1973-74	90,023	1,59,70	3,08,89	177	343
1974-75	92,267	1,53,16	3,36,91	166	365

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-Panchatan (in Shriwardhan tahsil). The annual average rates at these centres are given in Table No.3.8. The wage rates for field labourers during 1974 in respect of -

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Neral centre indicate a reduction mainly because during 1973 wage rates were collected only in busy season and same were not collected in lean period. The wage rates during-1974 at Neral for females field labourers and black smiths show no change as compared to year 1973. In the case of Nagothana during 1974 slight increase in the wage rates of male field labourers is observed whereas wages of carpenter and black smiths are not changed. The wage rates of Borli Panchatan have shown increase in the wages of Male field labourers and carpenters while decrease is shown in the wages of female field labourers and black-smiths.

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-smiths
		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
	1974	3.82	3.00	8.50	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
	1974	3.14	-	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
	1974	4.25	3.05	8.00	6.00

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

3.10 Due to traditional nature of agricultural operations and the poor financial condition of agriculturists, the most

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common motive force is cattle. As per 1972 Live-stock 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 Tahsilwise 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 '000 Hectares (1971-72)	Cultivable area per pair of Bullocks in Hectares
1	2	3	4
1-Alibag	11,922	28	4.7
2-Uran	2,915	8	5.5
3-Panvel	18,501	22	2.4
4-Karjat	16,339	28	4.7
5-Khalapur	11,319	10	1.8
6-Pen	8,230	26	6.2
7-Sudhagad	10,394	21	4.1
8-Roha	16,357	27	3.4
9-Mahagaon	23,782	40	3.7
10-Mahad	19,958	37	3.7
11-Poladpur	7,750	24	6.5
12-Mhasala	7,110	14	3.6
13-Skriwardhan	7,318	16	4.3
14-Murud	6,385	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 in 1966 and 1972. There is an increase in this ratio at district level which was due to increase in the ratio in Panvel, Karjat, Khalapur, Pen, Sudhagad, Mahad, Poladpur, Mhasala and Murud tahsils. In remaining five tahsils the ratio has declined.

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Table No.3.10

Table showing Tahsilwise 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
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	Poladpur	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

2.12 The decrease in consumption in electricity from 1,991 Lakh KWH in 1973-74 to 1,736 lakh KWH in 1974-75 is mainly due to power cut. The per capita consumption during 1974-75 has also shown a slight decrease as compared to previous year. The table below shows purpose-wise 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. The power cut has also shown its effect on percentage share of consumption of electricity by Industries. It is reduced from 84.94 per cent in 1973-74 to 84.68 percent in 1974-75.

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Table No.3.11

Table showing the uses of Electricity in 1972-73, 1973-74 & 1974-75

Purpose	Percentage share of each purpose to total consumption in -		
	1972-73	1973-74	1974-75
	2	3	4
1-Domestic consumption	4.11	4.01	5.49
2-Commercial Light and Small Power.	1.57	1.53	2.16
3-Industrial Power	85.39	84.94	84.68
4-Public Lighting	0.91	0.83	1.16
5-Others	8.02	8.69	6.51
Total :-	100.00	100.00	100.00
Per Capita Consumption as per 1971 Census	132.20	157.60	137.48

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. However, during 1974 the CIDCO area of Panvel tahsil has been attached to Washi Employment Exchange from Thane district. The following table gives selected figures about working of Employment Exchanges in Kulaba district during 1961-62, 1973-74 and 1974-75. It is seen that there is a decrease in the No.of Vacancies notified and No.of Placements as compared to the previous year because of transfer of Washi Exchange as stated above.

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-29-
Table No.3.12

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

Item	Year		
	1961-62	1973-74	1974-75
1	2	3	4
1-No.of New Registrations	2,892	7,884	6,923
2-Vacancies notified	1,077	1,985	1,297
3-Placements	552	1,199	861
4-No.of Live-Register at the end of year.	2,669	11,027	6,772

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 large number of persons every year, which can be seen from the figures given in Table No.3.13. An increase of 5,689 in indoor patients and 25,672 in out-door patients during 1974 over the same during 1973 may be observed.

Table No.3.13

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

Item	Years			
	1971	1972	1973	1974
1	2	3	4	5
1-Indoor Patients	13,824	15,655	15,964	21,653
2-Out-door Patients	4,93,557	5,36,215	5,23,699	5,49,371

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

3.15 The table No.3.14 shows the No.of Institutions and

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No. of students from different years in respect of pre-primary, primary, secondary and higher education. During the year 1973-74 an increase of 61 institutions is seen in respect of primary education, where-as no change is seen in respect of pre-primary, secondary and higher education. The increase in No. of Students is observed in respect of all categories but it is more prominent in respect of pre-primary (43%). The percentage increase in enrolment of higher education, secondary education and primary education is 23.5, 16.2 and 4.7 percent respectively.

Table No.3.14

Table showing the No. 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
		1973-74	12	1,080
2	Primary	1961-62	1,808	1,41,418
		1971-72	1,864	1,91,857
		1972-73	1,882	1,96,655
		1973-74	1,943	2,05,956
3	Secondary	1961-62	41	11,770
		1971-72	119	29,109
		1972-73	122	31,583
		1973-74	122	36,698
4	Higher	1961-62	2	261
		1971-72	4	1,660
		1972-73	4	2,100
		1973-74	4	2,594

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

3.16 Transport and Communication facilities are the backbone of economy and it is an important infrastructure for

development of both agriculture and industry. Road mileage per 100 Sq.Km. of area indicates the stage of development in the district. The table No.3.15 brings out that during 1974-75 road length to the extent of 193 km. has been added and therefore the road length per 100 sq.km. comes to 59.7 which indicates an increase of 129.6 percent over the year 1960-61. The table No. 3.15 shows the ratio of road length to the total area of the district.

Table No.3.15

Table showing the Road length and its Ratio to total

<u>Area</u>		
<u>Years</u>	<u>Total Road Length</u>	<u>Road Length per 100 Sq.km. of area</u>
<u>1</u>	<u>2</u>	<u>3</u>
1960-61	1,874	26.0
1971-72	4,057	56.4
1972-73	4,086	56.8
1973-74	4,107	57.1
1974-75	4,300	59.7

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 13 years these facilities increased by nearly five times. Population of these 40 villages/towns with banks was 2,16,358 (1971 Census) giving a ratio of 2,352 persons per Banking office.

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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
1974	92	40

Indicator No.17 :- Retail Prices

3.18 The weekly retail prices for selected consumer goods are being collected at district head quarter by the District Statistical Office on every Friday. The table No.3.17 depicts the averages of weekly prices during month of November-1962, 1973 and 1974 for selected important commodities. In a developing country the prices normally indicate an increasing trend, however the prices have shown substantial increase during the year 1974. The table below shows that there is no increase in the prices of the Moong-dal and Urid-dal while the highest increase is in the prices of the Charcoal. The relief can, however, be found in the fact that commodities like Wheat, Jowar, Bajra and Vanaspati which were out of market during the year 1973, were available during the year 1974. The comparison of prices during Nov.1974 with prices in Nov.1962 shows that the range of percentage increase is between 50 and 416. The minimum increase is in the price of Shirting whereas maximum increase is in the price of Charcoal.

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Table No.3.17

Table showing Retail Prices at District Head-Quarter

Sr. No.	Commodity	Variety	Unit	Monthly Average Prices in November - (In Rupees)			
1	2	3	4	5	6	7	8
				1962	1972	1973	1974
1	Rice	Mdeium	Kg.	0.85	N.A.	N.A.	N.A.
2	Wheat	Sarbati	Kg.	0.65	1.15	N.A.	2.60
3	Jowar	White	Kg.	0.69	1.30	N.A.	2.20
4	Bajara	Coarse	Kg.	0.70	1.20	N.A.	2.00
5	Turdal	Deshi	Kg.	1.05	2.75	3.00	4.50
6	Gram-dal	Deshi	Kg.	0.80	1.80	3.00	3.60
7	Moong dal	Deshi	Kg.	1.00	2.93	3.50	3.50
8	Urid-dal	Deshi	Kg.	1.12	3.50	3.25	3.25
9	Ground-nut-oil	Deshi	Kg.	2.39	5.69	7.80	9.30
10	Vanaspati	Loose	Kg.	3.17	6.10	N.A.	13.40
11	Sugar	D-Grade	Kg.	1.20	3.91	3.56	5.24
12	Gur	Kolhapur	Kg.	0.95	2.50	2.75	3.00
13	Dry-Chillies	Local	Kg.	2.27	4.50	5.50	8.00
14	Mutton	Goat-meat	Kg.	3.27	6.00	6.50	10.00
15	Potato	Pune	Kg.	0.50	1.25	1.65	1.50
16	Supari	Mangalore	Kg.	7.50	10.00	8.00	12.00
17	Shirting	Long-cloth	Mtr.	1.50	1.78	2.20	2.25
18	Charcoal	Local	40Kg.	7.76	12.00	14.00	40.00
19	Tea	Mudis	Kg.	8.00	10.00	10.00	14.00

ANNUAL PLAN : 1974-75

4.1 The Expenditure in Fourth Plan :-

The Total expenditure on district level schemes of the Fourth Plan of the State and the Centrally Sponsored Schemes implemented in Kulaba district amounted to Rs.15,18.74 lakhs. The break-up of this amount into various developmental heads shows that Agricultural Programmes received the highest share (36.4 %), followed by Social Services (29.5 %) and Transport and Communications. The share of Irrigation and Power was less than 10 per cent; while the share of Industry and Mining was less than $\frac{1}{2}$ %. The top-sided distribution of expenditure was mainly due to the fact that the schemes of major and medium irrigation-projects as well as the scheme of package programme of incentives were not treated as district level scheme and therefore the distribution of expenditure into heads of development is not comparable in the fourth and the fifth plan. The outlay of the fifth plan of Kulaba district will be Rs. 2,894.00 lakhs, as compared to the total expenditure of Rs.15,18.74 lakhs in the Fourth Plan.

4.2 Pending finalisation of Fifth Five Year Plan, for want of correct estimates of resources and availability of funds, the Government of Maharashtra has finalised Annual Plan 1974-75 keeping in view the strategy and approach, so also financial outlays and physical targets of Draft Fifth Five Year Plan. In the strategy of Fifth Five Year Plan, a considerable emphasis has been laid down on the District Planning and for formation implementation

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and evaluation of District Plan Schemes. District Planning and Development Councils have been established. The D.P.D.C.s are supposed to prepare their Plans in conformity with State approach and within the financial limits indicated by the Government. As per the instructions of Government the Annual Plan with an outlay of Rs. 321.42 lakhs for 1974-75 was prepared by the D.P.D.C. and submitted to Government. However, this District Plan could not be finalised in consultation with D.P.D.C.s and the Planning Department. has communicated the scheme-wise outlays as finalised by the Government, which together amounted to Rs. 500.62 lakhs.

4.3 The table below indicates main Development head-wise expenditure during IVth Plan, the budget provision for 1974-75 and expenditure incurred during 1974-75.

Table No. 4.3

Table showing Main Head-wise Expenditure during IVth Plan and during 1974-75

Sr. No.	Head of Development	Expenditure during IVth Plan	Budget Provision 74-75	Expenditure 1974-75	Percentage of expenditure to budget provision
1	2	3	4	5	6
1	Agricultural Programme	547.97	82.51	89.81	100.34
	-State			(18.32)	
	-Central	4.26	20.17	0.97	4.81
				(1.88)	
2	Co-operation & C.D.	56.16	6.07	8.03	132.29
	-State			(1.64)	
	-Central	3.48	-	(0.00)	

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Table No.4.3(Contd.)

Sr. No.:	Head of Development	Expenditure during IVth Plan	Budget Provision 74-75	Expenditure 1974-75	Percentage of Expenditure to Budget provision total
1:	2	3	4	5	6
3	Irrigation & Power	-State 143.14	159.45	123.22	77.28
		-Central	-	(25.13)	-
				(0.00)	
4	Industry & Mining	-State 6.44	28.48	58.85	206.64
		-Central	-	(12.00)	-
				(0.00)	
5	Transport & Communications	-State 228.25	105.16	123.11	117.07
		-Central 41.60	37.50	29.41	78.43
				(57.06)	
6	Social Services	-State 337.09	86.37	84.08	97.35
		-Central 111.49	23.47	21.07	89.77
				(40.88)	
7	Miscellaneous	-State 3.39	25.58	3.24	12.67
		-Central 35.47	0.09	0.09	100.00
				(0.18)	
		-State 1322.44	500.62	490.34	97.95
				(100.00)	
		-Central 196.30	81.23	51.54	63.45
				(100.00)	
GRAND TOTAL :		1518.74	581.85	541.88	93.19

4.4 The above table indicates that as against the expenditure of Rs.1518.74 lakhs during IVth Plan the expenditure during the year 1974-75 is Rs.541.88 lakhs, i.e. much more than the Annual average of the Fourth Plan expenditure. It is also to be observed that about 97.95 percent expenditure has been booked against the State budget allocation during 1974-75. In the State Plan, the percentage of expenditure is more than hundred in case

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of Agricultural Programmes, Co-operation and Community Development, Industry and Mining and Transport and Communications. It is however, lowest in case of Miscellaneous mainly on account of low expenditure on Employment Guarantee Scheme. The table also brings out the fact that 'Irrigation and Power', 'Transport and Communications', and Agricultural Production accounted for about 69 per cent of expenditure in 1974-75.

4.5 The progress of expenditure and physical achievements during 1974-75 has been discussed in the following paragraphs.

I-Agricultural Production

During the year 1974-75, under this head of development an expenditure of Rs.89.81 lakhs was booked in State Plan as against the budget provision of Rs.89.51 lakhs and in the Central Plan an expenditure of Rs. 0.97 lakhs was incurred out of budget provision of Rs.20.17 lakhs. The expenditure in the State Plan is spread over 8 different sub-heads.

Agricultural Production

Expenditure to the tune of Rs.3.24 lakhs was made on four schemes to improve the land of Tahsil Seed Farm at Weshwi, Tahsil-Alibag, to produce 6,000 Tonnes of Town Compost, to improve 14 hectares of Paddy fields, to settle landless labourers on forest lands in 154 villages and to implement various programmes under 'Intergreated Agricultural Development Programme for Small Farmers'.. Under the last programme with the expenditure of Rs.2.90 lakhs, subsidy was given on 16.42 quintals of seed and 126 tonnes of fertilisers, 17 buffaloes and 230 Sheep were distributed, 8 lift irrigation Schemes and 4 wells were constructed, subsidy on 58 calves was given and transport charges for 32 calves were paid.

Minor Irrigation

The expenditure incurred for 3 schemes under this sub-head was Rs.37.39 lakhs against the budget provision of Rs.24.24 lakhs. This expenditure was incurred for subsidy on construction of 43 new irrigation wells and installation of 11 pump-sets and for executing minor irrigation works in local and state sector. The minor irrigation works with an irrigation potentials up to 100 hectares were entrusted to the Zilla Parishad whereas minor irrigation works with more than 100 hectares irrigation potential were executed in the State Sector. In the local sector as against the target of 52 Kharif bandharas and 3 Rabi bandharas, the work of only 28 Kharif Bandharas was completed. In the State Sector works of field channels and distributaries were completed for 3 works viz. Ambeghar, Bhilwale and Pabhare and partial works were carried on for 2 works viz. Kawale and Bamnoli, construction of two minor irrigation tanks viz. Morbe and Bamnoli was completed and one tank viz. Kalote Mokashi was in progress, construction of two Kankan bandharas at Pali and Antore was completed and one bandhara at Parle-Lehare was in progress.

Soil Conservation

In the State Plan a provision of Rs.26.08 lakhs was made to implement two schemes. An expenditure of Rs.27.43 lakhs was booked to terrace 326 hectares of land and to construct and repair 254 hectares of Khar land. The programme of consolidation of old cashew-nut plantations was also taken up in 2,739 Hectares.

Ayacut Development

An expenditure of Rs.11.28 lakhs was made on two schemes for development of 1,665 hectares of lands coming under

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irrigation projects and for developing 10 hectares of land and constructing 4 buildings for the Trial-cum-demonstration Centre at Repoli.

Dairy Development

An expenditure of only Rs.0.03 lakhs was booked to implement only one scheme i.e. organisation of Milk Producers Societies. Four such societies were assisted during 1974-75.

Forests

Only two schemes were implemented under this sub-head involving out-lay of Rs.1.37 lakhs for afforestation of 20 hectares under farm forestry and 200 hectares under Plantation of general utility species. The pre-monsoon works in 200 and 340 hectares respectively were also taken up for above two programmes.

Fisheries

Out of sanctioned outlay of Rs.10.51 lakhs expenditure to the tune of Rs.8.94 lakhs was booked for implementation of 8 schemes. Under inland fisheries programme 20 lakhs carp fry were stocked which gave an out turn of 1.61 lakhs Kg. of fish. Under the scheme of mechanisation of boats, 11 engines, 6 winches, 5 gallows, 1 Radio Telephone, 1 ecko sounder and 1 ice crusher were distributed. 8 boats were supplied under the scheme of Development of Fishing Boats. An amount of Rs.1.60 lakhs was given as assistance to fishery co-operatives and amount of Rs.0.10 lakhs was distributed as loans to fishermen. The subsidised distribution of 382 kg. of Nylon Twine and 3,508 kg. of cotton twine, 8,110 monofilaments and 2 lakhs literes of diesel oil was an important achievements under the scheme of 'Assistance for Fishery Requisites and for export of Fish'.

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Agricultural Marketing

Seven Agricultural Produce Market Committees in the District received subsidy totalling Rs.0.03 lakhs.

Co-operation and Community Development

Co-operation :-

The share of Co-operation storage and Marketing in the total expenditure was of Rs.0.27 lakhs in the Annual Plan which consisted of two sub-heads.

Strengthening of Co-operative Credit Structure was the only scheme implemented under this sub-head. An amount of Rs.0.24 lakhs was utilised for granting subsidy for bad debts reserve-fund to 49 Credit Societies and subsidy to 5 new branches of District Central Co-operative Bank.

Community Development :-

The expenditure of Rs.7.79 lakhs was incurred on the two schemes under this head. All the 14 community development blocks (of 17.5 C.P.A. size) were covered under Community Development Programme. For Bhangi Mukti Programme, 200 latrines were purchased.

In the central plan expenditure of Rs.0.97 lakhs was booked on Agriculture and Allied Services. Out of this Rs.0.24 lakhs had been spent on programmes for Agriculture Production and Rs.0.73 lakhs on Fisheries. For training of farmers, 99 camps were organised and two demonstration^s were arranged. For development of harbours for fishing, 2 works were completed, 4 works were in progress and 9 works were in preliminary stage.

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III-Water and Power Development

Water Development :-

Upto end of Fourth Plan the expenditure on major and medium irrigation project^s was treated either as Divisional level or State level, expenditure, however, during the year 1974-75 expenditure on Major and Medium Projects was treated as District Level expenditure. In Kulaba district, one major project viz. Kal and One medium project viz. Amba are in progress. The Kal project envisages construction of a diversion weir on the Kundalika river at Dolvahal in Roha tahsil with right and left canal system to irrigate 7,965 hectares of land in Roha and Mangaon Tahsil. The work of the project was started during the Fourth Plan and an expenditure of Rs.53.50 lakhs was booked during 1974-75. The project is in advanced stage of construction and an area of /The Amba Project is located on Amba river with irrigation * 5,460 hectares was irrigated during 1974-75./The project was started during the third year of Fourth Plan and during 1974-75 expenditure of Rs.21.05 lakhs was booked on this scheme. The Project is at preliminary stage of construction. The survey work upto 15 km. is completed. The excavation of Tunnel on entry and exit is completed partly and about 80 percent excavation work is done.

Power Development

As the expenditure on Power Projects is treated as State level expenditure, the expenditure on transmission and distribution schemes is being included in District Plans. The expenditure of Rs.48.67 lakhs was booked on two schemes under this sub-head. During 1974-75, 58 villages were electrified and 210 pumps were energised.

* Potential^{of}/5,540 hectares./

Industry and Mining

The expenditure of Rs.58.85 lakhs was booked on five schemes under the sub-head. Kulaba district has been included in 13 industrially backward districts declared by the Government of Maharashtra for purpose of concessional finance. The major part of expenditure viz. an amount of Rs.50.92 lakhs was spent on the Package Scheme of Incentives implemented by SICOM. In all assistance was given to 10 units of which 2 were chemical units, 2 paper mill units and 6 other industrial units. Two industrial estates at Panvel and Kamothé were assisted with share capital of Rs.6.70 lakhs. Financial assistance was given to 36 units under S.A.I. Rules and 14 Balutedars Societies were assisted with share capital and ^{managerial} subsidy.

Transport and Communications

The expenditure of Rs.123.11 lakhs was booked in the State Plan on 13 schemes under three sub-heads-- 1) Ports, Light-houses and Shipping, 2) Roads and Bridges and 3) Tourism.

Ports, Light Houses and Shipping

Out of total expenditure of Rs.24.11 lakhs incurred on schemes under this sub-head, major share was utilised for development of Dhighi Port. Approach road to the port to the extent of 1.65 km. had been built and in addition work of Jetty was in progress. The scheme of along side facilities of Ports was implemented for extension of Jetty at Karanje and Shriwardhan. The work at Karanje was completed and work at Shriwardhan was in progress. Anti-sea-erosion schemes accounted for an expenditure of Rs.7.10 lakhs. Out of 11 works in progress five works were completed and other six works were kept in progress.

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Road Development

Lack of roads is one of the important reasons for the backwardness of the district. There are number of Creeks in the district requiring construction of bridges and therefore, the road programme involves more expenditure. During 1974-75 outlay of Rs.69.21 lakhs i.e. about 14% of total provision was made for road development, as against this provision, an expenditure of Rs.98.49 was booked to complete and continue various works under different schemes. In all new construction of roads was completed to the extent of 41.71 Km and improvements were made to the 26.5 Km of roads. In all 162 C.D. works and works of 6 bridges was also completed in the State-Plan.

In the Central Plan a provision of Rs. 35.50 lakhs was made for the roads of inter-state importance. As against this budget an amount of Rs.27.65 lakhs was spent to construct approach road of 0.53 km. and to start the work of bridge on the Creek of Revdanda and on Savitri river near Ambet.

Tourism

An amount of Rs.0.14 lakhs was provided and spent on the water supply of Elephanta Caves and in addition expenditure of Rs.0.37 lakhs was incurred for completion of remaining works of buildings at Murud and Matheran.

Social Services

Under this programme 59 various schemes spread over in 9 sub-heads were implemented. An expenditure of Rs.84.08 lakhs i.e. about 17% of total expenditure during the year was incurred on schemes under this head. The sub-head-wise achievements are given below.

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Education

As against the budget provision of Rs.11.73 lakhs expenditure of Rs.1.29 lakhs was incurred to distribute equipment to 117 balwadis, to start Bal-Bhawan, to train 6 Extension-Officers, to expand one University School complex, to grant Scholarships to 1) two college students 2) two talented students in Maths and Science 3) two open merit scholarships to students in rural areas, to assist the construction work of 16 classrooms, to develop one technical school and to conduct 120 summer courses for training of middle school teachers.

Public Health

As against the provision of Rs.4.47 lakhs expenditure of Rs.3.21 lakhs was booked. An amount of Rs.1.00 lakhs was budgeted for construction of building for Civil Hospital, at Alibag but for want of technical sanction the work was not started. For providing water supply at Mangaon Cottage Hospital an amount of Rs.0.49 lakhs was spent. This work was in progress at the end of the year. By spending an amount of Rs.0.58 lakhs the work of residential quarters at Koproli Public Health Centre was completed and in addition the building work of P.H.C. at Sai was started. The subsidy to the extent of Rs.1.14 lakhs was given for increased medicinal grants to P.H.C.s and Sub P.H.C.s. An amount of Rs.1.00 lakhs was utilised for construction of building for conversion of P.H.C. at Pen into Hospital with 20 beds. In the Central Plan expenditure of Rs.20.89 lakhs as against provision of Rs.23.29 lakhs was incurred, the important schemes being eradication of Malaria and Family Planning.

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Nutrition

Only two schemes viz. Applied Nutrition Programme and Special Nutrition Programme, were implemented and expenditure of Rs.1.19 lakhs was booked, in 1974-75, Applied Nutrition Programme is implemented in three blocks viz. Panvel, Mahad and Shriwardhan where as Special Nutrition Programme is implemented in Alibag, Sudhagađ, Khalapur, Pen, Karjat and Panvel Blocks. In the Central Plan an amount of Rs.0.18 lakhs was spent on the various construction works in the A.N.P. Blocks.

Water supply and Drainage

Six different schemes were implemented at the cost of Rs.71.66 lakhs. In the State Sector under pipe water supply scheme, one work was completed and other 13 works were in progress involving expenditure of Rs.45.07 lakhs. Similarly one work costing Rs.5.42 lakhs was completed in the Local Sector. Under Urban Water Supply, two schemes viz. Government Water-Supply and Municipal Water Supply were implemented at the cost of Rs.0.59 and Rs.19.58 lakhs respectively. Improvement to Murud Water Supply Scheme was carried out under the former scheme while under the latter 6 works were continued. An expenditure of Rs.1.00 lakhs was booked to complete 81 drinking water wells.

Housing

An expenditure of Rs.3.19 lakhs was booked to implement three schemes. Gaothan extension programme was implemented in 15 villages and in addition 1000 house sites were provided for landless labourers and 211 huts were covered with tiles.

Urban Development

Assistance of Rs.0.61 lakhs was given to Panvel Municipality for implementation of development plan.

Backward Class Welfare

A provision of Rs.4.59 lakhs was made for the implementation of 12 schemes, however expenditure of Rs.1.95 lakhs was made on 9 schemes only and no expenditure was booked on three schemes. The assistance by way of tuition fees etc. ^{was} given to 296 students. Financial assistance was rendered for construction of 48 houses. Stipends to 16 students in Industrial Training Institute was given. Under the scheme Post S.S.C. Scholarship to V.J.s/N.T.s/S.T.s. 19 students were benefitted. One backward class housing society received assistance of Rs.0.03 lakhs. Three irrigation wells were constructed. For development of land, assistance was given to 49 persons. Loan-cum-subsidy for Cottage Industries was given to 201 persons. The programme of rural electrification was taken up in 8 Harijan-Wadis.

Labour and Labour Welfare

An expenditure of Rs.0.98 lakhs was booked on one scheme i.e. Development of I.T.I. Panvel.

Social Welfare

Only two schemes at the cost of Rs.0.65 were implemented under this Head. Non institutional services were rendered to 15 students.

Miscellaneous

Programmes of Information and Publicity and Employment Gurantee were taken up under this Head of Development.

Information and Publicity

Only two schemes of providing Radio Sets and T.V.sets were implemented by booking an expenditure of Rs.0.34 lakhs. In all 96 Radio sets and 19 T.V.Sets were provided.

Employment Gurantee

Expenditure of Rs.2.90 lakhs was booked. In all 21 Minor Irrigation works, 13 Road works, 8 Soil Conservation works were taken up.

SOCIO ECONOMIC REVIEW

A N D

DISTRICT STATISTICAL ABSTRACT

O F

KULABA DISTRICT

1974 - 75

PART : II

Table No.1

(1)

Area, Houses and Population in Kulaba district according 1971 Census

Sr. No.	District/ Tahsil	Total Rural Urban	Area in Sq.km.	Popula- -tion per Sq.km.	No.of Villages Inhabi- -ted.	No.of Town- -s Uninha- -bited.	No.of No.of occupied residen- -tial Houses.	No.of House holds	Population Persons	Males	Females	
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	211,447	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	22,335	1,43,056	68,676	74,380
		Rural	492.6	253	108	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	363	43	12	1	9,525	13,219	71,342	36,396	34,946
		Rural	192.7	305	43	12	-	7,780	10,739	58,726	29,697	29,029
		Urban	2.1	6,008	-	-	1	1,745	3,480	12,616	6,699	5,917
3	Panvel	Total	557.6	266	164	3	2	19,177	25,904	1,48,343	76,208	72,140
		Rural	539.4	222	164	3	-	16,361	20,419	1,19,728	61,010	58,718
		Urban	18.2	1,512	-	-	2	2,866	5,645	28,620	15,198	18,422
4	Karjat	Total	625.5	178	164	-	3	16,460	19,545	1,10,132	57,057	53,665
		Rural	605.3	154	164	-	-	14,350	16,427	93,013	47,844	45,159
		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	617.0	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	91	2	-	7,700	8,813	44,915	22,244	22,671
		Rural	455.1	99	91	2	-	7,700	8,813	44,915	22,244	22,671
		Urban	-	-	-	-	-	-	-	-	-	-
8	Roha	Total	669.0	135	146	61	1	14,360	17,794	90,564	44,381	46,183
		Rural	648.3	126	146	61	-	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	-	-	23,234	27,882	1,44,064	67,542	76,522
		Rural	954.7	151	227	-	-	23,234	27,882	1,44,064	67,542	76,522
		Urban	-	-	-	-	-	-	-	-	-	-
10	Mahad	Total	808.8	164	163	-	1	22,966	25,894	1,32,488	61,459	71,029
		Rural	804.7	148	163	-	-	19,715	23,438	1,18,988	54,497	64,491
		Urban	4.1	3,277	-	-	1	2,331	2,456	13,500	6,962	6,538

Contd....

Table No.1(Concl'd.)

(3)

Sl. No.	District/ Tahsil	Total Area in		Population per Sq.Km.	No. of Villages Inhabited	No. of Townships Uninhabited	No. of Occupied Residential Houses	No. of House Holds	Population-			
		Rural	Urban						Sq.Km.	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	9,764	51,433	24,599	26,882
		Rural	332.6	121	60	3	-	6,619	7,710	40,271	19,140	21,131
		Urban	12.4	903	-	-	1	1,921	2,054	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	5,14,534	4,59,618	54,916	
		1951	9,09,023	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	33,333	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	1,48,343	1,19,728	28,620	76,208	61,010	15,198	
		1961	1,15,373	97,248	18,130	58,541	49,013	9,528	
		1951	91,336	76,525	14,861	46,939	38,991	7,948	
4	Karjat	1971	1,10,122	93,013	17,109	57,057	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	41,814	36,239	4,975	
		1951	69,665	61,058	8,607	35,063	30,574	4,489	

Contd....

Table No.2(Contd.)

(5)

Sr. No.	District/ Tahsil	Year	Person-			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	-	21,018	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	35,809	3,654
		1951	67,915	61,035	6,880	32,882	30,444	2,438
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	50,395	12,842	28,132	22,297	6,015
		1961	54,821	41,477	10,344	24,142	19,141	5,001
		1951	50,835	40,586	10,249	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	14,328	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	51,765	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	56,531	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	(+)	27.03	(+)	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	(+)	26.35	(+)	27.03	(+)	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	35,726	6,265	139	(+)	21.49	(+)	9.40	(-)	40.12
		1951	33,654	32,386	1,268	112	-	-	-	-	-	-
5	Khalapur	1971	34,679	26,639	8,040	178	(+)	35.27	(+)	-	-	1.26
		1961	25,883	25,883	-	131	(+)	28.30	(+)	-	-	28.30
		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	(+)	20.32	(+)	10.94
		1951	34,602	30,434	4,118	135	-	-	-	-	-	-
7	Sudhagad	1971	22,671	22,671	-	89	(+)	7.47	(+)	7.47	-	-
		1961	20,776	20,776	-	91	(+)	17.22	(+)	17.22	-	-
		1951	17,632	17,632	-	78	-	-	-	-	-	-

Contd....

Table No.2(Concl'd.)

(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	Maha	1971	46,183	41,993	4,200	135	(+)	13.71	(+)	13.64	(+)	16.92
		1961	40,185	38,496	3,689	119	(+)	17.28	(+)	18.12	(+)	9.78
		1951	34,032	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	(+)	13.20	(+)	21.81
		1961	61,603	56,219	5,384	143	(+)	7.79	(+)	7.77	(+)	7.95
		1951	56,513	51,683	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	15,210	15,210	-	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	-	-	-	-	-	-
13	Shriwardhan	1971	34,925	23,593	6,327	233	(+)	15.35	(+)	14.43	(+)	19.31
		1961	30,679	25,336	5,343	202	(+)	7.74	(+)	9.59	(+)	0.44
		1951	28,037	22,742	5,295	183	-	-	-	-	-	-
14	Murud	1971	26,332	22,131	5,781	149	(+)	15.21	(+)	17.07	(+)	11.19
		1961	23,165	18,040	5,125	129	(+)	11.22	(+)	13.81	(+)	3.12
		1951	20,770	15,505	4,871	115	-	-	-	-	-	-

Table No.3.

(8)

Tahsil-wise classification of Villages according to population ranges in 1971 Census in Kulaba 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	2,151	526	3,599	221	2,978
1	Alibag	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	25,1	14	17,5
5	Khalapur	24	29	54	17,7	35	23,3	8	10,2
6	Pen	22	30	49	16,3	36	24,9	13	21,0
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	49,8	25	33,9
10	Mahad	9	13	48	16,6	69	48,0	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	Murud	14	14	22	7,6	12	8,4	8	11,4

Contd.....

Table No.3(Concl'd.)

(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	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
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	Khilapur	-	-	-	-	-	-	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	85,9	-
9	Mangaon	7	21,5	-	-	-	-	227	1,44,1	-
10	Malad	4	9,5	-	-	-	-	163	1,19,0	-
11	Poladpur	1	2,7	-	-	-	-	79	45,8	-
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.

(10)

Table No.4

(10)

Tahsil-wise Classification of Towns according to Population ranges in Kulaba 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	No.	Persons	No.	Persons	No.			Persons
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 Kuliaba district according to 1971 Census

(In '00)

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
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	Livestock, Forestry, Fishing, Hunting and Plantations, Orchards, and allied activities.	Rural	15,2	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	@		@	@	@		
		Total	7	1	1	1	@	@	1	@
5	Manufacturing, Process- ing, Servicing & Repairs a) House-hold Industry.	Rural	5,0	8	5	4	4	N	2	1
		Urban	1,3	2	3	2	2	2	2	
		Total	6,7	1,0	7	6	5	3	4	1
6	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	3,1	4	
		Total	19,9	1,4	2,7	3,3	2,3	4,7	7	2

Table No.5(Contd.)

(12)

Sr. No.	Livelihood Classes	Rural: Urban: Total:	Tahsils -						
			Roha	Mangaon	Mahad	Poladpur	Mhasala	Shriwardhan	Murud
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	Livestock, 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:		Tahsil-						
		Urban:	Total	Alibag	Uran	Panvel	Karjat	KKMalapur	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	6	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	Tahsil-							
		Rural	Urban	Total	Roha	Mangaon	Mahad	Poladpur	Mhasala
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	13,1	14,8	15,8	13,5
		Urban	2,5	-	3,7	-	-	3,0	2,8
		Total	34,9	57,8	45,5	13,1	14,8	19,4	16,3
11	Non-workers	Rural	49,5	86,3	77,2	27,3	30,4	35,1	26,7
		Urban	6,1	-	9,8	-	-	8,7	3,4
		Total	55,6	86,3	87,0	27,3	30,4	43,8	30,1
12	Total Population	Rural	81,9	1,44,1	1,19,0	45,3	45,2	50,9	40,3
		Urban	8,6	-	13,5	-	-	12,3	11,2
		Total	90,6	1,44,1	1,32,5	45,3	45,2	63,2	51,5

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

Source :- 1971 Population Census Publication.

Table No.6

(15)

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

District : Kulaba		(A) Population according to Age Group.									(In'00)
Age Groups:All Ages: Classification.	Age Group-										
	0 to 14	15-19	20-24	25-29	30-39	40-49	50-59	60 & above	Age not st		
	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	4,785	909	763	803	1,422	1,073	723	642	3	
Urban	1,526	572	159	153	130	204	144	86	78		

(B) Population according to Religion

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 and Neo-Buddhists in Kulaba district
according to 1971 Census.

(In '00)

District/ Tahsil	:Total:	: Scheduled-Castes :			: Scheduled Tribes :			: Neo-Buddhists :			: Total		
		:Rural:	:Urban:	:Persons:	:Males:	:Females:	:Persons:	:Males:	:Females:	:Persons:	:Males:	:Females:	:Persons:
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District	Total	15,4	7,8	7,6	1,13,5	53,5	55,0	55,7	25,8	29,9	1,84,6	92,1	92,5
	Rural	12,2	6,1	6,1	1,09,5	56,3	53,2	51,9	23,8	28,0	1,73,6	86,2	87,3
	Urban	3,2	1,6	1,5	4,0	2,2	1,9	3,8	2,0	1,8	11,0	5,8	5,2
1-Alibag	Total	1,3	6	6	9,0	4,5	4,5	1,0	5	5	11,3	5,6	5,6
	Rural	1,1	5	5	8,6	4,3	4,3	8	4	4	10,5	5,2	5,2
	Urban	2	1	1	4	2	2	2	1	1	8	4	4
2-Uran	Total	5	3	3	2,3	1,2	1,1	8	4	4	3,6	1,9	1,8
	Rural	3	2	2	2,1	1,1	1,0	5	3	2	2,9	1,6	1,4
	Urban	2	1	1	1	1	1	3	1	1	6	3	3
3-Panvel	Total	1,9	1,0	9	13,7	7,1	6,5	3,0	1,5	1,4	13,6	9,6	8,8
	Rural	1,1	6	5	13,5	7,0	6,4	2,6	1,3	1,3	17,2	8,9	8,2
	Urban	8	4	4	2	1	1	4	2	2	1,4	7	7
4-Karjat	Total	1,2	6	6	25,0	13,4	12,6	6,1	3,2	2,9	33,3	17,2	16,1
	Rural	7	4	3	24,5	12,6	11,9	5,5	2,8	2,7	30,7	15,8	14,9
	Urban	5	3	3	1,4	8	6	6	4	2	2,5	1,5	1,1
5-Khalapur	Total	8	4	4	15,2	7,9	7,3	4,0	2,0	2,0	20,0	10,3	9,7
	Rural	6	3	3	13,6	7,0	6,6	2,5	1,3	1,2	16,7	8,6	8,1
	Urban	2	1	1	1,6	9	8	1,5	8	7	3,3	1,8	1,6

Contd....

Table No.7(Contd.)

(17)

District/ Tahsil	Total Rural Urban	Scheduled-Castes			Scheduled Tribes			Neo-Buddhists			Total		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14
6-Pen	Total	1,2	6	6	12,2	6,2	5,9	1,3	6	7	14,7	7,4	7,2
	Rural	9	4	4	12,1	6,2	5,9	1,0	5	5	14,7	7,1	6,8
	Urban	3	2	2	@	@	@	3	1	2	6	3	4
7-Sudhagad	Total	4	2	2	9,1	4,7	4,4	3,2	1,6	1,6	12,7	6,5	6,2
	Rural	4	2	2	9,1	4,7	4,4	3,2	1,6	1,6	12,7	6,5	6,2
	Urban	-	-	-	-	-	-	-	-	-	-	-	-
8-Roha	Total	1,1	5	5	8,7	4,5	4,2	2,6	1,3	1,4	12,4	6,2	6,1
	Rural	9	5	5	8,6	4,5	4,2	2,4	1,1	1,3	11,9	6,1	6,0
	Urban	2	1	1	@	@	@	2	1	1	4	2	2
9-Mangaon	Total	2,5	1,3	1,3	8,3	4,2	4,1	11,1	4,9	6,2	21,9	10,4	11,6
	Rural	2,5	1,3	1,3	8,3	4,2	4,1	11,1	4,9	6,2	21,9	10,4	11,6
	Urban	-	-	-	-	-	-	-	-	-	-	-	-
10-Mahad	Total	1,3	9	9	3,6	1,8	1,8	10,8	5,0	5,8	16,2	7,7	8,5
	Rural	1,3	6	7	3,6	1,8	1,7	10,6	4,9	5,7	15,5	7,3	8,1
	Urban	5	2	2	@	@	@	2	1	1	7	3	3
11-Poladpur	Total	5	2	2	7	4	4	3,2	1,5	1,7	4,4	2,1	2,3
	Rural	5	2	2	7	4	4	3,2	1,5	1,7	4,4	2,1	2,3
	Urban	-	-	-	-	-	-	-	-	-	-	-	-

Contd.....

Table No.7(Coheld.)

(18)

District/	Total:	Scheduled Castes			Scheduled Tribes			Neo-Buddhists			Total		
		Rural:	Persons:	Males:	Females:	Persons:	Males:	Females:	Persons:	Males:	Females:	Persons:	Males:
1	2	3	4	5	6	7	8	9	10	11	12	13	14
12-Mhasala ⁹	Total	7	4	4	1,8	9	9	3,9	1,4	2,4	6,4	3,7	3,7
	Rural	7	4	4	1,8	9	9	3,9	1,4	2,4	6,4	3,7	3,7
	Urban	-	-	-	-	-	-	-	-	-	-	-	-
13-Shriwar-	Total	8	4	4	9	5	4	3,7	1,4	2,3	5,4	3,3	3,1
dhan.	Rural	5	3	3	8	4	4	3,6	1,4	2,3	4,9	2,1	3,0
	Urban	2	1	1	1	1	@	1	@	@	4	2	1
14-Murud	Total	8	4	4	2,1	1,1	1,0	9	4	5	3,8	1,9	1,9
	Rural	6	3	3	2,1	1,1	1,0	9	4	5	3,6	1,8	1,8
	Urban	2	1	1	@	@	@	@	@	@	2	1	1

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

2) '@' denotes population less than 50.

Source :- 1971 Population Census.

Table No.8

(19)

No. of Rainy days and Total Rainfall at selected Centres in Kulaba district during 1974.

(In M.M.)

Sr. No.	Name of Centre/	1) Centre:- Alibag			2) Centre:- Uran			3) Centre:- Panvel			4) Centre :- Karjat		
Months		Normal: Rain	No. of: Rainy Days	Rain : Fall	Normal: Rain	No. of: Rainy Days	Rain : Fall	Normal: Rain	No. of: Rainy Days	Rain : Fall	Normal: Rain	No. of: Rainy Days	Rain : Fall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	-	3	2	16
5	May	8	2	11	16	-	-	6	5	26	19	8	72
6	June	556	18	269	562	10	152	525	13	166	520	14	177
7	July	645	26	1,126	795	21	948	1,088	29	1,026	1,290	30	1,037
8	August	409	27	646	389	27	571	556	30	672	788	30	826
9	September	227	18	165	262	17	380	329	22	510	1,183	20	379
10	October	31	10	104	28	10	149	71	14	234	171	18	268
11	November	-	-	-	-	-	-	3	-	-	7	-	-
12	December	-	-	-	-	-	-	2	-	-	-	-	-
	Year :-	1,876	101	2,321	2,053	85	2,200	2,530	113	2,628	3,936	122	2,775

Contd.....

Table No.8(Contd.)

(20)

Sr. No.		5) Centre:- Matheran			6) Centre:- Khalapur			7) Centre:- Pen			8) Centre:- Súdthagad		
Name of Centre/		Normal:Rain	No.of:Rainy	Fall	Normal:Rain	No.of:Rainy	Fall	Normal:Rain	No.of:Rainy	Fall	Normal:Rain	No.of:Rainy	Fall
Month		:Fall	:Days		:Fall	:Days		:Fall	:Days		:Fall	:Days	
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	4	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	4	2	27	1	1	10	-	-	-	2	1	15
5	May	22	9	122	16	6	72	12	7	21	19	6	67
6	June	727	17	181	522	11	177	473	19	149	641	18	244
7	July	1,692	30	1,245	1,175	23	1,076	1,179	29	1,123	1,326	30	1,240
8	August	1,339	31	1,320	780	29	899	621	28	875	805	30	851
9	September	589	24	557	408	15	500	305	17	263	377	21	437
10	October	149	13	399	101	15	293	83	14	165	112	13	231
11	November	8	-	-	2	-	-	8	-	-	5	-	-
12	December	-	-	-	13	-	-	-	-	-	-	-	-
Year :*		4,534	131	3,851	3,018	105	3,022	2,681	114	2,601	3,287	119	3,085

Contd.....

Table No.8(Contd.)

(21)

Sr. No.	Name of Centre/ Month	9) Centre:- Roha			10) Centre:- Mangaon			11) Centre:- Mahad			12) Centre:- Poladpur		
		Normal Rain	No. of Rainy Days	No. of Rain Fall	Normal Rain	No. of Rainy Days	No. of Rain Fall	Normal Rain	No. of Rainy Days	No. of Rain Fall	Normal Rain	No. of Rainy Days	No. of Rain Fall
1	2	27	28	29	30	31	32	33	34	35	36	37	38
1	January	-	-	-	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	-	2	-	-
5	May	6	1	4	27	5	61	12	-	-	30	6	104
6	June	659	16	246	550	19	381	596	18	361	680	20	364
7	July	1,136	29	1,114	1,135	26	830	1,403	29	1,271	1,295	29	1,010
8	August	698	31	1,002	693	29	819	822	31	1,144	897	30	1,194
9	September	306	16	213	347	18	444	452	17	355	439	18	525
10	October	77	12	148	148	12	355	122	14	416	253	15	299
11	November	6	-	4	7	-	-	3	-	-	14	-	-
12	December	1	-	-	4	-	-	-	2	-	9	-	-
Year :-		2,889	105	2,757	2,915	109	2,890	3,410	109	3,547	3,619	118	3496

Contd.....

Table No.8(Concl'd.)

(22)

Sr. No.	Name of Centre/ Months	13) Centre:- Mhasala			14) Centre:- Shriwardhan			15) Centre:- Marud		
		Normal Rain Fall	No. of Rainy Days	Rain Fall	Normal Rain Fall	No. of Rainy Days	Rain Fall	Normal Rain Fall	No. of Rainy Days	Rain Fall
1	2	39	40	41	42	43	44	45	46	47
1	January	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-
4	April	-	-	-	5	1	47	2	-	-
5	May	16	-	-	19	4	157	11	3	54
6	June	877	16	651	606	17	584	516	17	54
7	July	1,356	30	1,449	909	30	1,469	790	31	522
8	August	874	31	1,295	840	30	784	487	30	872
9	September	438	15	373	290	19	203	321	16	286
10	October	65	10	125	80	13	200	33	9	311
11	November	-	-	-	5	-	-	1	-	-
12	December	-	-	-	-	-	-	1	-	-
Year :-		3,626	102	3,893	2,754	114	3,470	3,187	103	1,099

Source :- 1) Tahsildars in Kulaba district.

2) Superintendent's Office, Matheran (Karjat tahsil).

Table No.9

(23)

Maximum and Minimum monthly Temperature of Selected Centres in Kulaba district in the year 1974.

		(Degrees in Centigrade)			
Sr. No.	Centres / Month/	Centre :- 1-Alibag		Centre :- 2-Bhira (Mangaon)	
		Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6
1	January	31.9	13.1	38.8	8.5
2	February	31.6	12.4	39.6	3.7
3	March	34.6	18.1	41.6	14.6
4	April	35.4	23.0	42.4	18.0
5	May	34.1	22.6	42.5	19.6
6	June	33.3	22.6	33.6	20.5
7	July	31.0	23.3	30.2	21.1
8	August	30.8	23.2	29.2	20.8
9	September	32.3	22.6	N.A.	N.A.
10	October	32.4	22.3	26.8	16.6
11	November	34.1	15.2	34.8	11.3
12	December	33.0	15.8	33.8	10.0
	Year :-	32.9	19.5	36.9	15.4

N.A. = Not Available. Source :- Director, Regional Meteorological Centre, Government of India, Colaba, Bombay-5.

Table No.10

(24)

Land Utilisation in Kulaba district in the year : 1972-73 and 1973-74.

(In Hectares)											
District/ Tahsil	Years	Total Geographi- cal area	Area under Forests	Area not available for cultivation.	Area not available for cultivation.	Other Un-cultivated Land excluding Fallow Land.	Other Un-cultivated Land excluding Fallow Land.	Other Un-cultivated Land excluding Fallow Land.	Other Un-cultivated Land excluding Fallow Land.	Other Un-cultivated Land excluding Fallow Land.	Other Un-cultivated Land excluding Fallow Land.
1	2	3	4	5	6	7	8	9	10	11	
District	72-73	6,86,840	1,61,757	36,764	1,28,142	1,64,906	32,327	32,502	30,931	95,760	
	73-74	6,86,840	1,61,252	36,764	1,28,477	1,65,241	31,596	32,671	31,241	95,508	
1-Alibag	72-73	49,900	14,247	1,156	4,696	5,852	1,374	2,357	-	3,731	
	73-74	49,900	14,061	1,156	4,696	5,852	1,374	2,357	-	3,731	
2-Uran	72-73	18,642	2,660	2,528	4,441	6,969	190	682	74	946	
	73-74	18,642	2,660	2,528	4,441	6,969	190	682	74	946	
3-Panvel	72-73	57,832	16,444	11,535	4,840	16,375	812	1,114	-	1,926	
	73-74	57,832	16,444	11,535	4,840	16,375	812	1,114	-	1,926	
4-Karjat	72-73	65,117	16,791	2,492	8,285	10,777	-	-	19,556	19,556	
	73-74	65,117	16,791	2,492	8,285	10,777	-	-	19,866	19,866	
5-Khalapur	72-73	40,616	14,361	673	4,849	5,522	572	11,401	-	11,973	
	73-74	40,616	14,361	673	4,849	5,522	572	11,570	-	12,142	
6-Pen	72-73	50,174	15,301	5,421	4,534	9,955	491	1,862	10	2,363	
	73-74	50,174	15,301	5,421	4,534	9,955	627	1,862	10	2,499	

Contd....

Table No.10(Contd.)

(25)

District/ Tahsil	Years	Total Geographi- cal area	Area under Forests	Area not available for cultivation. Land : Put to: Non- Agril. Use.	Barren & uncultu- rable land	Total 5 + 6	Other Un-cultivated Land excluding Fallow Land. Cultu- rable waste Land	Permanent Pastures and other grazing Land	Land under Misc.Trees Crops etc. not included in area sown	Total 8 + 9 + 10
1	2	3	4	5	6	7	8	9	10	11
7-Sudhagad	72-73	45,801	16,705	548	7,283	7,831	9,102	-	-	9,102
	73-74	45,801	16,509	548	7,978	8,526	8,677	-	-	8,677
8-Roha	72-73	63,239	22,639	1,768	6,635	8,403	622	5,682	2,445	8,759
	73-74	63,239	22,639	1,768	6,635	8,403	425	5,682	2,445	8,552
9-Mangaon	72-73	93,659	14,063	6,592	20,997	27,589	3,798	3,486	3,237	10,521
	73-74	93,659	14,064	6,592	20,648	27,237	2,902	3,486	3,237	9,625
10-Mahad	72-73	81,047	9,453	214	31,815	35,059	7,303	332	-	7,635
	73-74	81,047	9,453	214	31,807	35,051	6,997	332	-	7,329
11-Poladpur	72-73	37,146	4,633	212	7,901	8,113	4,175	822	753	5,750
	73-74	37,146	4,509	212	7,901	8,113	4,175	822	753	5,750
12-Mhasala	72-73	31,130	4,840	1,215	7,331	8,546	2,008	3,931	-	5,939
	73-74	31,130	4,840	1,215	7,331	8,546	2,008	3,931	-	5,939
13-Shriward han.	72-73	26,021	2,727	1,539	6,117	7,656	-	-	2,833	2,833
	73-74	26,021	2,727	1,539	6,117	7,656	967	-	2,833	3,800
14-Murud	72-73	26,516	6,893	841	5,418	6,259	1,870	833	2,023	4,726
	73-74	26,516	6,893	841	5,418	6,259	1,870	833	2,023	4,726

Contd.....

Table No.10(Contd.)

(26)

District/ Tahsil	Years	Fallow Land			Net 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	72-73	33,474	41,473	74,947	1,89,470	10,549	2,00,019
	73-74	30,873	44,987	75,860	1,88,979	11,748	2,00,727
1-Alibag	72-73	23	469	492	25,578	243	25,821
	73-74	194	482	676	25,500	257	25,837
2-Uran	72-73	59	557	616	7,451	94	7,545
	73-74	66	421	487	7,500	102	7,602
3-Panvel	72-73	1,895	372	2,267	20,820	944	21,764
	73-74	1,113	1,441	2,554	20,533	1,170	21,703
4-Karjat	72-73	1,460	71	1,531	16,462	1,531	17,993
	73-74	740	71	811	16,872	1,944	18,816
5-Khalapur	72-73	327	80	407	8,353	408	8,761
	73-74	179	135	314	8,277	567	8,844
6-Pen	72-73	798	5,690	6,488	16,067	321	16,388
	73-74	902	5,906	6,808	15,611	471	16,082

Contd.....

Table No.10(Contd.)

(27)

District/ Taluk	Years	Fallow Land			Net 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	72-73	3,496	1,766	5,262	6,881	412	7,293
	73-74	3,354	1,806	5,160	6,929	511	7,440
8-Roha	72-73	3,818	149	3,967	19,471	2,674	22,145
	73-74	3,902	185	4,087	19,558	2,151	21,709
9-Mangaon	72-73	10,776	7,598	18,374	23,112	1,414	24,526
	73-74	6,639	13,047	19,686	23,047	1,924	24,971
10-Mahad	72-73	890	9,984	10,874	10,026	1,459	19,485
	73-74	1,193	9,984	11,180	10,034	1,451	19,485
11-Poladpur	72-73	4,399	8,270	12,669	5,981	216	6,197
	73-74	7,734	5,052	12,786	5,988	216	6,204
12-Mhasala	72-73	2,274	3,452	5,726	6,079	184	6,263
	73-74	2,248	3,462	5,710	6,095	247	6,342
13-Shriwardhan	72-73	998	2,762	3,760	9,045	413	9,458
	73-74	464	2,762	3,226	8,612	481	9,043
14-Murud	72-73	2,261	233	2,494	6,144	286	6,380
	73-74	2,142	233	2,375	6,263	306	6,569

Note :- Figures for both years are provisional.
Source :- Season and Crop Reports.

Table No.11

(28)

Area under different Crops in each Tahsil in Kulaba district in 1972-73 and 1973-74.

(In Hectares)

Sl. No.	District/ Tahsil	Years	Rice	Wheat	Jowar :Kharif:	Jowar :Rabi	Jowar :Tdtal:	Bajara	Ragi :(Nagli):	Varai	Other :Cereals:	Total Cereals
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	72-73	1,36,655	-	-	-	-	-	13,716	6,452	710	1,57,539
		73-74	1,38,375	-	-	-	-	-	13,639	6,443	603	1,59,150
1	Alibag	72-73	17,861	-	-	-	-	-	2	1	-	17,870
		73-74	17,861	-	-	-	-	-	2	1	-	17,870
2	Uran	72-73	6,436	-	-	-	-	-	9	4	-	6,449
		73-74	6,598	-	-	-	-	-	9	4	-	6,611
3	Panvel	72-73	15,624	-	-	-	-	-	105	32	-	15,767
		73-74	15,308	-	-	-	-	-	117	45	-	15,550
4	Karjat	72-73	12,990	-	-	-	-	-	766	289	-	14,045
		73-74	13,308	-	-	-	-	-	798	333	-	14,439
5	Khalapur	72-73	7,867	-	-	-	-	-	324	95	-	8,286
		73-74	7,949	-	-	-	-	-	334	98	-	8,381
6	Pen	72-73	13,669	-	-	-	-	-	484	204	-	14,357
		73-74	13,812	-	-	-	-	-	418	202	-	14,432
7	Sudhagad	72-73	5,376	-	-	-	-	-	1,009	443	-	6,828
		73-74	5,491	-	-	-	-	-	1,033	447	-	6,971

Table No.11(Contd.)

(29)

Sr. No.	District/ Tahsil	Years	Rice	Wheat	Jowar :Kharif:	Jowar :Rabi:	Jowar :Total:	Bajara:	Ragi :(Nagali):	Varai:	Other :Cereals:	Total Cereals
1	2	3	4	5	6	7	8	9	10	11	12	13
8	Roha	72-73	12,019	-	-	-	-	-	1,754	1,091	53	14,917
		73-74	12,134	-	-	-	-	-	1,597	1,000	21	14,752
9	Mangaon	72-73	16,279	-	-	-	-	-	3,415	1,095	343	22,032
		73-74	17,155	-	-	-	-	-	3,434	1,072	356	22,017
10	Mahad	72-73	13,204	-	-	-	-	-	2,122	511	-	15,837
		73-74	13,204	-	-	-	-	-	2,102	531	-	15,837
11	Poladpur	72-73	3,498	-	-	-	-	-	1,704	536	-	5,738
		73-74	3,498	-	-	-	-	-	1,710	537	-	5,745
12	Nhasala	72-73	3,398	-	-	-	-	-	1,274	774	214	5,660
		73-74	3,461	-	-	-	-	-	1,234	730	214	5,739
13	Shriwardhan	72-73	4,078	-	-	-	-	-	619	424	100	5,221
		73-74	4,101	-	-	-	-	-	624	424	102	5,251
14	Murud	72-73	4,356	-	-	-	-	-	123	53	-	4,532
		73-74	4,415	-	-	-	-	-	171	60	-	4,655

Contd.....

Table No.11(Contd.)

(30)

Sr. No.	District/ Tahsil	Years	Gram	Tur	Wal	Other Pulses	Total Pulses	Total Food-grains	Sugar-Cane	Condiments and Spices
1	2	3	14	15	16	17	18	19	20	21
	District	72-73	342	744	4,793	2,048	7,927	1,65,436	17	1,113
		73-74	470	806	4,130	1,777	7,183	1,66,333	19	1,123
1	Alibag	72-73	13	-	181	22	216	18,086	1	179
		73-74	16	-	183	25	224	18,094	1	179
2	Uran	72-73	6	4	47	7	64	6,513	-	3
		73-74	6	2	47	5	60	6,671	-	2
3	Panvel	72-73	56	14	211	34	315	16,082	-	158
		73-74	43	13	255	36	347	15,897	-	186
4	Karjat	72-73	16	3	34	57	110	14,155	-	40
		73-74	43	12	115	58	233	14,672	-	38
5	Khalapur	72-73	6	-	39	7	52	8,338	-	40
		73-74	8	3	74	14	99	8,480	-	35
6	Per.	72-73	1	9	231	6	247	14,604	-	9
		73-74	6	4	262	13	285	14,717	-	18
7	Sudhagad	72-73	15	36	188	73	312	7,140	-	4
		73-74	15	36	187	73	311	7,282	-	5

Contd.....

Table No.11(Contd.)

(31)

Sr. No.	District/ Tehsil	Years	Gram	Tur	Wal	Other Pulses	Total Pulses	Total Food-grains	Sugar-cane	Condiments and Spices
1	2	3	14	15	16	17	18	19	20	21
8	Roha	72-73	62	77	1,830	591	2,560	17,477	12	43
		73-74	179	158	1,156	401	1,894	16,646	14	27
9	Mangaon	72-73	46	168	712	452	1,373	23,405	-	65
		73-74	27	151	451	349	978	23,895	-	62
10	Mahad	72-73	95	328	658	499	1,575	17,412	1	70
		73-74	90	320	658	512	1,575	17,412	1	70
11	Poladpur	72-73	-	89	23	142	254	5,092	-	66
		73-74	-	89	23	142	254	5,009	-	66
12	Mhasala	72-73	-	11	97	96	204	5,864	2	47
		73-74	-	11	97	96	204	5,043	2	47
13	Shriwardhan	72-73	22	10	346	38	416	5,637	1	269
		73-74	21	7	368	33	429	5,680	1	269
14	Murud	72-73	4	-	201	24	229	4,761	-	111
		73-74	11	-	259	20	290	4,945	-	111

Table No.11(Contd.)

(32)

Sr. No.	District/ Tahsil	Years	Fruits and Vegetables	Misc. Food Crops	Total Food- Crops	Cott- on	Other Fibr- -es.	Total Fibr- -es.	Gro- und nuts	Coco- nut	Sesea- num	Other Oil-seeds	Total Oil-Seeds
1	2	3	22	23	24	25	26	27	28	29	30	31	32
	District	72-73	2,065	-	1,68,661	-	66	66	13	724	1,042	16	1,705
		73-74	2,196	-	1,69,673	-	57	57	11	728	948	17	1,701
1	Alibag	72-73	260	-	18,526	-	3	3	-	526	-	-	526
		73-74	268	-	18,542	-	3	3	-	526	-	-	526
2	Uran	72-73	95	-	6,611	-	-	-	-	4	-	-	4
		73-74	91	-	6,764	-	-	-	-	5	-	-	5
3	Panvel	72-73	518	-	16,750	-	-	-	-	-	5	-	5
		73-74	695	-	16,778	-	-	-	-	-	-	-	-
4	Karjat	72-73	58	-	14,253	-	15	15	-	-	83	14	97
		73-74	55	-	14,765	-	17	17	-	-	65	17	82
5	Khalapur	72-73	95	-	8,482	-	-	-	-	-	21	-	21
		73-74	50	-	8,565	-	-	-	-	-	21	-	21
6	Pen	72-73	240	-	14,853	-	-	-	4	-	54	-	58
		73-74	256	-	14,991	-	4	4	-	-	43	-	43
7	Sudhagad	72-73	26	-	7,170	-	2	2	-	-	38	-	38
		73-74	22	-	7,309	-	2	2	-	-	40	-	40

Contd....

Table No.11(Contd.)

(33)

Sr. No.	District/ Tahsil	Years	Fruits and Vegetables	Misc. Food Crops	Total Food Crops	Cotton	Other Fibr- -es	Total Fibr- -es	Ground nuts	Cocoa nut	Scrub -rum	Other Oil-seeds	Total Oil-seeds
1	2	3	22	23	24	25	26	27	28	29	30	31	32
8	Roha	72-73	94	-	17,626	-	12	12	1	-	130	-	131
		73-74	26	-	16,713	-	21	21	7	-	69	-	76
9	Mangaon	72-73	74	-	23,544	-	31	31	4	-	257	2	263
		73-74	53	-	24,015	-	7	7	-	-	255	-	255
10	Mahad	72-73	61	-	17,544	-	-	-	-	1	141	-	142
		73-74	61	-	17,544	-	-	-	-	1	141	-	142
11	Poladpur	72-73	4	-	6,062	-	2	2	4	-	104	-	108
		73-74	4	-	6,069	-	2	2	4	-	104	-	108
12	Mhasala	72-73	164	-	6,077	-	1	1	-	4	181	-	185
		73-74	164	-	6,156	-	1	1	-	4	181	-	185
13	Shriwardhan	72-73	352	-	6,259	-	-	-	-	100	23	-	123
		73-74	402	-	6,352	-	-	-	-	100	29	-	129
14	Murud	72-73	24	-	4,396	-	-	-	-	89	-	-	89
		73-74	44	-	5,110	-	-	-	-	89	-	-	89

Contd.....

Table No.11(Contd.)

(34)

Sr. No.	District/ Tahsil	Years	Tobacco	Other Drugs & Nac roti- cs.	Total Drugs & Nac roti- cs.	Grass	Misc. Non-Food Crops	Total Non-Food Crops	Total Gross Area	Area Cropped more than once	Total Net Cropped Area
1	2	3	33	34	35	36	37	38	39	40	41
	District	72-73	-	1	1	29,478	18	31,358	2,00,019	10,549	1,89,470
		73-74	-	1	1	20,277	18	31,054	2,00,727	11,748	1,88,979
1	Alibag	72-73	-	-	-	6,759	7	7,295	25,821	248	25,578
		73-74	-	-	-	6,759	7	7,295	25,837	257	25,580
2	Uran	72-73	-	-	-	923	7	934	7,545	94	7,451
		73-74	-	-	-	906	7	918	7,682	102	7,580
3	Panvel	72-73	-	-	-	5,001	-	5,006	21,764	944	20,820
		73-74	-	-	-	4,925	-	4,925	21,703	1,170	20,533
4	Karjat	72-73	-	-	-	3,628	-	3,740	17,993	1,531	16,462
		73-74	-	-	-	3,952	-	4,051	18,816	1,944	16,872
5	Khalapur	72-73	-	-	-	258	-	279	8,761	408	8,353
		73-74	-	-	-	258	-	279	8,844	567	8,277
6	Pen	72-73	-	-	-	1,477	-	1,535	16,388	321	16,067
		73-74	-	-	-	1,044	-	1,001	16,082	471	15,611
7	Sudhagad	72-73	-	-	-	79	4	123	7,293	412	6,881
		73-74	-	-	-	85	4	131	7,440	511	6,929

Contd.....

Table N o.11(Concl'd.)

(35)

Sr. No.	District/ Tahsil	Years	Tobacco	Other Drugs & Narcotics	Total Drugs & Narcotics	Grass	Misc. Non-Food Crops	Total Non-Food Crops	Total Gross Cropped Area	Area Cropped more than once	Total net Cropped Area
1	2	3	33	34	35	36	37	38	39	40	41
8	Roha	72-73	-	-	-	4,376	-	4,519	22,145	2,674	19,471
		73-74	-	-	-	4,899	-	4,896	21,709	2,501	19,558
9	Mangaon	72-73	-	-	-	682	-	982	24,523	1,414	23,112
		73-74	-	-	-	694	-	956	24,971	1,924	23,047
10	Mahad	72-73	-	-	-	1,799	-	1,941	19,485	1,459	18,026
		73-74	-	-	-	1,799	-	1,941	19,485	1,451	18,034
11	Poladpur	72-73	-	-	-	25	-	135	6,197	216	5,981
		73-74	-	-	-	25	-	135	6,204	216	5,988
12	Mhasala	72-73	-	-	-	-	-	186	6,263	184	6,079
		73-74	-	-	-	-	-	186	6,342	247	6,095
13	Shriwardhan	72-73	-	1	1	3,070	-	3,199	9,458	413	9,045
		73-74	-	1	1	2,561	-	2,691	9,043	431	8,612
14	Murud	72-73	-	-	-	1,395	-	1,484	6,380	286	6,144
		73-74	-	-	-	1,370	-	1,459	6,569	306	6,263

Note :- Figures for both years are provisional.

Source :- Season and Crop Reports.

Table No.12

(36)

Yield per Hectare and Out-turn of Principal Crops in Kulaba district
in 1972-73 and 1973-74,

Sr. No.	Crops	1972-73		1973-74	
		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	1,192	1,63,000	1,477	2,04,400
2	Wheat	-	-	-	-
3	Jowar	-	-	-	-
4	Bajra	-	-	-	-
5	Maize	-	-	-	-
6	Ragi	511	7,000	949	18,500
7	Other Cereals	403	2,900	658	5,000
8	Total Cereals	1,097	1,72,900	1,877	2,27,900
9	Gram	333	100	400	200
10	Tur	429	300	375	300
11	Other Pulses	261	1,300	254	2,900
12	Total Pulses	278	2,200	268	3,400
13	Sugarcane (In Terms of Gur)	-	-	-	-
14	Groundnut	-	-	-	-
15	Cotton (In Terms of Bales)	-	-	-	-
16	Seasamm	182	200	313	500
17	Rape & Mustard	-	-	-	-
18	Linseed	-	-	-	-
19	Caster seed	-	-	-	-
20	Tobacco	-	-	-	-
21	Chillies	1,200	600	-	400

Note :- Figures are provisional.

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

Note :- 1) Out turn of cotton in terms of bales of 180 kgs. each
2) The information for year 1972-73 is based on the "fully revised provisional data" and for year 1973-74 is based on "revised final forecast".

Table N o.13

(37)

Area Irrigated by different sources in each tahsil of Kolaba District in 1972-73 and 1973-74.

(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	72-73	1,727	-	302	2,365	621	5,015	5,015
		73-74	3,012	-	643	2,040	513	6,308	6,308
1	Alibag	72-73	-	-	-	798	-	798	798
		73-74	-	-	-	806	-	806	806
2	Uran	72-73	-	-	-	53	-	53	53
		73-74	-	-	-	54	-	54	54
3	Panvel	72-73	-	-	-	632	-	632	632
		73-74	-	-	-	824	-	824	824
4	Karjat	72-73	1,394	-	-	-	91	1,485	1,485
		73-74	1,681	-	-	-	69	1,768	1,768
5	Khalapur	72-73	-	-	212	-	144	356	356
		73-74	-	-	383	-	85	468	468
6	Pen	72-73	-	-	-	152	-	152	152
		73-74	-	-	69	184	-	253	253
7	Sudhagad	72-73	-	-	90	-	23	113	113
		73-74	-	-	191	1	20	212	212

Contd.....

Table No.13(Concid.)

(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	72-73	173	-	-	-	110	283	283
		73-74	295	-	-	-	390	334	334
9	Mangaon	72-73	160	-	-	-	99	259	259
		73-74	1,036	-	-	-	85	1,121	1,121
10	Mahad	72-73	-	-	-	1	84	84	84
		73-74	-	-	-	1	83	84	84
11	Poladpur	72-73	-	-	-	-	70	70	70
		73-74	-	-	-	-	69	69	69
12	Mhasala	72-73	-	-	-	83	83	83	83
		73-74	-	-	-	83	63	146	146
13	Shriwardhan	72-73	-	-	-	438	438	438	438
		73-74	-	-	-	434	434	434	434
14	Murud	72-73	-	-	-	209	209	209	209
		73-74	-	-	-	235	235	235	235

Note :- Figures for both years are provisional

Source :- Season and Crop Reports.

Table No.14

(39)

Area Irrigated under different Crops in each Tahsil of Kulaba district in 1972-73 and 1973-74.

Sr. No.	District/ Tahsil	Years	Rice	Wheat	Jowar :Kharif:	Jowar :Rabbi:	Bajara	Other :Cereals:	Total :Cereals:	Gram	Other :Pulses:	Total Pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	72-73	2,017	-	-	-	-	-	2,017	-	-	-
		73-74	3,704	-	-	-	-	-	3,704	-	-	-
1	Alibag	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
2	Uran	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
3	Panvel	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
4	Karjat	72-73	1,394	-	-	-	-	-	1,394	-	-	-
		73-74	1,681	-	-	-	-	-	1,681	-	-	-
5	Khalapur	72-73	212	-	-	-	-	-	212	-	-	-
		73-74	383	-	-	-	-	-	383	-	-	-
6	Pen	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	69	-	-	-	-	-	69	-	-	-
7	Sudhagad	72-73	90	-	-	-	-	-	90	-	-	-
		73-74	191	-	-	-	-	-	191	-	-	-

Contd....

Table No.14(Contd.)

(40)

Sr. No.	District/ Tahsil	Years	Rice	Wheat	Jowar :Kharif	Jowar :Rabbi	Bajara	Other :Cereals	Total :Cereals	Gram	Other : Pulses	Total : Pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
8	Roha	72-73	161	-	-	-	-	-	161	-	-	-
		73-74	281	-	-	-	-	-	281	-	-	-
9	Mangaon	72-73	160	-	-	-	-	-	160	-	-	-
		73-74	1,036	-	-	-	-	-	1,036	-	-	-
10	Mahad	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
11	Poladpur	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
12	Mhasala	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	63	-	-	-	-	-	63	-	-	-
13	Shriwardhan	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-
14	Murud	72-73	-	-	-	-	-	-	-	-	-	-
		73-74	-	-	-	-	-	-	-	-	-	-

Contd.....

Table No.14(Contd.)

(41)

Sr. No.	District/ Tahsil	Years	Sugar: -cane	Chi- llies	Tur- meric	Total Condiments & Spices	Potato	Other Fruits and Vegeta- -bles.	Total Fruits and Vegeta- bles.	Misc. Food Crops	Total Food Crops	Cott- on
1	2	3	14	15	16	17	18	19	20	21	22	23
	District	72-73	17	518	-	1,105	-	1,145	1,145	1	4,285	-
		73-74	19	509	-	1,104	-	1,244	1,244	1	6,071	-
1	Alibag	72-73	1	2	-	179	-	87	87	-	237	-
		73-74	1	2	-	179	-	95	95	-	275	-
2	Uran	72-73	-	2	-	3	-	46	46	-	49	-
		73-74	-	1	-	2	-	40	40	-	42	-
3	Panvel	72-73	-	139	-	158	-	474	474	-	632	-
		73-74	-	167	-	186	-	638	638	-	824	-
4	Karjat	72-73	-	40	-	40	-	51	51	-	1,485	-
		73-74	-	38	-	38	-	49	49	-	1,768	-
5	Khalapur	72-73	-	49	-	49	-	95	95	-	356	-
		73-74	-	35	-	35	-	50	50	-	458	-
6	Pen	72-73	-	9	-	9	-	143	143	-	152	-
		73-74	-	18	-	18	-	166	166	-	253	-
7	Sudhagad	72-73	-	4	-	4	-	19	19	-	113	-
		73-74	-	5	-	5	-	16	16	-	212	-

Contd.....

Table No.14(Contd.)

(42)

Sr. No.	District/ Tahsil	Years	Sugar -cane	Chi- lies	Tur- meric	Total Condiments & Spices	Potato	Other Fruits and Vegeta- bles.	Total Fruits and Vegeta- bles	Misc. Food Crops	Total Food Crops	Cott- on
1	2	3	14	15	16	17	18	19	20	21	22	23
8	Roha	72-73	12	43	-	43	-	67	67	-	283	-
		73-74	14	22	-	22	-	17	17	-	334	-
9	Mangaon	72-73	-	61	-	61	-	38	38	-	259	-
		73-74	-	49	-	49	-	36	36	-	1,121	-
10	Mahad	72-73	1	70	-	70	-	12	12	-	83	-
		73-74	1	70	-	70	-	12	12	-	83	-
11	Poladpur	72-73	-	66	-	66	-	4	4	-	70	-
		73-74	-	66	-	66	-	3	3	-	69	-
12	Mhasala	72-73	2	26	-	47	-	30	30	-	79	-
		73-74	2	26	-	47	-	30	30	-	142	-
13	Shriwardhan	72-73	1	5	-	265	-	70	70	1	337	-
		73-74	1	6	-	266	-	67	67	1	234	-
14	Murud	72-73	-	2	-	111	-	9	9	-	120	-
		73-74	-	4	-	121	-	25	25	-	146	-

Contd.....

Table No.14(Contd.)

(43)

Sl. No.	District/ Taluk	Years	Other Fibres	Total Fibres	Ground -nuts	Coco -nuts	Other Oil- Seeds	Total Oil- Seeds	Total Drugs and Narcotics	Other Non-food Crops	Total Non-Food Crops	Total Area Irrigated
1	2	3	24	25	26	27	28	29	30	31	32	33
	Distfict	72-73	-	-	-	724	-	724	-	6	730	5,015
		73-74	-	-	-	725	-	725	-	12	737	6,808
1	Alibag	72-73	-	-	-	526	-	526	-	5	531	798
		73-74	-	-	-	526	-	526	-	5	531	806
2	Uran	72-73	-	-	-	4	-	4	-	-	4	53
		73-74	-	-	-	5	-	5	-	7	12	54
3	Panvel	72-73	-	-	-	-	-	-	-	-	-	632
		73-74	-	-	-	-	-	-	-	-	-	824
4	Karjat	72-73	-	-	-	-	-	-	-	-	-	1,485
		73-74	-	-	-	-	-	-	-	-	-	1,768
5	Khalapur	72-73	-	-	-	-	-	-	-	-	-	356
		73-74	-	-	-	-	-	-	-	-	-	468
6	Pen	72-73	-	-	-	-	-	-	-	-	-	152
		73-74	-	-	-	-	-	-	-	-	-	253
7	Sudhagad	72-73	-	-	-	-	-	-	-	-	-	113
		73-74	-	-	-	-	-	-	-	-	-	212

Contd.....

Table No.14(Concl'd.)

(44)

Sr. No.	District/ Tahsil	Years	Other Fibres	Total Fibres	Ground nuts	Coco- nuts	Other Oil- Seeds	Total Oil- Seeds	Total Drugs and Narcotics	Other Non-Food Crops	Total Non-Food Crops	Total Area Irrigated
1	2	3	24	25	26	27	28	29	30	31	32	33
8	Roha	72-73	-	-	-	-	-	-	-	-	-	283
		73-74	-	-	-	-	-	-	-	-	-	334
9	Mangaon	72-73	-	-	-	-	-	-	-	-	-	259
		73-74	-	-	-	-	-	-	-	-	-	1,121
10	Mahad	72-73	-	-	-	1	-	1	-	-	1	84
		73-74	-	-	-	1	-	1	-	-	1	84
11	Poladpur	72-73	-	-	-	-	-	-	-	-	-	70
		73-74	-	-	-	-	-	-	-	-	-	69
12	Mhasala	72-73	-	-	-	4	-	4	-	-	4	83
		73-74	-	-	-	4	-	4	-	-	4	146
13	Shriwardhan	72-73	-	-	-	100	-	100	-	1	101	438
		73-74	-	-	-	100	-	100	-	-	100	434
14	Murud	72-73	-	-	-	89	-	89	-	-	89	209
		73-74	-	-	-	89	-	89	-	-	89	235

Note :- Figures for both years are provisional.

Source :- Season and Crop Reports.

Table No.15

(45)

No. of Irrigation Wells in each Tahsil of Kulaba district in 1972-73 and 1973-74.

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	
		1972-73	1973-74	1972-73	1973-74	1972-73	1973-74	1972-73	1973-74
1	2	3	4	5	6	7	8	9	10
	District	14,613	14,638	4,670	4,670	494	496	9,449	9,472
1	Alibag	4,450	4,450	2,023	2,023	192	192	2,235	2,235
2	Uran	510	510	1	1	-	-	509	509
3	Panvel	1,989	1,989	1,117	1,117	32	32	840	840
4	Karjat	677	677	-	-	12	12	665	665
5	Khalapur	625	625	-	-	32	32	593	593
6	Pen	189	189	31	31	23	23	135	135
7	Sudhagad	366	387	-	1	16	16	350	370
8	Koha	853	853	-	-	30	30	823	823
9	Mangaon	1,128	1,128	-	-	18	18	1,110	1,110
10	Mahad	1,050	1,051	-	1	-	-	1,050	1,050
11	Poladpur	257	260	2	-	5	7	250	253
12	Mhasala	216	216	5	5	10	10	201	201
		1,531							
13	Shriwardhan	1,531	1,531	972	972	81	81	478	478
14	Murud	772	772	519	519	43	43	210	210

Note :- Figures for both years are provisional.

Source :- District Season and Crop Reports.

Table No.16

(46)

Minor Irrigation Works excluding Wells in Kulaba district.

As on 30.6.1974

Sr. No.	District Tahsil	No. of Works not in use				Works in use (No.)				Net Area Irrigated (In Hectares)			
		Zilla	State	Private/ Pari- shad	Total	Zilla	State	Private/ Pari- shad	Total	Zilla	State	Private/ Pari- shad	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	67	-	-	67	47	24	-	71	696	3,298	-	3,924
1	Alibag	6	-	-	6	33	-	-	33	485	-	-	485
2	Uran	-	-	-	-	2	-	-	2	4	-	-	4
3	Panvel	2	-	-	2	-	1	-	1	-	17	-	17
4	Karjat	-	-	-	-	-	5	-	5	-	2,204	-	2,204
5	Khalapur	1	-	-	1	3	-	-	7	170	224	X	394
6	Pen	2	-	-	2	-	2	-	2	-	98	-	98
7	Sudhagad	5	-	-	5	-	4	-	4	-	269	-	269
8	Roha	6	-	-	6	1	4	-	5	8	290	-	298
9	Mangaon	1	-	-	1	2	3	-	5	12	127	-	139
10	Mahad	16	-	-	16	5	-	-	5	16	-	-	16
11	Mhasala	2	-	-	2	-	1	-	1	-	69	-	69
12	Shriwardhan	6	-	-	6	1	-	-	1	1	-	-	1
13	Murud	15	-	-	15	-	-	-	-	-	-	-	-
14	Poladpur	5	-	-	5	-	-	-	-	-	-	-	-

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

2) Executive Engineer, Kulaba Minor Irrigation Division, Panvel.

3) District Deputy Registrar of Co-operative Societies, Alibag-Kulaba.

4) Executive Engineer, Kal Project Division No. I, Kolad, Tahsil-Roha.

Table No.17

(47)

Major and Medium Irrigation Projects in Kulaba district as on 30.6.1974.

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	Near Bhivapuri Village, Taluka-Karjat.	Weir at Delvakal, Kolad Village, Taluka-Roha.	Taluka Roha and Pen.
3	a) Year of completion	1959-60	Not yet completed	Not yet completed
	b) If incomplete, probable year of completion.	-	June-1976	1979
	c) Estimated cost of the Project (Rs. in Lakhs)	22.37	706.81	600.00
4	<u>Dam</u>			
	a) Height sanctioned (In Mtr.)	-	12.28	Tall 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	81.84	51.1

Contd.....

Table No.17(Concl'd.)

(48)

Sr. No.:	Item	Medium Project		
		Project-II	Project-II	Project-III
1	2	3	4	5
6	Maximum Storage capacity (In MCM)	It is Bandhara Work	Live-storage 1,8335 Dead-Storage 3,3366	No Storage
7	Storage Capacity as on 31st March (IN MCM)	Nil	Nil	No Storage
8	Gross area commanded(In Hect)	4,850	12,456	8,256
9	Culturable area commanded	2,100	9,963	6,930
10	Irrigable area by completed Project (In Hect.)	1,619	7,970	5,544
11	Area irrigated at present (In Hect.)			
	a) Perennial	-	-	-
	b) Seasonal	1,822	3,503	-

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

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

2) Executive Engineer, Kal Project Division, Kolad, Tahsil-Roha.

Agricultural Wage Rates in Kulaba district in 1974

(In Rupees)

Sr. No.	Months	Centre :- 1) Neral (Karjat Tahsil)							
		Skilled Labour		Un-skilled Labour					
		Carpenter	Black-smiths	Cobbler	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	-	-	-	3.00
2	February	8.00	7.00	5.00	4.00	-	-	-	3.00
3	March	8.00	7.00	5.00	-	-	-	-	3.00
4	April	8.00	7.00	5.00	4.00	-	-	-	3.00
5	May	8.00	7.00	5.00	4.00	-	-	-	3.00
6	June	8.00	7.00	5.00	4.00	-	-	-	3.00
7	July	8.00	7.00	5.00	4.00	3.00	-	-	3.00
8	August	8.00	7.00	5.00	3.75	3.00	-	-	3.00
9	September	8.00	7.00	5.00	-	-	-	-	3.00
10	October	10.00	7.00	5.00	-	-	-	-	3.00
11	November	10.00	7.00	5.00	-	-	-	-	3.00
12	December	10.00	7.00	5.00	-	-	-	-	3.00

Contd....

Table No.18(Contd.)

(50)

Sr. No.	Months	Centre :- 2) Nagothana (Roha Tahsil)							
		Skilled Labour			Un-skilled Labour				
		Carpenter	Black-smiths	Cobbler	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	4.00	-	-	3.00	-	2.00
2	February	8.00	7.00	4.00	3.00	-	-	-	2.00
3	March	8.00	7.00	4.00	3.00	-	-	-	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	4.00	-	-	-	2.00
8	August	8.00	7.00	4.00	3.00	-	-	-	2.00
9	September	8.00	7.00	4.00	-	-	-	-	2.00
10	October	8.00	7.00	4.00	-	-	-	-	2.00
11	November	8.00	7.00	4.00	-	-	-	-	2.00
12	December	8.00	7.00	4.00	-	-	-	-	2.00

Contd.....

Table No.18(Concl'd.)

(51)

Sr. No. : Months		Centre :- 3) Borli-Panchatan (Shriwardhan Tahsil)							
		Skilled Labour			Un-skilled Labour				
		Carpenter	Black-smiths	Cobbler	Field Labour		Other Agril.Labours		Hardsman
					Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10
1	January	8.00	6.00	4.00	-	-	3.90	2.30	2.00
2	February	8.00	6.00	4.00	-	-	4.30	2.30	2.00
3	March	8.00	6.00	4.00	-	-	4.30	2.30	2.00
4	April	8.00	6.00	4.00	-	-	4.30	2.30	2.00
5	May	8.00	6.00	4.00	-	-	4.30	-	2.00
6	June	8.00	6.00	4.80	4.80	-	-	-	2.00
7	July	8.00	6.00	4.00	4.55	3.30	-	-	2.00
8	August	8.00	6.00	4.00	4.10	3.10	-	-	2.00
9	September	8.00	6.00	4.00	4.15	2.90	-	-	2.00
10	October	8.00	6.00	4.00	3.65	-	-	-	2.00
11	November	8.00	6.00	4.00	4.05	2.90	-	-	2.00
12	December	8.00	6.00	4.00	4.40	-	-	-	2.00

Source :- District Statistical Office, Alibag-Kulaba.

Table No.19

(52)

Agricultural Implements in each Tahsil of Kulaba district during ; 1972.

Sr. No.	District/ Tahsil	No. of Ploughs		No. of Carts	No. of Sugar-cane crushers	Oil engines with pumps for Irrigation Purpose	Electric pumps for Irrigation Purpose	Tractors	Oil Chassis	No. of fishing boats.		
		Wooden	Iron									
		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	1	-	-	496
3	Panvel	9,523	20	3,204	-	-	311	57	4	-	-	172
4	Karjat	7,689	22	2,660	-	-	8	35	4	-	-	-
5	Khalapur	2,479	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	-	-	73
10	Mahad	12,887	4	951	-	-	1	19	-	-	-	46
11	Poladpur	5,775	2	116	-	-	6	1	1	-	-	-
12	Mhasala	3,812	4	135	-	-	1	19	-	-	-	111
13	Shriwardhan	2,739	27	656	-	-	75	484	-	-	-	358
14	Murud	2,936	14	1,661	-	-	117	403	-	-	-	278

Source :- Livestock Census 1972.

Table No.20

(53)

Famine, Scarcity and Akin to Scarcity data in Kulaba district for 1974-75.

Sr. No.	Items	District	Tahsil				
		Total	Alibag	Roha	Mangaon	Mahad	Poladpur
1	2	3	4	5	6	7	8
A : FAMINE AND CHRONIC SCARCITY							
1	Total No.of Villages in the Tahsil	811	196	146	227	163	79
2	No.of Villages affected	435	8	56	227	139	5
3	Population affected	2,75,920	5,624	22,348	1,44,064	1,02,379	1,505
4	No.of Villages to which full suspension in L.R.granted.	435	8	56	227	139	5
5	<u>Estimated Loss (In Rupees)</u>						
	a) Failure of Crops	-	-	-	-	-	-
	b) Loss of Live-stock,Property etc.	-	-	-	-	-	-
6	No.of relief works undertaken	82	8	17	27	21	9
7	No.of Persons employed	22,481	53	7,823	9,014	4,284	1,302
8	Expenditure incurred	67,443	173	23,469	27,043	12,852	3,906
9	Tagai Loans distributed under A.L.Act.	-	-	-	-	-	-

Contd.....

Table No.20(Concl'd.)

(54)

Sr. No.	Items	District		Tahsil				
		Total		Alibag	Roha	Mangaon	Mahad	Poladpur
1	2	3	4	5	6	7	8	
B : <u>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 Rupees)	-	-	-	-	-	-	
	i) Failure of crops	-	-	-	-	-	-	
	ii) Loss of livestock property etc.	-	-	-	-	-	-	
5	No. of relief works undertaken	-	-	-	-	-	-	
6	No. of persons employed	-	-	-	-	-	-	
7	Expenditure incurred	-	-	-	-	-	-	
8	Tagal loan distributed under A.L. Act.	-	-	-	-	-	-	
C : <u>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 Rupees)	-	-	-	-	-	-	
	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	Tagal Loan distributed under A.L. Act.	-	-	-	-	-	-	

Source : Collectorate of Kulaba-Alibag.

Table No. 21

(55)

Determination of Precarious and other Scarcity Areas according to the History of Scarcity in Kuliaba District.

District/ Tahsil	Circle	No. of Villages in the Circle	Year in which affected					8
			4	5	6	7		
1	2	3	4	5	6	7	8	
District		1,766	38	96			435	
1-Alibag	1-Alibag	39						
	2-Hashivare	45						
	3-Poynad	75					4	
	4-Chaul	46					4	
	Total :-	196					8	
2-Uran	1-Uran	20						
	2-Koprol	35						
	Total :-	55						
3-Panvel	1-Panvel	26						
	2-Taloja	20						
	3-Owale	30						
	4-Morbe	45						
	5-Poyanjo	46						
	Total :-	167						
4-Karjat	1-Karjat	50	4	32				
	2-Neral	36	1					
	3-Kadav	39	12	27				
	4-Kashele	39		5				
	Total :-	164	17	64				
5-Khalapur	1-Khopoli	31						
	2-Wavoshi	39						
	3-Chauk	52						
	Total :-	122						
6-Pen	1-Pen	40						
	2-Hamrapur	43						
	3-Washi	21						
	4-Kasu	43						
	Total :-	147						
7-Sudhagadi	1-Jambhul-pada	34						
	2-Pali	31		7				
	3-Stone	28		6				
	Total :-	93		13				

Contd.....

Table No.21(Concl'd.)

(56)

District/ Tahsil	Circle	No. of Villages in the Circle	Year in which affected				
			70-71	71-72	72-73	73-74	74-75
1	2	3	4	5	6	7	8
8-Roha	1-Roha	28	7	-	-	-	17
	2-Nagothana	39	1	4	-	-	3
	3-Chanere	40	-	1	-	-	27
	4-Kolad	39	13	12	-	-	9
	Total :-	146	21	17	-	-	56
9-Mangaon	1-Tala	59	-	1	-	-	59
	2-Nizampur	54	-	-	-	-	54
	3-Mangaon	61	-	-	-	-	61
	4-Goregaon	53	-	2	-	-	53
	Total :-	227	-	2	-	-	227
10-Mahad	1-Mahad	50	-	-	-	-	38
	2-Dasgaon	52	-	-	-	-	40
	3-Birwadi	61	-	-	-	-	61
	Total :-	163	-	-	-	-	139
11-Poladpur.	1-Poladpur	30	-	-	-	-	3
	2-Kondhavi	49	-	-	-	-	2
	Total :-	79	-	-	-	-	5
12-Mhasala	1-Mhasala	36	-	-	-	-	-
	2-Khangaon	36	-	-	-	-	-
	Total :-	72	-	-	-	-	-
13-Shriwardhan	1-Shriwardhan	24	-	-	-	-	-
	2-Borlipanchatan.	22	-	-	-	-	-
	3-Walvati	26	-	-	-	-	-
	Total :-	72	-	-	-	-	-
14-Murud	1-Murud	13	-	-	-	-	-
	2-Nandgaon	16	-	-	-	-	-
	3-Borli	29	-	-	-	-	-
	Total :-	63	-	-	-	-	-

Source :- Collectorate of Kulaba-Alibag.

Table No.22

(57)

Livestock in each Tahsil of Kulaba district as per 1972- Census

Sr. No.	District/ Tahsil	Cattle											
		Males over three years -					Females over three years -					Young Stock	Total Cattle
		Used for breeding only	Used for breeding and work both	Used for work only	Others	Total Males	Breeding in Milk	Dry and not calved even once	Working	Others	Total Females		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	568	5,017	1,66,722	2,421	1,74,728	45,405	79,719	1,075	1262	127,461	113149	415338
1	Alibag	172	536	11,386	127	12,221	2,139	3,541	50	8	5,738	3,946	21,905
2	Uran	4	245	2,670	74	2,993	1,081	1,597	86	55	2,579	1,935	7,507
3	Panvel	27	321	13,180	136	13,714	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	11,193	76	11,432	2,746	6,372	3	5	9,126	9,076	29,534
6	Pen	19	595	7,785	113	8,512	2,551	4,833	26	1	7,416	7,542	23,470
7	Sudhagad	1	64	10,130	212	10,407	2,734	6,293	74	77	9,183	9,064	28,074
8	Roha	124	1,110	14,957	231	16,432	4,140	7,192	86	139	11,557	9,283	37,912
9	Mangaon	13	311	23,431	269	27,074	8,128	13,438	5	123	21,339	20,817	69,530
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	113	7,903	2,413	3,978	-	105	6,496	4,292	18,696
12	Mhasala	-	105	7,614	80	7,739	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.)

(58)

Sr. No.	District/ Tahsil	Buffaloes -												
		Males over three years -					Females over three years -					Young Stock	Total Buffaloes	
1	2	15	16	17	18	19	20	21	22	23	24	25	26	
		Used for breeding only	Used for both	Used for work only	Others	Total Males	In Milk	Dry and Not calved once	Working	Others	Total Females			
	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	537	621	17	24	1,249	569	2,696	
3	Panvel	35	140	3,503	80	3,758	2,376	2,352	44	79	4,851	2,312	10,921	
4	Karjat	48	292	3,262	180	3,782	2,036	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	Pcha	3	238	3,351	59	3,651	1,262	1,610	10	29	2,911	2,240	8,802	
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	5,723	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.)

(59)

Sr. No.	District/ Tahsil	Total Bovine	Sheep	Goats	Other Live-stock	Total Live-stock	Total Poultry
1	2	27	28	29	30	31	32
	District	5,25,049	2,324	71,535	2,014	6,00,952	8,37,633
1	Alibag	31,926	580	6,683	299	39,488	1,82,685
2	Uran	10,203	2	3,232	88	13,525	33,865
3	Panvel	46,343	595	9,554	553	57,045	1,05,531
4	Karjat	54,230	241	6,063	223	61,363	66,455
5	Khalapur	34,976	99	3,490	46	38,611	34,573
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	48,714	18	7,123	90	53,945	49,272
9	Mangaon	85,519	112	10,096	215	95,942	74,752
10	Mahad	67,790	362	3,434	20	71,606	78,603
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	3,030	426	17,736	31,437

Source :- Livestock Census 1972.

Table No.23

(60)

Veterinary Statistics in each Tahsil of Kulaba District for the year 1974-75

District/ Tahsil	No. of Veterinary					Animals treated in				No. of Artificial Insemination	
	Hospi- tals	Dispen- saries	Aid- Centre- s	Docto- rs	Stock- men	Hospi- tals	Dispen- saries	Aid- Centres	Total	Centres	Animals Inseminated
2	3	4	5	6	7	8	9	10	11	12	13
District	1	15	39	20	49	5,000	36,880	34,086	85,916	40	1,905
Alibag	1	-	3	1	3	5,000	-	2,366	7,366	1	69
Uran	-	1	2	1	3	-	2,000	2,281	4,744	2	46
Panvel	-	1	3	3	5	-	5,000	3,320	9,691	6	221
Karjat	-	2	4	2	3	-	3,630	2,250	5,930	2	49
Khalapur	-	1	3	1	2	-	3,200	1,750	4,950	2	40
Pen	-	1	2	1	2	-	3,000	3,622	6,622	1	36
Sudhagad	-	1	2	1	2	-	2,000	2,138	4,138	1	128
Roha	-	1	2	1	1	-	2,100	1,200	3,300	1	49
Mangaon	-	2 @	4	1	9	-	3,000	2,111	9,156	7	431
Mahad	-	1	6	4	9	-	3,000	2,874	9,194	11	547
Poladpur	-	1	2	1	6	-	1,900	1,530	4,181	3	112
Mhasala	-	1	2	1	1	-	2,000	1,480	3,480	1	1
Shriwardhan	-	1	2	1½	1	-	3,000	3,335	6,335	1	52
Murud	-	1	2	1	2	-	3,000	3,829	6,829	1	124

Notes :- @ 1) Includes one Branch-Dispensary at Tala. (Mangaon Tahsil).

2) Figures in Col.3,4,5,8,9 and 10 relate to Kulaba Zilla Parishad only.

3) Figures in Col.6,7,11,12, and 13 are compiled from data of Kulaba Zilla Parishad and Key Village Centre, Panvel and Regional Artificial Insemination Centre, Mahad. As a result, figures in Col.11 do not tally with figures in Col.8,9 and 10.

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

Disease-wise Live-stock Mortality in Kulaba district in 1974-75

Sr. No.:	(Contagious and Parastic)	Local Name:	Attacks:	Deaths
1	2	3	4	5
I	<u>Total Livestock Mortlity</u>	-	702	217
	<u>Cattle and Bovine</u>			
1	Heamorrhagic, Septiceamia	Ghatasarp	20	11
2	Foot and Mouth	Lalya	20	-
3	Black Quarter	Pharrya	79	76
4	Anthrax	Phasa	-	-
5	Surra	Sarya	-	-
6	Other contagious & Parasitic diseases.	-	-	-
	Total :-	-	119	87
II	<u>Sheeps and Goats</u>			
1	Anthrax	-	-	-
2	Pleuro Puenmuia	-	-	-
3	Foot and Mouth	-	-	-
4	Other contagious and Parasitic diseases.	-	583	130
	Total :-	-	583	130
III	<u>Poultry</u>			
1	Ranikhet disease	Manmodi	-	-
2	Fowl fox	Devi	-	-
3	Spirochaotosis	-	-	-
4	Cocoidiosis	-	-	-
5	Contagious and Parasitic diseases.	Bolkandya	-	-
6	Other	-	-	-
7	Total :-	-	-	-

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

No. of recognised Slaughter Houses and Animals Slaughtered in these Slaughter House in Kulaba District
during the year 1974-75

Sr. No.	Name with Tahsil	Slaughter Houses (Total)	Number of Animals Slaughtered						Total
			Cattle	Buffaloes	Sheep	Goats	Pigs	Other Animals	
1	2	3	4	5	6	7	8	9	10
1	District Total :-	3	-	-	2,369	7,585	-	-	9,954
	Tahsil:-								
1	Slaughter House Matheran (Karjat)	1	-	-	1,421	1,039	-	-	2,460
2	Pen (Pen)	1	-	-	179	4,297	-	-	4,476
3	Mahad (Mahad)	1	-	-	769	2,249	-	-	3,018

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

Source :- 1) Municipalities.

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

Table No.26-A

(63)

Area under different types of Forests in Kulaba district for the year : 1974-75.

(Area in Sq.Km.)

Sr. No.	Department	Type of Forest			Total
		Reserved	Protected	Unclassed and Leased	
1	2	3	4	5	6
1	Forest	1,101.25	90.43	331.13	1,522.81
2	Revenue	58.25	88.18	-	146.44
3	Total	1,159.51	178.61	331.13	1,669.25

Note :- Figures are Provisional.

Source :- Forest Statistician, Maharashtra State, Pune.

Table No.26-B

(64)

Major and Minor Forest Products in Kulaba district during 1974-75.

Sr. No.	Timber		Fuel		Sandal Wood		Minor Forest products			Total Value
	Quantity in '000 m ³	Value in Rupees	Quantity in '000 m ³	Value in Rupees	Quantity in '000 m ³	Value in Rupees	Bamboo	Grass & Other	Grazing Products	in Rupees
1	2	3	4	5	6	7	8	9	10	11
1	10.476	26,13,477	178.073	37,94,458	@	500	-	1,005	1,34,977	65,44,417

@ quality less than '000-m³.

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

2) Sub-Divisional Forest Officer, Roha-Kulaba.

Table No.26-C

(65)

Statistics of Fish brought for curing, Salt Issued and Fish removed in Kulaba district
DURING the year 1973-74 and 1974-75

Sr. No.	Name of the Fish curing yard.	Year	Quantity of Fish brought for curing in M.T.	Salt Issued (in M.T.)	Quantity of cured Fish removed. (in M.T.)
1	2	3	4	5	6
1	Murud	1973-74	50	16	37
		1974-75	14	5	10

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

Table No.27

(66)

Factory Statistics (Annual) 1973
Average daily Employment of Workers in Factories in Kulaba district

Sr. No.	Industries Group with Code	Number of	Regd. Factories	Closed Factories	Working Factories	Total	Males	Females	Total	Number of	Workers
1	2	3	4	5	6-A	6-B	6-C	7	8	9	
1	Grain Mill Products (204)	10	4	5	39	39	-	6,721	1	13	
2	Manufacturer of Bakery Products (206)	1	-	1	101	101	-	30,805	-	-	
3	Production of Common Salt (208)	20	-	14	246	246	-	61,550	6	105	
4	Manufacture of Prepared Animal Feeds (216)	1	-	1	14	14	-	4,242	-	-	
5	Malt Liquors and Malt (222)	1	-	-	-	-	-	-	1	150	
6	Manufacture of Bidi (226)	2	-	1	66	5	61	19,470	1	25	
7	Cotton Spinning, Weaving, Shrieking, Sanforizing, Mercerizing and Finishing of Cotton, Textiles in Mills (231)	1	1	-	-	-	-	-	-	-	

Contd.

Table No.27(Contd.)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total No. of Mandays Worked	Number of -	
		Regd. Factories	Closed Factories	Working Factories	Col.No.5	Males	Females		Working Factories in Col. No.8	Workers in Col. No.8
1	2	3	4	5	6-A	6-B	6-C	7	8	9
8	Manufacture of all Types of Twines, Conspicuous Twines, Long etc. (261)	1	-	1	16	10	6	4,848	-	-
9	Manufacture of Pulp, Paper and Paper Board including News print (280)	6	1	5	997	997	-	3,49,580	-	-
10	Printing, Publishing and Allied activities not else where classified like Envelope, Printing, Picture Post, Card Printing, Embossing etc. (289)	3	1	1	15	15	-	4,575	1	14
11	Manufacture of Rubber Products not else where classified (302)	2	-	2	96	95	1	29,586	-	-
12	Manufacture of Plastic Products not else where classified (Except House-Furnishing) (303)	1	-	1	11	8	3	3,300	-	-

Contd....

Table No.27(Contd.)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total No. of Mandays Worked	Number of -	
		Regd. Factories	Closed Factories	Working Factories	Col.No.5 Total	6-A Males	6-B Females		6-C	Working Factories
1	2	3	4	5	6-A	6-B	6-C	7	8	9
13	Manufacture of products of Petroleum not else where classified (305)	1	-	1	49	49	-	17,199	-	-
14	Manufacture of Basic Industrial Organic and In-organic chemicals and Gasses such as Acids, Alkalies & their Salts, Gases like Acetylene, Oxygen, Nitrogen, etc. (310)	3	-	3	737	737	-	2,40,344	-	-
15	Manufacture of Fertilisers and Pesticides (311)	1	-	1	172	171	1	56,588	-	-
16	Manufacture of Paints, Varnishes and Lacquers (312)	3	-	2	112	112	-	34,311	1	10
17	Manufacture of Drugs and Medicines (313)	2	-	2	129	107	22	39,375	-	-
18	Manufacture of Turpentine, Synthetic, Resins, Plastic Materials and Synthetic Fibres like Nylon, Terylene except Glass (316)	1	-	1	27	27	-	8,289	-	-

Contd.....

Table No.27(Contd.)

(69)

Sr. No.	Industries Group with Code	Number of -			Total Workers in -			Total No. of Mandays Worked	Number of -	
		Regd. Factories	Class. Factories	Working Factories	Col.No. 5	Males	Females		Factories in Col. 8	Workers in Col. 9
1	2	3	4	5	6-A	6-B	6-C	7	8	9
19	Manufacture of Chemical Products not elsewhere classified (including Photo-Chemicals, Sensitised Films and Papers) (319)	10	1	7	1,235	1,192	53	4,05,390	2	60
20	Manufacture of Structural Clay Products (320)	5	-	5	119	83	31	31,172	-	-
21	Manufacture of Glass and Glass Products (321)	1	-	-	-	-	-	-	1	23
22	Manufacture of Structural Stone goods, Stone Dressing and Stone crushing, & Stone ware (326)	1	-	1	11	2	9	2,478	-	-
23	Manufacture of Earthen & Plaster Statues and other products (327)	3	-	3	55	52	3	16,451	-	-

Contd...

Table No.27(Contd.)

Sr. Industries Group with Code No.	Number of	Total Workers in			Total			Number of		
		Regd. Factories	Closed Factories	Working Factories	Col.No. 5	No. of Mandays Worked	Working Factories in Col. No. 8	Workers	Not Submitting Returns	
1	2	3	4	5	6-A	6-B	6-C	7	8	9
24 Manufacture of Misc. Non-Metallic Mineral products such as Slate product, Abrasives, Graphite products, Mineral Wool, Silica products, and other non-Metallic Mineral products not elsewhere classified (329)	3	-	2	1,023	894	129	3,11,081	1	80	
25 Iron and Steel Industries (330)	2	-	2	1,207	1,199	8	3,57,383	-	-	
26 Foundries for casting and Forging Iron and Steel (331)	6	-	4	995	990	5	3,08,423	2	95	
27 Manufacture of Ferro-alloys (332)	1	-	-	-	-	-	-	1	21	
28 Aluminium Manufacturing (335)	3	-	2	478	474	4	1,38,429	1	25	

Table No.27(Contd.)

(71)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total Number of -		
		Regd. Factories	Clos-ed Factories	Working Factories	Col.No. 5	Males	Females	No. of Mandays Worked	Factories in Col. 8	Workers in Col. 9
1	2	3	4	5	6-A	6-B	6-C	7	8	9
29	Manufacture of fabricated metal products such as metal cans, from tin-plate,terne plate or enamelled sheet metal, metal shipping containers, Barrels, Drums, Kegs, Pails, Safes, Vaults, Enamelled, Sanitary and all other fabricated metal products not else where classified(340)	6	1	1	13	11	2	4,030	4	129
30	Enamelling, japanning, Lacquering, Galvanising, Plating & Polishing of metal products. (344)	1	-	-	-	-	-	-	1	13
31	Manufacture of metal utensils, cutlery, and kitchen ware (345)	2	-	1	12	12	-	3,444	1	14
32	Manufacture of metal products except machinery and transport equipment not elsewhere classified, like type-founding (349)	1	-	1	16	16	-	4,848	-	-

Table No.27(Contd.)

(72)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total No. of Mandays worked	Number of -	
		Regd. Factories	Closed Factories	Working Factories	Total	Males	Females		Working Factories	Workers in Col.
1	2	3	4	5	6-A	6-B	6-C	7	8	9
33	Industrial Machinery for other than food & textiles Industries (354)	1	-	1	16	16	-	4,944	-	-
34	Manufacture of Office, Computing and Accounting machinery & parts (358)	1	-	-	-	-	-	-	1	10
35	Manufacture & Repair of Non electrical Machinery, Equipment, Components and Accessories not elsewhere classified (such as Sewing machines, Automatic merchandising machines, Washing, Laundry, Dry cleaning, & Pressing machines, Cooking Ranges & Ovens, Other service Industry machines, Arms and Armament etc.) (359)	2	1	1	17	14	3	5,202	-	-

Contd....

Table No.27(Contd.)

(73)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total	Number of -	
		Regd. Factories	Closed Factories	Working Factories Submitting Returns	Col.No. 5 Total	6-A Males	6-B Females	No. of Mandays worked	Working Factories Not submitting Returns	Wor
1	2	3	4	5	6-A	6-B	6-C	7	8	9
36	Manufacture of Electrical Machinery, Apparatus, Appliances & Supplies & Parts not elsewhere classified (369)	1	-	1	13	13	-	3,900	-	-
37	Ship Building & Repairing (370)	1	-	1	118	118	-	36,698	-	-
38	Manufacture of Motor Vehicles & Parts (374)	1	-	1	133	133	-	40,831	-	-
39	Manufacture of Medical, Surgical & Scientific equipment (380)	1	-	-	-	-	-	-	1	5
40	Generation & Transmission of Electrical Energy (400)	3	-	3	220	220	-	69,689	-	-
41	Distribution of Electric energy to Household, Industrial & Commercial & Other users. (401)	3	-	3	40	39	1	13,863	-	-

Contd...

Table No.27(Concl'd.)

Sr. No.	Industries Group with Code	Number of -			Total Workers in			Total No. of Mandays worked	Number of -	
		Regd. Factories	Closed Factories	Working Factories Submitting Returns	Col.No. 5 Total	Males	Females		Working Factories in Col. No. 8	Workers in Col. No. 8
1	2	3	4	5	6-A	6-B	6-C	7	8	9
42	Water Supply i.e. Collection, Purification & distribution of Water (420)	2	-	1	27	27	-	9,855	1	5
43	Repair of Motor Vehicles & Motor Cycles (973)	5	-	5	205	205	-	74,825	-	-
Total :-		126	10	88	3,780	3,438	342	2753,695	28	807

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

Table No.28

(75)

Industry-wise distribution of working Factories according to working strength in Kulaba district for

1 9 7 3.

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	Manufacture of Food Products (20-21)	8	51	14	194	4	114	1	58	1	101
2	Manufacture of Beverages, Tobacco & Tobacco products (22)	-	-	-	-	1	25	1	66	1	150
3	Manufacture of Textile Products (Including Wearing Apparel & other than foot wear) (26)	-	-	1	16	-	-	-	-	-	-
4	Manufacture of Paper & Paper Products & Printing, Publishing, & Allied Industries (28)	-	-	2	29	1	24	1	79	3	894
5	Manufacture of Rubber, Plastic, Petroleum & Coal products (30)	-	-	1	11	2	88	1	57	-	-
6	Manufacture of Chemicals & Chemical Product (except products of Petroleum & Coal) (31)	1	9	4	53	4	126	2	163	7	1,502
7	Manufacture of Non-metallic mineral Products (32)	1	8	3	48	6	152	1	80	1	278

Contd.....

Table No.28(Contd.)

(76)

Sr. No.	Major Group of Industries with Code Number	500 to 999 Workers		1,000 to 4,999 Workers		5,000 and above		Total	
		A	B	A	B	A	B	A	B
1	2	13	14	15	16	17	18	19	20
1	Manufacture of Food Products(20-21)	-	-	-	-	-	-	29	513
2	Manufacture of Beverages, Tobacco & Tobacco products. (22)	-	-	-	-	-	-	3	241
3	Manufacture of Textile Products(Including Wearing Apparel & Other-than foot wear) (26)	-	-	-	-	-	-	1	16
4	Manufacture of Paper & Paper Products & Printing, Publishing, and Allied Industries (28)	-	-	-	-	-	-	7	1,026
5	Manufacture of Rubber, Plastic, Petroleum & Coal Products (30)	-	-	-	-	-	-	4	156
6	Manufacture of Chemicals & Chemical Product(except products of Petroleum & Coal) (31)	1	629	-	-	-	-	19	2,482
7	Manufacture of Non-metallic mineral Products (32)	1	745	-	-	-	-	13	1,311

Contd.....

Table No.28(Contd.)

(77)

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
8	Basic metal & Alloyas Industries (33)	-	-	1	12	5	148	3	212	1	443
9	Manufacture of Metal Products and Parts, except Machinery and Transport equipment (34)	-	-	7	97	-	-	2	100	-	-
10	Manufacture of Machinery, Machine-Tools & Parts, except Electrical Machinery (35)	-	-	3	43	-	-	-	-	-	-
11	Manufacture of Electrical Machinery Apparatus, Appliances, & Supplies & Parts (36)	-	-	1	13	-	-	-	-	-	-
12	Manufacture of Transport equipment & Parts (37)	-	-	-	-	-	-	-	-	2	251
13	Other Manufacturing Industries (38)	-	-	1	15	-	-	-	-	-	-
14	Electricity (40)	2	11	-	-	2	63	2	181	-	-
15	Water Works & Supply (42)	1	5	-	-	1	27	-	-	-	-
16	Repair Services (97)	-	-	-	-	4	155	1	50	-	-
Total :-		13	84	38	531	30	927	15	1,046	16	3,619

Contd....

Table No.23(Concl'd.)

(78)

Sr. No.	Major Group of Industries with Code Number	500 to 999 Workers		1,000 to 4,999 Workers		5,000 and Above		Total	
		A	B	A	B	A	B	A	B
1	2	13	14	15	16	17	18	19	20
8	Basic Metal & Alloys Industries (33)	1	875	1	1,131	-	-	12	2,021
9	Manufacture of Metal Products and Parts, except Machinery and Transport equipment (34)	-	-	-	-	-	-	9	197
10	Manufacture of Machinery, Machine-Tools & Parts, except Electrical Machinery. (35)	-	-	-	-	-	-	3	43
11	Manufacture of Electrical Machinery Apparatus, Appliances, & Supplies and Part s (36)	-	-	-	-	-	-	1	13
12	Manufacture of Transport equipment and Parts (37)	-	-	-	-	-	-	2	251
13	Other Manufacturing Industries (38)	-	-	-	-	-	-	1	15
14	Electricity (40)	-	-	-	-	-	-	6	260
15	Water Works & Supply (42)	-	-	-	-	-	-	2	32
16	Repair Services (97)	-	-	-	-	-	-	5	205
Total :-		3	2,249	1	1,131	-	-	116	9,587

A = Number of Factories.

B = Employment.

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

Table No.29

1978 (79)

Distribution of Factories according to No. of days worked in Kulaba district for the year 1978

Major Group of Industries with Code Number	No. of days: 60 days or less		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
1-Manufacture of Food-Products (20-21)	-	-	1	10	2	14	-	1	11	13	235	4	130	21	400	
2-Manufacture of Beverages, Tobacco & Tobacco Products. (22)	-	-	-	-	-	-	-	-	-	1	66	-	-	1	66	
3-Manufacture of Textile Products (Including Wearing Apparel & other than Foot Wear) (26)	-	-	-	-	-	-	-	-	-	-	-	1	16	1	16	
4-Manufacture of Paper & Paper Products & Printing, Publishing & Allied Industries (28)	-	-	-	-	-	-	-	-	-	-	-	6	1012	6	1,012	
5-Manufacture of Rubber, Plastic, Petroleum & Coal Products (30)	-	-	-	-	-	-	-	-	-	1	11	3	145	4	156	
6-Manufacture of Chemical & Chemical Product (Except products of Petroleum and Coal) (31)	-	-	-	-	-	-	-	-	-	3	259	13	2143	16	2,412	
7-Manufacture of Non-Metallic mineral Product (32)	-	-	-	1	23	-	-	1	11	5	110	4	1064	11	1,208	

Major Group of Industries With Code Number	No. of days: 60 days or less		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			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
8-Basic Metal & Alloy Industries (33)	-	-	-	-	2	111	1	12	-	-	-	-	5	2557	8	2,630	
9-Manufacture of Metal Products & Parts, except Machinery & Transport Equipments (34)	-	-	-	-	-	-	-	-	-	-	1	12	2	29	3	41	
10-Manufacture of Machinery, Machine Tools & Parts, except Electrical machinery (35)	-	-	-	-	-	-	-	-	-	-	-	-	2	33	2	33	
11-Manufacture of Electrical Machinery, Apparatus, Appliances & Supplies & Parts (36)	-	-	-	-	-	-	-	-	-	-	1	13	-	-	1	13	
12-Manufacture of Transport equipment & Parts (37)	-	-	-	-	-	-	-	-	-	-	-	-	2	251	2	251	
13-Other Manufacturing Industries (38)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14-Electricity (40)	-	-	-	-	-	-	-	-	-	2	11	4	249	6	260		
15-Water Works & Supply (42)	-	-	-	-	-	-	-	-	-	-	-	1	27	1	27		
16-Repair Services (97)	-	-	-	-	-	-	-	-	-	-	-	5	205	5	205		
Total :-	-	-	-	1	10	5	148	1	12	2	22	27	727	52	7861	88	8,780

A=No. of Factories, B=Employment. Source:- Chief Inspector of Factories, Govt. of Maharashtra, Bombay.

Table No.30

(81)

Statistics relating Annual Survey of Industries in Kulaba 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	912	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 Chemicals 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	21,738	10,544
341	Iron and Steel basic Industries					
350	Manufacture of Metal Products.(Except Machinery and Transport equipment)	9	35,466	1,126	45,826	4,553
370	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	608	65	1,186	239
511	Electric light and Power (Generation, Transmission of Electric energy).	5	1,217	63	763	399
District Total :-		96	86,155	4,281	1,21,368	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

(82)

Employment Exchange Statistics in Kulaba district during the year 1974-75.

Sr. No.	Month	No. of Registrations during the month	No. of Vacancies Notified	No. of Employers using the Exchange	No. of Live-Registers at the end of month	No. of Candidates placed in employment	No. of Candidates placed in employment	No. of Candidates placed in Employment	No. of Candidates placed in Employment	Total
1	2	3	4	5	6	7	8	9	10	11
						Private Sector	Public Sector	Scheduled Castes/ Tribes	Others	
1	April 1974	531	161	42	10,938	39	55	8	85	94
2	May 1974	412	193	35	10,471	8	181	18	171	189
3	June 1974	733	111	38	10,559	15	73	10	78	83
4	July 1974	782	138	29	10,850	14	50	13	51	64
5	August 1974	799	90	32	11,171	12	37	7	42	49
6	September 1974	504	75	16	* 7,256	1	28	8	21	29
7	October 1974	530	92	26	7,070	9	64	10	63	73
8	November 1974	423	85	21	7,033	13	35	7	42	49
9	December 1974	453	139	35	6,920	3	63	3	68	71
10	January 1975	703	89	26	6,837	12	43	12	43	55
11	February 1975	543	39	21	6,911	10	24	3	31	34
12	March 1975	490	85	22	6,772	1	65	13	53	66
Total for the year		6,923	1,297	343	6,778	137	724	112	749	861

* No. of Live-Registers reduced as the same is transferred to Washi Employment Exchange in Thana district.

Source :- District Employment Exchange, Alibag-Kulaba.

Occupational Distribution of Total Registration Placement in Employment Exchange in Kulaba-
district during 1974-75.

Sr. No.	Occupation Head.	Registration and Placement according to National Classification	
		Registration	Placement
1	2	3	4
1	Professional, Technical and Related Workers.	205	186
2	Administrative Executive and Managarial Workers.	71	19
3	Clerical and Related Workers	3,130	163
4	Sales Workers	-	-
5	Service Workers	58	13
6	Farmers, Fisherman, Hunters, Loggere and related workers	8	6
7	Transports equipment operators and Laboures.	179	23
8	Workers not elsewhere classified	3,272	446
Total :-		6,923	861

Source :- District Employment Officer, Alibag-Kulaba.

Table No.33

(84)

Employment in different Industries as on 31st March 1975 in Kulaba district.

Sr. No.	Description of Industry	31st March 1975				
		No. of Reporting Establishments	Number of Employees			Total
1	2	3	4	5	6	7
			Government	Quasi-Government	Private	
1	Agriculture	5	749	55	-	804
2	Mining and quarrying	1	-	-	14	14
3	Manufacturing	56	-	1,453	8,558	10,011
4	Construction	10	1,752	99	-	1,851
5	Electricity & Gas Water & Sanitation Service.	7	265	614	947	1,826
6	Trade, Commerce and Miscellaneous	30	-	397	514	911
7	Transport, Storage and Communications.	4	427	1,730	-	2,157
8	Services	106	4,379	7,943	1,456	13,778
9	Grand Total :-	219	7,572	12,291	11,489	31,252

Source :- District Employment Officer, Alibag-Kulaba.

Table No.34

(85)

Consumption of Electricity in Kulaba district in 1974-75

(In 1000 KWH)

Sr. No.	Type of Generation	Electricity used for						Total
		Domestic consumption	Commercial and small power	light and small power	Industrial Power	Public Lighting	Agriculture: Other Purposes:	
1	2	3	4	5	6	7	8	9
1	Thermal	-	-	-	-	-	-	-
2	Hydro	65,25	37,45	14,70,37	20,15	16,25	96,92	17,36,39
3	Others	-	-	-	-	-	-	-
Total :		95,25	37,45	14,70,37	20,15	16,25	96,92	17,36,39

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

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

Table No.35

(86)

No. of Towns and Villages electrified and Population covered in Kulaba 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.	31.3.1961	-	-	-	-	1	10,055	1	10,055
		31.3.1966	-	-	214	2,36,777	8	69,483	223	3,06,260
		31.3.1970	-	-	540	4,27,446	8	69,483	548	4,96,929
		31.3.1973	-	-	876	7,29,144	10	1,03,457	886	8,32,601
		31.3.1974	-	-	959	7,71,322	12	1,20,354	971	8,91,676
		31.3.1975	-	-	1,018	8,06,748	12	1,20,354	1,030	9,27,102
2	Private Companies	31.3.1961	-	-	3	3,746	4	37,198	7	40,944
		31.3.1966	-	-	-	-	4	37,198	4	37,198
		31.3.1970	-	-	-	-	4	37,198	4	37,198
		31.3.1973	-	-	-	-	4	49,133	4	49,133
		31.3.1974	-	-	-	-	2	32,236	2	32,236
		31.3.1975	-	-	-	-	2	32,236	2	32,236
3	Total	31.3.1961	1,957	12	3	3,746	5	47,253	8	50,999
		31.3.1966	1,957	12	214	2,36,777	12	1,06,681	226	3,43,458
		31.3.1970	1,957	12	540	4,27,446	12	1,06,681	552	5,34,127
		31.3.1973	1,766	14	876	7,29,144	14	1,52,590	890	8,81,734
		31.3.1974	1,766	14	959	7,71,322	14	1,52,590	973	9,23,912
		31.3.1975	1,766	14	1,018	8,06,748	14	1,52,590	1,032	9,59,338

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

Co-operative Statistics

Number of different types of Co-operative Societies working in Kulaba district in 1974-75.

Credit Total = 580		Non-Credit Total = 298	
Agricultural Credit = 529		Non-Agril.Credit = 51	
		Agril.Non-Credit = 99	
		Non-Agril.Non-Credit=199	
1.District Central Co-operative Bank = (1)	1.Industrial Co-operative Bank = (-)	1.Agril.Marketing = (13)	1.Handloom Weavers Societies = (-)
2.District Development Bank = (-)	2.Urban Banks=8 and Urban Credit-Societies =3 = (11)	2.Fisheries = (38)	2.Spining Mills (-)
3.Primary Agril.Credit Societies = (524)	3.Salary Earners Societies = (22)	3.Animal Husbandry Societies = (5)	3.Other Industrial Societies = (52)
4.Others = (4) Agril.Credit (Grain Banks)	4.Mills Hand and Factory Workers Societies = (11)	4.Irrigation Societies = (-)	4.Consumer Stores = (18)
	5.Other Non-Agril. Credit = (-)	5.Farming Societies =(10)	5.Housing Societies =(52)
		6.Agril.Processing = (32)	6.Supervising Unions=(4)
		7.Other Agril.Non-Credit = (1)	7.Other Non-Agril. Non-Credit Societies = (77)
Total No.of Co-operative Societies = 878			

Source :- District Dy.Registrar of Co-operative Societies.

Table No.37

(88)

Co-operative SocietiesStatistics relating to Co-operative Banks in Kulaba district during 1974-75

(Rs. in '000)

Sr. No.	Name	No. of Branches	Members	Share Capital	Reserve Funds	Working Capital	Loans advanced			
							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	300	64,14	13,13	6,77,96	4,09,67	30,51	-
2	District Industrial Co-operative Bank.	-	-	-	-	-	-	-	-	-
3	District Land Development Bank with Tahsil Branches	-	-	-	-	-	-	-	-	-
4	Urban Bank	8	14,816	17,01	13,52	2,38,69	1,30,80	63,68	-	-

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

Table No.38.

(89)

Primary Agricultural Credit Societies in each Tahsil of Kulaba district during the year 1974-75

Sr. No.	District/ Tahsil	No. of Societies	No. of Members - Societies : Individuals	Share- Capital (Rs.)	Reserve and Other Funds (Rupees)	Working Capital (Rupees)	
1	2	3	4	5	6	7	8
	District	524	-	92,237	1,02,27,589	7,98,636	4,70,60,007
1	Alibag	55	-	9,930	9,60,945	1,69,421	41,06,261
2	Uran	26	-	2,932	3,04,466	26,131	12,92,222
3	Panvel	43	-	9,518	10,86,650	89,875	65,90,004
4	Karjat	25	-	6,946	8,95,626	82,141	76,22,395
5	Khalapur	24	-	5,115	7,20,215	66,244	37,83,550
6	Pen	55	-	5,883	9,65,939	39,835	40,84,155
7	Sudjagad	26	-	4,587	5,31,797	18,444	19,31,450
8	Roha	46	-	8,397	12,39,835	73,613	47,55,873
9	Mangaon	78	-	11,991	10,94,716	51,898	38,09,001
10	Mahad	65	-	11,438	10,05,512	36,416	44,83,841
11	Poladpur	23	-	5,043	4,17,713	30,654	15,40,737
12	Mhasala	23	-	2,726	1,75,340	36,860	3,53,483
13	Shriwardhan	22	-	3,311	3,28,692	35,747	9,47,991
14	Murud	13	-	4,389	4,99,474	41,357	17,48,034

Contd....

Table No.38(Concl'd.)

(90)

Sr.: District/ No.: Tahsil		Loans -				
		Advanced(Rs.)	Recovered(Rs.)	Outstanding(Rs.)	Over dues(Rs.)	Percentage Recove
1	2	9	10	11	12	13
	District	1,53,16,108	1,25,14,143	3,36,91,164	1,81,57,121	42 %
1	Alibag	15,72,924	13,54,418	21,87,422	12,52,360	51 %
2	Uran	6,83,548	4,08,978	9,83,992	3,35,203	49 %
3	Panvel	27,46,378	22,84,512	44,99,547	22,11,437	51 %
4	Karjat	9,85,785	12,39,959	54,56,801	42,16,950	31 %
5	Khalapur	5,75,890	7,50,493	27,53,538	15,19,463	35 %
6	Pen	22,80,113	13,03,385	30,81,744	12,60,593	49 %
7	Sudhagad	2,33,917	3,06,281	15,42,927	10,32,363	19 %
8	Roha	16,99,451	13,67,340	34,98,667	18,44,736	25 %
9	Mangaon	16,73,394	12,26,450	31,53,788	12,76,394	55 %
10	Mahad	16,32,516	11,10,873	33,00,683	14,47,426	45 %
11	Poladpur	2,51,481	1,80,721	10,70,996	7,22,372	9 %
12	Mhasala	66,782	1,08,466	2,16,634	1,52,768	38 %
13	Shriwardhan	3,55,579	3,59,792	7,13,718	3,76,189	43 %
14	Murud	5,58,370	5,12,475	12,25,657	5,08,867	43 %

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

Other Co-operative Societies of different types in Kulkaba district during the year 1974-75
(Other than Agricultural Credit and Banks) (Rs. in '000)

Sr. No.	Type of Societies	Number of:		Share-Capital	Reserve and other Fuhs	Working Capital	
		Societies	No. of Members				
1	2	3	4	5	6	7	8
I AGRICULTURAL NON-CREDIT SOCIETIES							
	1. Agricultural Marketing Societies	13	-	5,172	15,10	6,78	1,63,72
	2. Fisheries Societies	38	-	3,088	48,44	5,80	1,66,89
	3. Animal Husbandry Societies	5	-	424	41	3	4,27
	4. Irrigation Societies	-	-	-	-	-	-
	5. Farming Societies	10	-	449	29	1	2,84
	6. Agricultural Processing	32	130	13,030	13,11	13,28	64,36
	7. Other Agril. Non-Credit Societies	1	-	324	4,48	-	5,02
II Non-Agricultural Credit Societies							
	8. Urban Credit Societies	3	-	1,729	58	52	1,23
	9. Salary earners Societies (Including Factory Workers)	40	-	13,599	46,47	24,20	98,94
	10. Urban Banks	8	-	14,816	17,01	13,52	2,38,69
III Non-Agril. Non-Credit Societies							
	11. Weavers Societies	-	-	-	-	-	-
	12. Other Industrial Societies	52	-	1,995	15,14	3,27	80,97
	13. Consumers Stores	18	9	5,671	2,05	1,91	1,15
	14. Housing	52	-	585	14,69	34	50,93
	15. Other Non-Agril. Non-Credit Societies	77	1,105	5,178	93,49	8,80	2,07,39

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

Table No.40

(92)

Operations of Central and Primary Co-operative Marketing Societies in each Tahsil of
Kulaba district during : 1974-75.

(Value in Rs.'000)

District/ Tahsil	No. of Socie- ties	No. of Membe- rs	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 Grains
1	2	3	4	5	6	7	8	9	10	11	12
I-District Level (Central)	1	25	-	37,32	42,42	83,35	-	83,35	-	-	-
II-Total District (Primary Marketing Societies).	12	5,197	4,84	5,03	98,05	101,03	-	101.03	-	-	-
1-Alibag	2	821	35	-	9,86	9,66	-	9,66	-	-	-
2-Karjat	1	208	-	-	6,74	6,87	-	6,87	-	-	-
3-Khalapur	1	496	-	-	10,98	11,50	-	11,50	-	-	-
4-Pen	1	658	-	4,89	15,01	14,28	-	14,28	-	-	-
5-Pali	1	398	-	-	8,80	6,54	-	6,54	-	-	-
6-Roha	1	431	-	-	-	-	-	-	-	-	-
7-Mangaon	1	246	-	-	4,53	4,64	-	4,64	-	-	-
8-Mahad	1	379	-	-	24,95	21,58	-	21,58	-	-	-
9-Poladpur	1	425	-	-	4,08	4,65	-	4,65	-	-	-
10-Murud	2	1,135	4,49	14	13,10	21,31	-	21,31	-	-	-

Table No.40(Concl'd.)

(93)

District/ Tahsil	Sale of Agril. Produce as Owner and As Agents.				Agril. Requisites sold as Owner and As Agents				
	18	14	15	16	Fertili- sers.	Seeds	Agril. : Implements:	Others	Total
	18	14	15	16	17	18	19	20	21
I-District Level (Central)	-	-	-	-	38,85	-	-	16	39,01
II-Total Dist. (Pry. Marketing Societies).	-	-	4,96	4,96	3,80	-	-	-	3,80
1-Alibag	-	-	38	38	-	-	-	-	-
2-Karjat	-	-	-	-	-	-	-	-	-
3-Khalapur	-	-	-	-	-	-	-	-	-
4-Pen	-	-	-	-	3,60	-	-	-	3,60
5-Pali	-	-	-	-	-	-	-	-	-
6-Rcha	-	-	-	-	-	-	-	-	-
7-Mangaon	-	-	-	-	-	-	-	-	-
8-Mahad	-	-	-	-	-	-	-	-	-
9-Paladpur	-	-	-	-	-	-	-	-	-
10-Murud	-	-	4,58	4,58	20	-	-	-	20

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

Table No.41

(94)

Operation of Other Co-operative Societies of different types in Kulaba district during the year 1974-75

Sr.No.:	Type of Societies	Item	Unit	Achievements
1	2	3	4	5
1	Agricultural Marketing Societies (Excluding those in Table No.40)	Agricultural Produce Marketed.	Quantity	-
			Value	-
2	Fisheries Societies	Catch	Value in Rs.	30,78,898
		Sale	Value in Rs.	31,89,051
3	Animal Husbandry Societies			
	a)Milk and Milk Products	Purchases	Value in Rs.	2,87,498
		Sale	Value in Rs.	3,10,026
	b)Live-stock products	Purchases	Value in Rs.	-
		Sale	Value in Rs.	-
4	Irrigation Societies	Area Irrigated	Hectares	-
5	Farming Societies	Area cultivated	Hectares	59
6	Agriculture processing	Quantity processed	'00 quintals	2,41,0
7		Sale	Value in Rs.	65,93,332
7	Sugar Factories	Sugarcane crushed	'000 Tonnes	-
		Sugar produced	'000 Tonnes	-
8	Urban Credit Societies	Amount of Loans	'00 Rs.	44,0
9	Thrift and Credit Societies and Bhis)	Amount of Loans	'00 Rs.	-
10	Other Non-Agril. Non-Credit Societies)			
11	Handloom Workers Societies	Employment	Number	-
12	Consumer Stores	Purchases	Value in '00 Rs.	63,63,0
		Sales	Value in '00 Rs.	64,97,0
13	Housing	Tenements Constructed.	Number	-

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

Table No.42

Operation of Regulated Markets in each Tahsil of Kulaba district during 1974-75.

Name of Market	Tahsil	Nature of Market	Annual Arrival					
			1-Paddy	2-Rice	3-Nagala			
			Quantity in Tonnes	Value in Rs. '000	Quantity in Tonnes	Value in Rs. '000	Quantity in Tonnes	Value in Rs. '000
1	2	3	4	5	6	7	8	
1) Agril. Produce Market Committee	Alibag	Alibag	Primary	1,752	19,17	-	-	
2) -do-	Panvel	Panvel	Primary	1,624	13,51	1,318	19,51	
3) -do-	Karjat	Karjat	Primary	951	7,14	-	-	
4) -do-	Khalapur	Khalapur	Primary	1,062	10,35	-	-	
5) -do-	Pen	Pen	Primary	1,615	14,90	-	-	
6) -do-	Roha	Roha	Primary	739	9,13	3	6	
7) -do-	Mangaon	Mangaon	Primary	-	-	-	-	
8) -do-	Mahad	Mahad	Primary	29	36	-	-	
9) -do-	Murud	Murud	Primary	160	2,68	-	-	
Total :-				7,932	77,24	1,321	19,57	

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

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

Table No.43

(96)

Number of Registered Money Lenders and Loans Advanced by them in Kulaba district during 1974-75

Sr. No.	District/ Tehsil	Number of Money Lenders	Loans Advanced to Traders (In Rs.)	Loans Advanced to Non-Traders (In Rs.)	Total (In Rs.)
1	Alibag	143	34,60,501	54,63,644	89,29,145
2	Alibag	112	2,38,932	3,84,932	6,23,864
3	Alibag	63	12,55,765	4,82,567	7,38,332
4	Alibag	16	10,68,698	14,55,488	25,24,186
5	Alibag	15	2,01,957	3,45,322	5,47,279
6	Alibag	13	1,83,449	3,52,375	5,35,824
7	Alibag	8	3,80,954	5,90,295	9,71,249
8	Sudhagad	38	96,924	1,33,435	2,30,359
9	Reha	14	57,950	1,25,764	1,83,714
10	Mangaon	13	3,13,898	5,92,837	9,36,735
11	Mahad	2	1,55,228	2,15,956	3,71,184
12	Poladpur	5	91,387	1,28,385	2,19,772
13	Mhasala	5	1,50,574	2,35,264	3,85,838
14	Shriwardhan	18	1,52,010	2,60,048	4,12,058
15	Marud	6	82,775	1,65,981	2,48,756

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

Table No. 44

(97)

Medical Facilities available through Public and Public aided bodies in each Tahsil of Kulaba district
In 1974.

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-		
1	2	3	4	5	6	7	8	9	10	11	12	13
										Males	Females	Children
	District	6	26	6	56	16	85	4	222	168	319	15
1	Alibag	1	5	2	5	1	16	2	53	62	102	10
2	Uran	-	1	-	6	1	3	-	9	6	5	-
3	Panvel	2	2	1	4	1	16 *	2	25	36	36	5
4	Karjat	1	1	1	3	1	5	-	15	10	21	-
5	Khalapur	-	2	-	3	1	3	-	11	8	22	-
6	Pen	-	1	1	3	1	5	-	13	6	31	-
7	Sudhagad	-	1	-	3	1	3	-	9	2	4	-
8	Roha	-	2	-	3	1	5	-	11	6	12	-
9	Mangaon	1	3	-	7	2	6	-	22	14	28	-
10	Mahad	-	1	-	6	2	5	-	13	8	10	-
11	Poladpur	-	-	-	4	1	6	-	7	2	4	-
12	Mhasala	-	3	-	3	1	3	-	9	2	4	-
13	Shriwardhan	-	3	-	3	1	4	-	9	2	10	-
14	Murud	1	1	1	3	1	5	-	16	4	30	-

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

Table No.44(Concl'd.)

(98)

Sr. No.	District/ Tahsil	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	6,604	11,629	3,420	1,91,942	1,86,793	1,70,630
1	Alibag	2,552	5,362	876	35,152	55,807	29,165
2	Uran	72	49	13	11,305	9,579	9,015
3	Panvel	1,336	1,554	559	31,595	23,056	32,589
4	Karjat	1,227	959	457	16,086	15,942	27,393
5	Khalapur	207	505	25	19,718	15,410	733
6	Pen	29	599	5	11,012	7,813	5,825
7	Sudhagad	32	155	26	6,822	4,906	8,432
8	Roha	14	427	229	10,918	7,525	10,576
9	Mangaon	935	751	575	17,160	14,451	14,323
10	Mahad	86	276	224	11,170	9,349	8,543
11	Poladpur	9	22	7	1,436	1,046	1,057
12	Mhasala	6	8	10	1,894	1,735	1,856
13	Shriwardhan	19	244	1	8,397	10,123	10,814
14	Marud	80	718	413	9,223	10,051	10,304

Source :- 1) Civil Surgeon, Alibag-Kulaba.
2) Kulaba Maternity Hospital, Alibag-Kulaba.
3) Panvel Maternity and Infant Welfare League, Panvel.
4) All Block Development Officers.

Table No.45

. (99)

No. of Births and Deaths Registered in Kulaba district during the year : 1974

Sr. No.	District/ Tahsil	No. of Births Registered			No. of Deaths Registered			No. of Infant Deaths Registered		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1	District :-	10,121	9,341	19,462	4,104	3,520	7,624	393	375	768
1	Alibag	908	813	1,721	376	254	630	18	20	38
2	Uran	503	436	1,500	327	296	420	13	19	32
3	Panvel	1,322	1,245	2,577	525	476	1,001	48	44	92
4	Karjat	859	736	1,595	320	220	540	53	34	87
5	Khalapur	644	646	1,290	208	188	396	19	25	44
6	Pen	706	719	1,425	243	185	428	17	16	33
7	Sudhagad	365	343	708	161	129	290	15	14	29
8	Roha	787	701	1,488	345	312	657	51	44	95
9	Mangaon	1,329	1,266	2,595	559	507	1,066	52	46	98
10	Mahad	1,140	1,063	2,203	485	456	941	37	32	69
11	Poladpur	251	224	475	86	85	171	4	10	14
12	Mhasala	299	267	566	119	112	231	11	16	27
13	Shriwardhan	392	334	726	185	168	353	18	17	35
14	Murud	576	517	1,093	265	232	497	32	33	70

Source :- Directorate of Health Service, Pune.

Table No.46

(100)

No. of Deaths due to Important Causes in Kulaba district during the year/1974.

Sr. No.	Year	Malaria	Cholera	Small Pox	T.B.	Pneumonia	Dysentery and Enteritis	Heart Disease	Typhoid	Cancer	Respiratory disease	Suicide	Accidents	Other Causes	Total Deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1971	23	1	-	339	17	252	N.A.	25	38	219	6	147	6,450	7,517
2	1972	25	-	-	360	14	219	N.A.	23	50	119	6	146	6,337	7,371
3	1973	18	3	-	305	18	227	N.A.	17	79	187	5	175	6,194	7,228
4	1974	14	-	1	334	13	198	N.A.	17	67	130	3	207	6,547	7,624

Note :- Total in Col.No.16 is exclusive of data in Col.No.9 as that data is not available.

Source :- Directorate of Health Services, Pune.

Table No.47

(101)

Vaccination Statistics and Cholera inoculation in Kulaba district in 1974

Sr. No.	District/Tahsil	No. of Primary Vaccination...		Number of Re-Vaccination	Cholera Inoculation
		Below one year	Above one year		
1	2	3	4	5	6
	District Total :	39,709	3,585	2,39,110	1,03,450
1	Alibag	3,323	163	12,767	13,963
2	Uran	2,344	111	9,516	3,241
3	Panvel	4,586	574	9,764	18,085
4	Karjat	3,993	351	8,692	2,534
5	Khalapur	2,037	535	9,612	258
6	Pen	3,735	221	13,854	10,620
7	Sudhagad	1,370	16	11,447	3,915
8	Roha	2,896	167	24,348	7,734
9	Mangaon	4,845	443	71,961	14,910
10	Mahad	3,930	345	15,572	12,230
11	Poladpur	1,413	67	6,787	1,574
12	Mhasala	1,547	141	16,783	3,546
13	Shriwardhan	2,061	332	8,624	3,612
14	Murud	1,629	119	19,403	10,228

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

Table No.48

(102)

Number of Family Planning Centres operating in Kulaba district during the year 1974-75.

Sr. No.	District Tahsil	No. of Centres as on 31.3.75	Number of Sterlisations			Number of I.U.C.D. insertions performed
			Vasectomy	Tubectomy	Total	
1	2	3	4	5	6	7
	District :	18	998	2,344	3,342	40
1	Alibag	2	61	380	441	17
2	Uran	1	13	213	226	-
3	Panvel	2	29	245	274	3
4	Karjat	1	92	271	363	15
5	Khalapur	1	31	221	252	2
6	Pen	1	22	205	227	-
7	Sudhagad	1	61	57	118	2
8	Roha	1	66	110	176	-
9	Mangaon	2	338	124	462	1
10	Mahad	2	114	159	273	-
11	Poladpur	1	9	151	160	-
12	Mhasala	1	66	13	79	-
13	Shriwardhan	1	21	59	80	-
14	Murud	1	75	136	211	-

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

Table No. 49

(103)

Literacy in each Tahsil of Kulaba 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
	District	Total	2,90,244	1,55,895	4,46,139	47.25	24.03	35.32
		Rural	2,56,573	1,19,852	3,56,425	44.25	20.82	32.10
		Urban	53,671	36,943	89,714	67.41	49.39	58.79
1	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	19.88	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

Table No.49 (Concl'd.)

(104)

District	Tahsil	Total	No. of Literates		Percentage of Literacy			
			Rural	Urban	Males	Females	Total	Males
1	2	3	4	5	6	7	8	9
7	Sashgad	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	20,069	16,431	45,500	43.04	21.47	31.58
		Rural	20,069	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	7,508	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	71.83	58.98	65.26

Source:- 1971 Population Census.

Table No.50

(105)

Population in each Tahsil of the Kulaba district according to 1961 Census.

Sr. No.	District/ Tahsil	Total Rural Population		Illiterates		Literate (With Educational levels out educational level)						
		Persons	Males	Females	Males	Females	Primary of Junior basic	Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	9,52,174	4,59,618	4,92,556	3,06,321	440,269	94,215	35,171	56,539	16,634	2,543	482
1	Alibag	1,08,125	51,544	56,581	27,176	46,841	15,243	6,650	8,624	2,969	501	121
2	Uran	46,233	23,381	22,852	13,645	20,778	4,834	1,133	4,799	922	103	19
3	Panvel	97,248	49,013	48,235	34,098	44,749	9,799	2,354	4,965	1,105	151	27
4	Karjat	73,699	37,973	35,726	26,683	32,520	6,745	2,374	4,228	773	317	59
5	Khalapur	53,376	27,493	25,883	19,041	23,373	5,152	1,557	3,030	902	270	51
6	Pen	73,652	36,239	37,413	24,211	35,120	7,236	1,602	4,665	684	127	7
7	Sudhagad	41,794	21,018	20,776	15,184	18,919	3,926	1,083	1,759	742	149	32
8	Roha	72,095	35,599	36,496	25,549	33,527	6,918	2,089	3,026	859	106	21
9	Mangaon	1,24,370	58,407	65,963	40,269	58,301	10,914	4,980	6,858	2,597	366	85
10	Mahad	1,05,056	48,837	56,219	33,492	50,996	8,529	3,409	6,670	1,800	146	14
11	Poladpur	38,753	17,903	20,850	13,634	19,714	3,505	988	697	142	67	6
12	Mhasala	38,898	16,712	22,186	10,968	19,029	3,467	2,135	2,202	1,014	75	8
13	Shriwardhan	44,477	19,141	25,336	11,853	21,248	4,599	2,914	2,586	1,156	103	18
14	Murud	34,398	16,358	18,040	10,518	15,154	3,348	1,903	2,430	969	62	14

Note :- The data is given as per 1961 Census, as the 1971 data is not yet available.

Source :- District Census Hand Book, 1961.

Table No. 51

(106)

an areas in District Kulaba according to 1961 Census.

Sr. No.	District	Total Population			Illiterate		Literate (Without Educational level)	
		Persons	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9
1	District Total	1,06,681	54,916	51,765	21,075	31,109	11,522	8,675

Sr. No.	District	Educational Level							
		Primary or Junior Basic		Matriculation/Higher Secondary		Technical Diploma not equal to Degree		Non-Technical Diploma Equal to Degree	
1	2	10	11	12	13	14	15	16	17
	District Total	18,493	10,967	3,169	915	108	12	19	2

Contd.....

Table No.51(Conclld.)

(107)

Sr. No.	District	University Degree or post graduate degree other than Technical Degree.		Technical Degree or Diploma Equal to Degree.		Medical		Agricultural	
		Males	Females	Males	Females	Males	Females	Males	Females
1	2	18	19	20	21	22	23	24	25
1	District Total	271	52	33	-	78	7	12	-

Sr. No.	District	Technical Degree or Diploma Equal to Degree or Post Graduate Degree		Technology		Teaching		Others	
		Males	Females	Males	Females	Males	Females	Males	Females
1	2	26	27	28	29	30	31	32	33
1	District Total	8	-	1	1	53	14	76	11

Note :- The data is given as per 1961 Census, as the 1971 data is not yet available.

Source :- District Census Hand-Book-1961.

No. of Institutions, Pupils and Teachers in Kulaba district in 1974-75

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	548	532	24	9	1,943	1,20,062	85,894	5,329	1,443	
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	25,373	11,325	1,027	506	4	1,963	631	110	-	
Tahsil :-	: Tahsil-wise break-up not available : -										

Note:- Tahsilwise figures supplied by the Education Officer, Kulaba 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, Pune.

Table No.53

(109)

Enrolments
No. of Backward Classes in Kulaba District during the year 1973-74

Education		Enrolment -			
No.		Scheduled-Castes	Scheduled Tribes	Other Backward Classes	Total Backward Classes
1	2	3	4	5	6
	District Total	8,418	4,826	N.A.	N.A.
	Total Boys	5,377	3,177	N.A.	N.A.
	Total Girls	3,041	1,649	N.A.	N.A.
I	<u>PRE PRIMARY</u>				
	Total	413	40	50	503
	Boys	216	19	17	252
	Girls	197	21	33	251
II	<u>PRIMARY</u>				
	Total	27,045	4,549	29,380	40,974
	Boys	4,335	2,972	17,690	25,057
	Girls	22,650	1,577	11,690	15,917
III	<u>SECONDARY</u>				
	Total	818	221	N.A.	N.A.
	Boys	639	170	N.A.	N.A.
	Girls	179	51	N.A.	N.A.
IV	<u>HIGHER</u>				
	Total	142	16	N.A.	N.A.
	Boys	129	16	N.A.	N.A.
	Girls	15	-	N.A.	N.A.

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

Table No.54

(110)

Expenditure and Number of Beneficiaries under Economically Backward Class Concessions
during 1973-74

District	Number of Beneficiaries				Total
	Secondary	University (Higher)	Miscellaneous	Total	Expenditure (Rs. in Lakhs)
1	2	3	4	5	6
Kulaba	24,480	1,868	332	26,680	6.58

Note :- 1. Break-up of expenditure for secondary, University and Higher Education not available.

2. Information is "Nil" for Primary Education. fxx

Source :- Directorate of Education, Pune.

Table No.55

(111)

Expenditure on Primary Education in Kulaba district during 1974-75

(In Rupees)

Agency	Normal			Plan			Total		
	Recurring	Non-Recurring excluding Building Grants	Total	Recurring	Non-Recurring excluding building Grants	Total	Recurring	Non-Recurring excluding Building Grant	Total
1	2	3	4	5	6	7	8	9	10
1) Zilla-Parishad	N.A.	N.A.	2,29,52,149	N.A.	N.A.	75,700	N.A.	N.A.	2,30,27,849
2) Municipal Councils	-	-	-	-	-	-	-	-	-
3) Cantonment Boards	-	-	-	-	-	-	-	-	-
4) Corporations	-	-	-	-	-	-	-	-	-
5) All other Expenditure including building Grants.	-	-	-	-	-	-	-	-	-
GRAND TOTAL	N.A.	N.A.	2,29,52,149	N.A.	N.A.	75,700	N.A.	N.A.	2,30,27,849

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

Table No.56-A

(112)

Length of Railway Route in Kulaba District as on 31.3.1975

Sr. No.	Railway Route	Length in Km. as on 31st March-1975
1	2	3
1	<u>Broad Gauge</u>	
	I - Single	68.95 **
	II Double	42.13
	III Triples and More	-
2	Meter Gauge	-
3	Narrow Gauge	20.29
4	Total Railway Route	131.37

Notes :- ** Out of total route (68.95) a route of 41.74 km. (Panvel to Uran - 26.90 + Panvel to Apta - 14.84 km.) is at present used for goods traffic only.

Table No.56-B

No. of Ports in Kulaba district in 1974-75

No. of Ports in the District.	Seasonal	Throughout the year
1	2	3
18	18	-

Source :- 1) Divisional Superintendent (Works) Bombay V.T. for Table No.56-A.

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

Table No.57

(113)

Road Length according to Category and Surface Classification in Kulaba district as on 31.3.75

(Length in Km.)					
Sr. No.	Type of Road Category	Extra Municipal	Public Works & Housing; Zilla Parishad	Grand Total	Municipal
1	2	3	4	5	6
I CATEGORY					
1	National High-ways	194	-	194	-
2	State High-ways	440	13	453	-
3	State Highway (Special)	9	-	9	-
4	Major District Roads	54	353	407	-
5	Other District Roads	85	548	633	-
6	Village Roads	-	774	774	-
7	Other Roads	-	1,620	1,620	210
8	Total :-	782	3,308	4,090	210
II SURFACE CLASSIFICATION					
1	Cement Concrete	70	4	74	6
2	Black-Topped	596	174	770	52
3	Water Bound Macadam	96	769	865	147
4	Granular Material	20	1,887	1,907	3
5	Lower Types	-	474	474	2
	Total :-	782	3,308	4,090	210

Source :- 1) Executive Engineer, Public Works and Housing Division, Alibag-Kulaba.
 2) Executive Engineer, Thana Construction Division, Thana.
 3) Executive Engineer, National Highway Division No.III, Thana.
 4) Executive Engineer, Road Development Division No.III, Bombay-9-BR.
 5) Executive Engineer, Kulaba Zilla Parishad, Alibag-Kulaba.
 6) All Municipalities.

Table No.58

(114)

Motor Vehicles in operation in Thana Region as on 31st March 1975

Sr.No.:	Items	Number
1	2	3
1	Motor Cycles, Scooters etc.	4,712
2	Motor Cars	5,877
3	Taxi Cars	302
4	Auto Rickshaws	752
5	<u>Stage Carriages</u>	
	i) Diesel	181
	ii) Petrol	8
6	<u>Lobries</u>	
	a) <u>Private Carriages</u>	
	i) Diesel	863
	ii) Petrol	669
	b) <u>Public Carriages</u>	
	i) Diesel	3,843
	ii) Petrol	1,344
7	Ambulances	35
8	School Buses	38
9	Private Service Vehicles	239
10	Trailors	462
11	Tractors	474
12	Others	33
	Total :-	19,832

Note :- Region Consists of Thana, Kulaba and Ratnagiri Districts.

Source :- Regional Transport Officer. Thana.

Table No.59

(115)

Nationalised Road Transport

Operation of Maharashtra State Road Transport Corporation in Kulaba district during 1974-75.

Sr.No.:	Items	As on 31/3/1975
1	2	3
1	No. of Routes as at the end of the year	284
2	Route distance (Km.)	13,578.8
3	Average Route distance (Km.)	47.8
4	Average per day effective kilometers operated	44,468
5	Average No. of Buses held during the year	210.68
6	Average No. of Buses on road per day	194.70
7	Average vehicle utilisation (Km.)	228.39
8	Percentage load factor	80.82
9	No. of passengers travelled per day	78,161
10	Average distance travelled per passenger (Km.)	22.80
11	Total traffic receipts during the year (Rs.'000)	3,14,90
12	Average earnings per passenger (In paise)	111

Source :- Divisional Controller, State Transport,

Kulaba Division,

Pen.

Table No.60

(116)

Traffic Census of Important Roads in Kulaba district in May : 1973

Date of Commencement of Traffic Census : 6.5.1973 to 12.5.1973

Sr. No.	Location of the Count post	Carri-:age	Type: of	Fast moving vehicles					Slow moving vehicles				
				Cars	Buses	Trucks	Motor-cycles	Total	Animal-drawn vehi-cles.	Cycles	Other (Rick-shaws)	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Bombay-Pune-Bangalore-Road - National Highway No.4													
1	40/7 Kalamb	7.01	BT	2,004	718	2,527	227	5,476	146	428	-	574	
2	42/2 Panvel	7.01	BT	2,155	799	2,783	246	5,983	164	293	-	457	
3	45/2 Palaspa Naka	7.01	BT	1,679	385	2,091	206	4,361	324	605	-	929	
4	55/4 Dand Naka	7.01	BT	1,242	287	1,754	116	3,399	55	31	-	86	
5	55/4 Karjat Phata	7.01	BT	1,315	296	1,822	110	3,543	59	37	-	96	
6	60/7 Khalapur	7.01	BT	1,388	311	2,019	136	3,854	99	244	9	352	
7	64/4 Sheel Phata	7.01	BT	1,604	342	2,062	255	4,263	252	2,118	14	2,384	
Bombay-Konkan-Goa-Road - National Highway No.17													
1	54/4 Apta	6.71	CC	521	435	710	119	1,785	67	41	-	108	
2	68/1 Pen	6.71	CC	559	672	1,237	142	2,610	547	711	-	1,258	
3	63/7 Pen	6.71	CC	599	509	1,117	160	2,385	388	507	-	895	
4	66/7 Wadkhal	6.71	CC	399	338	702	62	1,501	110	352	-	462	
5	82/3 Patansai	6.71	CC	343	366	627	50	1,386	58	9	3	70	
6	89/0 Kolad	6.71	CC	386	305	648	66	1,405	120	329	4	453	
7	97/7 Indapur	6.71	CC	328	304	577	33	1,242	107	36	-	193	
8	103/2 Nizampur	6.71	CC	439	420	669	56	1,584	295	168	-	463	

Contd.....

Table No.60(Contd.)

(117)

Sr. No.	Location of the Count post		Carri- age width of Road (Mtr)	Type of face :Vans	Fast moving vehicles					Slow moving vehicles				Total
	Mila- -ge	Neraby Town/ Village			Cars, Jeeps and Vans	Buses	Trucks	Motor Cucles & Scoo- -ters	Total	Animal drawn vehi- cles	Cycles	Other (Rick- shaws)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Bombay-Konkan-Goa-Road - National Highway No.17														
9	109/5	Lonera	6.71	CC	389	314	601	11	1,315	316	98	-	414	
10	119/0	Kamburli	6.71	CC	388	315	601	34	1,338	66	225	7	298	
11	125/7	Mahad	6.71	CC	470	539	791	59	1,859	96	78	4	178	
12	133/0	Poladpur	6.71	CC	410	359	570	23	1,362	26	17	1	44	
13	135/0	Poladpur	6.71	CC	192	27	486	10	715	5	-	-	5	
Shahapur-Murbad-Chowk-Road - State Highway No.8														
1	0/3	Chowk	6.10	BT	55	59	135	20	269	73	35	-	108	
2	0/5	Karjat	6.10	WDM	19	45	130	40	234	436	639	-	1,075	
3	11/2	Kashale	6.10	WDM	11	19	97	9	136	270	35	-	305	
4	18/2	Kalamb	6.10	WDM	13	39	59	15	126	225	50	-	275	
Pune-Paud-Kolad-Road - State Highway No.38														
1	0/6	Damkhadi	6.10	WDM	125	27	80	32	264	307	465	-	772	
2	0/0	Kolad-phata	6.10	BT	8	13	13	3	37	105	90	-	195	
3	7/2	Warasgaon-Naka	6.10	WDM	73	21	89	37	220	202	422	-	624	
4	0/0	Chanera	6.10	WDM	13	23	13	9	63	177	112	-	289	
5	7/5	Talekhar	6.10	WDM	9	22	12	5	48	138	29	-	167	
6	19/5	Salav	6.10	WDM	75	32	59	77	243	226	113	-	339	
7	1/2	Murud	6.10	WDM	65	37	46	46	194	341	816	-	1,157	

Contd....

Table No.60(Contd.)

(118)

Sr. No.	Location of the Count post	Carri-:age	Type: of	Fast moving vehicles					Slow moving vehicles				
				Cars, Jeeps and Vans	Buses	Trucks	Motor Cycles & Scooters	Total	Animal Drawn vehicles	Cycles	Other (Ricksha- ws)	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Mahad-Dhor-Pandharpur-Road - State Highway No.40													
1	5/5 Dirwadi	7.32	Asph	25	36	32	-	93	102	63	-	-	165
2	10/1 Warandh	7.32	-alt	24	31	80	29	164	139	119	-	-	258
3	14/7 Wajeri	7.32	-do-	28	27	49	11	115	37	42	-	-	79
Panvel-Uran-Road - State Highway No.41													
1	0/0 Uran	7.32	DT	228	88	411	202	928	313	951	-	-	1,264
2	6/5 Jasai	7.32	DT	553	52	602	448	1,655	600	442	-	-	1,042
3	14/5 Panvel	7.32	DT	313	142	384	208	1,047	462	854	-	-	1,316
Alibag-Pen-Khopoli-Road - State Highway No.42													
1	1/1 Chendhare	7.32	Asph	241	154	133	97	630	301	803	-	-	1,104
2	0/0 Pali	7.32	-alt	156	97	104	62	419	264	308	-	-	572
3	14/5 Wadkhal	7.32	-do-	186	140	125	109	560	160	230	-	-	390
4	18/3 Pen	7.32	-do-	46	41	83	71	241	109	147	-	-	256
5	29/0 Waoshi Naka	7.32	-do-	73	53	100	82	308	195	213	-	-	408
6	26/6 Sheel Phata	7.32	-do-	134	67	146	63	410	147	1,567	-	-	1,714
Khalapur-Pali-Ratansai-Road - State Highway No.43													
1	1/1 Rabgaon	7.32	DT	47	19	58	17	141	63	43	-	-	106
2	7/4 Kansal	7.32	DT	10	22	36	9	77	89	58	1	-	148
3	19/2 Devhhave	7.32	DT	24	21	59	7	111	82	165	-	-	247

Contd....

Table No.60(Concl'd.)

(119)

Sr. No.	Location of the Count post	Carri- -age :Mila- -ge	Type of Road (Mtr)	Fast moving Vehicles					Slow moving Vehicles				
				width: of Road (Mtr)	Sur- face :Jeeps and Vans	Cars	Buses	Trucks	Motor- Cycles & Scoo- -ters	Total	Animal :drawn :vehi- -cles	Cycles (Ricksha :ws.)	Other
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<u>Shriwardhan-Lonera-Road</u>			<u>State Highway No.44</u>										
1	2/1	Arathi	7.32	WDM	44	54	86	56	240	315	247	2	564
2	10/6	Mhasala	7.32	WDM	23	33	47	8	111	51	152	152	355
3	21/1	Kanghar	7.32	BT	21	32	50	3	106	14	1	-	15
4	27/6	Purar Phata	7.32	BT	33	38	61	8	140	67	15	-	82
5	27/5	Madlegaon	7.32	BT	15	31	53	4	103	46	12	-	58
6	/	Goregaon	7.32	BT	102	101	114	56	373	344	260	4	608
<u>Poladpur-Wai-Surur-Road</u>			<u>State Highway No.45</u>										
1	47/7	Kapada	3.66	BT	131	32	7	-	170	24	4	-	23

Source :- Research Officer,
Public Works and Housing, Bombay.

Table No.61

(120)

Information of Postal and Telegraph and Telephone Statistics in Kulaba district-
during 1961-62, 1965-66, and 1970-71 to 74-75

Year	Number of Post Offices	No. of Telephone Offices	No. of Letter Boxes	Number of Postmen	Number of Telephone	Number of Radio Licences Issued and renewed together
1	2	3	4	5	6	7
1961-62	168	27	492	107	294	N.A.
1965-66	218	28	499	82	979	8,138
1970-71	218	30	553	79	1,097	22,123
1971-72	225	32 *	601	99	1,889	20,959
1972-73	234	32	785	101	1,925	26,596
1973-74	233	36	789	100	1,967	30,737
1974-75	233	36	805	102	2,434	27,489

Note :- * Figure revised.

Source :- Superintendent of Posts and Telegraphs Offices, Alibag-Kulaba, for Col.No.2,5 & 7.
 Sub-Divisional Officer, Telegraphs, Pen Sub-Division, for Col.No.6.
 Sub-Divisional Officer, Telegraphs, Panvel Sub-Division, for Col.No.6

Table No.62

(121)

Rural Broadcasting Statistics in Kulaba district as on 31st March 1975.

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. (1971 Census).	Total Number of Radio Farm forums.
1	2	3	4	5
	District	1,030	9,36,005	8
1	Alibag	89	90,861	1
2	Uran	34	54,873	-
3	Panvel	94	1,19,515	1
4	Karjat	59	49,476	-
5	Khalapur	75	56,583	-
6	Pen	92	94,496	-
7	Sudhagad	67	39,129	-
8	Roha	71	51,381	-
9	Mangaon	180	1,24,908	-
10	Mahad	129	1,02,862	5
11	Poladpur	43	31,253	-
12	Mhasala	40	33,845	-
13	Shriwardhan	29	46,996	-
14	Murud	28	39,627	1

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

Table No.63

(122)

Income and Expenditure of Local Bodies in the Kulaba district
during the year 1965-66, & 1968-69 to 1974-75.

(Rs. in '000)

Sr. No.	Year	Village Panchayats		Zilla Parishad		Municipal Councils		Municipal Corporations and Cantonment Boards		Total Income	Total Expenditure
		No. of Villages covered	Total Income	Total Expenditure	Total Income	Total Expenditure	No.	Total Income	Total Expenditure		
1	2	3	4	5	6	7	8	9	10	11	12
1	1965-66	530	1,960 @	59,50	53,30	45,072	45,108	9	28,06	31,18	
2	1968-69	555	1,960 @	54,03	50,62	51,836	50,727	9	35,94	27,44	
3	1969-70	561	1,960 @	60,25	58,85	61,408	60,173	9	44,75	38,69	
4	1970-71	562	1,770 @	69,28	68,17	65,535	62,123	10	46,82	42,00	
5	1971-72	579	1,770 £	64,19	72,41	64,535	62,123	10	60,94	48,66	
6	1972-73	579	1,770 £	69,74	63,41	69,567	72,909	10		69,54	
7	1973-74	581	1,770 @	75,21	70,94	86,684	86,826	10	83,68	70,07	
8	1974-75	587	1,770 £	76,66	75,09	84,702	85,725	10	1,11,09		
		587							* 71,73	91,16	

Note :- @ Including Neral, Karjat in Karjat Tahsil and Revdanda in Alibeg Tahsil.
 £ Including Neral Karjat in Karjat Tahsil and Rasayani in Panvel Tahsil.

Source :- 1) Zilla Parishad, Kulaba
 2) All Municipalities

Table No. 64

(123)

Income and Expenditure for Village-Panchayats in Kulaba district during the year : 1974-75.

(Rupees in '000)

Sr. No.	Panchayat Samiti	No. of V.P.s and Group V.P.s	Income	Grants-in-aid	Contri- bution	Donation	Taxes	Fees	Others	Total
1	2	3	4	5	6	7	8	9	10	11
	District	587	22,01	23,18	72	47	24,67	-	5,61	76,66
1	Alibag	47	3,73	1,89	-	29	3,01	-	48	9,40
2	Uran	29	61	1,16	45	-	64	-	1	2,87
3	Panvel	62	2,63	1,71	-	2	2,01	-	1,78	8,15
4	Karjat	44	2,59	1,16	6	3	8,18	-	1,06	13,08
5	Khalapur	24	99	8	-	-	73	-	3	1,83
6	Pen	45	2,13	1,19	5	-	64	-	1,01	5,02
7	Sudhagad	29	1,29	1,11	@	2	59	-	14	3,15
8	Roha	42	2,37	2,05	7	-	85	-	15	5,49
9	Mangaon	74	2,02	3,40	5	48	3,96	-	2	9,49
10	Mahad	82	1,18	2,73	-	-	1,09	-	11	5,11
11	Poladpur	27	51	*1,16	@	@	68	-	-	2,29
12	Mhasala	30	29	1,31	-	-	83	-	32	2,75
13	Shriwardhan	33	99	2,81	4	6	1,13	-	24	5,27
14	Murud	19	68	1,48	-	1	33	-	26	2,76

*1,10

Contd....

Table No. 2 (Concl'd.)

(124)

Sr. No.	Panchayat Samiti	Expenditure	Sanitation and Health	Public Works	Social & Moral Promotion	Administration	Welfare	Preservation of Animal Husbandry	Collection of Land Revenue & maintenance	Others	Total
1	2	12	13	14	15	16	17	18	19	20	
	District	10,83	38,90	5,87	13,00	3,62	2,15	-	-	72	75,09
1	Alibag	1,39	4,46	1,28	1,25	93	39	-	-	22	9,97
2	Urshi	1,58	65	80	32	-	1	-	-	-	3,36
3	Parvel	1,84	2,00	15	1,98	@	-	-	-	-	5,97
4	Karjat	1,14	6,29	41	3,24	52	5	-	-	1	11,66
5	Khalapur	40	76	40	28	2	25	-	-	-	2,11
6	Pen	63	2,70	16	59	74	69	-	-	2	5,53
7	Sudhagad	40	1,46	17	52	22	2	-	-	12	2,91
8	Mahar	93	3,51	1,10	1,13	62	4	-	-	-	7,33
9	Mulgaon	67	6,07	51	1,22	-	11	-	-	13	8,71
10	Mahad	61	2,37	41	64	37	32	-	-	9	4,81
11	Poladpur	17	1,68	9	23	6	1	-	-	-	2,24
12	Mhasala	23	1,66	5	61	-	1	-	-	-	2,61
13	Shriwardhan	55	3,05	20	68	9	15	-	-	13	4,85
14	Murud	24	2,24	14	31	@	10	-	-	-	3,03

@ Less than Rs.500.00

Source :- Deputy Chief Executive Officer (V.P.) Kullaba Zilla Parishad, Pen.

Table No.65-A

(125)

Head wise Receipts of Zilla Parishad in Kulaba district.

		(Rs. in '000)		
Sr. No.	Budget Head of Account	1973-74	1974-75	1975-76
1	2	3	4	5
		Actuals	Revised	Estimates
<u>Self Raised Resources</u>				
1	Local Fund Cess Including stamp duty grants.	2.64	27.08	18.98
2	Local Rates	1	-	-
3	Other Taxes and Fees	88	88	88
4	Interest	49	20	20
5	Police	24	24	24
6	Education	1,08	4,03	4,00
7	Medical	22	22	15
8	Public Health	46	72	71
9	Agriculture	65	70	1
10	Animal Husbandry	3	1	1
11	Industries & Cottage Industries	1	-	-
12	Building & Communication	2,15	2,17	1,40
13	Pensions	9	1	1
14	Miscellaneous	1,32	18	15
I	<u>Sub-Total(Self raised Resources):-</u>	<u>10,27</u>	<u>36,44</u>	<u>26,74</u>
15	Government Grants	4,06,59	4,26,46	4,65,87
16	Government Grants (Agency Schemes)	9,92	12,81	12,83
II	<u>Sub-Total-Government Grants(15+16)</u>	<u>4,16,51</u>	<u>4,39,27</u>	<u>4,78,70</u>
<u>Total Revenue Receipt(I+II) :-</u>		<u>4,26,78</u>	<u>4,75,71</u>	<u>5,05,44</u>
<u>DEBT SECTION</u>				
	1-Loans and Advances	20,37	2,15	2,99
	2-Deposits and Advances	80,46	2,67,16	2,67,16
	3-Remittances	3,39,23	3,02,00	3,00,00
	4-Others	-	-	-
III	<u>Sub-Total (Debt Section) :-</u>	<u>4,40,06</u>	<u>3,71,31</u>	<u>3,70,15</u>
IV	<u>Total (I+II+III)</u>	<u>8,66,84</u>	<u>8,47,02</u>	<u>8,75,59</u>
V	<u>Opening Balance</u>	<u>20,91</u>	<u>19,49</u>	<u>20</u>
<u>GRAND TOTAL (IV+V) :-</u>		<u>8,87,75</u>	<u>8,66,51</u>	<u>8,75,79</u>

Contd.....

Table No.65-B.

(126)

Government Grants to Zilla Parishad Kulaba, District-Kulaba

(Rupees in '000)				
Sr. No.:	Head of Account	1973-74	1974-75	1975-76
1	2	3	4	5
		Actuals	Revised	Estimates
1	<u>GOVERNMENT GRANTS</u>			
I	I Land Revenue Grants	18,90	3,38	-
	II Equalisation Grant	-	-	-
	III Purposive Grant	2,59,65	3,43,54	3,42,08
	IV Establishment Grant	20,48	21,41	51,29
	V Deficit Adjustment Grants	-	-	-
	VI Local Cess Matching Grant	2,00	19,74	14,98
	VII Incentive Grant	41	-	41
	VIII Plan Scheme Grant	90,69	25,73	46,26
	IX Block Grants	12,79	6,69	8,65
	X Other Grants	10,83	5,97	2,20
	XI Grants to be refunded	(-) 9,16	-	-
2	<u>GOVERNMENT GRANTS</u>	9,92	12,81	12,83
	<u>AGENCY SCHEMES</u>			
3	<u>TOTAL GOVERNMENT GRANTS (1+2) :-</u>	4,16,51	4,39,27	4,78,70

Contd....

Expenditure of Zilla Parishad Kulaba, District - Kulaba.

		(Rupees in '000)		
Sr. No.:	Head of Account	1973-74	1974-75	1975-76
		Actuals	Revised	Estimate
1	2	3	4	5
1	Honoraria & Allowance to President, Chairman and Members.	2,71	3,75	3,00
2	General Administration	35,78	39,68	44,03
3	Interest	-	5	1
4	Education	2,32,41	2,39,82	2,44,54
5	Medical	4,81	6,11	5,88
6	Public Health	19,57	25,30	28,21
7	Ayurved	23	10	29
8	Agriculture	12,91	13,99	13,56
9	Animal Husbandry	5,32	6,00	6,73
10	Forest	44	1,90	88
11	Social Welfare	1,15	4,61	2,79
12	Co-operation	-	-	-
13	Industries	46	-	-
14	E.D. Programme	14,06	16,44	13,20
15	Miscellaneous	2	6	30
16	Building & Communication	90,63	65,40	64,91
17	Public Health Engineering	11,35	6,85	19,38
18	Irrigation	14,96	11,15	22,51
19	Pension	4,22	6,31	6,93
20	Miscellaneous	10,90	16,28	16,29
I	<u>Sub-Total (Revenue Expenditure):-</u>	<u>4,61,93</u>	<u>4,63,80</u>	<u>4,93,44</u>
<u>DEBT SECTION</u>				
	1-Loans advances	48	20,78	12,99
	2-Deposits and Advances	66,67	70,67	69,16
	3-Remittances	3,39,23	3,02,00	3,00,00
	4-Other	-	-	-
II	<u>Sub-Total (Debt Section) :-</u>	<u>4,06,33</u>	<u>3,93,45</u>	<u>3,82,15</u>
III	<u>GRAND TOTAL (I+II) :-</u>	<u>8,68,26</u>	<u>8,57,25</u>	<u>8,75,59</u>
IV	<u>CLOSING BALANCE :-</u>	<u>19,49</u>	<u>9,26</u>	<u>20</u>

Source :- Chief Accounts and Finance Officer,
Kulaba Zilla Parishad, Alibag.

Note :- Before finalisation of accounts for 1974-75 the budget estimates for 1975-76 were prepared. There was short-fall in expected expenditure during 1974-75 and hence closing balance is more than expected closing balance. Hence the opening balance for 1975-76 in the budget estimates for 1975-76 is not tallying with closing balance of 74-75.

Income and Expenditure of Municipal Councils in Kulaba District during the year 1974-75.

Name of the Municipal Councils.	(Rs. in '000)								
	Income								
	Grants and Contributions	Government Others	Municipal rates and Taxes Octroi Taxes on House & Land	Other Taxes (4+5+6)	Total Municipal Properties	Revenue derived from:	Others	Total	
	1	2	3	4	5	6	7	8	9
District Total :-	17,24	15	52,63	17,76	7,31	77,70	3,94	12,06	1,11,09
1-Alibag	38	-	2,00	1,69	7	3,76	15	86	5,15
2-Uran	1,94	7	3,90	99	56	5,45	41	22	8,09
3-Panvel	3,88	-	9,50	4,62	2,03	16,15	90	71	21,64
4-Matheran	2,15	2	29	67	2,32	3,28	10	9	5,64
5-Khopoli	3,18	5	24,44	5,61	62	30,67	1,03	4,34	40,27
6-Pen	2,23	@	3,74	1,24	49	5,47	35	18	8,23
7-Roha	79	1	1,79	70	15	2,64	24	4,39	8,07
8-Mahad	1,89	-	3,77	1,16	96	5,89	41	11	8,30
9-Shriwardhan	41	-	1,69	40	4	2,13	28	3	2,85
10-Murud	39	-	1,51	68	7	2,26	7	13	2,85

Contd....

Table No.66(Concl'd.)

(129)

Name of the Municipal Councils	Expenditure							Total
	General:Adminis- tration:	Cost of Collection: of Taxes	Public Safety	Public Health and Convenience	Public Works	Public Instructions	Others	
1	11	12	13	14	15	16	17	18
District Total :-	6,90	9,21	8,90	27,14	16,08	5,28	17,65	91,16
1-Alibag	31	26	30	1,04	85	1,61	75	5,12
2-Uran	91	73	26	2,40	1,23	17	1,44	7,14
3-Panvel	1,77	2,57	90	7,89	4,89	60	65	19,27
4-Matheran	44	44	41	4,23	90	-	76	7,18
5-Khopoli	1,18	1,76	4,85	4,40	5,22	98	7,14	25,53
6-Pen	67	79	38	2,67	43	5	1,36	6,35
7-Roha	43	59	22	1,87	32	23	4,42	8,08
8-Mahad	60	1,00	63	1,75	95	98	42	6,33
9-Shriwardhan	25	35	42	51	80	30	57	3,20
10-Murud	34	72	53	38	49	36	14	2,96

@ Less than Rs.500.00

Source :- All Municipalities.

Table No.67

(130)

Plan Expenditure under different Heads, Sub-heads, during 4th Five Year Plan and 1974-75
in Kullaba district

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
I	<u>AGRICULTURAL PROGRAMME</u>						
	1-Agricultural Production	16.99	16.03	33.02	0.34	2.90	3.24
	2-Minor Irrigation	195.21	36.98	232.19	30.09	7.30	37.39
	3-Soil & Water Conservation	156.64	-	156.64	27.43	-	27.43
	4-Area Development (Ayacut Dev.)	36.29	-	36.29	11.38	-	11.38
	5-Animal Husbandry	-	0.87	0.87	-	-	-
	6-Dairy Development	1.47	-	1.47	0.03	-	0.03
	7-Forests	16.44	-	16.44	1.37	-	1.37
	8-Fisheries	70.64	-	70.64	8.94	-	8.94
	9-Ware Housing & Marketing	0.41	-	0.41	0.03	-	0.03
	10-Agriculture Credit	-	-	-	-	-	-
	11-D.P.A.P.	-	-	-	-	-	-
	Total-1) Agricultural Programme:-	494.09	53.88	547.97	79.61	10.20	89.81

Table No.67(Contd.)

(131)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
II CO OPERATION & COMMUNITY DEVELOPMENT							
	1-Co-operation	6.17	-	6.17	0.24	-	0.24
	2-Community Development & Panchayat	-	49.99	49.99	-	7.79	7.79
	Total-II) Co-operation and Community Development:-	6.17	49.99	56.16	0.24	7.79	8.03
III IRRIGATION & POWER							
	1-Irrigation Projects	-	-	-	74.55	-	74.55
	2-Flood Control	-	-	-	-	-	-
	3-Power Projects (Including Rural Electrification)	143.14	-	143.14	48.67	-	48.67
	Total-III) Irrigation and Power:-	143.14	-	143.14	123.22	-	123.22

Contd.....

Table No.67(Contd.)

(132)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
IV	INDUSTRY & MINING						
	1-Large & Medium Industry	-	-	-	-	-	-
	2-Mineral Development	-	-	-	-	-	-
	3-Small Scale Industries	6.41	0.03	6.44	58.85	-	58.85
	Total-IV) Industry & Mining :-	6.41	0.03	6.44	58.85	-	58.85
V	TRANSPORT & COMMUNICATIONS						
	1-Roads	75.05	124.77	199.82	86.77	11.72	98.49
	2-Road Transport	-	-	-	-	-	-
	3-Ports & Harbours(Including Anti sea erosion)	28.43	-	28.43	24.11	-	24.11
	4-Other Transport	-	-	-	-	-	-
	5-Tourism	-	-	-	0.51	-	0.51
	Total-V)Transport & Communications:-	103.48	124.77	228.25	111.39	11.72	123.11

contd.

Table No.67(Contd.)

(133)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
VI	<u>SOCIAL SERVICES</u>						
	1-General Education	92.07	48.32	140.39	-	1.16	1.16
	2-Technical Education	-	-	-	-	-	-
	3-Health	0.52	2.50	3.02	0.49	2.72	3.21
	4-Nutrition Programme	-	-	-	-	1.19	1.19
	5-Water Supply & Drainage	126.65	55.78	182.43	65.24	6.42	71.66
	6-Housing	1.50	1.95	3.45	1.69	1.50	3.19
	7-Urban Development	4.22	-	4.22	0.61	-	0.61
	8-Welfare of Backward Classes	-	2.55	2.55	-	1.95	1.95
	9-Social Welfare	-	-	-	-	-	-
	10-Labour & Labour Welfare	1.03	-	1.03	1.11	-	1.11
	Total-VI) Social Services :-	225.99	111.10	337.09	69.14	14.94	84.08

Contd.....

Table No.67(Contd.)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
VII MISCELLANEOUS							
	1-Statistics-	-	-	-	-	-	-
	2-Information & Publicity	3.39	-	3.39	0.34	-	0.34
	3-Assistance for Studies in Rural Development & Regional Planning	-	-	-	-	-	-
	4-Employment Gurantee Scheme	-	-	-	2.90	-	2.90
	5-Planning Machinery	-	-	-	-	-	-
	Total-VII) Miscellaneous :-	3.39	-	3.39	3.24	-	3.24
GRAND TOTAL : (A) :-		982.67	339.77	1,322.44	445.69	44.65	490.34

Contd.....

Table No.67(Contd.)

(135)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
I	<u>AGRICULTURAL PROGRAMME</u>	<u>CENTRALLY SPONSORED</u>					
	1-Agricultural Production	0.19	0.70	0.89	0.22	0.02	0.24
	2-Minor Irrigation	-	-	-	-	-	-
	3-Soil & Water Conservation	-	-	-	-	-	-
	4-Area Development (Ayacut Dev.)	-	-	-	-	-	-
	5-Animal Husbandry	-	-	-	-	-	-
	6-Dairy Development	-	-	-	-	-	-
	7-Forests	-	-	-	-	-	-
	8-Fisheries	3.37	-	3.37	0.73	-	0.73
	9-Warehousing & Marketing	-	-	-	-	-	-
	10-Agricultural Credit	-	-	-	-	-	-
	11-D.P.A.P.	-	-	-	-	-	-
	Total-I) Agricultural Programme:-	3.56	0.70	4.26	0.95	0.02	0.97

Contd....

Table No.67(Contd.)

(136)

Sr. No.	Head/sub-head	Fourth Five Year Plan 69-74:			1974-75.		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
II CO OPERATION & COMMUNITY DEVELOPMENT							
	1-Co-operation						
	2-Community Development & Panchayat		3.48	3.48			3.48
	Total-II) Co-operation & Community Development :-		3.48	3.48			
III IRRIGATION & POWER							
	1-Irrigation Projects						
	2-Flood Control						
	3-Power Projects (Including Rural Electrification)						
	Total-III) Irrigation & Power :-						

Contd....

Table No.67(Contd.)

(137)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
IV	<u>INDUSTRY & MINING</u>						
	1-Large & Medium Industry	-	-	-	-	-	-
	2-Mineral Development	-	-	-	-	-	-
	3-Small Scale Industries	-	-	-	-	-	-
	Total-IV) Industry & Mining :--	-	-	-	-	-	-
V	<u>TRANSPORT & COMMUNICATIONS</u>						
	1-Roads	15.02	-	15.02	27.65	-	27.65
	2-Road Transport	-	-	-	-	-	-
	3-Ports & Harbours(Including: Anti Sea Erosion)	26.58	-	26.58	1.76	-	1.76
	4-Other Transport	-	-	-	-	-	-
	5-Tourism	-	-	-	-	-	-
	Total-V)Transport & Communications:--	41.60	-	41.60	29.41	-	29.41

Table No.67(Contd.)

(138)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
VI	<u>SOCIAL SERVICES</u>						
	1-General Education		8.78	8.78			
	2-Technical Education						
	3-Health	47.00	53.55	100.55	9.65	11.24	20.89
	4-Nutrition Programme					0.18	0.18
	5-Water Supply & Drainage						
	6-Housing						
	7-Urban Development						
	8-Welfare of Backward Classes						
	9-Social Welfare	2.16		2.16			
	10-Labour & Labour Welfare						
	Total-VI) Social Services :-	49.16	62.33	111.49	9.65	11.42	21.07

Contd....

Table No.67(Concl'd.)

(139)

Sr. No.	Head/Sub-head	Fourth Five Year Plan 69-74:			1974-75		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
VII	<u>MISCELLANEOUS</u>						
	1-Statistics	0.19	-	0.19	-	0.09	0.09
	2-Information & Publicity	-	-	-	-	-	-
	3-Assistance for Studies in Rural Development & Regional Planning	-	-	-	-	-	-
	4-Employment Gurantee Scheme	-	35.28	35.28	-	-	-
	5-Planning Machinery	-	-	-	-	-	-
	Total-VII) Miscellaneous :	0.19	35.28	35.47	-	0.09	0.09
	GRAND TOTAL : (B) :-	94.51	101.79	196.30	40.01	11.53	51.54
	GRAND-TOTAL : (A+B) :-	1,077.18	441.56	1,518.74	485.70	56.18	541.88

Source :- District Statistical Officer, Kulaba-Alibag.

Important Physical Achievements under Plan during 4th Five Year Plan and 1974-75 in Kulaba district.

Sr. No.	Name of the Sub-Head of Development	Item	Unit	4th Five Year Plan	1974-75
1	2	3	4	5	6
1	<u>Agricultural Programme</u>	1-Improved Seed distribution :-			
		a) Food Grains by Type			
		i) Jowar	quintal	67	208
		ii) Wheat	-do-	269	421
		iii) Bajra	-do-	-	-
		iv) Paddy	-do-	11, 316	1,895
		v) Maize	-do-	16	59
		vi) Gram	-do-	80	-
		b) Cotton	-do-	-	-
		c) Oil-seeds	-do-	10	16
		d) Others (Cashew-nut)	-do-	-	-
		2-Distribution of important agricultural implements.			
		i) Iron plough	Number	97	-
		ii) Dry Farming Sets	-do-	-	-
		iii) Other implements	-do-	312	176
		3-Additional area covered by fruits	Hectares	4,618	2,739
		4-Soil Conservation			
		i) Area bunded	-do-	-	-
		ii) Area terraced	-do-	4,683	327
		iii) Area reclaimed	-do-	2,198	254

Contd.....

Table No.68(Contd.)

141

Sr. No.	Name of the Sub-Head of Development	Item	Unit	4th Five Year Plan	1974-75
1	2	3	4	5	6
1	<u>Agricultural Programme Contd.</u>	5-Chemical Fertilizers distributed	Tonnes	13,003	2,088
		i) Amonium Sulphate	-do-	3,839	-
		ii) Super Phosphate	-do-	-	187
		iii) Fertilizer mixture	-do-	9,632	2,735
		iv) Urea	-do-	5,013	4,671
		v) Others	-do-	-	-
		6-Compost Production and other Manurial resources.			
		i) Compost pits dug	Number	15,267	6,963
		ii) Compost prepared	Tonnes	21,433	6,000
		iii) Area covered by green manure	Hectare	-	-
		iv) Hand flushed latrines distributed	Numbers	-	-
2	<u>Irrigation(Minor)</u>	1-New wells constructed	-do-	107	43
		2-Old wells repaired	-do-	-	-
		3-Installation of pumping sets	-do-	14	11
		4-Bandharas constructed	-do-	30	28
		5-Bandharas repaired	-do-	-	-
		6-Additional Irrigation Potential created by items 1 to 5.	Hectares	2,579	2,515
3	<u>Animal Husbandry</u>	1-Veterinary dispensaries & aid centres started.	Numbers	-	-
		2-Artificial insemination centres started	-do-	-	-
		3-Cattle breeding centres started	-do-	-	-
		4-Poultry breeding farms started	-do-	-	-
		5-Cattle breeding Societies started	-do-	-	-
		6-Loans for cattle purchases	Rupees	-	-
		7-Co-op. Milk Societies & Federations	Numbers	-	-

Table No.68(Contd.)

(142)

Sr. No.	Name of the Sub-Head of Development:	Item	Unit	4th Five Year Plan	1974-75
1	2	3	4	5	6
4	<u>Forests</u>	1-Afforestation of area	Hectares	-	-
		2-Plantation of valuable trees	-do-	1,300	200
5	<u>Fisheries</u>	1-Fingerlings stocked	'000 No.	45,59	20,00
		2-Netting of fish	Kg.in Lakhs.	7.06	1.61
6	<u>Co-operation</u>	1-Agricultural Credit Societies :-			
		i) Formed	Number	-	-
		ii) Membership added	-do-	5,501	2,224
		2-Co-operative Farming Societies :-			
		i) Formed	-do-	-	-
		ii) Membership added	-do-	-	-
		3-Processing Societies :-			
		i) Formed	-do-	-	2
		ii) Membership added	-do-	-	800
		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 Society :-			
		i) Formed	-do-	-	-
		ii) Membership added	-do-	-	-
		7-Loans Advanced by Agril. Credit Societies:			
		a) Short term	Rs.'000.	13,00,70	1,53,16
		b) Medium Term	-do-	2,16,02	-
		c) Long Term	-do-	29,24	-

Contd.

Table No.68(Contd.)

(143)

Sr. No.	Name of the Sub-Head of Development	Item	Unit	4th Five Year Plan	1974-75
1	2	3	4	5	6
7	<u>Community Development</u>	1-No. of Blocks of C.P.A. Pattern	Number	17.50	17.50
		2-No. of Villages covered (1971 Census)	-do-	1,703	1,703
		3-Population covered (1971 Census)	-do-	11,32,886	11,32,886
8	<u>Roads</u>	1-District Roads :-			
		a) New roads constructed	Km.	57.88	5.96
		b) Roads provided with cross drainage works.	Number	634	35
		c) Roads modernised	Km.	111.59	11.50
		2-Rural Roads	-do-	101.38	N.A.
		3-Culverts constructed	Number	-	-
		4-Bridges constructed	-do-	55	-
9	<u>Power</u>	1-Village electrified	-do-	242	58
		2-Pumps connected	-do-	443	210
10	<u>Education</u>	1-School buildings constructed			
		a) Buildings constructed	-do-	-	-
		b) Rooms constructed	-do-	244	-
		2-Teachers Trained	-do-	482	-
		3-Schools started.			
		a) Primary	-do-	158	27
		b) Secondary	-do-	18	-
		4-No. of Pupils increased			
		a) Primary	-do-	20,401	3,687
		b) Secondary	-do-	11,318	2,918
11	<u>Medical & Health</u>	1-Buildings for Hospitals & Dispensaries constructed.	-do-	24	N.A.

Table No.68(Concl'd.)

(144)

Sr. No.	Name of the Sub-Head of Development	Items	Unit	4th Five Year Plan	1974-75
1	2	3	4	5	6
11	<u>Medical & Health</u>	2-Additional Beds provided in hospitals and dispensaries.	Number	-	-
		3-Buildings for Primary Health Centres constructed.	-do-	12	-
		4-Primary Health Centres started	-do-	-	-
		5-Family Planning Units started	Number	-	-
		6-Drinking Water Wells constructed	-do-	1,097	81
		7-Villages benefited under Rural Water Supply Scheme.	-do-	52	-
12	<u>Housing</u>	1-No. of tenements constructed under :-			
		a) Industrial housing scheme)			
		b) Low income group (-do-		
		c) Village housing)			
		d) Slum clearance (
13	<u>Labour & Labour-Welfare</u>	1-New institutions for vocational and technical training :-			
		a) No. of Institutions	-do-		
		b) Intake capacity	-do-	804	804
		2-Evening classes for industrial workers:-			
		a) Institutions opened	-do-		
		b) Capacity of (a)	-do-		

District Statistical Officer,
Source :- Directorate of Economics and Statistics, Kurlaba-Alibag.

Statement showing the C.D. Programme in Kulaba district as on 31.3.1975.

Sr. No.	Type of Blocks	No. of Blocks of C.P.A. Pattern	Area in Sq. Km.	No. of Villages Inhabited	No. of Villages Deserted	Total	Population: 1971 Census	S.T. Population of T.D. Blocks	Remark
1	2	3	4	5	6	7	8	9	10
1	Stage-I	-	-	-	-	-	-	-	-
2	Stage-II	6.50	2,390	585	56	641	4,43,104	-	-
3	Post-stage-II	10.50	4,523	1,118	11	1,129	6,89,782	-	-
4	M.D. Projects and T.D. Blocks.	-	-	-	-	-	-	-	-
Total :-		17.00	6,913	1,703	67	1,770	11,32,886	-	-

Note :- 1) Figures in Col. 4, 5, 6, 7 and 8 are according to 1971 Population Census.
 2) Information of Four Towns viz. 1) Revdanda, 2) Resayani, 3) Neral and 4) Karjat having Gram-Panchayats has been included in Col. 4 to 8.

Source :- Directorate of Economics & Statistics, Bombay.

Expenditure Incurred in different stages of Blocks in Kulaba district upto the end of 1974-75.

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-III				
		Up-to 31.3. 1974	During 1974-75	Total up-to 31.3. 1974	Up-to 31.3. 1974	During 1974-75	Total up-to 31.3. 1974	Up-to 31.3. 1974	During 1974-75	Total up-to 31.3. 1974		
1	2	3	4	5	6	7	8	9	10	11	12	
1	Poladpur	1	9,22	-	9,22	2,63	1,04	3,67	-	-	-	12,89
2	Mahad	2	23,14	-	23,14	2,50	2,00	4,50	-	-	-	27,64
3	Pen	1	7,94	-	7,94	1,58	1,20	2,78	-	-	-	10,72
4	Alibag	1½	14,36	-	14,36	4,64	98	5,62	-	-	-	19,98
5	Mangaon	2	20,77	-	20,77	6,66	-	6,66	-	27	27	27,70
6	Uran	1	9,88	-	9,88	1,99	53	2,57	-	-	-	12,45
7	Karjat	1	38,52	-	38,52	2,28	-	2,28	9,48	24	9,72	50,52
8	Panvel	1½	-	-	-	49	-	49	1,37	-	1,37	1,86
9	Khalapur	1	-	-	-	-	-	-	4,61	10	4,71	4,71
10	Shriwardhan	1	12,40	-	12,40	2,70	-	2,70	2,20	10	2,30	17,40
11	Mhasala	1	9,02	-	9,02	4,80	-	4,80	2,15	10	2,25	16,07
12	Roha	1	11,73	-	11,73	3,29	-	3,29	2,91	10	3,01	18,03
13	Sudhagad	1	12,19	-	12,19	2,03	-	2,03	1,50	10	1,60	15,82
14	Murud	1	12,40	-	12,40	2,70	-	2,70	1,09	10	1,19	16,29
15	Panvel	1	11,31	-	11,31	3,27	-	3,27	2,21	10	2,31	16,89
Total :-		17	1,92,88	-	1,92,88	41,56	5,80	47,36	27,52	1,21	28,73	2,68,97

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

Table No. 71

(147)

Physical Achievements on selected Items in all the C.D.Blocks of Kulaba district during 1974-75.

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 Seeds distributed	Quin-tal	301	114	358	356	333	250	109
2	Chemical Fertilisers distributed	-do-		1,960	27,951	11,336	4,825	19,436	1,871
3	Green Manure seed distributed	Kg.	8,846	-	5	2,403	500	100	-
4	Distribution of Improved Implements	No.	-	-	-	13	-	-	-
5	Chemical pesticides distributed	Kg.	1,163	-	64	61,906	749	794	209
6	New compost pits dug	No.	584	37	101	634	73	495	394
7	Improved Animals supplied	No.	-	-	-	-	-	-	-
	a) Bulls	No.	-	-	-	-	-	-	-
	b) Others	No.	-	-	-	-	-	-	-
8	Improved Birds supplied	No.	-	-	-	-	-	-	-
9	Animals castrated	No.	1,090	190	1,781	196	200	480	433
10	Minor Irrigation Works :-								
	a) Gross Additional area likely to be irrigated by-								
	Departmental Works-1) No. of Works	No.	-	-	1	-	13	2	1
	2) Area	Hect.	-	-	6	-	953	132	16

Contd.

Table No. 7 (Contd.)

(148)

Sr. No.	Items	Unit	Achievements in the Blocks								Total
			Roha	Mangaon	Mahad	Poladpur	Mhasala	Shriwardhan	Murud		
1	2	3	11	12	13	14	15	16	17	18	
1	Improved Seed distributed	Quin-tal	81	360	232	74	28	38	65	2,699	
2	Chemical Fertilisers distributed	do	2,923	8,553	4,042	2,200	792	1,226	1,062	96,823	
3	Green Manure Seed distributed	Kg.	-	400	525	-	-	1	-	3,935	
4	Distribution of improved implements	No.	-	62	100	-	1	-	-	176	
5	Chemical Pesticides distributed	Kg.	23,100	30,892	1,205	62	41	39	3	1,20,227	
6	New compost pits dug	No.	389	129	249	314	2,105	385	1,074	6,963	
7	Improved animals supplied :-										
	a) Bulls	No.	-	-	-	-	-	-	2	2	
	b) Others	No.	-	-	-	-	-	-	5	5	
8	Improved birds supplied	No.	-	-	-	-	-	-	950	950	
9	Animals castrated	No.	508	499	809	208	231	241	317	7,183	
10	Minor Irrigation Works :-										
	a) Gross additional area likely to be irrigated by -										
	Departmental Works -	No. of Works	-	-	-	-	-	15	2	34	
	Area	Hect	-	-	-	-	-	50	20	1,177	

Contd....

Table No. 71 (Contd.)

(149)

Sl. No.	Items	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 and Community Works-								
	1. Wells	No.	-	-	-	-	-	-	-
	Area -	Hect.	-	-	-	-	-	-	-
	2. Others (Electric Engines)	No.	77	-	-	7	15	-	-
	Area -	Hect.	73	-	-	14	30	-	-
11	Land reclaimed	Hect.	-	-	-	-	-	-	-
12	Soil Conservation								
	a) Area contour bunded	Hect.	-	-	-	-	-	-	-
	b) Area terraced	Hect.	100	-	6	88	-	8	-
13	Drinking Water wells constructed	No.	-	1	-	5	-	1	19
14	New Kaccha Roads constructed	Km.	1.20	-	-	-	4.61	3.0	-
15	Primary Health Centres functioning	No.	1	1	1	1	1	1	1
16	Primary Schools functioning	No.	167	56	196	161	115	137	93
17	People's contribution	Rs.	2,007	277	1,154	4,890	2,985	1,747	2,404

Contd....

Table No. 71 (Contd.)

(150)

Sr. No.	Items	Unit	Achievements in the Blocks							Total
			Roha	Mangalon	Mahad	Poladpur	Mhasala	Shriwardhan	Murud	
1	2	3	4	5	6	7	8	9	10	
10	Minor Irrigation Works :-									
	b) Private and Community Works-									
	1. Wells	No.								
	Area	Hect.								
	2. Others	No.					21		27	
	Area	Hect.					45		23	
11	Land reclaimed	Hect.								
12	Soil conservation									
	a) Area contour bunded	Hect.								
	b) Area terraced	Hect.			60	3		1		
13	Drinking Water Wells constructed.	No.	14	3	12	5		1	2	
14	New Kaccha Roads constructed	Km.	9.60	2.15			1.0	0.20		
15	Primary Health Centres functioning.	No.	1	2	2	1	1	1	1	
16	Primary Schools functioning	No.	153	255	250	109	104	87	63	
17	People's contribution	Rs.	4,660	14,639	6,800	567	5,209	1,133	333	
									48,695	

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

Table No.72

(151)

Whole sale Prices of certain Agricultural Commodities in Kulaba district
during 1973-1974

(Month and spot wholesale prices in Rs. per qntl)

Sl. No.	Commodity	Variety	January	February	March	April	May	June	July	August	
1	2	3	4	5	6	7	8	9	10	11	
1	Gaddy	1-Sugar fine	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00
		2-Fine	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00	85.00
		3-Medium	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00
		4-Coarse	75.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00	75.00
2	Rice	1-Super fine	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00	127.00
		2-Fine	120.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00	120.00
		3-Medium	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00	112.00
		4-Coarse	105.00	105.00	105.00	105.00	105.00	105.00	105.00	105.00	105.00

Contd....

Table No.72(Concl'd.)

(152)

Sr. No.	Important Commodity	Variety	September	October	November	December	Average for the year
1	2	3	12	13	14	15	16
1	Paddy	1-Super fine	90.00	89.00	89.00	89.00	90.00
		2-Fine	85.00	84.00	84.00	84.00	85.00
		3-Medium	80.00	79.00	79.00	79.00	80.00
		4-Coarse	75.00	74.00	74.00	74.00	75.00
2	Rice	1-Super fine	127.00	127.00	127.00	127.00	127.00
		2-Fine	120.00	119.00	119.00	119.00	120.00
		3-Medium	112.00	112.00	112.00	112.00	112.00
		4-Coarse	105.00	105.00	105.00	105.00	105.00

Note :- 1) In addition to the above prices from October 1974, cultivator gets Rs.2/- as Bonus and Rs.4/- as Transport charges, per quintal.

2) Above prices are Government Procurement Prices and are applicable to all A.P.M.C.s in Kulaba District. There is no other commodity regulated by A.P.M.C. in the district.

Source :- District Statistical Office, Kulaba-Alibag.

Table No.73

(153)

Average Retail Prices of Important Commodities at District Head Quarter in Kulaba district during

1974

(Price 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-ch	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Novem-ber	Dece-ber	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1) Rice Clean (Fine)	Kolam	Kg.													
2) Rice Clean (Medium)	Kolam	Kg.	--- : Not Available : ---												
3) Rice Clean (Coarse)	Jada	Kg.													
4) Wheat (Medium)	Sarbatl	Kg.	2.87	2.75	2.84	2.40	2.40	1.93	2.03	1.85	2.53	2.60	2.60	2.60	2.45
5) Wheat (Coarse)	Red	Kg.													
6) Wheat flour (White Atta)	-	Kg.	--- : Not Available : ---												
7) Jowar (White)	Sholapur	Kg.	N.A.	N.A.	1.75	1.75	1.75	1.74	1.85	2.00	2.20	2.20	2.20	2.20	1.96
8) Jowar (Yellow)	-	Kg.	--- : Not Available : ---												
9) Bajra (Coarse)	Hybrid	Kg.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.75	1.70	2.00	2.00	2.00	2.00	1.91

Contd....

Table No.73(Contd.)

(154)

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-ch	Apr-il	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
PULSES															
10) Gram (Whole)	Deshi	Kg.	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.19	3.25	3.25	3.00
11) Gram (dal)	Deshi	Kg.	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.35	3.60	3.60	3.60	3.20
12) Arhar (dal)	Deshi	Kg.	2.88	3.00	3.00	3.00	3.00	3.00	3.15	3.46	4.25	4.50	4.50	4.50	3.50
13) Mung (Dal)	Deshi	Kg.	3.25	3.25	3.25	3.25	3.25	3.25	3.40	3.50	3.50	3.50	3.50	3.50	3.50
14) Urid (Dal)	Deshi	Kg.	3.00	3.00	3.00	3.00	3.00	3.00	3.35	3.25	3.25	3.25	3.25	3.25	3.10
15) Masur (Dal)	Deshi	Kg.	2.75	2.75	2.75	2.75	2.75	2.94	3.00	3.25	3.25	3.25	3.25	3.25	3.00
SUGAR & GUR															
16) Sugar	D Grade	Kg.	4.42	4.25	4.25	4.25	4.25	4.25	4.60	4.90	6.13	5.21	5.24	5.48	4.70
17) Gur	Kolhapur	Kg.	2.56	2.50	2.50	2.45	2.40	2.40	2.40	2.58	2.87	3.00	3.00	2.75	2.60
OIL & FATS															
EDIBLE OILS															
18) Groundnut Oil	Filtered	Kg.	8.75	8.87	9.20	9.25	9.75	10.37	10.50	10.70	10.70	9.56	9.30	9.50	9.60
OTHER OILS															
19) Vanaspati	Dalda	Kg.	N.A.	10.50	11.0	11.0	11.20	12.0	14.0	14.0	N.A.	14.0	13.40	13.0	12.4

Contd...

Table No.73(Contd.)

(155)

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-ch	Apr-il	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
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.	7.00	7.00	7.00	8.00	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.08
22)Fresh fish	Fresh	Kg.	3.50	3.50	3.50	4.00	4.50	5.00	5.00	5.00	5.00	5.00	5.00	5.00	4.50
24)Eggs (Hen)	Fresh	Doz.	4.80	4.80	4.80	5.00	5.00	5.00	5.10	5.40	5.40	5.40	5.40	5.40	5.12
<u>CONDIMENTS & SPICES</u>															
24)Salt	Powder	Kg.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.45	0.50	0.50	0.50	0.35
25)Turmeric	Powder	Kg.	6.00	6.50	7.00	7.50	7.50	7.50	7.50	7.50	8.00	8.00	8.00	8.50	7.46
26)Dry Chillies	Sankeshwary	Kg.	5.50	5.50	5.50	5.50	5.50	6.68	7.00	7.40	8.00	8.00	8.00	8.00	6.72
<u>VEGETABLES</u>															
27)Potato	Pune	Kg.	1.45	1.27	1.25	1.25	1.25	1.38	1.48	1.50	1.50	1.50	1.50	1.50	1.40
28)Onion	Nasik	Kg.	1.09	0.98	0.92	1.00	1.00	0.95	0.80	0.90	0.90	0.90	0.90	0.90	0.94
<u>FRUITS & NUTS</u>															
29)Plantains	Khandeshi	Doz.	1.50	1.50	1.50	1.50	1.50	1.62	2.00	2.00	2.00	2.00	2.00	2.00	1.76
<u>BEVERAGES</u>															
30)Tea-leaf	B.O.P. (Mudis)	Kg.	10.0	10.0	10.20	11.0	11.0	11.50	12.0	12.0	12.50	14.0	14.0	14.0	11.85
31)Coffee	Polson Powder	Kg.	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.25	13.0	13.0	13.0	12.27

Contd.....

Table No.73(Contd.)

Commodity	Brief description of Quality & Variety Brand country etc. (Local trade name)	Unit	Average Retail Prices in the month of												Average
			Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
FUEL POWER LIGHT AND LUBRICANTS															
32) Kerosene oil	Esso	Lit.	0.83	0.83	0.92	0.98	0.98	0.98	0.98	0.98	1.00	1.04	1.04	1.04	0.
33) Charcoal	Ord. bk.	40Kg.	16.0	16.0	16.0	17.0	17.0	19.50	23.0	32.60	40.0	40.0	40.0	40.0	25.
34) Match Box	Wipro	Box	0.11	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.14	0.
35) Fire Wood	Madaya	40Kg.	6.50	6.50	6.50	6.50	8.50	8.50	8.50	9.62	10.0	10.0	10.0	10.0	8.
CLOTHING															
36) Dhoti (9-Yards)	Power-loom	Pair	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.75	25.
37) Sari (5-Mtr.)	Process Printed	Sin- gle	18.0	18.0	18.0	17.50	16.0	16.0	16.0	16.0	16.0	16.0	13.0	16.0	16.
38) Shirting	Indian United Mills	Mtr.	2.20	2.20	2.20	2.20	2.35	2.25	2.25	2.25	2.25	2.25	2.25	2.30	2.
39) Coating	Aryodaya Mills- Ahmadabad	do-	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.25	3.
40) Blouse Piece	Indian United Mills	67 cms.	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.
UTENSILS															
41) Brass	Polished	Kg.	26.0	26.0	26.0	30.0	30.0	34.0	38.0	38.0	39.50	40.0	40.0	40.0	34.

Contd....

Table No.73(Concl'd.)

(157)

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	Nov-ember	Deco-ber	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>MISCELLANEOUS</u>															
<u>ITEMS OF CONSUMPTION</u>															
42) Washing soap	501 Bar	Bar	2.58	2.58	2.58	2.59	2.64	2.87	3.10	3.10	3.13	3.16	3.80	3.80	2.99
43) Toilet Soap	Hamam	Tab.	0.91	0.91	0.92	0.95	0.95	N.A.	N.A.	N.A.	N.A.	1.28	1.28	1.30	1.06
44) Supari	Mangalore	Kg.	10.0	10.0	10.0	10.0	10.0	11.0	12.0	12.0	12.0	12.0	12.0	12.0	11.08
45) Pan	Degachi	100	2.00	2.00	2.00	2.00	2.00	1.70	1.50	1.50	1.50	1.50	1.50	1.50	1.72
46) Tobacco	Gujarath	Kg.	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.75	7.00	7.00	7.00	6.31
47) Cigarettes	Berkeley	10	0.90	0.90	1.06	1.00	1.10	1.10	1.10	1.30	1.30	1.30	1.30	1.30	1.15
48) Didi	Sambhaji	25	0.30	0.31	0.35	0.35	0.35	0.35	0.40	0.40	0.40	0.40	0.40	0.40	0.37
49) Hair Oil	Swastik	Small	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
50) Paper	Typewriting	Ream	Not Available												

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 a broad indicator of the trend in changes in retail prices over period of time."

Source :- District Statistical Officer, Kulaba-Alibag.

Table No.74

(158)

Consumer Price Index Numbers (Revised Series) for working class in 1974-75

Name of Centre :- Bombay

Base Period :- 1960=100

Sr. No.	Month / Year	Food	Pan, Supari- Tobacco etc.	Fuel and Lighting	Housing	Clothing, Bedding and Foot wear	Miscellaneous	General Index
1	2	3	4	5	6	7	8	9
	Average 1973-74	261	238	227	119	224	182	233
1	April 1974	288	284	283	120	251	197	259
2	May 1974	303	275	239	120	257	205	269
3	June 1974	311	276	398	120	264	215	277
4	July 1974	317	277	317	121	268	217	282
5	August 1974	323	263	346	121	273	217	290
6	September 1974	323	262	347	121	280	218	291
7	October 1974	336	263	351	121	280	226	297
8	November 1974	343	264	351	121	277	228	301
9	December 1974	338	268	354	121	272	228	298
10	January 1975	336	272	360	124	272	230	298
11	February 1975	333	273	362	124	270	234	300
12	March 1975	337	298	364	124	274	235	301
	Average 1974-75	325	273	326	121	270	221	289

Table No.74(Concl'd.)

(159)

Consumer Price Index Numbers (Revised Series) for working class in 1974-75

Name of the Centre :- Jalgaon.

Base Period :- 1961=100

Sr. No.	Month / Year	Food; Pan, Supari; Tobacco etc.	Fuel and Lighting	Housing	Clothing, Bedding and Foot wear	Miscellaneous	General Index	
1	2	3	4	5	6	7	8	9
	Average 1973-74	326	200	138	223	184	273	
1	April 1974	318	245	139	252	215	279	
2	May 1974	352	245	139	254	219	300	
3	June 1974	367	249	139	265	221	311	
4	July 1974	382	249	139	268	221	321	
5	August 1974	394	249	139	285	223	320	
6	September 1974	428	249	139	287	224	351	
7	October 1974	413	251	139	290	234	344	
8	November 1974	406	251	139	278	237	339	
9	December 1974	407	251	139	281	236	340	
10	January 1975	401	251	141	295	236	338	
11	February 1975	418	251	141	296	235	343	
12	March 1975	405	251	141	285	237	339	
	Average 1974-75	391	249	140	279	229	328	

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

Strength of Police Force and Crime Statistics in Kulaba district in January-1974 to December-1974.

Sr.No.	Items	Permanent	Temporary	Total
1	2	3	4	5
1	STRENGTH OF POLICE			
	a) No. of Superintendents	1	-	1
	b) No. of Assistant Superintendents	-	-	-
	c) No. of Deputy Superintendents	1	-	2
	d) No. of Inspectors	3	6	9
	e) No. of Sub-Inspectors	23	18	41
	f) No. of Jamadars	10	8	18
	g) No. of Head-Constables	227	74	301
	h) No. of Constables	740	257	997
	TOTAL STRENGTH OF POLICE FORCE :-	1,005	364	1,369
2	No. of Police Stations	19	-	19
3	No. of Out-posts	24	-	24
4	No. of Sub-posts	-	-	-
5	No. of Lockups	15	-	15
6	Total Cost of the Police Force	-	-	66,88,380

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

Crime Statistics in Kulaba district in 1974

Sr. No.:	Offences	No. of Offences:	Persons.....		
			Tried	Convicted	Acquitted
1	2	3	4	5	6
<u>A : COGNIZABLE CRIMES</u>					
1	Abetment of Cognizable offences	-	-	-	-
2	Cognizable Criminal Conspiracy	-	-	-	-
3	Offences against the State, Public tranquility Safety and Justice. Class-I	167	418	62	356
4	Serious offences against the Persons Class-II	569	484	163	221
5	Serious offences against Persons and Property or against Property only. Class-III	724	449	147	302
6	Minor offences against the Persons Class-IV	163	122	58	64
7	Minor offences against the property Class-V	1,089	527	316	211
Sub-Total :-		2,712	2,000	746	1,254
8	Other offences not specified above Class-IV :-				
	1-Public Nuisances	28	36	25	11
	2-Offences under special and local laws declared to be cognizable.	4,358	2,423	418	2,005
	3-Offences under B.H.O.R. Act, 1947.	-	-	-	-

Contd.....

Table No.76(Conclid.)

(162)

Sr. No.	Offences	No. of Offences	Persons		
			Tried	Convicted	Acquitted
1	2	3	4	5	6
B : NON-COGNIZABLE CRIMES					
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	4	8	8	-
6	Serious offences against the persons Class-II	-	-	-	-
7	Serious offences against the property Class-III	-	-	-	-
8	Minor Offences against the persons Class-IV	308	912	158	754
9	Minor offences against property Class-V	20	20	3	17
10	Offences not specified above Class-VI	500	998	63	935
11	Offences under other special and local laws not cognizable by the police	636	1,190	365	825
GRAND TOTAL :-		3,566	7,537	1,786	5,801

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

Table No.77

(163)

Work disposed of in Civil and Criminal Courts of Kulaba district during : 1974.

Year	Civil.....				Criminal.....			
	Original...		Appellate...		Original...		Appellate...	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
	1	2	3	4	5	6	7	8
January 1974 to December 1974.	773	724	89	37	9,302	150	81	76

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

Source : District Judge, Kulaba-Alibag.

Table No.78

(164)

Cinema Statistics in Kulaba district during the year : 1974 - 75.

Sr. No.	District/ Tahsil	No. of permanent Talkies/ Theatres.	No. of permanent Seating Capacity per show	No. of Semi-movement Talkies / Theatres	No. of Semi-movement Seating capacity per show	No. of Touring Talkies/ Theatres	No. of Touring Seating capacity per show
1	2	3	4	5	6	7	8
	District :-	10	5,571	4	1,582	15	6,375
1	Alibag	1	825	1	413	4	1,980
2	Uran	1	360	1	-	1	400
3	Panvel	2	1,192	1	-	2	650
4	Karjat	1	544	1	-	1	-
5	Khalapur	1	772	1	-	2	900
6	Pen	-	-	1	337	1	-
7	Sudhagad	-	-	1	497	1	-
8	Roha	1	385	-	-	2	750
9	Mangaon	-	-	-	-	2	800
10	Mahad	2	1,033	-	-	-	-
11	Poladpur	-	-	-	-	1	500
12	Mhasala	-	-	-	-	1	500
13	Shriwardhan	-	-	1	335	1	395
14	Murud	1	460	-	-	-	-

Source :- Additional District Magistrate, Kulaba-Alibag.

Table No.79

(165)

No. of Banking Offices in Kulaba district as on 31.3.1974.

Sr. No.	No. of Towns and Villages having Banking Offices	Population covered according to 1971 Census	No. of Offices of			Total No. of Offices
			Scheduled Banks	Co-operative Banks	Others	
1	2	3	4	5	6	7
1	40	2,16,358	46	46	--	92

Source :- Statistical Table relating to Banks in India.

Table No.80

(166)

No. of Joint Stock Companies in Kulaba district of Bombay Division as on 31st March-74

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

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

No. of Insurance Policies issued and amount insured in Kulaba district during 1974-75.

District	No. of Insurance Policies issued	Amount insured (Rs. in '000)	Remarks
1	2	3	4
Kulaba	3,574	2,54,00.	--

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

Pen.

Table No.82

(168)

Collection of Small Savings in Kulaba district during 1974-75

(Rs. in '000)					
Sr. No.:	Description	Target	Gross Collection	Withdrawals	Net Collection
1	2	3	4	5	6
1	National Defence Certificate	-	-	5,04	(-) 5,04
2	10 Years Defence Certificate	-	-	1,76	(-) 1,76
3	15 Years Annuity Certificate	-	-	-	-
4	10 N.S.C.I. Issue	-	-	4,86	(-) 4,86
5	Postal Certificates	-	-	-	-
6	Five Years Fixed Deposits Scheme	-	-	-	-
7	Post Office Savings Bank	1,00,00	88,99	98,78	(-) 9,79
8	Commulative Time Deposits	12,00	11,11	7,58	(+) 3,53
9	7 N.S.C. II Issue	-	7,89	4,20	(+) 3,69
10	7 N.S.C. III Issue	-	2,68	8	(+) 2,60
11	7 N.S.C. IV Issue	-	8,19	1,99	(+) 6,20
12	7 N.S.C. V Issue	-	3,20	-	(+) 3,20
13	Recurring Deposits	15,00	15,20	2,37	(+) 12,83
14	Post Office Time Deposits	-	1,16,39	26,61	(+) 86,78
15	Public Provident Fund	5	29	-	(+) 29
16	Others	-	-	-	-
Total :-		1,27,05	2,53,94	1,56,27	(+) 97,67

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

Source :- Collectorate of Kulaba-Alibag (Small Saving Branch).

Table No. 83

(169)

Land Revenue Collection in each Tahsil of Kulaba district during 1974-75

District/ Tahsil	Current years consolidated demand of land revenue. (Excluding collections of last year and previous years)	Arrears of consolidated land Revenue. (Authorised and un-authorised)	Gross Consolidated demand of Land Revenue	Remissions	Suspensions	Collections due	Actual Collections
1	2	3	4	5	6	7	8
District :-	23,69,345	4,26,923	27,96,268	1,15,804	5,85,849	20,95,215	1981,460
1-Alibag	3,71,268	460	3,71,728	1,674	7,255	3,62,799	3,62,799
2-Uran	1,31,599	31,390	1,62,989	6,508	34,385	1,22,096	1,20,250
3-Panvel	3,47,781	19,877	3,67,658	22,886	15,410	3,29,362	3,22,570
4-Karjat	2,63,260	1,65,575	4,28,835	69,464	93,321	2,66,050	2,66,050
5-Khalapur	1,40,802	52,006	1,92,808	1,945	32,884	1,57,979	1,57,979
6-Pen	2,27,880	5,240	2,33,120	894	5,835	2,26,301	2,26,301
7-Sudhagad	83,484	-	83,484	524	-	82,960	82,960
8-Roha	2,11,360	9,040	2,20,400	9,536	74,210	1,36,654	1,36,654
9-Mangaon	1,82,772	11,754	1,94,526	1,581	1,82,999	9,046	9,940
10-Mahad	1,48,346	22,273	1,70,619	-	1,36,532	34,087	34,087
11-Poladpur	30,979	-	30,979	101	927	29,951	29,951
12-Mhasala	55,361	4,193	59,554	-	2,001	57,463	57,463
13-Shriwardhan	88,167	57,088	1,45,255	-	-	1,45,255	88,167
14-Murud	86,286	48,027	1,34,313	91	-	1,34,222	86,195

Note :- The figures are exclusive of Land-Revenue Less.
Source :- Collectorate of Kulaba-Alibag.

Table No.84

(170)

No. of Presses, News Papers and Periodicals printed as on 31st March 1975

Sr. No.	District/ Tahsil	No. of Presses	No. of News Papers, Periodicals Printed and Published					No. of Presses									
			Printing	Daily	Weekly	Monthly	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	61	-	-	-	-	-	7	-	-	-	7	22	-	-	-	22
1	Alibag	20	-	-	-	-	-	4	-	-	-	4	*16	-	-	-	16
2	Uran	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Panvel	11	-	-	-	-	-	1	-	-	-	1	5	-	-	-	5
4	Karjat	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Khalapur	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
6	Pen	5	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
7	Sudhagad	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Roha	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Mangaon	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Mahad	4	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
11	Poladpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Shriwardhan	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Murud	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Includes One Fortnightly.

Table No.84(Concl'd.)

(171)

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	-	-	-	-	-	-	-	-	-	-
4	Karjat	-	-	-	-	-	-	-	-	-	-
5	Khalapur	-	-	-	-	-	-	-	-	-	-
6	Pen	-	-	-	-	-	1	-	-	-	1
7	Sudhagad	-	-	-	-	-	1	-	-	-	1
8	Roha	-	-	-	-	-	-	-	-	-	-
9	Mangaon	-	-	-	-	-	-	-	-	-	-
10	Mahad	-	-	-	-	-	-	-	-	-	-
11	Poladpur	-	-	-	-	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-	-	-	-	-
13	Shriwardhan	-	-	-	-	-	-	-	-	-	-
14	Murud	-	-	-	-	-	-	-	-	-	-

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

Table No.85

(172)

Trends in Selected Indicators

Sr. No.	Items	Units	Reference Years					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
I AREA & POPULATION								
1	Area	Sq.Km.	7,024.9	7,024.9	-	-	-	-
2	Total Population	Number	9,09,083	10,58,855	-	-	-	-
3	Density of Population per Sq.Km.	Sq.Km.	129	151	-	-	-	-
4	Percentage of Workers engaged in Agril.(Including Agril.Labours) to total workers.	%	74.01	77.36	-	-	-	-
II AGRICULTURE & IRRIGATION								
1	Area under Forest	Hectare	1,62,524	1,65,369	1,64,352	1,64,357	1,61,252	-
2	Cultivable area	Hectare	3,92,873	3,86,185	3,91,934	3,91,933	3,27,676	-
3	Cultivable area per Agril.Workers	Hectare	0.53	1.01	1.02	1.53	0.96	-
4	Cross Cropped Area	Hectare	1,76,768	2,26,667	2,32,229	2,32,083	2,00,727	-

Contd....

Table No. 85 (Contd.)

(173)

Sr. No.	Items	Units	Reference Years -					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
5	<u>Net Cropped Area</u>							
	a) Area under Foodgrains	Hectare	1,69,934	1,74,326	1,76,169	1,74,079	1,66,333	-
	b) Area under Sugarcane	Hectare	20	20	16	15	19	-
	c) Area under Groundnuts	Hectare	-	-	3	40	11	-
	d) Area under Cotton	Hectare	-	-	-	-	-	-
6	Net area sown per Agril. Worker (1961, 1961 and 1971)	Hectare	0.24	0.56	-	0.85	0.55	-
7	Percentage of Area sown more than once to net area sown.	%	7.80	5.40	5.52	5.45	6.22	-
8	Gross Irrigated Area	Hectare	1,538	3,035	4,772	4,845	6,808	-
9	Percentage of Gross Irrigated Area to Gross Cropped Area.	Hectare	0.87	1.34	2.06	2.08	3.39	-
10	Net Irrigated Area	Hectare	1,538	3,025	4,772	4,845	6,808	-
11	Area Irrigated by Canals	Hectare	40	1,052	1,933	2,013	3,012	-
12	Area Irrigated by Wells	Hectare	607	1,586	2,258	2,415	2,640	-
13	Area Irrigated by other sources	Hectare	891	1,397	581	417	1,156	-

Contd....

Table No.85(Contd.)

(174)..

Sr. No.	Items	Units	Reference Years -					
			1950-51	1960-61	1966-67	1970-71	1972-74	1974-75
1	2	3	4	5	6	7	8	9
14	<u>Area Irrigated under :-</u>							
	a) Foodgrains	Hectare	81	991	2,687	2,040	3,704	-
	b) Sugarcane	Hectare	40	6	-	2	19	-
	c) Groundnuts	Hectare	-	-	-	-	-	-
	d) Cotton	Hectare	-	-	-	-	-	-
	e) Fruits	Hectare	-	-	-	-	-	-
III	<u>SOIL CONSERVATION WORK</u> (Cumulative Figures)							
1	Area bunded	Hectare	-	-	-	-	-	-
2	Area Terraced	Hectare	-	-	2,831	7,122	9,699	10,026
3	Area Reclaimed	Hectare	-	-	18,550	22,998	24,331	24,585
IV	<u>AGRICULTURAL IMPLEMENTS</u>		1956					
1	<u>Ploughs :-</u>							
	i) Wooden	Number	87,850	84,468	1,12,042	-	-	-
	ii) Iron	Number	166	124	353	-	-	-
2	Oil Engines with pumps (For Irrigation Purpose)	Number	261	477	435	-	-	-
3	Electric Pumps (For Irrigation- Purpose)	Number	10	7	604	-	-	-

Contd....

Table No.85(Contd.)

(175)

Sr. No.	Items	Units	Reference Years -					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
4	<u>Sugar-cane Crushers</u>		1956					
	1) Power Operated	Number	14	8	33	-	-	-
	ii) Bullock driven	Number	43	17	66	-	-	-
V	<u>LIVE STOCK</u>							
1	Total live stock	Number	5,46,100	5,70,484	5,67,923	-	-	-
2	Net cropped area per pair of Bullock(Male Cattle over 3 years)	Hectare	2.71	2.71	2.63	-	-	-
3	Poultry	Number	6,03,100	5,87,400	6,80,960	-	-	-
	<u>FISHERY STATISTICS</u>							
1	Boats engaged in fishing	Number	-	-	2,223	-	-	-
2	Mechanical boats	Number	-	-	452	-	-	-
3	Total Fish production	M.Tonnes	-	-	N.A.	36,391	N.A.	N.A.
4	Fisheries Co-operative Societies	Number	-	-	24	27	36	38
5	Membership of Fisheries Co-operative Societies.	Number	-	-	5,204	5,428	7,342	8,033

Contd.

Table No.85(Contd.)

(176)

Sr. No.	Items	Units	Reference Years					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
6	Total paid up Capital of (4)	Rs.in Lakhs	-	-	2.83	8.10	24.85	48.44
7	Fish Handled by (4) (Sale value)	-do-	-	-	23.02	20.81	32.21	31.90
8	Co-operative Boat Building Yards	Number	-	-	-	-	-	-
VI. FACTORY EMPLOYMENT								
1	Working Factories	Number	N.A.	76	82	86	116	-
2	Average daily employment	Number	N.A.	2,943	4,861	6,014	9,587	-
3	No. of workers employed in registered Factories per lakh of population	Number	N.A.	278	442	477	759	-
VII. ELECTRICITY								
1	Electricity Generated	Million KWH	0.22	13.00	10.35	13.10	N.A.	N.A.
2	Electricity Consumed	-do-	0.68	7.99	.35	122	199	174
3	Towns Electrified	Number	4	5	12	12	14	14
4	Villages Electrified	Number	2	1	358	680	* 959	1,018

*Revised

Contd....

Table No.85(Contd.)

(177)

Sr. No.	Items	Units	Reference Years -					
			1950-51	1950-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
VII CO-OPERATION								
1	<u>Societies</u>							
	a) Agricultural Credit	Number	N.A.	460	530	528	534	529
	b) Other Agricultural	Number	N.A.	58	124	121	100	99
	c) Non-Agricultural	Number	N.A.	180	290	282	254	250
2	<u>Members</u>							
	a) Agricultural Credit	Number	N.A.	49,353	81,999	85,970	91,660	93,831
	b) Other Agricultural	Number	N.A.	5,760	20,714	31,200	32,100	27,626
	c) Non-Agricultural	Number	N.A.	19,719	33,035	38,815	44,865	44,687
3	<u>Working Capital</u>							
	a) Agricultural Credit	Rs in '000	N.A.	5,885	19,150	25,573	1,01,818	1,14,988
	b) Other Agricultural	'000	N.A.	754	35,001	35,553	51,123	40,710
	c) Non-Agricultural	-do-	N.A.	5,888	23,075	27,684	54,562	69,450
4	<u>Loans Advanced</u>							
	a) Agricultural Credit	-do-	N.A.	4,569	9,913	9,816	86,491	59,300
	b) Other Agricultural	-do-	N.A.	N.A.	10,867	57,714	25,707	1,628
	c) Non-Agricultural	-do-	N.A.	5,031	14,919	13,326	19,139	33,428
IX EDUCATION								
<u>Primary</u>								
	a) Institutions	Number	N.A.	1,350	11,733	1,843	1,943	
	b) Students	Number	N.A.	1,31,749	1,70,722	1,89,855	2,05,956	
	c) Teachers	Number	N.A.	3,301	5,038	5,538	6,772	

Contd.....*26,375

Table No. 85 (Contd.)

(178)

Sr. No.	Items	Units	Reference Years					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
	<u>2-Secondary</u>							
	a) Institutions	Number	17	37	86	110	122	-
	b) Students	Number	3,584	10,127	20,172	27,103	36,693	-
	c) Teachers	Number	176	414	847	1,154	1,533	-
	<u>3-Higher</u>							
	a) Institutions	Number	N.A.	2	2	4	4	-
	b) Students	Number	N.A.	261	278	1,067	2,594	-
	c) Teachers	Number	N.A.	26	57	115	110	-
	<u>4-Percentage of Literate Population</u>							
	a) Men	%	-	36.37	-	-	-	-
	b) Women	%	-	13.40	-	-	-	-
	c) Total	%	-	24.56	-	-	-	-
X	<u>MEDICAL & HEALTH</u>							
1	Dispensaries	Number	N.A.	20	18	22	26	26
2	Hospitals	Number	N.A.	5	6	5	6	6
3	Primary Health Centres	Number	N.A.	16	16	16	16	16
4	Beds	Number	N.A.	502	605	371	476	502
5	Bed per lakh population	Number	N.A.	75	57	30	38	40

Contd.....

Table No.85(Contd.)

(179)

Sr. No.	Items	Units	Reference Years -					
			1960-61	1961-62	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
6	<u>Patients Treated</u>							
	a) Outdoor	Number	N.A.	2,26,093	3,66,210	4,48,477	5,23,699	5,49,371
	b) Indoor	Number	N.A.	14,683	32,833	10,588	15,004	21,653
7	Births rate	Per 1000	30.51	34.89	27.1	24.1	20.2	19.2
8	Death rate	-do-	17.06	28.9	11.8	9.7	7.7	7.5
XI	<u>TRANSPORT & COMMUNICATION</u>							
1	Road length(Extra Municipal)	Km.	1,273	1,710	2,517	3,788	* 3,889	4,090
2	<u>Length of Road</u>							
	a) Per Sq.Km.	Km.	181	243	362	517	* 540	* 568
	b) Per lakh of population	Km.	140	161	240	348	* 308	324
3	Total Railway length	Km.	*68.81	*131.87	*131.87	*131.87	*131.87	*131.87
4	Post Offices	Number	91	144	202	213	233	233
5	Telegraph Offices	Number	17	25	29	30	36	36
6	<u>Radio Licenses Issued</u>							
	New and Renewed	Number	N.A.	1,138	9,777	22,123	30,737	27,489

*Revised
Contd.....

Table No.85(Concl.)

(180)

Sr. No.	Items	Units	Reference Years -					
			1950-51	1960-61	1966-67	1970-71	1973-74	1974-75
1	2	3	4	5	6	7	8	9
<u>XII COMMUNITY DEVELOPMENT</u>								
1	C.P.A. Pattern Blocks	Number	-	7.50	17	17	17	17
2	Villages covered	Number	-	1,020	1,960	1,960	1,770	1,770
3	Population covered	Number	-	4,19,963	9,69,161	9,69,161	11,32,886	11,32,886
<u>XIII LOCAL SELF GOVERNMENT</u>								
1	Village Panchayats	Number	142	515	515	562	581	587
2	Municipalities	Number	9	9	9	10	10	10
<u>XIV MISCELLANEOUS</u>								
(At the beginning of the year)								
1	Banking Offices	Number	4	16	22	54	79	92

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