



GOVERNMENT OF MAHARASHTRA

SEASON AND CROP REPORT

MAHARASHTRA STATE

1986-87

Price - Rs. 44.50 P.

SEASON AND CROP REPORT

MAHARASHTRA STATE

1986-87

Printed by :

**The Manager,
Government Press and Stationery Stores,
Kolhapur-416_003.**

Published by :

**The Director,
Government Printing, Stationery and
Publications, Maharashtra State,
Bombay-400 004.**

INTRODUCTION

The Season and Crop Report is an important report Published by the Department of Agriculture of Maharashtra State.

The report for the year 1986-87 presents information on rainfall data, districtwise land utilization statistics, area, production and productivity of various crops, farm harvest prices, agricultural wages and agricultural stock.

In the year 1986-87 commencement of monsoon was late by 8-10 days, Monsoon was feeble. Further the long and intermittant dry spells, adversely affected the growth of Kharif crops and preparatory operations for the sowing of Rabi crops. Further hail storms in December adversely affected to standing Kharif as well as Rabi crops. This resulted in lowest production of food grains during the decade.

The net cropped area during the year under report was 180.04 lakh ha. i.e. 58.5% of Geographical area. Gross cropped area was 203.24 lakh ha. or 66.1% of Geographical area.

The net irrigated area was 20.36 lakh ha. and gross irrigated area was 24.89 lakh ha.

Foodgrain production in the state was 71.45 lakh tonnes showing a decrease of 18% over the preceeding year.

Sugarcane production was 240.22 lakh tonnes showing a slight increase of 3.2% over preceeding year where as cotton production showed a remarkable decrease of 54.5% over the preceeding year.

Oil-seed production also decreased to 8.24 Mt. tonnes or by 17.0% over the year 1985-86.

Districtwise details are given in tables I to VIII and State level figures are summarised in summary table A to I.

The rainfall data presented in the report is based on daily rainfall figures received from Revenue Offices and from Indian Meteorological Department for a few selected centres, during the year. Data on land utilisation Sources of Irrigation, area under different crops and agricultural wages is received from District Revenue Offices. The result of production estimates are based on the crops estimation surveys conducted on certain principal food and non-food crops while the data pertaining to farm harvest prices are collected by Agricultural Development Officers, The data on agricultural stock persented in the report is based on quinquennial Census of livestock and agricultural machinery conducted in 1982 by the Directorate of Animal Husbandry, Govt. of Maharashtra.

The report may prove helpful to the users of agricultural statistics.

Pune-411 001.
Date 19 April, 1993.

Umeshchandra Sarangi.
Director of Agriculture,
Maharashtra State Pune-411001.

**SEASON AND CROP REPORT OF THE STATE OF MAHARASHTRA
FOR THE YEAR 1986-87**

CONTENTS

Chapter/Table	Subject	Page
INTRODUCTION		
I	Effects of rainfall on Sowing and crop growth	1
II	Land Utilisation	2
III	Irrigated Area	2
IV	Cropped Area	3
V	Average yield and Outturn of Crops	4
VI	Prices	4
VII	Agricultural Wages	5
VIII	Agricultural Stock	5
SUMMARY TABLES		
A	Land Utilisation Statistics	6
A-I	Percentage area under each of the ninefold classification	7
B	Sources of water supply and the area irrigated therefrom in Maharashtra State	8
C	Area of crops irrigated	9-10
D	Area under all crops	11-14
D-I	Percentage area under Principal Crops to total cropped area	15-17
D-II	Percentage area under Major food grain crops to total area under food grain crops	18
D-III	Percentage districtwise area as compared to total State area under principal crops	19-21
E	Average yield per hectare	22
F	Outturn of crops	23
G	Farm (Harvest) Prices of Principal crops (State average)	24
H	Agricultural Wages (Daily)	25-27
I	Number of Livestock, Poultry and agricultural machinery	28-31
STATISTICAL TABLES		
I	Rainfall	32-47
II	Classification of area (L. U. S.)	48-49
III-A	Sources of water supply and the irrigated therefrom	50-53
III-B	Area of crops irrigated	54-63
IV-A	Area under food crops	64-77
IV-B	Area under non-food crops	78-85
IV-C	Details of cropped area	86-87
V-A	Average yield per hectare in kg. of the principal crops	88-93
V-B	Total outturn of principal crops in tonnes	94-99
VI	Farm (Harvest) prices	100-103
VII	Agricultural Wages	104-115
VIII	Livestock Census (Agricultural Stock) 1982	116-129

SEASON AND CROP REPORT OF THE MAHARASHTRA STATE FOR THE YEAR 1986-87

CHAPTER I

EFFECTS OF RAINFALL ON SOWING AND CROP GROWTH

During the current year the South-west monsoon entered in to south Konkan and South Deccan region on the 14 the June and covered these regions by the 15th June. Further, it advanced over north Deccan region and parts of Marathwada region on the 16 June and covered the entire State by the 17th June.

Konkan and south Deccan regions experienced widespread light to moderate rains since 14 June. In next parts of the State rains were scattered and isolated in nature except from 15 th to 16th June fairly widespread rains were received in parts of north Deccan and Marathwada regions, Vidarbha region also experienced widespread on 13th, 15th, 17th, 20th, 22nd and 25th June. rains Due to these rains the sowing of paddy and ragi nurseries was completed in paddy tract of the State by the end of June. The sowing of other Kharif crops though commenced in part of Deccan and Marathwada regions in the middle of June and in parts of Vidarbha region in the third week of June. Further sowing was held up in most parts of the State due to long dry spell during the first fortnight of July. Similarly, the transplanting of paddy and ragi crops commenced in early July in parts of Konkan and Ghat tract of Deccan region was also held up in the first fortnight of July for want of adequate rains. The crops on light soil particularly in drought prone areas were affected adversely due to lack of soil moisture more rains were urgently needed in most parts of the State to resume the sowing of Kharif crops and for improvement and proper growth of already sown Kharif crops.

Fortunately State experienced good rains in the second fortnight of July and first fortnight of August. These rains were beneficial to resume the remaining sowing of Kharif crops and for improvement and proper growth of already sown Kharif crops. Similarly transplanting of paddy and ragi crops was also ended in third week of August in paddy tract of the State and their condition was reported to be satisfactory. The condition of other Kharif crops was also satisfactory in parts of the State except eastern parts of Nasik, Dhule, Satara, Sangli and Pune districts and whole of Ahmednagar, Solapur, Aurangabad, and Osmanabad districts where more rains were needed for proper growth of standing kharif crops and for preparatory tillage operation and for undertaking the sowing of rabi crops. The standing Kharif crops particularly in low lying areas in eastern parts of Vidarbha region were affected to some extent due to continuous rains and flood during the second week of August.

State experienced complete dry spell from 16th August to 14th September in most parts of the State except fairly widespread rains from 22nd August to 31st

August in parts of Western Maharashtra region and from 10th to 13th September in East Vidarbha regions. In the second fortnight of September fairly widespread rains were received in parts of Ahmednagar, Pune, Solapur, Satara, Sangli and Kolhapur districts of Deccan region and in parts of Marathwada region. In rest parts of the State rains were isolated.

Rains received during the second fortnight of September were beneficial to some extent for improvement of late sown kharif crops of paddy jowar, tur, cotton, groundnut and sunflower and for undertaking the sowing of rabi crops particularly in parts of Deccan and Marathwada regions. These rains were not beneficial to the standing kharif crops on light and medium soils, as these crops were already withered for want of adequate soil moisture. In paddy tract of the State early and midlate varieties of paddy and ragi crops were also adversely affected for want of adequate rains.

Sowing of rabi crops jowar, safflower, linseed, sunflower and unirrigated gram crops was commenced in parts of Ahmednagar, Pune, Solapur, Satara, Sangli and Kolhapur districts of Deccan region and in parts of Marathwada region in the third week of September due to receipt of rains in the second fortnight of September, showing operations was started in parts of Nasik, Dhule and Jalgaon districts and in parts of Vidarbha region in the 3rd week of October. However due to second long dry spell from 26th September to 3rd November in most parts of the State, the further sowing of rabi crops was held up in parts of the State. This has resulted in reduction of area under rabi crops. Similarly the condition of sown standing rabi crops on light and medium soils was further deteriorated for want of adequate soil moisture. The growth of sown rabi crops on light and medium soils was stunted and there were withering scattered and isolated rains were received in parts of the State in the first week of November. These rains were beneficial to some extent for improvement of standing rabi and late sown kharif crops. Sowing of irrigated wheat and gram crop was commenced in the third week of October in different parts of the State and completed by the end of December. Germination and condition of irrigated rabi crops was reported to be satisfactory. In the subsequent period from the 8th November to 24th December State experienced dry weather except from 10th December to 14th December when isolated and scattered rains were received in the parts of the Vidarbha regions. These rains were beneficial to some extent for improvement and standing rabi crops.

Scattered and isolated rains accompanied with hail-storm were received from 25th to 28th December, 1986 in parts of Solapur, Pune, Ahmednagar,

Nasik and Satara districts of Deccan region, Aurangabad, Jalna, Parbhani, Beed, Latur and Osmanabad districts of Marathwada region and Buldhana Akola, Amravati, Nagpur, Wardha and Chandrapur districts of Vidarbha region the standing rabi and kharif crops including horticultural crops were adversely affected due to hail-storm. Scattered and isolated rains were received in parts Vidarbha, Deccan and Marathwada regions from 9th to 15th January. These rains were beneficial to some extent for standing rabi crops.

Sowing of summer paddy nursery was ended in parts of Konkan region in the first fortnight of January and in parts of Kolhapur district and in far eastern district of Vidarbha region in the second fortnight of March. Similarly the transplanting of summer paddy was ended in parts of Konkan region by the end of February and in far eastern districts of Vidarbha region in the

third week of March. The condition of summer paddy crops, was reported to be satisfactory. Harvesting of the crops was commenced in parts of Konkan region in the third week of March and the operation was in progress thereafter. In remaining parts of paddy tract the crops was in flowering stage. The sowing of other summer crops of groundnut, sunflower and vaishakhi mung was also nearing completion towards the end of March. The condition of these crops was reported to be satisfactory. The crops of summer groundnut was in flowering stage.

Over all the condition of crops was not satisfactory in the State due to inadequate rains during monsoon season and secondly due to hail-storm occurred in the last week of December. This has resulted in considerable reduction in the production of Kharif as well as rabi crops.

CHAPTER II

LAND UTILISATION

(Summary Table "A" page 6 and Summary table "A"-I. page 7)

Number of villages :

The number of villages in the State was 41,785 as against 41,400 during the preceding year. The increase was due to formation of new villages.

Total Geographical Area :

Geographical area in the State was 307.58 lakh hectares.

It can be seen from Summary Table A-I that out of total geographical area, 180.04 lakh hectares was net cropped area which showed a slight decrease by 1.2 per cent over preceding year. The total cropped area during the year under report was 203.24 lakh hectares as against 205.69 lakh hectares in preceding year showing a slight decrease by 1.2 per cent. The area sown more than once decreased from 23.46 lakh hectares in 1985-86 to 23.20 lakh hectares in 1986-87.

Due to unsatisfactory seasonal conditions the area undercurrent fallows showed remarkable increase *i. e.* 49.3% over that of the last year. The area under land under Misc. tree crops and and grooves not included in the net area sown remains the same while the area under the two categories viz. Forest and Land under non-agril, uses showed a slight increase viz. 0.2 and 2.8% respectively. The area under remaining categories viz Land under Barren and unculturable land. Culturable waste land, permanent pastures and other fallows showed a slight decrease by 2.7, 1.2, 1.1, and 4.5 per cent respectively.

The Table A-I gives the districtwise details of percentage area under each of the category under nine-fold classification in each district of the State.

CHAPTER III

IRRIGATED AREA

(Table III, Pages 50 to 63)

(Summary Table 'B' and 'C' pages 8 to 10)

3.1 During the year under report the number of wells used for irrigation purpose (other than tube wells) increased by 1.8% having gone up from 9,14,023 in 1985-86 to 9,30,336 in 1986-87. But the number of wells used for domestic purpose showed a decrease of 4.9 per cent in the

year under report over the last year.

3.2 The number of oil engines showed a decrease of 3.0% while the number of pump sets showed an increase of 8.1 per cent in 1986-87 as compared to the last year.

3.3 The net irrigated area in the State increased by 4.5 per cent having gone up from 19.49 lakh hectares in 1985-86 to 20.36 lakh hectares in 1986-87. The Gross irrigated area also increased by 2.8 per cent having gone up from 24.20 lakh hectares in 1985-86 to 24.89 lakh hectares in the year under report.

3.4 During the year under report the percentage of net irrigated area to net area sown in the State was 11.3 which was 10.7 in the last year. While that of gross irrigated area to gross area sown was 12.3 per cent as against 11.8 per cent during the preceding year.

Sourcewise Net And Gross Irrigated Area :

3.5 The net irrigated area by surface irrigation increased by 15.0 per cent during the year under report as compared to the last year. But the net area irrigated by wells decreased by 2.6 per cent as compared to the year 1985-86.

3.6 The gross irrigated area by surface irrigation in the State was also increased by 13.7 per cent but the gross irrigated area by wells was decreased by 3.9 per cent during the year under report as compared to the preceding year.

3.7 The total irrigated area under surface irrigation constituted 42.3 per cent of the total irrigated area while total area irrigated by wells was 57.7 per cent of the total irrigated area.

The table III-A gives percentage of net irrigated area to net area sown and gross irrigated area to gross area sown in each district of the State, while Table III-B gives percentage of area irrigated by surface irrigation and by well irrigation in each district of the State.

3.8 The cropwise irrigated area during 1986-87 is presented in Summary Table "C" alongwith the corresponding area in 1985-86. It can be seen that out of the total irrigated area of 24.89 lakh hectares in the State the irrigated area under food crops occupied a larger share of 22.03 lakh hectares or 88.5 per cent while the remaining area of 2.86 lakh hectares or 11.5 per cent under non-food crops.

3.9 Although the irrigated area is increased by 2.8 per cent during the year under report as compared to the last year, a decrease was noticed under some of the principal crops viz. Wheat and Cotton.

CHAPTER IV CROPPED AREA

(Table IV-A, IV-B and IV-C pages 64 to 87)

(Summary Tables 'D', D-I, D-II, D-III" pages 11 to 21)

4.1 Gross cropped area, area cropped more than once and area under various food and non-food crops are shown in Summary Table "D".

4.2 From this table, it can be seen that the gross cropped area decreased by 1.2 per cent during the year under report as compared to the preceding year, having gone down to 203.2 lakh hectares from 205.7 lakh hectares. The net cropped area also decreased by 1.2 per cent during the year under report as compared to the preceding year. The area sown more than once decreased from 23.5 lakh hectares in 1985-86 to 23.2 or by 1.1 per cent.

4.3 During 1986-87, the total area under food crops decreased by 2.2 per cent while that under non-food crops slightly increased.

4.4 This decrease in area under food crops is mostly due to decrease in area of cereals viz. Wheat by 16.2 per cent, Rabi Jowar by 7.4 per cent pulse, crops viz. Gram by 3.1 per cent. The area under Condiments and Spices also showed a decrease by 2.7 per cent in the year under report.

4.5 In case of non-food crops, the decrease is mostly due to decrease in area of almost all oilseed crops except Kharif Ground nut where it was slightly increased by 0.9 per cent.

4.6 Out of the total cropped area in the State, the percentage area covered by certain categories of crops is indicated below :-

Crop	Percentage area to total cropped area
Rice	7.6
Kh. Jowar	14.1
Rabi Jowar	17.0
Bajri	8.6
Wheat	3.7
Total cereals	53.3
Gram	2.4
Tur.	3.7
Total pulses	14.2
Total foodgrain	67.5
Ground nut	3.2
Total Oilseeds	10.5
Cotton	13.4
Sugarcane	1.8

Districtwise details pertaining to the above table are given in table "D-I" showing cropwise percentage of area to total cropped area in each district.

Thus, it can be seen that out of the total cropped area in the State, 67.5 per cent area was covered under food grain crops. The cotton crop also covered comparatively larger area of 13.4 per cent of the total cropped area. The above categories put together covered about 93.2 per cent area of the total cropped area while rest of the crops i.e. condiments, spices, fruits, vegetables, drugs and narcotics and fodder crops etc. covered remaining 6.8 per cent area.

Table "D-II" gives districtwise percentage of area under principal food-grain crops to total area under food-grains in each district of Maharashtra State.

Table "D-III" gives districtwise percentage of area under principal crops to State level area under corresponding crop.

CHAPTER V

AVERAGE YIELD AND OUTTURN OF CROPS

(Table V-A and V-B pages 88 to 99)

(Summary Tables 'E' and 'F' pages 22 and 23)

Due to inadequate rainfall long dry spell and hail-storm occurred in the year under report the condition of crops was not satisfactory. As a result of this, the production of foodgrains decreased by 18.0 per cent having gone down the same from 87.1 lakh tonnes in 1985-86 to 71.5 lakh tonnes. This decrease in production of food-grain crops was due to decreased productivity of almost all the crop under cereals and pulses except Bajri and a few minor crops viz. Barly, Rala etc. due to unfavourable season. Bajri being an early crop however showed an increase in production by 11.2 per cent because of increase in productivity as well as slight increase in area.

The table below gives the contribution of various crops in the production of foodgrains during the year 1986-87.

Crops	Percentage outturn to total outturn of foodgrain crops.
Rice	24.7
Bairi	6.5
Ragi	2.1
Kharif Jowar	29.5
Rabi iowar	13.9
Wheat	7.9
Other creal crops	2.0
Gram	1.9
Tur	5.0
Other pulse crops	6.5
Total	100.0

From the above, it can be seen that the major contribution to foodgrain crops comes from Jowar (both Kharif and Rabi) and which account to 43.4 per cent followed by Rice which accounts to 24.7 per cent.

In case of Sugarcane, the production in terms of cane increased by 3.2% during 1986-87 having gone up from 232.7 lakh tonnes in 1985-86 to 240.2 lakh tonnes in the year 1986-87.

But in case of Cotton, the production decreased considerably from 19.8 lakh bales in 1985-86. to 9.0 lakh bales in 1986-87 showing a decrease of 54.5 per cent.

The total oilseed production decreased by 17.0% in 1986-87 as compared to the preceding year 1985-86. This was due to decrease in the productivity as well as area of all oilseed crops.

CHAPTER VI

PRICES

(Table VI, pages 100 to 103)

(Summary Table 'G' page 24)

The State level average farm harvest prices of all the principal agricultural commodities except gram and chillies during the year 1986-87 were slightly higher than those of the preceding year 1985-86. The prices of gram and chillies however, showed slight decrease as compared to the prices in 1985-86.

The production of foodgrains during 1986-87 in the State decreased as compared to that in preceding year 1985-86 due to scarcity conditions. The decrease in production and increase in demand appears to be the main reason for slightly higher foodgrains prices during the year under report.

The main reason for slight increase in the price of gur is because of slight decrease in the production of gur during the year 1986-87 as com-

pared to that in 1985-86. The higher prices of oilseeds may be due to the lower production of these crops and rising demands.

The scheme for monopoly purchase of cotton was continued in the State during the year 1986-87 also. Average monopoly purchase price of cotton during the year was Rs. 462.45 per quintal which was slightly lower than the preceding year 1985-86.

The prices of tobacco was reported only for one centre in Kolhapur district and was lower than that of the last year.

The State farm harvest prices are given in Summary table "G" and districtwise prices are shown in table VI.

CHAPTER VII AGRICULTURAL WAGES

(Table VII, pages 104 to 115)

(Summary Table 'H' pages 25 to 27)

According to the Revenue accounts Manual Agricultural labour is classified under three categories viz.

- (1) Skilled labour.
- (2) Field labour and
- (3) Other agricultural labour.

Skilled labour comprises of carpenters, black smiths and cobblers while field labour includes ploughmen, sowers, transplanters, weeders, reapers, harvesters and other agricultural labour includes load carrying hamals, well diggers, assistants of masons and carpenters, earth workers etc. One more category of labour viz. herdsman whose main work is to take the livestock owned by

different owners to the woodlands of forests for grazing is also included in Table VII on Agricultural wages.

Main Table No. VII of the report gives district wise and monthwise figures of average daily wages of different classes of agricultural labours. Summary Table "H" gives the State level information on wages in the different months during the year 1986-87 along with the corresponding information for the year 1985-86.

The Table below gives the daily wages of different types of labour at the State level for the two years i.e. 1985-86 and 1986-87.

Agricultural Wages (Daily)

(Figures in Rs.)

Year	Skilled labour			Field labour			Other Agril. labour		
	carpenter	Blacksmith	cobbler	Male	Female	Children	Male	Female	Herdsman
1985-86	25.40	22.68	19.61	11.87	8.02	5.85	11.12	7.47	10.98
1986-87	28.18	25.12	20.67	13.13	8.85	6.32	12.61	8.37	12.24

It is seen from the above table that wages for all the categories of labour during 1986-87 were, higher than those of 1985-86.

CHAPTER VIII AGRICULTURAL STOCK

(Table VIII pages 116 to 129)

(Summary Table "I" pages 28 to 31)

The VIII of this report gives the details of livestock, Poultry, agricultural machinery and implements as per quinquennial census of livestock and agricultural machinery conducted in 1982 by the Director, Directorate of animal Husbandry Government of Maharashtra.

Summary Table "I" gives total number of livestock poultry, agricultural machinery and implements at State level and the comment on the same are briefly given below.

1. **Cattle** : The number of cattle increased to 1,61,61,807 in 1982 from 1,52,17,859 in 1978 or by 6.2 per cent. The total number of males of age over three years also increased by 5.7%. Out of this the number of other males, those used for breeding only and used for breeding and work both recorded decrease of 0.8% 7.0% respectively. Among the females over three years and number of breeding cows recorded an increase of 9.5% while the number of the other females also showed an increase of 31.8%. The number of young stock upto three years recorded an increase of 2.9%.

2. **Buffaloes** : The total number of buffaloes increased an increase of 1.9% during 1982 having gone upto 39,71,676 in 1982 from 38,98,716 in 1978. Among the different categories of buffaloes the number of males and females over three years showed an increase by 7.9% and 7.4% respectively.

The female in milk decreased by 1.1%. The number of young stock also recorded decrease of 7.8% in the year 1982.

3. **Sheep and Goats** : The number of sheep and goats increased by 1.3% and 1.9% respectively as compared to the corresponding number in the previous census during 1978.

4. **Horses And Ponies** : The total number of horses and ponies declined by 0.3% during 1982 as compared to that in 1978. The number of mules, donkeys, camels and pigs showed an increase of 134.3% 15.8%, 33.0% and 33.3% respectively. The number of total livestock recorded an increase of 4.3% during the year 1982 over that of the last census year i.e. 1978.

5. **Poultry** : The total No. of poultry showed an increase of 5.8%.

6. **Agricultural Machinery And Implements** : The number of tractors increased by 79.4% also there was an increase of 107.6% in case of Ganis. Similarly, the number of wooden and iron ploughs showed an increase of 0.4% and 14.7% respectively. Sugarcane crusher, plant protection equipments and electrical pump sets used for irrigation purpose also recorded an increase of 3.6%, 109.4% and 18.5% respectively, as compared to the corresponding figures of the year 1978.

SUMMARY TABLE 'A'
Land Utilisation Statistics, 1986-87

(Area in '00' hectares)

Head of Classification 1	1985-86		1986-87	
	Area 2	Percentage to total 3	Area 4	Percentage to total 5
Reporting area for the Land Utilisation				
Statistics (Geographical area) ..	3,07,583	..	3,07,583	..
1. Forest ..	53,390	17.4	53,498	17.4
2. Barren and Unculturable Land ..	17,259	5.6	16,791	5.5
3. Area under non-agricultural uses ..	11,213	3.6	11,524	3.7
4. Culturable waste land ..	10,562	3.4	10,439	3.4
5. Permanent pastures and other grazing land	13,818	4.5	13,670	4.4
6. Land under Misc. tree crops and grooves not included in net area sown	1,939	0.6	1,958	0.6
7. Current fallows ..	6,091	2.0	9,091	3.0
8. Other fallows ..	11,078	3.6	10,574	3.4
9. Net area sown ..	1,82,233	59.2	1,80,038	58.5
10. Area sown more than once ..	23,455	7.6	23,202	7.5
Total cropped area (9+10) ..	2,05,688	66.9	2,03,240	66.1

SUMMARY TABLE 'A-I'

Statement showing percentage area under each of the ninefold classification in each district of Maharashtra State 1986-87

Sr. No.	District	Forest	Barren & Uncul. area	Land under N. A. use	Culturable waste	Permanent pasture & Other grazing Land	Land under Misc. trees & grooves not included in net area sown	Current fallows	Other fallows	Net area sown
1	2	3	4	5	6	7	8	9	10	11
1	Gr. Bombay	3.9	19.2	57.6	7.1	1.6	..	1.1	5.5	3.9
2	Thane	37.2	7.9	7.7	4.9	7.9	0.8	1.0	0.5	32.0
3	Raigad	23.6	16.9	7.2	5.4	5.6	4.8	1.1	5.7	29.7
4	Ratnagiri	0.7	26.2	2.1	18.5	1.7	0.9	3.4	15.4	31.1
5	Sindhudurg	6.5	25.5	3.4	25.5	..	2.5	0.3	10.7	25.6
Total Konkan Division		18.5	18.1	6.0	12.3	4.3	2.0	1.6	7.6	29.8
6	Nasik	22.3	9.9	1.0	2.1	2.3	0.2	3.7	3.4	55.1
7	Dhule	39.9	4.1	1.5	0.4	2.9	..	0.4	1.2	49.5
8	Jalgaon	14.4	6.5	1.6	0.7	4.7	0.4	0.9	1.0	69.8
9	Ahmednagar	10.2	8.5	0.6	0.8	2.7	0.2	3.3	4.6	69.0
Total Nasik Division		21.5	7.4	1.1	1.0	3.0	0.2	2.2	2.8	60.7
10	Pune	11.8	9.9	3.8	2.3	3.8	0.1	1.6	1.5	65.2
11	Satara	13.7	8.6	2.7	3.9	7.7	0.5	1.4	3.2	58.4
12	Sangli	5.5	4.4	3.8	3.8	2.2	1.6	3.6	4.6	70.4
13	Solapur	2.5	4.8	0.4	2.6	3.9	0.4	5.3	7.7	72.3
14	Kolhapur	18.7	4.6	4.3	6.0	4.7	1.0	2.2	2.8	55.7
Total Pune Division		9.7	6.8	2.8	3.4	4.4	0.6	2.9	4.1	65.3
15	Aurangabad	7.9	1.6	5.3	1.7	4.1	0.4	2.9	4.6	71.5
16	Jalna	0.8	1.3	3.9	1.1	3.2	0.8	10.4	1.0	77.5
17	Parbhani	3.4	1.6	3.7	3.5	3.3	0.2	6.2	1.8	76.2
18	Beed	2.0	1.3	4.3	4.6	3.1	0.3	6.2	2.6	75.7
19	Nanded	8.5	2.1	4.0	3.0	6.2	0.5	5.8	3.9	66.0
20	Osmanabad	0.5	1.4	1.8	4.6	3.0	0.1	5.8	6.8	76.1
21	Latur	0.1	1.8	2.7	3.0	2.1	0.2	6.0	6.0	78.1
Total Aurangabad Division		3.7	1.6	3.8	3.1	3.7	0.4	6.0	3.6	74.1
22	Buldhana	12.2	2.8	3.5	4.8	3.7	0.5	2.1	1.9	68.4
23	Akola	6.2	1.8	4.5	1.0	3.8	0.3	1.6	2.2	78.6
24	Amravati	26.7	1.6	3.1	0.5	4.2	0.4	1.8	2.2	59.6
25	Yavatmal	18.3	3.2	3.1	2.2	5.0	0.7	3.0	3.5	61.1
Total Amravati Division		16.5	2.4	3.5	2.0	4.2	0.5	2.2	2.5	66.3
26	Wardha	8.8	2.8	7.1	2.4	6.4	0.6	3.8	5.0	63.1
27	Nagpur	18.5	3.4	8.4	3.2	6.4	1.4	2.7	3.3	52.8
28	Bhandara	28.0	1.9	9.6	2.8	13.2	1.0	1.1	0.6	41.9
29	Chandrapur	34.3	2.0	7.3	3.0	6.1	1.2	0.4	0.8	44.8
30	Gadchiroli	74.4	0.9	3.1	1.6	5.5	0.2	0.9	0.6	12.7
Total Nagpur Division		38.7	2.0	6.7	2.5	7.3	0.8	1.5	1.7	38.7
Total Maharashtra State		17.4	5.5	3.7	3.4	4.4	0.6	3.0	3.4	58.5

SUMMARY TABLE 'B'

Sources of Water Supply and the Area Irrigated therefrom
in Maharashtra State, during 1986-87

(Area in '00' hectares)

Item		1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1		2	3	4
(I) Classification of Sources :—				
Tube Wells	Government	6,658	8,543	28.3
	Private	2,094	3,563	70.2
	Total	8,752	12,106	38.3
No. of Govt. wells used for irrigation purpose only	Masonry	4,654	4,915	5.6
	Non-Masonry	3,722	3,704	(-) 0.5
No. of Private wells used for irrigation purpose only	Masonry	6,38,256	6,51,236	2.0
	Non-Masonry	2,67,391	2,70,481	1.2
No. of wells (other than tube wells) used for irrigation purpose only		9,14,023	9,30,336	1.8
No. of wells used for domestic purpose only		3,13,145	2,97,745	(-) 4.9
No. of wells not in use		1,24,431	1,02,383	(-) 17.7
No. of oil engines		1,22,412	1,18,722	(-) 3.0
No. of Electric pumps		5,16,487	5,58,557	8.1
(II) Area Irrigated by Sources :—				
Surface Irrigation	Net	7,869	9,047	15.0
	Gross	9,268	10,538	13.7
Well Irrigation	Net	11,619	11,316	(-) 2.6
	Gross	14,936	14,354	(-) 3.9
Total net area irrigated		19,488	20,363	4.5
Total gross area irrigated		24,204	24,892	2.8
Percentage of Net area irrigated to net area sown		10.69	11.31	..
Percentage of Gross area irrigated to gross area sown		11.80	12.25	..
Area irrigated more than once in the same year		4,716	4,530	(-) 3.9

SUMMARY TABLE 'C'

Area of crops under irrigation 1986-87

(Area in '00' hectares)

Crops	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1	2	3	4
(I) Food Crops :-			
Rice	3,878	46,73	20.5
Wheat	4,614	38,75	(-) 16.0
Jowar	559	582	4.1
{ Kharif	..	..	..
{ Rabi	3,536	3,472	(-) 1.8
{ Summer	..	..	..
Total Jowar	4,095	4,054	(-) 1.0
Bajri	486	581	19.5
Barley	7	4	(-) 42.9
Maize	237	311	31.2
Ragi	25	29	16.0
Kodra	..	..	..
Other Cereals	29	13	(-) 55.2
(a) Total Cereals	13,371	13,540	1.3
Gram	978	10,60	8.4
Green Gram (Mung)	7	19	171.4
Red Gram (Tur)	103	140	35.9
Black Gram (Udid)	..	6	600.0
Horse Gram (Kulthi)	..	..	..
Masur	..	..	..
Other Pulses	56	60	7.1
(b) Total Pulses	1,144	1,285	12.3
Total Foodgrains	14,515	14,825	2.1
Sugarcane	3,550	3,605	1.5
Chillies	696	679	(-) 2.4
Ginger	14	14	..
Turmeric	59	70	18.6
Other Spices (including Arecanut & Garlic)	142	173	21.8
Potato	140	146	4.3
Onion	620	620	..
Other Vegetables (including Sweet potato)	570	580	1.8
Banana	575	566	(-) 1.6
Mangoes	41	89	117.1
Citrus Fruits	435	459	5.5
Other Fruits	188	191	1.6
Misc Food Crops	9	9	..
(c) Total food crops	7,039	7,201	2.3
Total food crops (a+b+c)	21,554	22,026	2.2

SUMMARY TABLE 'C'—Concl'd.

(Area in '00' hectares)

Crops	1985-86	1986-87	Percentage increase (+) or decrease (—) over 1985-86
1	2	3	4
(II) Non-Food Crops :—			
Cotton	1003	905	(—) 9.8
Sunhemp & Ambadi (Mesta)	23	41	78.3
Groundnut (Kharif)	260	366	40.8
Groundnut (Summer)	598	505	(—) 15.6
Coconut	71	71	0.0
Sesamum	12	33	175.0
Rape seed	2	6	200.0
Mustard	5	8	60.0
Safflower	7	44	528.6
Linseed	29	29	0.0
Castor seed	6	3	(—) 50.0
Other oilseeds	171	215	25.7
Total Oilseeds	1,161	1,280	10.2
Tobacco	7	3	(—) 57.1
Other drugs and narcotics	17	13	(—) 23.5
Fodder crops	422	605	43.4
Misc. Non-food Crops	17	19	11.8
Total Non-food crops	2,650	2,866	8.2
Total area under irrigated crops	24,204	24,892	2.8

SUMMARY TABLE 'D'

Area under all crops 1986-87

(Area in '00' hectares)

Crops	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86	
1	2	3	4	
<i>Cereals—</i>				
Rice	15,363	15,366	0.0	
Wheat	8,881	7,438	(-) 16.2	
Barley	36	44	22.2	
Kharif Jowar	28,890	28,706	(-) 0.6	
Rabi Jowar	37,393	34,622	(-) 7.4	
Summer Jowar				
Bajri	17,167	17,414	1.4	
Maize	730	844	15.6	
Ragi	2,127	2,216	4.2	
Italian Millets (Rala)	57	161	182.5	
Kodra	224	254	13.4	
Little millets (Kutki)	82	86	4.9	
Vari	558	532	(-) 4.7	
Sava	126	105	(-) 16.7	
Banti	68	70	2.9	
Bhadali	72	67	(-) 6.9	
Other Cereals	313	350	11.8	
Total Cereals	1,12,087	1,08,275	(-) 3.4	
<i>Pulses—</i>				
Gram	5,014	4,858	(-) 3.1	
Green gram (Mung)	5,311	5,274	(-) 0.7	
Red Gram (Tur)	7,584	7,599	0.2	
Black gram (Udid)	4,716	4,619	(-) 2.1	
Horse Gram (Kulthi)	2,885	3,314	14.9	
Masur	97	94	(-) 3.1	
Math	1,394	1,399	0.4	
Wal	278	379	36.3	
Chavali	136	176	29.4	
Pea (Watana)	107	111	3.7	
Lakh	447	591	32.2	
Soyabean				
Other Pulses	430	395	(-) 8.1	
Total Pulses	28,399	28,809	1.4	
Total Foodgrains	1,40,486	1,37,084	(-) 2.4	
<i>Sugar Crops—</i>				
Sugarcane	(a) Total area	3,550	3,605	1.5
	(b) Harvested & other sugar crops	2,651	2,827	6.6
Total Sugar crops		3,550	3,605	1.5

SUMMARY TABLE 'D'—Contd.

(Area in '00' hectares)			
Crops	1985-86	1986-87	Percentage increase (+) or decrease (—) over 1985-86
1	2	3	4
Condiments and Spices—			
Betalnuts	19	20	5.3
Cardamams	..	..	..
Chillies	1,342	1,280	(—) 4.6
Ginger	17	16	(—) 5.9
Pepper	..	..	..
Turmeric	63	70	11.1
Funnel	3	1	(—) 66.7
Coriander	182	156	(—) 14.3
Fenugreek (Methi)	23	27	17.4
Garlic	60	54	(—) 10.0
Other Condiments & Spices	11	49	345.5
Total Condiments & Spices	1,720	1,673	(—) 2.7
Fresh Fruits—			
Apples	..	..	..
Grapes	63	67	6.3
Bananas	575	566	(—) 1.6
Mangoes	166	178	7.2
Peaches and Pears	..	..	..
Citrus Fruits—			
Sweet Orange	34	35	2.9
Mandrine Orange	359	371	3.3
Sour lime	51	51	..
Pomelo	..	..	..
Other Citrus Fruits	4	6	50.0
Pomogranates	11	17	54.5
Guava	51	53	3.9
Custard apple	13	13	..
Pine apple	..	..	..
Fig	3	3	..
Jack fruit	3	3	..
Papaya	14	13	(—) 7.1
Bullock heart	1	1	..
Chikku	10	10	..
Other fresh fruits	17	26	52.9
Total Fresh Fruits	1,375	1,413	2.8
Dry Fruits—			
Cashewnut	162	160	(—) 1.2
Other dry fruits	..	1	..
Total dry fruits	162	161	(—) 0.6
Total Fresh & Dry fruits	1,537	1,574	2.4
Vegetables—			
Potato	142	157	10.6
Sweet Potato	51	30	(—) 41.2
Onion	625	648	3.7
Topioca	..	..	..
Yam	..	..	..
Elephant foot (Suran)	1	1	..

SUMMARY TABLE 'D'—Contd.

Crop	(Area in '00' hectares)		
	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1	2	3	4
Carrot	26	26	..
Radish	11	19	72.7
Cabbage	62	63	1.6
Brinjal	233	244	4.7
Tomato	184	228	23.9
Fenugreek (Methi)	50	47	(-) 6.0
Bhendi (Lady's finger)	63	64	1.6
Musk Melon (Kharbuj)	10	10	..
Couliflower	27	25	(-) 7.4
Knolkhol	2	1	(-) 50.0
Other vegetables	229	243	6.1
Total Vegetables	1,716	1,806	5.2
Total Fruits and Vegetables	3,253	3,380	3.9
Other Misc. Food crops	45	25	(-) 44.4
Total Food crops	1,49,054	1,45,767	(-) 2.2
Fibers—			
Cotton	27,090	27,145	0.2
Jute .. .. .	..	..	..
Sunhemp (Bombay hemp)	268	263	(-) 1.9
Deccan hemp (Ambadi)	371	331	(-) 10.8
Ghayal	2	6	200.0
Other fibres	16	15	(-) 6.3
Total Fibers	27,747	27,760	..
Edible Oilseeds—			
Groundnut (Kharif)	6,102	6,155	0.9
Groundnut (Summer)	598	505	(-) 15.6
Coconut	87	119	36.8
Sesamum	2,309	2,116	(-) 8.4
Rape seed & Mustard	33	31	(-) 6.1
Safflower	6,119	5,743	(-) 6.1
Sunflower	3,232	3,170	(-) 1.9
Other edible Oilseeds	374	572	52.9
Total edible oilseeds	18,854	18,411	(-) 2.3
Non-edible Oilseeds—			
Linseed	2,579	2,152	(-) 16.6
Castor seed	32	36	12.5
Dill seed .. .. .	..	..	..
Niger seed	515	791	53.6
Other non-edible Oilseeds	30	34	13.3
Total non-edible oilseeds	3,156	3,013	(-) 4.5
Total oilseeds	22,010	21,424	(-) 2.7

SUMMARY TABLE 'D'—Concl.

		(Area in '00' hectares)		
Crop		1985-86	1986-87	Percentage increase (+) decrease (—) over 1985-86
1		2	3	4
Dyes and Tanning Materials—				
Indigo	.. .. .	..	..	..
Other Dyes & Tanning materials	.. .. .	..	..	..
Total Dyes & Tanning materials		..	..	..
Drugs and Narcotics—				
Tobacco	.. .. .	102	88	(—) 13.7
Betel leaves	.. .. .	17	14	(—) 17.6
Other Drugs & Narcotics	.. .. .	14	10	(—) 28.6
Total Drugs and Narcotics		133	112	(—) 15.8
Fodder crops	.. .. .	6,696	8,122	21.3
Green Manures and other Misc. Non-food crops	.. .. .	48	55	14.6
Total non-food crops		56,634	57,473	1.5
Gross Cropped Area—				
Kharif	Food Crops	94,856	95,568	0.8
	Non-food crops	46,306	47,916	3.5
Rabi	Food Crops	53,809	49,685	(—) 7.7
	Non-food crops	9,597	8,929	(—) 7.0
Summer	Food Crops	389	514	32.1
	Non-food crops	731	628	(—) 14.1
Total Food Crops		1,49,054	1,45,767	(—) 2.2
Total non-food crops		56,634	57,473	1.5
Total Gross cropped area		2,05,688	2,03,240	(—) 1.2
Area cropped more than once		23,455	23,202	(—) 1.1
Net cropped area		1,82,233	1,80,038	(—) 1.2

SUMMARY TABLE D-1

SUMMARY TABLE

Statement showing percentage area under principal crops to total

Sr. No.	District	Paddy	Wheat	Kharif Jowar	Rabi Jowar	Bajri	Ragi
1	2	3	4	5	6	7	8
1	Bombay Sub.	20.0	..	..	..	..	..
2	Thane	47.9	..	0.1	..	..	6.8
3	Raigad	67.8	..	..	..	..	11.8
4	Ratnagiri	29.7	..	..	..	..	15.1
5	Sindhudurg	61.4	..	..	..	..	7.8
Total Konkan Division		49.5	..	..	..	..	10.5
6	Nasik	4.5	7.7	3.1	6.2	38.4	5.2
7	Dhule	3.5	3.4	12.8	9.7	20.2	1.4
8	Jalgaon	0.8	4.4	24.2	3.7	13.8	..
9	Ahmednagar	0.8	3.4	1.6	43.6	22.3	0.3
Total Nasik Division		2.2	4.6	9.7	18.5	23.5	1.6
10	Pune	5.3	3.7	2.2	38.3	14.2	1.1
11	Satara	5.2	4.4	13.4	20.8	15.6	2.0
12	Sangli	2.6	4.7	20.1	17.6	13.9	0.1
13	Solapur	0.2	2.9	0.7	67.3	3.4	..
14	Kolhapur	20.7	4.8	9.3	1.2	0.1	7.2
Total Pune Division		5.3	3.9	7.3	35.5	9.9	1.5
15	Aurangabad	0.3	2.1	7.1	28.3	20.9	..
16	Jalna	0.3	3.8	11.1	19.7	7.8	..
17	Parbhani	2.2	3.8	17.8	15.5	0.9	..
18	Beed	0.8	2.0	12.4	24.9	13.6	..
19	Nanded	4.2	2.4	33.7	4.7	0.1	..
20	Osmanabad	1.6	2.7	16.4	26.0	1.1	..
21	Latur	3.2	2.1	30.8	4.8	1.9	..
Total Aurangabad Division		1.8	2.7	18.1	17.9	6.9	..
22	Buldhana	0.4	1.2	28.7	..	1.4	..
23	Akola	0.7	3.5	29.9	..	0.3	..
24	Amravati	1.6	4.4	21.8	..	0.3	..
25	Yavatmal	1.1	1.6	25.2	..	1.1	..
Total Amravati Division		0.9	2.7	26.5	..	0.7	..
26	Wardha	2.0	5.4	25.3	0.3	0.1	..
27	Nagpur	7.3	11.1	21.4	8.2	..	..
28	Bhandara	64.4	6.3	0.1	4.8	..	..
29	Chandrapur	25.9	5.8	6.8	22.0	..	..
30	Gadchiroli	60.0	1.4	0.0	13.6	..	..
Total Nagpur Division		28.0	6.8	12.0	9.9	..	..
Total Maharashtra State		7.6	3.7	14.1	17.0	8.6	1.1

D-I

cropped area in each district of Maharashtra State 1986-87

Gram	Tur	Sugar-cane	Cotton	Gr. nut (Kharif)	Gr. nut (Summer)	Sesamum (Kh.+R.)	Safflower	Linseed	
9	10	11	12	13	14	15	16	17	
0.5	1.2	..	..	..	..	0.1	..	..	1
1.2	0.8	..	..	..	..	1.0	..	..	2
..	0.1	..	..	..	0.1	2.7	..	..	3
..	0.1	0.2	..	0.5	0.6	0.2	..	..	4
0.4	0.6	..	..	0.1	0.1	1.1	..	..	5
3.8	0.7	2.4	0.2	3.7	0.1	..	0.1	..	6
2.3	1.6	1.8	8.3	10.9	0.4	1.4	0.1	..	7
1.9	1.6	1.1	20.5	6.4	0.5	1.9	0.7	..	8
1.9	1.2	3.9	..	0.7	0.1	0.1	6.1	0.2	9
2.4	1.3	2.5	6.7	4.8	0.2	0.8	2.2	0.1	
2.4	0.5	2.8	..	3.1	0.2	0.6	3.7	0.1	10
2.6	1.2	4.3	0.3	9.9	0.1	..	0.6	..	11
3.1	2.3	5.8	0.2	8.3	..	..	1.6	..	12
2.4	2.2	2.2	0.3	1.2	0.3	0.2	4.7	0.3	13
3.3	1.0	10.4	..	13.1	..	0.2	..	..	14
2.6	1.4	4.3	0.2	5.7	0.2	0.3	2.7	0.1	
2.7	3.5	2.2	6.4	1.5	0.1	0.3	8.2	1.9	15
1.9	5.4	1.1	17.8	1.1	0.1	0.4	8.5	1.3	16
3.3	5.1	0.9	22.9	0.7	0.6	0.7	6.3	1.9	17
2.6	4.2	2.0	3.3	1.2	0.4	0.4	4.7	2.6	18
1.7	5.3	0.6	29.2	0.7	0.5	1.0	0.9	0.4	19
5.5	7.6	1.4	..	2.2	1.1	0.7	5.9	2.0	20
2.7	8.0	1.0	3.4	4.9	0.1	2.6	2.1	1.3	21
2.9	5.4	1.3	12.4	1.6	0.4	0.8	5.3	1.7	
1.8	5.7	0.4	34.6	1.8	0.1	1.2	7.3	0.1	22
2.3	6.7	0.1	39.6	0.8	0.1	0.9	2.1	0.2	23
2.6	7.7	..	46.8	2.9	0.1	1.3	..	0.6	24
0.7	8.5	0.4	51.4	1.3	0.7	1.3	0.1	0.4	25
1.9	7.2	0.2	43.2	1.7	0.3	1.2	2.2	0.3	
1.4	8.5	0.1	41.5	4.8	0.2	2.9	..	2.5	26
3.6	5.6	0.1	11.4	3.1	..	3.1	..	4.8	27
2.1	1.7	0.1	..	0.3	..	0.3	..	6.4	28
1.8	3.1	..	9.9	0.1	..	6.1	..	5.0	29
1.4	0.4	..	..	..	0.1	3.7	..	1.4	30
2.2	4.2	0.1	13.2	0.1	0.1	3.3	..	4.5	
2.4	3.7	1.8	13.4	0.2	0.2	1.0	2.8	1.1	

SUMMARY TABLE 'D-II'

Percentage area under major foodgrain crops to total area under foodgrain crops in each district of Maharashtra State 1986-87

Sr. No.	District	Paddy	Wheat	Kharif Jowar	Rabi Jowar	Bajri	Ragi	Gram	Tur
1	2	3	4	5	6	7	8	9	10
1	Bombay Sub.	100.0							
2	Thane	76.4		0.2			10.8	0.8	2.0
3	Raigad	77.0					13.4	1.3	0.9
4	Ratnagiri	56.0					28.4		0.1
5	Sindhudurg	81.2					10.2		0.1
Total Konkan Division		72.9		0.2			15.4	0.7	0.9
6	Nasik	5.6	9.7	3.9	7.9	48.4	6.6	4.9	0.9
7	Dhule	4.6	4.6	17.3	13.0	27.1	1.8	3.1	2.1
8	Jalgaon	1.2	7.0	38.3	5.8	21.8		3.0	2.6
9	Ahmednagar	1.0	4.2	2.0	54.3	27.9	0.4	2.4	1.5
Total Nasik Division		2.9	6.2	12.8	24.8	31.5	2.1	3.3	1.7
10	Pune	7.3	5.1	3.1	53.0	19.6	1.6	3.4	0.7
11	Satara	7.1	5.9	18.0	27.9	21.0	2.7	3.5	1.5
12	Sangli	3.5	6.3	27.0	23.5	18.6	0.2	4.1	3.1
13	Solapur	0.3	3.5	0.8	79.9	4.1		2.8	2.6
14	Kolhapur	39.3	9.1	17.7	2.3	0.2	13.6	6.3	1.9
Total Pune Division		7.2	5.3	9.9	48.0	13.4	2.1	3.6	1.9
15	Aurangabad	0.3	2.7	9.2	36.7	27.1		3.5	4.6
16	Jalna	0.5	5.7	16.6	29.4	11.7		2.8	8.1
17	Parbhani	3.5	6.0	28.4	24.8	1.5		5.3	8.1
18	Beed	1.2	2.8	17.5	35.2	19.3		3.6	6.0
19	Nanded	6.9	3.9	54.7	7.6	0.2		2.8	8.6
20	Osmanabad	2.4	4.0	24.2	38.3	1.6		8.0	11.2
21	Latur	4.9	3.1	46.6	7.2	2.8		4.0	12.0
Total Aurangabad Division		2.6	4.0	26.8	26.6	10.2		4.3	8.0
22	Buldhana	0.7	2.3	56.3	0.1	2.7		3.6	11.3
23	Akola	1.3	6.4	54.6		0.5		4.2	12.3
24	Amravati	3.6	10.0	50.2		0.8		6.1	17.7
25	Yavatmal	2.4	3.7	58.6		2.5		1.7	19.7
Total Amravati Division		1.9	5.6	55.0	0.1	1.5		3.9	14.9
26	Wardha	4.4	11.7	55.3	0.7	0.2		3.0	18.5
27	Nagpur	12.0	18.2	35.2	13.4	0.1		5.8	9.2
28	Bhandara	71.4	7.0	0.2	5.3			2.3	1.9
29	Chandrapur	34.2	7.7	9.0	29.0			2.3	4.1
30	Gadchiroli	64.5	1.5		14.6			1.5	0.4
Total Nagpur Division		39.4	9.6	16.9	14.0			3.1	5.9
Total Maharashtra State		11.2	5.4	20.9	25.3	12.7	1.6	3.5	5.5

SUMMARY TABLE D-III

SUMMARY TABLE 'E'

Average Yield per hectare of crops

(Average yield in Kg/Ha.)

Sr. No.	Crops	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1	2	3	4	5
1	Rice	1,406	1,147	(-) 18.4
2	Wheat	734	761	3.7
3	Jowar (Kharif)	916	735	(-) 19.8
4	Jowar (Rabi)	340	287	(-) 15.6
5	Bajri	245	268	9.4
6	Barley	778	682	(-) 12.3
7	Maize	1,286	897	(-) 30.2
8	Ragi	1,180	673	(-) 43.0
9	Italian millets (Rala)	378	441	16.7
10	Kodra	567	413	(-) 27.2
11	Little millets (Kutki)	354	372	5.1
12	Other cereals	344	379	10.2
Total Cereals		674	572	(-) 15.1
13	Gram	320	273	(-) 14.7
14	Red Gram (Tur)	599	474	(-) 20.9
15	Green Gram (Mung)	356	279	(-) 21.5
16	Black Gram (Udid)	366	310	(-) 15.4
17	Horse Gram (Kulthi)	327	280	(-) 14.4
18	Masur	289	298	3.1
19	Other pulses	301	244	(-) 19.0
Total Pulses		408	331	(-) 18.8
Total Foodgrains		620	521	(-) 15.9
20	Sugarcane (Cane)	87,771	84,974	(-) 3.2
21	Potato	3,979	4,197	5.5
22	Chillies (Dry)	496	478	(-) 3.6
23	Cotton (Lint)	125	57	(-) 54.4
24	Groundnut (Pod) Kharif	675	613	(-) 9.2
	Summer	1,318	1,368	3.8
25	Sesamum	219	226	3.3
26	Rape and Mustard	255	218	(-) 14.5
27	Linseed	211	179	(-) 15.2
28	Castor seed	344	278	(-) 19.2
29	Niger seed	237	126	(-) 46.8
30	Safflower	406	339	(-) 16.5
31	Sunflower	416	268	(-) 35.6
Total Oilseed *		440	398	(-) 9.5
32	Tobacco	775	1,091	40.8

* Excluding Coconut & Soyabean.

SUMMARY TABLE 'F'

Outturn of Crops

(Outturn in '00' tonnes)

Sr. No.	Crops	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1	2	3	4	5
1	Rice (Total)	21,605	17,628	(-) 18.4
2	Wheat	6,515	5,660	(-) 13.1
3	Jowar (Kharif)	26,465	21,105	(-) 20.3
4	Jowar (Rabi)	12,713	9,947	(-) 21.8
5	Bajri	4,198	4,670	11.2
6	Barley	38	30	7.1
7	Maize	939	757	(-) 19.4
8	Ragi	2,509	1,491	(-) 40.6
9	Italian millets (Rala)	21	71	238.1
10	Kodra	127	105	(-) 17.3
11	Little millets (Kutki)	29	32	10.3
12	Other cereals	391	426	9.0
	Total Cereals	75,540	61,922	(-) 18.0
13	Gram	1,606	1,324	(-) 17.6
14	Red Gram (Tur)	4,541	3,603	(-) 20.7
15	Green Gram (Mung)	1,889	1,472	(-) 22.1
16	Black Gram (Udid)	1,728	1,432	(-) 17.1
17	Horse Gram (Kulthi)	944	928	(-) 1.7
18	Masur	28	28	0.0
19	Other Pulses	839	744	(-) 11.3
	Total Pulses	11,575	9,531	(-) 17.7
	Total Foodgrains	87,115	71,453	(-) 18.0
20	Sugarcane (Cane)	2,32,682	2,40,220	3.2
21	Potato	565	659	16.6
22	Chillies (Dry)	666	612	(-) 8.1
23	Cotton (Lint) (Production in '00' bales of 170 Kg. each)	19,835	9,033	(-) 54.5
24	Groundnut (Pod) (Kharif)	4,118	3,772	(-) 8.4
	Groundnut (Pod) (Summer)	788	691	(-) 12.3
25	Sesamum	506	479	(-) 5.3
26	Rape and Mustard	8	5	(-) 37.5
27	Linseed	545	385	(-) 29.4
28	Castor Seed	11	10	(-) 9.1
29	Niger Seed	122	100	(-) 18.0
30	Safflower	2,482	1,948	(-) 21.5
31	Sunflower	1,345	850	(-) 36.8
	Total Oilseed *	9,925	8,240	(-) 17.0
32	Tobacco	79	96	21.5

* Excluding Coconut & Soyabean.

SUMMARY TABLE 'G'

Farm (Harvest) Prices of Principal Crops (State Average)

		(Price in Rs. per quintal)					
Sr. No.	Crops	1982-83	1983-84	1984-85	1985-86	1986-87	Percentage increase (+) or decrease (-) over 1985-86
1	2	3	4	5	6	7	8
1	Paddy	164.90	163.75	171.06	180.73	199.14	10.19
2	Wheat	229.95	207.69	213.74	232.02	241.54	4.10
3	Jowar	155.52	155.65	156.15	154.80	164.10	6.01
4	Bajri	145.82	140.17	148.27	165.32	165.95	0.38
5	Ragi	144.21	142.67	142.36	142.46	152.20	6.84
6	Maize	138.21	136.63	135.57	138.36	143.42	3.66
7	Tur (Dal)	463.46	446.95	456.48	450.13	507.49	12.74
8	Gram	285.97	308.28	351.53	369.43	359.76	(-) 2.62
9	Cotton (Unginned)*	484.23*	493.62*	506.35*	486.90*	462.45*	(-) 5.02
10	Sugar (Raw) Gur	230.06	262.20	273.26	294.16	323.85	10.09
11	Potato	121.23	104.00	106.16	129.10	165.10	27.89
12	Groundnut	421.69	406.80	402.86	423.93	468.32	10.47
13	Castorseed	282.21	289.14	294.43	293.83	307.86	4.77
14	Linseed	426.36	430.58	427.26	434.25	467.86	7.74
15	Sesamum	568.76	587.76	589.79	597.13	745.41	24.83
16	Tobacco	747.50	800.00	900.00	872.50	841.70	(-) 3.53
17	Chillies	821.14	849.20	899.23	897.71	866.88	(-) 3.43

* Average monopoly purchase price.

SUMMARY TABLE H

SUMMARY

Agricultural

Month	Skilled Labour							
	Carpenter		Blacksmith		Cobbler		Male	
	1985-86	1986-87	1985-86	1986-87	1985-86	1986-87	1985-86	1986-87
1	2	3	4	5	6	7	8	9
July	25.45	28.35	22.66	25.35	19.82	20.80	11.86	13.02
August	25.70	28.77	23.00	25.15	19.66	20.33	12.04	13.00
September	25.06	27.82	22.34	24.94	19.40	20.31	11.92	12.98
October	25.23	27.83	22.61	24.86	19.54	20.37	11.70	12.86
November	25.37	28.29	22.77	25.39	19.26	20.86	11.87	13.28
December	25.34	28.49	22.74	25.49	19.43	21.08	12.23	13.26
January	25.37	28.14	22.60	25.01	19.71	20.66	11.83	13.24
February	25.54	28.10	22.72	25.22	19.59	20.45	11.82	13.17
March	25.44	28.10	22.73	25.00	19.80	20.62	11.98	13.19
April	25.13	28.11	22.40	24.51	19.40	20.62	11.70	13.22
May	25.71	28.10	22.91	25.25	20.06	20.92	11.74	13.08
June	25.51	28.00	22.69	25.27	19.63	21.01	11.80	13.26
State Average	25.40	28.18	22.68	25.12	19.61	20.67	11.87	13.13

TABLE 'H'

Wages (Daily)

(In Rupees & paise)

Field Labour				Other Agricultural Labour				Herdsmen	
Female		Children		Male		Female		1985-86	1986-87
1985-86	1986-87	1985-86	1986-87	1985-86	1986-87	1985-86	1986-87	1985-86	1986-87
10	11	12	13	14	15	16	17	18	19
7.92	8.71	5.70	6.20	10.93	12.20	7.47	8.02	10.93	12.10
8.32	8.59	6.09	6.10	11.08	12.14	7.53	8.00	11.08	12.10
7.92	8.74	5.81	6.21	10.85	12.53	7.45	8.37	10.80	12.34
7.99	8.97	6.14	6.25	11.06	13.13	7.39	8.48	11.02	12.50
8.21	8.99	5.88	6.43	11.10	12.88	7.50	8.61	11.28	12.52
8.15	9.10	5.82	6.45	10.94	12.90	7.52	8.61	11.13	12.68
7.97	8.98	5.80	6.45	11.15	12.68	7.56	8.51	11.19	12.37
7.94	8.85	5.81	6.36	11.16	12.58	7.56	8.44	11.04	12.13
7.97	8.82	5.83	6.37	11.00	12.32	7.47	8.30	10.84	12.07
7.93	8.87	5.79	6.43	10.93	12.49	7.42	8.53	10.88	12.20
7.91	8.75	5.72	6.30	12.32	12.82	7.42	8.32	10.83	11.99
7.96	8.83	5.79	6.34	10.90	12.68	7.39	8.27	10.69	11.85
8.02	8.85	5.85	6.32	11.12	12.61	7.47	8.37	10.98	12.24

SUMMARY TABLE 'T'

Number of Livestock, Poultry and Agricultural Machinery

Category and Description		1978	1982	Percentage increase (+) or decrease (-) over 1978
1		2	3	4
LIVESTOCK-				
<i>Cattle :-</i>				
Males over 3 years	(1) Used for breeding only ..	20,544	20,376	(-) 0.8
	(2) Used for breeding & work both ..	1,72,112	1,60,000	(-) 7.0
	(3) Used for work only ..	60,65,938	64,25,779	5.9
	(4) Others ..	70,295	80,754	14.9
	Total ..	63,28,889	66,86,909	5.7
Females over 3 years	(1) In Milk ..	18,57,802	21,03,092	13.2
	(2) Dry and not calved ..	28,76,993	30,82,408	7.1
	Total breeding cows ..	47,34,795	51,85,500	9.5
	(3) Others ..	46,351	61,102	31.8
	Total ..	47,81,146	52,46,602	9.7
Young Stock (Total 3 years and under)	..	41,07,824	42,28,296	2.9
	Total Cattle ..	1,52,17,859	1,61,61,807	6.2
<i>Buffaloes :-</i>				
Males over 3 years	(1) Used for breeding only ..	18,464	19,010	3.0
	(2) Used for breeding and work both ..	28,296	25,004	(-) 11.6
	(3) Used for work only ..	2,70,990	2,98,201	10.0
	(4) Others ..	7,650	8,899	16.3
	Total ..	3,25,400	3,51,114	7.9
Females over 3 years	(1) In Milk ..	12,75,310	12,61,685	(-) 1.1
	(2) Dry and not calved ..	8,47,413	10,16,902	20.0
	Total breeding buffaloes ..	21,22,723	22,78,587	7.3
	(3) Others ..	25,414	28,567	12.4
	Total ..	21,48,137	23,07,154	7.4
Young Stock (Total 3 years and under)	..	14,25,179	13,13,408	(-) 7.8
	Total buffaloes ..	38,98,716	39,71,676	1.9
(1) Total Bovine	..	1,91,16,575	2,01,33,483	5.3
(2) Total Sheep	..	26,36,001	26,70,957	1.3
(3) Total Goats	..	75,62,925	77,04,727	1.9
(4) Total Horses and Ponies	..	48,817	48,669	(-) 0.3
(5) Mules	..	306	717	134.3
(6) Donkeys	..	50,533	58,501	15.8
(7) Camels	..	533	709	33.0
(8) Pigs	..	2,26,188	3,01,469	33.3
	Total Livestock ..	2,96,41,878	3,09,19,232	4.3

SUMMARY TABLE 'I'—Contd.

Number of Livestock, Poultry and Agricultural Machinery

Category and Description	1978	1982	Percentage increase (+) or decrease (-) over 1978
1	2	3	4
POULTRY :—			
(1) Fowls (Hens, Cocks & Chickens) ..	1,87,04,124	1,97,68,595	5.7
(2) Other Poultry (Ducks etc. and other)	46,693	75,191	61.0
Total Poultry ..	1,87,50,817	1,98,43,786	5.8
AGRICULTURAL MACHINERY AND IMPLEMENTS :—			
(a) Bullock and Manually operated implements—			
Wet land puddler ..	1,25,428	91,257	(-) 27.2
Clod crusher ..	60,895	53,139	(-) 12.7
Earth levelers or scrappers			
Ridgers ..	8,573	53,330	522.1
Ironpetari ..	6,237	9,772	56.7
Keni ..	33,687	43,621	29.5
Seed dressing drum ..	5,289	3,278	(-) 38.0
Seed drills			
Local ..	12,19,620	13,36,956	9.6
Improved with device ..	76,058	81,430	7.1
Maize sheller ..	562	806	43.4
Inter culturing			
Local hoe ..	29,48,329	31,88,766	8.2
Akola hoe ..	63,281	78,063	23.4
Rotary hoe ..	34,694	36,332	4.7
Threshers			
Stone roller ..	16,659	12,740	(-) 23.5
Paddy threshers ..	8,420	14,193	68.6
Olpad threshers ..	2,000	2,479	24.0
Winnower ..	6,748	7,824	15.9
Chaff cutter ..	12,278	16,749	36.4
(b) Sugarcane crushers—			
Worked by power ..	7,467	7,228	(-) 3.2
Worked by bullocks ..	2,023	2,604	28.7
Tota ..	9,490	9,832	3.6
(c) Plant Protection equipments, Sprayers and Dusters—			
Hand operated ..	1,08,270	2,25,015	107.8
Engine operated ..	7,518		
Tractor operated ..	1,298		
Power operated ..	8,816	20,162	128.7
Total ..	1,17,086	2,45,177	109.4

SUMMARY TABLE 'I'—Contd.

Category and Description	1978	1982	Percentage increase (+) or decrease (-) over 1978	
1	2	3	4	
(d) Oil engine with pumpsets used for —				
Irrigation ..	1,65,827	1,37,437	(-) 17.1	
Other Agril. purposes ..	1,975	1,759	(-) 10.9	
Total ..	1,67,802	1,39,196	(-) 17.0	
(e) Electric pumpsets used for—				
Irrigation ...	3,78,009	4,48,631	18.7	
Persian wheel or Rahat ..	1,523	1,346	(-) 11.6	
Okati ..	924	731	(-) 20.9	
Total ..	3,80,456	4,50,708	18.5	
(f) Tractors—				
Crawler tractor	{ Government ..	226	210	(-) 7.1
	{ Private ...	343	539	57.1
Hand tractors and power tiller	{ Government ..	75	132	76.0
	{ Private ..	660	572	(-) 13.3
Four wheeled tractors	{ Government ..	683	787	15.2
	{ Private ...	11,665	19,917	70.7
Total ..	13,652	22,157	62.3	
(g) Tractor operated implements—				
Ploughs	{ Mouldboard ..	13,499	23,880	76.9
	{ Disc plough ..	4,151	6,677	60.9
Disc harrow ..	3,841	5,628	46.5	
Cultivator power tiller ..	6,351	10,706	68.6	
Levelers or scrappers ..	1,085	1,532	41.2	
Seed-cum-fertilizer drills ..	1,414	1,835	29.8	
Seed planter ..	222	676	204.5	
Rotavator ..	328	695	111.9	
Trailer ..	7,071	13,018	84.1	
Other tractor operated implements ..	1,206	1,726	43.1	

SUMMARY TABLE I-Concl.

Category and Description	1978	1982	Percentage increase (+) or decrease (-) over 1978
1	2	3	4
(h) Power driven machines and Misc. equipments--			
Threshers			
Wheat threshers ..	3,430	5,880	71.4
Paddy threshers ..	336	861	156.3
Threshers for other crops	1,322	5,313	301.9
Maize shellers ..	139	206	48.2
Harvester combine ..	4	298	7350.0
Power chaff cutter ..	1,235	2,547	106.2
Other power operated equipments ..	434	589	35.7
(i) Ghanies ..	1,426	1,534	7.6
(j) Ploughs			
{ Wooden ..	19,18,703	19,27,000	0.4
{ Iron ..	5,75,244	6,59,922	14.7
(k) Blade harrow of Bakhar or Guntaka ..	21,71,136	22,10,642	1.8
(l) Cart (Animal driven) ..	14,94,617	14,93,751	(-) 0.1
(m) Moats ..	2,26,078	1,63,880	(-) 27.5

TABLE
Rainfall (in Millimetres) in each District

District	Name of Rainfall Centres	Pre-Monsoon (1st April 1986 to 31st May 1986)						
		April		May		Total for the season		
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
1	2	3	4	5	6	7	8	9
<i>Konkan Division—</i>								
Thane	Dahanu*	..	4.7	..	4.3	..	9.0	..
	Bassein	..	1.0	..	14.3	..	15.3	..
	Thane	..	1.7	..	21.4	..	23.1	..
	Mokhada	..	3.2	..	17.3	..	20.5	..
	Wada	..	1.9	..	14.5	..	16.4	..
	Shahapur	..	1.7	..	18.2	..	19.9	..
Raigad	Panvel	..	1.8	..	15.9	..	17.7	..
	Alibag*	..	1.6	..	17.5	..	19.1	..
	Karjat	..	2.8	11.0	19.3	11.0	22.1	1
	Roha	..	3.1	..	20.2	..	23.3	..
	Mahad	..	7.3	..	32.9	..	40.2	..
Ratnagiri	Harnai*	..	6.6	..	34.4	..	41.0	..
	Chiplun	..	9.4	..	37.8	..	47.2	..
	Sangameshwar	..	10.3	..	38.5	..	48.8	..
	Ratnagiri	0.2	3.6	5.0	35.7	5.2	39.3	1
Sindhudurg	Devgad	..	5.9	..	47.2	..	53.1	..
	Kudal	..	6.7	..	58.5	..	65.2	..
	Vengurla	..	7.7	..	69.0	..	76.0	..
<i>Nasik Division—</i>								
Nasik	Paint	..	4.4	..	18.4	..	22.4	..
	Igatpuri	..	9.7	..	22.5	..	32.2	..
	Dindori	..	8.5	6.0	20.0	6.0	28.5	1
	Ozar	..	2.8	29.2	12.9	29.2	15.7	1
	Nasik*	..	7.7	9.0	22.3	9.0	30.0	1
	Malegaon*	..	3.0	2.2	18.8	2.2	21.8	..
	Yeola	..	3.2	..	18.9	..	22.1	..
Dhule	Taloda	..	1.3	12.5	8.4	12.5	9.7	2
	Navapur	..	2.0	..	6.0	..	8.0	..
	Shahada	..	1.7	..	9.4	..	11.1	..
	Shirpur	..	1.7	25.0	10.8	25.0	12.5	2
	Nandurbar	..	1.9	..	8.7	..	10.6	..
	Dhule	..	1.7	..	12.8	..	14.5	..
Jalgaon	Chopada	..	1.9	..	8.9	..	10.8	..
	Raver	..	1.8	..	11.9	..	13.7	..
	Amalner	..	1.7	..	7.9	..	9.6	..
	Jalgaon*	..	2.3	..	10.8	..	13.1	..
	Jamner	..	2.1	..	12.2	..	14.3	..
	Chalisgaon	..	2.6	..	15.8	..	18.4	..

* Data from observatory centres.

N. A. = Not Available

A rainyday is a day on which 2.5 mm. or more of rain is recorded.

I
of Maharashtra State for the year 1986-87

(Figures in millimetres)

Monsoon (1st June 1986 to 30th September 1986)											
June		July		August		September		Total for the season			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	
10	11	12	13	14	15	16	17	18	19	20	
385.5	458.9	264.8	859.8	270.3	493.0	9.6	322.3	930.2	2134.0	40	
586.1	475.8	331.0	736.4	541.3	424.1	17.0	297.1	1475.5	1933.4	54	
734.7	564.2	409.6	965.5	473.9	600.2	80.1	325.7	1698.3	2465.6	61	
473.4	352.4	832.8	997.1	555.5	653.6	30.1	339.5	1891.8	2342.6	67	
562.0	440.0	676.2	1133.4	467.0	665.2	84.0	356.4	1789.2	2595.0	64	
449.0	431.7	627.4	1109.6	862.5	663.8	37.0	344.8	1975.9	2549.9	69	
712.7	515.8	594.4	1120.3	611.0	714.6	78.0	381.6	1996.1	2732.3	67	
519.5	555.3	128.7	720.4	376.1	433.5	191.4	314.1	1215.7	2023.3	56	
771.1	538.0	1040.6	1360.3	770.4	877.1	69.0	425.7	2651.1	3201.1	72	
920.0	681.1	491.0	1255.1	748.0	770.3	64.0	368.5	2223.0	3075.0	77	
1000.0	620.7	611.0	1336.6	818.0	826.4	113.0	406.3	2542.0	3190.0	80	
705.9	635.8	153.5	892.4	423.2	559.1	32.1	342.1	1314.7	2429.4	56	
1054.0	741.7	673.0	1382.8	825.0	919.8	188.0	429.0	2740.0	3473.3	79	
932.0	786.1	670.0	1447.8	923.0	888.1	166.0	429.7	2691.0	3551.7	78	
731.2	926.3	261.7	1035.8	649.3	704.1	18.7	258.7	1660.9	2924.9	65	
590.0	709.9	186.0	736.0	352.0	423.1	52.0	293.1	1180.0	2162.1	55	
1172.0	881.4	509.0	1129.9	810.0	611.9	112.0	289.4	2603.0	2912.6	69	
724.0	864.3	546.0	967.1	577.0	500.7	32.0	268.5	1879.0	2600.6	66	
263.7	260.5	623.1	936.4	471.1	660.0	65.2	337.3	1423.1	2194.2	64	
555.6	465.0	848.2	1339.8	824.6	1057.4	94.2	463.4	2322.6	3325.6	78	
70.6	116.5	61.8	235.8	76.8	155.3	31.3	133.8	240.5	641.4	32	
103.5	78.9	70.4	156.2	55.5	153.4	45.2	150.6	274.6	539.1	28	
122.4	109.6	103.5	194.2	123.8	123.6	44.8	124.3	394.5	551.7	41	
62.6	104.5	24.3	115.1	165.2	85.1	44.1	128.2	292.6	432.9	19	
118.0	120.4	51.0	170.4	50.0	81.3	79.0	124.4	298.0	433.5	28	
112.4	121.9	137.6	282.4	117.4	183.5	6.2	158.2	373.6	745.6	34	
177.0	141.1	183.7	431.8	237.1	296.0	9.3	189.1	607.1	1058.0	48	
144.0	117.9	128.5	208.5	79.5	134.5	2.0	134.1	354.0	595.0	25	
75.0	117.1	105.0	214.1	92.0	135.7	40.0	119.8	312.0	586.7	29	
192.5	108.1	212.8	215.1	147.5	137.4	5.7	121.4	558.5	582.0	35	
149.0	132.8	64.9	152.5	154.5	111.1	12.5	141.7	380.9	538.1	27	
109.4	129.6	210.8	232.7	153.0	171.2	19.0	142.5	492.2	676.0	35	
87.0	149.2	218.8	194.8	275.0	149.7	37.0	146.8	617.8	640.5	28	
58.2	128.8	87.8	187.6	162.4	139.7	33.8	126.1	342.2	582.2	28	
103.6	135.6	196.6	239.2	164.1	171.5	47.0	144.1	511.3	690.4	31	
148.4	145.8	161.7	218.2	194.8	184.7	23.1	150.7	528.0	699.4	30	
121.2	127.9	82.2	169.0	332.0	146.4	100.0	183.0	635.4	626.3	24	

TABLE

District	Name of Rainfall Centre	Pre-Monsoon (1st April 1986 to 31st May 1986)						
		April		May		Total for the season		
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
1	2	3	4	5	6	7	8	9
<i>Pune Division—</i>								
Ahmednagar	Akola	..	10.3	..	21.9	..	32.2	..
	Kopargaon	..	4.0	6.0	14.8	6.0	18.8	1
	Sangamner	..	7.6	5.0	17.0	5.0	24.6	1
	Shevgaon	..	5.3	..	17.2	..	22.5	..
	Ahmednagar*	..	16.3	0.9	25.3	0.9	41.6	..
	Shrigonda	..	8.7	4.0	21.7	4.0	30.4	1
Karjat	..	10.5	8.0	25.2	8.0	35.7	2	
Pune	Mulshi	..	10.1	..	24.3	..	34.4	..
	Bhor	..	13.7	19.4	31.9	19.4	45.6	2
	Junnar	..	9.7	26.0	22.9	26.0	32.6	1
	Khed	..	8.8	21.4	33.2	21.4	42.0	1
	Pune*	..	14.9	35.0	31.5	35.0	46.4	2
	Shirur	..	7.5	..	25.1	..	32.6	..
Baramati*	..	9.2	..	41.9	..	51.1	..	
Solapur	Karmala	..	10.9	..	20.3	..	31.2	..
	Madha	8.2	10.0	13.0	22.7	21.2	32.7	2
	Malshiras	..	11.3	1.0	22.7	1.0	34.0	..
	Solapur*	3.5	12.8	2.5	28.2	6.0	41.0	..
	Akkalkot	..	17.7	..	27.0	..	44.7	..
Sangola	17.0	13.4	30.8	30.4	47.8	43.8	5	
<i>Kolhapur Division—</i>								
Satara	Wai	..	19.2	21.4	35.0	21.4	54.2	2
	Patan	6.1	18.8	18.7	42.0	24.8	60.8	3
	Khandala	..	13.5	..	27.9	..	41.4	..
	Koregaon	..	18.2	..	41.4	..	59.6	..
	Satara	..	20.9	16.6	41.7	6.6	62.6	2
	Dahiwadi	27.0	16.2	6.0	34.5	33.0	50.7	2
Karad	21.0	17.6	18.6	48.6	39.6	66.2	4	
Sangli	Shirala	..	24.3	..	54.9	..	79.2	..
	Sangli	..	25.6	..	51.6	..	77.2	..
	Khanapur (Vita)	2.2	18.3	49.6	42.7	51.8	61.0	3
	Tasgaon	N. A.	24.2	N. A.	52.8	N. A.	77.0	N. A.
	Jath	16.4	19.6	..	38.5	16.4	58.1	2
Kolhapur	Radhanagari	..	19.7	..	60.7	..	80.4	..
	Chandgad	26.0	37.1	36.6	64.0	62.6	101.1	3
	Kolhapur*	22.8	31.0	58.2	84.9	81.0	115.9	3
	Gadhinglaj	..	44.1	..	74.8	..	118.9	..
	Hatkanangale	13.0	38.0	38.0	68.8	51.0	106.8	3
	Shirol	2.0	22.3	..	50.8	2.0	73.1	..

N. A. = Not Available

* I. M. D. Centre

I—Contd.

(Figures in millimetres)

Monsoon (1st June 1986 to 30th September 1986)										
June		July		August		September		Total for the season		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
10	11	12	13	14	15	16	17	18	19	20
152.6	92.5	22.0	157.2	19.2	85.8	38.2	116.5	232.0	452.0	21
170.3	94.8	29.1	97.8	25.2	72.3	52.2	118.2	276.8	383.1	18
59.0	85.3	14.0	90.3	16.0	57.1	92.5	127.6	181.5	360.3	15
205.6	120.7	83.0	122.8	51.0	99.0	50.4	188.6	390.0	531.1	17
102.5	121.9	41.8	99.2	105.2	79.3	101.2	166.3	350.7	466.7	23
131.0	96.1	20.0	70.7	16.0	56.4	236.0	148.1	403.0	371.3	24
209.5	107.9	45.0	77.0	41.0	74.3	270.0	164.9	565.5	424.1	30
396.4	209.3	296.8	649.4	348.2	378.5	68.8	162.5	1110.2	1399.7	68
413.5	128.6	95.2	369.8	200.2	202.1	157.8	119.2	866.7	810.7	60
298.4	111.5	133.2	247.6	170.2	139.3	55.2	115.1	657.0	613.5	47
221.2	108.9	69.4	183.9	91.0	104.9	98.2	130.5	479.8	528.2	37
264.1	104.2	63.9	178.4	99.9	102.2	71.4	121.8	499.3	506.6	38
143.8	100.1	22.7	77.5	15.0	51.5	118.2	138.9	299.7	368.0	21
71.6	81.1	14.1	59.9	63.6	68.1	14.2	129.4	163.5	338.5	23
188.9	105.0	33.4	94.7	21.4	74.4	175.6	166.4	419.3	440.5	21
90.1	92.7	15.3	94.2	40.1	90.7	256.9	172.6	402.4	450.2	25
57.2	80.9	13.5	65.5	59.0	57.5	146.0	146.6	275.7	350.5	22
245.3	115.6	13.8	124.0	99.0	112.3	135.1	190.3	493.2	542.2	30
134.0	108.5	9.0	143.1	175.0	125.1	60.0	92.4	378.0	569.1	24
84.2	92.3	15.6	68.2	52.0	71.4	176.2	154.5	328.0	386.4	22
359.8	111.8	55.6	242.4	123.8	123.5	133.0	108.4	672.2	586.1	50
360.8	248.1	177.0	813.2	304.4	424.7	50.3	149.9	892.5	1635.9	50
165.0	87.2	23.3	145.3	35.3	79.6	94.6	103.7	318.2	415.8	28
313.8	105.4	40.0	207.4	63.7	112.0	124.8	120.6	542.3	545.4	34
396.9	130.8	62.1	391.0	133.3	210.3	139.5	123.7	731.8	855.8	39
141.0	71.6	5.0	56.2	31.0	46.9	107.0	123.1	284.0	297.8	26
292.3	99.4	46.1	210.0	86.4	120.3	127.1	94.7	551.9	524.4	36
258.6	126.4	78.2	292.9	188.0	164.4	147.0	105.8	671.8	691.5	52
139.4	92.7	22.3	134.8	27.0	92.0	83.2	116.1	271.9	435.6	23
145.2	78.1	16.6	104.0	48.1	66.5	73.2	122.0	283.1	370.6	23
N. A.	86.9	N.A.	116.3	N. A.	78.5	N. A.	115.8	N. A.	397.5	N. A.
153.4	70.8	76.4	73.6	36.0	65.6	69.0	154.6	334.8	364.6	26
900.0	557.5	863.0	1635.3	1040.0	1029.9	48.0	278.9	2851.0	3501.6	68
765.8	499.8	702.6	1292.0	694.3	650.3	55.6	179.9	2218.3	2522.0	66
241.5	120.4	83.9	399.7	202.6	222.4	48.2	113.5	516.2	855.0	46
257.0	144.9	118.0	333.4	173.0	174.8	146.0	109.5	694.0	762.6	45
265.2	72.1	73.5	196.7	158.5	116.4	256.5	100.8	753.7	486.0	47
145.0	73.8	19.0	119.9	73.0	82.7	163.0	108.9	400.0	385.3	29

TABLE

Pre-Monsoon (1st April 1986 to 31st May 1986)									
District	Name of Rainfall Centre	April		May		Total for the season			
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	
1	2	3	4	5	6	7	8	9	
Aurangabad Division—									
Aurangabad	Vaijapur	..	1.8	2.4	11.4	2.4	13.2	..	
	Gangapur	..	5.6	..	20.9	..	26.5	..	
	Sillod	..	4.5	..	14.7	..	19.2	..	
	Aurangabad*	..	6.7	..	18.4	..	25.1	..	
Beed	Patoda	..	5.4	..	37.8	..	43.2	..	
	Majalgaon	..	26.6	..	14.4	..	41.0	1	
	Beed	..	7.5	13.8	18.1	13.8	25.6	..	
	Ambejogai	..	10.1	..	19.0	..	29.1	..	
Jalna	Jalna	..	2.7	..	9.9	..	12.6	..	
Latur Division—									
Latur	Ahmedpur	..	12.3	..	13.0	..	25.3	..	
	Latur	..	8.4	N. A.	3.0	N. A.	11.4	N. A.	2
	Udgir	..	15.3	..	26.4	..	41.7	..	
Osmanabad	Paranda	..	6.8	..	26.0	..	32.8	..	
	Osmanabad	..	16.9	..	28.1	..	45.0	..	
	Tuljapur	..	17.0	11.9	29.0	35.4	46.0	47.3	2
Nanded	Kandhar	..	5.4	16.0	19.0	16.0	24.4	1	
	Mukhed	..	N. A.	42.0	N. A.	42.0	N. A.	1	
	Kinwat	..	15.7	..	21.5	..	37.2	..	
	Nanded	..	10.1	..	16.0	..	26.1	..	
	Billoli	..	29.6	15.3	41.0	16.2	70.6	31.5	4
Parbhani	Gangakhed	..	N. A.	..	N. A.	..	N. A.	..	
	Hingoli	..	8.8	..	14.0	..	22.8	..	
	Basmath	..	N. A.	..	N. A.	..	N. A.	..	
	Parbhani*	..	0.1	10.6	7.0	21.9	7.8	32.5	1

N. A.—Not Available.

* Data from observatory centres.

I—Contd.

(Figures in millimetres)

Monsoon (1st June 1986 to 30th September 1986)										
June		July		August		September		Total for season		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
10	11	12	13	14	15	16	17	18	19	20
139.8	94.4	59.2	122.4	32.0	94.9	55.4	146.2	286.4	457.9	18
119.5	137.5	77.5	140.9	54.2	119.1	125.0	167.0	376.2	564.5	22
143.9	146.8	143.7	223.2	175.2	185.1	82.9	125.4	545.7	680.5	26
142.3	135.5	81.7	178.9	118.9	135.4	85.2	161.3	428.1	611.1	18
155.4	104.1	85.6	152.2	47.7	110.7	124.3	175.1	413.0	542.1	26
124.4	119.4	176.5	228.0	82.1	186.6	170.4	190.9	553.4	724.9	34
198.8	113.1	103.0	132.6	69.8	117.0	207.0	201.7	578.6	564.4	25
148.0	136.7	124.7	183.7	179.0	158.6	25.9	185.8	477.6	664.8	22
190.4	163.7	112.0	202.9	124.4	144.2	72.2	134.2	499.0	645.0	29
168.4	161.4	94.2	263.7	161.8	219.4	49.6	186.3	474.0	830.8	34
73.4	N. A.	71.2	N. A.	50.5	N. A.	24.5	N. A.	219.6	N. A.	25
110.3	170.4	65.2	235.3	168.7	227.6	118.8	197.3	463.0	830.6	25
140.4	112.0	21.4	137.1	29.4	122.5	189.6	167.7	380.8	539.3	29
113.8	152.1	34.0	177.7	104.6	157.1	210.1	207.1	462.5	694.0	30
29.0	140.2	53.9	232.8	16.6	185.9	106.1	198.7	205.6	757.6	25
116.3	158.1	145.5	238.2	137.2	202.6	52.3	182.1	451.3	781.0	33
96.5	N. A.	133.6	N. A.	160.0	N. A.	44.6	N. A.	434.7	N. A.	31
100.0	251.5	527.0	302.1	371.0	331.4	54.0	200.9	1652.0	1085.9	41
84.0	154.7	168.3	239.7	127.1	212.4	150.4	213.4	529.8	820.2	27
210.5	157.3	346.5	284.1	216.6	264.7	224.0	156.9	997.6	863.0	38
133.0	N. A.	129.0	N. A.	171.0	N. A.	86.0	N. A.	519.0	N. A.	31
155.2	174.3	292.0	252.6	216.6	207.7	101.4	159.8	765.2	794.4	36
58.4	N. A.	325.3	N. A.	320.1	N. A.	162.9	N. A.	866.7	N. A.	33
139.4	147.0	176.2	218.3	139.4	172.0	110.3	209.6	565.3	746.9	37

TABLE

		Pre-Monsoon (1st April 1986 to 31st May 1986)						
District	Name of Rainfall Centres	April		May		Total for the season		
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
1	2	3	4	5	6	7	8	9
<i>Amravati Division—</i>								
Buldhana ..	Malkapur ..	..	4.0	..	10.3	..	14.3	..
	Khamgaon ..	..	6.0	..	11.0	..	17.0	..
	Buldhana* ..	..	7.1	..	14.3	..	21.4	..
	Mehkar ..	..	6.8	..	12.9	..	19.7	..
Akola ..	Akola ..	..	3.9	2.8	10.0	2.8	13.9	..
	Balapur ..	..	5.1	..	8.1	..	13.2	..
	Mangrulpir ..	..	10.7	0.6	11.5	0.6	22.2	..
	Washim ..	..	9.4	15.0	13.5	15.0	22.9	1
Amravati ..	Chikhaldara ..	..	8.7	..	17.9	..	26.6	..
	Achalpur ..	..	7.9	..	11.8	..	19.7	..
	Amravati* ..	..	9.2	12.6	14.3	12.6	23.5	2
	Morshi ..	..	6.5	..	9.1	..	15.6	..
	Chandur (Rly.) ..	..	6.6	..	11.7	..	18.3	..
Yavatmal ..	Yavatmal* ..	..	17.8	23.6	19.4	23.6	37.2	1
	Wani ..	29.0	18.1	5.0	15.5	34.0	33.6	2
	Pusad* ..	5.5	8.9	8.0	14.1	13.5	23.0	3
<i>Nagpur Division—</i>								
Wardha ..	Arvi ..	..	10.1	13.0	13.2	13.0	23.3	1
	Wardha* ..	..	13.2	16.2	16.6	16.2	29.8	4
	Hinganghat ..	..	13.4	..	13.1	..	26.5	..
Nagpur ..	Ramtek ..	..	15.3	..	13.3	..	28.6	..
	Katol ..	..	12.9	12.8	16.4	12.8	29.3	1
	Nagpur* ..	..	16.3	..	20.4	..	36.7	..
	Umter ..	13.0	13.2	7.0	14.3	20.0	27.5	2
Bhandara ..	Gondia* ..	..	13.7	..	12.5	..	26.2	..
	Bhandara ..	..	18.3	..	14.1	..	32.4	..
	Sakoli ..	7.4	15.0	12.4	14.7	19.8	29.7	3
Chandrapur ..	Bramhapuri* ..	..	16.5	..	19.8	..	36.3	..
	Warora ..	13.2	15.2	..	12.7	13.2	27.9	1
	Chandrapur* ..	45.8	19.9	8.5	13.2	54.3	33.1	3
Gadchiroli ..	Sironcha ..	..	21.5	8.0	22.9	8.0	44.4	1

Note :— (i) *Data from observatory centres.

(ii) N. A. = Data not available.

(iii) A rainy day is a day on which 2.5 mm. or more of rain is recorded.

I—Contd.

(Figures in millimetres)

Monsoon (1st June 1986 to 30th September 1986)										
June		July		August		September		Total for the season		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
10	11	12	13	14	15	16	17	18	19	20
119.1	126.4	142.1	199.5	235.0	149.5	34.9	138.7	531.1	614.0	27
34.9	152.8	14.6	209.4	28.9	140.2	39.2	141.8	117.6	644.2	11
67.0	151.5	161.2	222.9	190.7	198.7	57.0	173.3	475.9	746.4	27
357.0	154.9	307.0	227.4	202.0	180.2	37.0	159.4	903.0	721.9	29
174.2	136.5	417.4	224.8	222.2	158.5	3.4	146.5	817.2	666.3	25
143.1	130.5	212.2	220.9	309.3	155.5	45.7	149.3	710.3	656.2	26
65.2	155.9	153.2	252.6	184.6	181.0	49.0	170.8	452.0	760.3	25
169.0	168.3	477.2	284.7	355.9	213.6	27.0	173.3	1029.1	839.9	32
283.2	202.3	678.7	531.3	780.4	467.1	12.4	326.0	1754.7	1526.7	53
357.6	138.5	192.0	237.7	413.6	175.3	38.2	146.0	1001.4	697.5	42
135.0	146.7	137.4	248.7	240.6	180.1	35.4	163.0	548.4	738.5	29
185.4	141.2	141.0	253.4	184.6	189.7	63.2	143.6	574.2	727.9	35
157.7	144.9	135.3	243.1	287.2	170.7	19.9	169.1	600.1	727.8	32
218.2	179.6	309.6	316.1	270.1	364.6	49.5	203.8	847.4	964.1	37
148.8	183.8	381.1	338.7	590.3	264.9	8.0	196.2	1128.2	983.6	34
110.5	152.0	303.0	215.7	188.0	224.6	34.0	137.3	635.5	729.6	33
144.9	171.6	255.9	298.1	272.5	221.0	31.8	166.0	705.1	856.7	35
234.4	183.9	294.4	321.0	305.0	238.2	21.2	208.5	855.0	951.6	36
184.0	183.5	460.6	360.3	537.4	254.1	26.2	196.0	1208.2	993.9	38
314.0	201.1	318.2	372.9	260.5	279.3	79.9	197.7	972.6	1069.0	48
188.2	170.4	152.4	285.6	440.4	225.5	61.8	178.6	842.8	860.1	35
266.4	204.5	208.5	368.3	310.3	288.4	130.0	186.9	915.2	1048.1	41
258.6	192.2	289.8	393.2	481.2	324.1	42.4	219.9	1072.0	1129.4	38
350.0	147.9	373.8	446.5	330.1	415.7	135.7	250.5	1189.6	1260.6	15
424.4	195.8	369.2	415.8	526.6	391.5	114.6	214.4	1434.8	1217.5	44
464.8	211.1	412.6	500.6	501.8	444.3	302.2	241.2	1681.4	1397.2	47
365.7	160.2	403.9	498.4	533.9	373.8	96.4	286.8	1399.9	1319.2	39
134.1	183.7	464.1	373.6	899.3	288.9	53.0	196.3	1550.5	1042.5	37
154.9	184.2	465.7	382.9	866.0	333.2	51.0	228.2	1591.9	1128.5	40
199.0	173.1	560.1	392.0	649.5	325.2	44.8	207.6	1453.4	1260.2	48

TABLE

District	Name of Rainfall Centre	Post-Monsoon (1st October 1986 to 30th November 1986)							Winter		
		October		November		Total for the season			December		
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Current	Normal	
1	2	21	22	23	24	25	26	27	28	29	
Konkan Division—											
Thane	Dahanu*	..	..	48.2	6.9	25.8	6.9	74.0	1	34.1	..
	Bassein	..	..	79.0	..	12.9	..	91.9	..	..	3.2
	Thane	..	6.0	101.1	12.7	15.1	18.7	116.2	2	7.4	2.4
	Mokhada	..	..	96.0	27.1	18.4	27.1	114.4	2	..	2.7
	Wada	..	2.0	97.2	6.0	15.1	8.0	112.3	1	..	4.1
	Shahapur	..	..	95.2	..	15.8	..	111.0	..	..	2.9
Raigad	Panvel	..	..	94.5	26.6	15.3	26.6	109.8	1	..	2.5
	Alibag*	..	..	67.4	11.2	18.6	11.2	86.0	1	0.3	1.6
	Karjat	..	7.4	131.4	..	19.9	7.4	151.3	1	..	2.4
	Roha	..	..	129.1	47.0	23.9	47.0	153.0	3	..	1.6
	Mahad	..	..	128.3	36.0	22.3	36.0	150.6	2	..	4.3
Ratnagiri	Harnai*	..	..	81.1	19.4	18.0	19.4	99.1	2	..	7.8
	Chiplun	..	69.0	171.2	92.0	34.4	161.0	205.6	7	..	5.2
	Sangameshwar	..	112.0	182.9	116.0	39.6	228.0	222.5	6	..	6.6
	Ratnagiri	..	16.2	159.2	..	20.9	16.2	153.7	1	..	8.5
Sindhudurg	Devgad	..	..	101.6	..	27.4	..	158.9	..	..	8.5
	Kudal	..	89.1	135.3	100.0	38.0	189.0	173.0	8	..	9.7
	Vengurla	..	19.0	105.1	85.0	31.4	104.0	136.5	7	..	5.4
Nasik Division—											
Nasik	Peint	..	..	84.6	0.5	19.8	0.5	104.4	..	..	3.3
	Igatpuri	..	7.2	116.5	45.2	24.3	52.4	140.8	4	..	4.5
	Dindori	..	55.0	56.2	..	23.4	55.0	79.6	1	40.1	3.3
	Ozar*	..	..	37.3	0.5	14.7	0.5	52.3	..	36.7	20.7
	Nasik	..	2.0	61.7	0.1	18.3	2.1	84.2	..	105.0	5.0
	Malegaon*	..	3.0	39.0	..	25.8	3.0	64.8	..	36.2	6.4
	Yeola	..	2.0	55.4	28.0	28.9	30.0	84.3	1	..	5.5
Dhule	Taloda	..	29.1	29.4	..	11.2	29.1	40.6	1	..	4.0
	Navapur	..	..	42.2	..	11.8	..	54.0	..	16.6	6.6
	Shahada	..	53.0	36.6	..	9.2	53.0	45.8	1	2.0	5.2
	Shirpur	..	10.0	30.8	..	12.9	10.0	43.7	1	..	4.4
	Nandurbar	..	..	38.0	..	14.0	..	52.0	..	13.4	4.1
	Dhule	..	..	39.9	10.0	22.3	10.0	62.2	1	..	5.3
Jalgaon	Chopada	..	..	27.6	19.0	16.6	19.0	44.2	1	11.0	5.2
	Raver	..	..	40.3	..	21.9	..	62.2	..	..	8.0
	Amalner	..	..	39.6	6.2	16.4	6.2	56.0	1	8.4	4.1
	Jalgaon*	..	..	37.3	..	20.3	..	57.6	..	..	8.6
	Jamner	..	..	41.9	3.1	20.4	3.1	62.3	1	..	8.0
	Chalisgaon	..	3.0	46.7	24.0	26.1	27.0	72.8	2	51.0	6.0

* Data from Observatory Centres.

N. A. = Not Available

I—Contd.

(Figures in millimetres)

(1st December 1986 to 31st March 1987)						Total for the year 1986-87					
January		February		March		Total for the season			Total for the year 1986-87		
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Total rainfall	Corresponding normal	No. of rainy days
30	31	32	33	34	35	36	37	38	39	40	41
..	1.2	..	0.1	..	0.1	34.1	1.4	2	971.2	2218.4	43
..	2.2	..	1.2	..	0.7	..	7.3	..	1475.5	2047.9	54
..	2.3	..	1.0	..	1.1	7.4	6.8	1	1724.4	2611.7	64
..	2.2	18.0	0.8	..	1.0	18.0	6.7	1	1936.9	2484.2	70
..	2.9	..	0.8	..	0.5	..	8.3	..	1797.2	2732.0	65
..	2.5	..	1.0	..	1.9	..	8.3	..	1975.9	2689.1	69
..	0.9	..	0.8	..	0.5	..	4.7	..	2022.7	2864.5	68
..	2.3	..	0.8	..	0.5	0.3	5.2	..	1227.2	2133.6	57
..	1.1	..	0.5	..	1.6	..	5.6	..	2669.5	3380.1	74
..	1.7	..	0.7	..	0.7	..	4.7	..	2270.0	3256.0	80
..	1.6	..	0.4	..	0.7	..	7.0	..	2578.0	3387.8	82
..	0.9	..	..	..	0.2	..	8.9	..	1334.1	2578.4	58
..	1.9	..	0.5	..	2.2	..	9.8	..	2901.0	3735.9	86
..	2.0	..	0.2	..	2.4	..	11.2	..	2919.0	3834.2	84
..	..	1.9	..	..	..	1.9	10.1	..	1684.2	3152.8	67
..	2.2	..	0.1	..	0.5	..	17.6	..	1180.0	2355.5	55
..	0.8	..	0.3	..	1.0	..	11.8	..	2792.0	3162.9	77
..	0.9	..	0.4	..	0.7	..	7.4	..	1983.0	2821.2	73
..	2.8	..	1.7	..	0.4	..	8.2	..	1423.6	2329.2	64
..	2.0	..	0.8	..	1.3	..	8.6	..	2375.0	3507.2	82
..	2.3	..	0.5	..	1.8	40.1	7.9	2	341.6	757.4	36
..	0.1	0.2	3.3	0.3	1.8	37.2	25.9	2	325.2	632.4	31
..	2.3	..	0.6	..	1.8	105.0	9.2	2	510.6	671.4	44
0.2	4.2	0.7	2.4	0.2	1.9	37.3	14.9	2	338.7	534.4	21
..	3.9	..	1.7	..	3.0	..	14.1	..	328.0	554.0	29
..	4.9	..	1.2	..	1.0	..	11.1	..	415.2	807.0	35
..	4.4	..	1.5	..	1.3	16.6	13.8	1	623.7	133.8	49
..	5.5	..	0.5	..	1.4	2.0	12.6	..	409.0	664.5	26
..	4.8	..	1.8	..	2.2	..	13.2	..	347.0	650.1	32
2.5	6.8	..	1.0	..	1.6	15.9	13.5	2	572.0	658.1	35
..	6.8	..	2.1	..	3.4	..	17.6	..	390.9	632.4	28
1.0	6.1	11.0	1.8	..	3.3	23.0	16.4	2	534.2	742.4	38
10.0	8.8	2.0	4.1	..	5.2	12.0	26.1	1	629.8	742.6	29
1.8	6.2	4.9	3.1	..	3.6	15.1	17.0	1	363.5	664.8	30
..	8.0	..	2.6	..	4.2	..	23.4	..	511.3	784.5	31
72.7	7.5	1.3	3.4	..	6.5	74.0	25.4	4	605.1	801.4	34
..	5.6	34.0	1.1	15.0	3.2	100.0	15.9	6	762.4	733.4	32

TABLE

District	Name of Rainfall Centre	Post-Monsoon (1st October 1986 to 30th November 1986)							Winter	
		October		November		Total for the season			December	
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Current	Normal
1	2	21	22	23	24	25	26	27	28	29
<i>Pune Division—</i>										
Ahmednagar	Akola	22.0	56.9	..	32.1	22.0	89.0	1	13.0	3.0
	Kopargaon	..	57.1	6.0	29.6	6.0	86.7	1	1.0	7.0
	Sangamner	..	56.3	2.0	32.6	2.0	88.9	..	..	3.7
	Shevgaon	..	53.5	..	27.6	..	81.1	..	..	7.5
	Ahmednagar*	4.6	64.4	..	31.6	4.6	96.0	1	..	10.5
	Shrigonda	..	77.3	..	30.0	..	107.3	..	48.0	5.4
	Karjat	..	68.9	4.0	29.3	4.0	98.2	1	..	6.4
Pune	Mulshi	5.0	73.4	4.4	29.8	9.4	103.2	2	..	3.3
	Bhor	..	79.3	..	33.6	..	112.9	..	..	7.4
	Junnar	..	68.3	4.0	36.1	4.0	104.4	..	20.4	5.7
	Khed	..	70.1	0.6	32.8	0.6	102.9	..	1.2	5.1
	Pune*	0.6	78.0	2.3	29.9	2.9	107.9	..	35.5	5.0
	Sirur	27.0	62.9	..	30.0	27.0	92.9	1	..	7.2
	Baramati*	..	79.4	43.0	31.7	43.0	110.8	1	15.0	9.1
Solapur	Karmala	2.4	65.5	24.0	23.2	26.4	88.7	1	..	6.5
	Madha	7.0	68.8	65.0	29.3	72.0	98.1	5	21.2	6.7
	Malshiras	..	72.3	23.0	36.5	23.0	108.8	3	..	9.8
	Solapur*	7.4	75.1	..	26.7	7.4	101.8	1	40.3	8.5
	Akkalkot	5.0	74.5	55.0	27.8	60.0	102.3	4	7.0	4.8
	Sangola	0.4	75.0	61.2	33.2	61.6	108.2	4	..	8.5
<i>Kolhapur Division—</i>										
Satara	Wai	50.4	79.3	29.6	40.6	80.0	119.6	3	2.5	7.9
	Patan	7.3	93.4	90.3	31.6	97.6	125.0	7	16.1	6.0
	Khandala	..	75.6	44.0	33.5	44.0	109.1	2	37.6	6.9
	Koregaon	3.2	80.3	15.6	34.7	18.8	115.0	3	26.0	5.5
	Satara	..	89.0	38.3	47.5	38.3	136.5	3	0.4	9.4
	Dahiwadi	..	72.9	72.0	36.2	72.0	109.1	3	72.0	7.9
	Karad	25.3	92.7	30.7	40.8	56.0	133.5	6	0.4	7.8
Sangli	Shirala	14.0	101.6	24.0	36.2	38.0	137.8	5	..	5.7
	Sangli	19.4	97.0	23.8	39.5	43.2	136.5	4	..	7.1
	Khanapur(Vita)	73.2	76.2	4.4	21.8	77.6	108.0	8	..	6.8
	Tasgaon	N. A.	93.2	N. A.	33.8	N. A.	127.0	N. A.	N. A.	7.2
	Jath	6.4	84.9	34.0	29.9	40.4	114.8	4	..	6.6
Kolhapur	Radhanagari	3.0	131.8	66.0	42.1	69.0	173.9	5	..	10.0
	Chandgad	49.6	133.0	66.6	41.6	110.2	174.7	9	..	11.7
	Kolhapur*	43.0	108.1	49.7	40.9	92.7	149.0	5	4.6	7.2
	Gadhinglaj	33.0	124.9	71.0	36.7	104.0	161.6	6	12.0	8.7
	Hatkanangale	9.4	93.1	47.7	31.7	57.1	124.8	5	..	10.7
	Shirol	15.0	94.9	24.0	39.5	39.0	134.4	4	..	7.3

Note : i) * Data from observatory centres.

ii) N. A. = Data not available.

I—Contd.

(Figures in millimetres)

(1st December 1986 to 31st March 1987)						Total for the year 1986-87					
January		February		March		Total for the season			Total rainfall	Corresponding normal	No. of rainy days
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy day			
30	31	32	33	34	35	36	37	38	39	40	41
..	1.3	..	0.1	..	1.2	13.0	5.6	2	267.0	578.3	24
..	3.8	..	1.8	..	2.3	1.0	14.9	..	289.8	503.5	20
..	4.1	..	0.7	..	1.6	..	10.1	..	188.5	483.9	16
..	4.7	..	3.3	..	3.4	..	18.9	..	390.0	653.6	17
..	5.4	8.8	1.1	..	4.1	18.8	21.1	3	375.0	619.4	27
..	4.1	..	1.0	..	2.8	48.0	13.3	3	455.0	522.3	28
..	4.4	..	2.1	..	3.6	..	16.5	..	577.5	574.5	33
..	4.2	..	0.5	..	2.7	..	7.7	..	1119.6	1545.0	70
..	1.7	..	0.7	..	3.0	..	12.8	..	886.1	991.0	62
..	2.2	..	1.1	..	2.6	20.4	11.6	2	707.4	762.1	50
..	1.8	..	0.8	..	1.9	1.2	9.6	..	503.0	682.7	38
5.2	2.0	2.5	0.9	..	3.3	43.1	11.2	3	580.3	672.1	43
..	3.0	..	2.1	..	1.7	..	14.0	..	326.7	507.5	22
..	1.2	6.8	0.8	1.8	1.9	23.6	13.0	2	230.1	514.0	26
0.4	5.8	3.6	1.7	2.0	3.3	6.0	17.3	1	451.7	577.7	23
..	5.6	..	2.5	..	2.9	21.2	17.7	1	516.8	598.7	33
..	5.2	..	1.0	..	3.5	..	19.5	..	299.7	512.8	25
4.6	5.0	0.8	3.4	..	5.1	45.7	22.0	2	552.3	707.0	33
..	3.9	..	3.9	..	5.4	7.0	18.0	1	445.0	734.1	29
3.8	4.0	..	1.7	..	3.7	3.8	17.9	..	441.2	556.3	31
..	2.3	..	0.7	..	3.5	2.5	14.4	1	776.1	774.6	56
..	1.8	..	0.8	..	5.3	16.1	13.9	1	1031.0	1835.6	61
..	4.5	..	0.5	21.0	2.7	58.6	14.6	3	420.8	580.9	33
..	3.1	..	0.9	12.0	7.6	38.0	17.1	2	599.1	737.1	39
..	2.1	5.4	0.9	..	3.8	5.8	16.2	1	792.5	1071.1	45
..	4.2	..	0.6	..	2.9	72.0	15.6	1	461.0	473.2	32
..	3.3	..	0.6	1.2	5.2	1.6	16.9	..	649.1	741.0	46
..	2.9	..	0.3	..	5.6	..	14.5	..	709.8	921.0	57
..	2.9	..	0.3	..	7.0	..	17.3	..	315.1	666.6	27
9.3	3.4	..	0.3	..	3.3	9.3	13.8	1	421.8	553.4	35
21.0	4.6	..	0.9	..	5.1	21.0	17.8	1	N.A.	619.3	N.A.
..	1.6	..	2.0	1.0	5.5	1.0	15.7	..	392.6	553.2	32
..	1.1	21.0	0.9	..	5.7	21.0	17.7	1	375.1	3773.6	75
..	2.8	5.2	0.8	11.0	11.7	17.2	27.0	2	2408.3	2824.8	80
0.1	3.1	2.7	0.4	10.3	5.7	17.7	16.4	2	767.6	1043.4	56
..	1.9	..	2.2	17.0	10.8	29.0	23.6	2	827.0	1066.7	53
..	..	..	0.6	16.0	8.8	16.0	20.1	1	877.8	737.7	56
18.0	2.8	..	2.4	50.0	4.8	68.0	17.3	2	509.0	610.1	35

TABLE

District	Name of Rainfall Centre	Past-Monsoon (1st October 1986 to 30th November 1986)							Winter	
		October		November		Total for the season			December	
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Current	Normal
1	2	21	22	23	24	25	26	27	28	29
Aurangabad Division—										
Aurangabad..	Vaijapur .. ..	..	42.3	35.8	19.5	35.8	61.8	1	..	7.6
	Gangapur .. ..	..	70.3	..	11.2	..	81.5	..	69.0	18.8
	Sillod .. ..	..	40.5	..	21.1	..	61.6	..	..	9.1
	Aurangabad* .. ..	..	48.6	..	26.7	..	75.3	..	27.0	8.3
Jalna ..	Jalna .. ..	..	40.4	..	18.1	..	58.5	..	..	3.2
Beed ..	Patoda .. ..	..	57.3	18.0	28.4	18.0	85.7	1	50.0	7.0
	Majalgaon	7.0	76.0	7.6	15.7	14.6	91.7	2	25.0	3.7
	Beed .. ..	..	62.5	11.4	30.6	11.4	93.1	1	48.0	8.0
	Ambejogai	2.2	62.8	4.0	20.7	6.2	83.5	1	..	11.6
Latur Division										
Latur ..	Ahmedpur .. ..	..	50.0	..	19.6	..	69.6	..	..	2.7
	Latur .. ..	..	N. A.	..	N. A.	..	N. A.	..	..	N. A.
	Udgir .. ..	..	72.2	..	20.7	..	92.9	..	..	5.4
Osmanabad ..	Paranda	1.2	76.2	21.6	19.3	22.8	95.5	2	..	3.1
	Osmanabad	5.6	57.7	18.0	23.0	23.6	80.7	2	..	7.5
	Tuljapur	4.4	79.8	12.2	15.0	16.8	94.8	3	17.2	3.2
Nanded ..	Kandhar .. ..	..	52.3	..	9.5	..	61.8	..	..	1.7
	Mukhed	3.0	N. A.	16.0	N. A.	19.0	N. A.	2	..	N. A.
	Kinwat	15.0	112.2	..	..	15.0	112.2	1	..	..
	Nanded .. ..	..	49.4	..	19.2	..	68.6	..	..	7.8
Billoli	44.0	52.6	21.0	17.7	65.0	70.3	2	..	7.7	
Parbhani ..	Gangakhed .. ..	..	N. A.	..	N. A.	..	N. A.	..	..	N. A.
	Hingoli	9.2	43.2	50.2	21.1	59.4	64.3	2	..	11.1
	Basmath	2.3	N. A.	6.1	N. A.	8.4	N. A.	1	..	N. A.
	Parbhani* .. ..	..	57.5	10.8	27.7	10.8	85.2	1	40.8	11.0

N. A.=Not Available.

I—Contd.

(Figures in millimetres)

(1st December 1986 to 31st March 1987)						Total for the year 1986-87					
January		February		March		Total for the season			Total rainfall	Corresponding normal	No. of rainy days
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days			
30	31	32	33	34	35	36	37	38	39	40	41
..	2.4	14.0	0.5	..	0.8	14.0	11.3	1	338.6	544.2	20
..	0.1	29.5	0.3	..	1.5	98.5	20.7	5	474.7	693.2	27
..	1.2	..	0.8	..	3.6	..	14.7	..	545.7	776.0	26
..	5.6	..	3.9	..	5.0	27.0	22.8	2	455.1	734.3	20
..	4.8	..	3.2	..	4.0	..	15.2	..	499.0	731.3	29
25.0	2.6	..	1.5	..	4.1	75.0	15.2	3	506.0	686.2	30
25.0	6.6	5.1	2.7	1.0	3.6	56.1	16.6	6	624.1	874.2	42
..	5.3	5.2	4.6	..	5.4	53.2	23.3	4	657.0	706.4	31
..	0.7	..	4.8	..	5.9	..	23.0	..	483.8	800.4	23
2.8	..	22.0	2.6	..	10.7	24.8	16.0	2	498.8	941.7	36
..	N. A.	2.0	N. A.	..	N. A.	2.0	N. A.	..	233.0	N. A.	27
..	3.4	..	6.1	..	9.5	..	24.4	..	463.0	989.6	25
13.8	0.3	4.6	3.5	..	2.3	18.4	9.2	2	422.0	676.8	33
9.0	4.3	..	3.8	..	7.2	9.0	22.8	2	495.1	842.5	34
..	0.5	..	3.2	..	6.6	17.2	13.5	2	285.6	913.2	32
..	3.7	..	3.2	..	14.2	..	22.8	..	467.3	890.0	34
..	N. A.	..	N. A.	..	N. A.	..	N. A.	..	495.7	N. A.	33
..	3.6	..	3.7	..	9.3	..	16.6	..	1067.0	1251.9	42
..	8.0	..	10.1	..	10.0	..	35.9	..	544.8	950.9	27
..	4.2	..	4.6	..	9.1	..	25.6	..	1133.2	990.4	44
..	N. A.	..	N. A.	..	N. A.	..	N. A.	..	519.0	N. A.	31
..	3.8	..	6.4	..	8.7	..	30.0	..	824.6	911.5	38
19.5	N. A.	8.2	N. A.	..	N. A.	27.7	N. A.	3	902.8	N. A.	38
29.9	7.1	3.5	5.1	3.7	11.9	77.9	35.1	4	661.8	899.7	43

TABLE

District	Name of Rainfall Centre	Post-Monsoon (1st October 1986 to 30th November 1986)							Winter		
		October		November		Total for the season			December		
		Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No of rainy days	Current	Normal	
1	2	21	22	23	24	25	26	27	28	29	
<i>Amravati Division—</i>											
Buldhana	Malkapur	..	35.9	..	20.4	..	56.3	..	..	10.3	
	Khamgaon	..	0.8	45.1	..	24.7	0.8	69.8	..	8.4	
	Buldhana*	..	48.7	10.0	23.7	10.0	72.4	1	34.2	6.8	
	Mehkar	..	47.8	..	29.1	..	76.9	..	..	13.5	
Akola	Akola*	..	35.4	..	18.0	..	53.4	..	9.2	13.4	
	Balapur	..	35.9	..	19.6	..	55.5	..	..	10.0	
	Mangrulpir	..	42.0	..	21.6	..	63.6	..	..	6.5	
	Washim	..	50.1	..	23.2	..	73.3	..	70.2	6.6	
Amravati	Chikhaldara	..	78.4	..	39.5	..	117.9	..	..	10.2	
	Achalpur	..	14.6	44.3	..	23.2	14.6	67.5	1	8.7	
	Amravati*	..	12.0	44.1	31.6	20.0	43.6	64.1	3	76.0	10.0
	Morshi	..	46.2	..	15.6	..	61.8	..	..	7.5	
	Chandur Rly.	..	3.6	45.4	67.0	15.3	70.6	60.7	..	58.0	8.7
Yavatmal	Yavatmal*	..	11.3	46.6	21.4	13.0	32.7	59.6	2	72.8	9.2
	Wani	..	2.3	51.9	1.4	13.9	3.7	65.8	..	40.7	4.0
	Pusad*	..	10.3	47.9	21.0	30.0	31.3	77.9	2	42.0	26.2
<i>Nagpur Division—</i>											
Wardha	Arvi	..	5.0	40.2	8.0	15.7	13.0	55.9	2	42.8	11.2
	Wardha*	..	..	52.6	39.0	16.1	39.0	68.7	1	58.6	10.3
	Hinganghat	..	15.6	46.5	89.0	16.2	104.6	62.7	2	80.8	9.4
Nagpur	Ramtek	..	16.1	49.7	36.0	14.1	52.1	63.8	3	17.4	7.3
	Katol	..	1.2	43.7	..	16.4	1.2	60.1	..	50.4	8.4
	Nagpur*	..	4.8	51.5	19.2	16.5	24.0	68.0	2	47.2	11.9
	Umrer	..	8.8	51.7	22.2	15.4	31.0	67.1	3	92.0	6.3
Bhandara	Gondia	..	52.1	66.6	1.4	22.9	53.5	89.5	2	40.2	5.7
	Bhandara	..	7.0	44.1	22.8	13.0	29.8	57.1	2	..	11.7
	Sakoli	..	42.4	53.6	16.2	11.4	58.6	65.0	3	96.6	9.9
Chandrapur	Brahmapuri	..	15.6	51.9	58.3	9.1	73.9	61.0	2	131.5	6.4
	Warora	..	23.2	53.6	..	13.7	23.2	67.3	2	48.7	5.6
	Chandrapur*	..	49.6	50.4	5.4	12.9	55.0	63.3	3	40.2	4.9
Gadchiroli	Sironcha	..	55.6	61.3	40.2	14.1	95.8	75.4	7	..	7.2

N. A.—Not Available.

* I. M. D. Centre.

I—Concl.

(Figures in millimetres)

(1st December 1986 to 31st March 1987)										Total for the year 1986-87		
January		February		March		Total for the season			Total rainfall	Corresponding normal	No. of rainy days	
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days				
30	31	32	33	34	35	36	37	38	39	40	41	
..	8.7	..	5.8	..	4.3	..	29.1	..	531.1	713.8	27	
..	6.8	..	7.5	..	8.7	..	31.4	..	118.4	765.4	11	
..	9.2	19.6	2.9	10.4	9.2	64.2	28.1	8	550.1	868.3	36	
..	8.0	..	8.2	..	5.8	..	35.5	..	903.0	854.0	29	
12.2	10.4	9.6	8.0	2.2	9.4	33.2	41.2	4	853.2	774.8	29	
22.2	9.8	5.2	7.5	..	7.5	27.4	34.8	2	737.7	759.5	28	
17.6	9.9	..	11.0	..	9.6	17.6	37.0	2	470.2	883.1	27	
5.0	7.7	16.0	9.2	..	7.3	91.2	30.8	5	1135.3	966.9	38	
80.0	11.9	46.0	11.7	..	9.7	126.0	43.5	5	1880.7	1714.7	58	
N.A.	15.0	N.A.	14.0	N.A.	8.2	..	45.9	N.A.	1016.0	830.6	43	
6.8	11.3	24.4	12.9	..	9.8	107.2	44.0	6	711.8	870.1	40	
..	11.4	..	14.1	..	8.0	..	41.0	..	574.2	846.3	35	
..	12.1	21.4	12.0	..	9.5	79.4	42.3	2	750.1	849.1	34	
21.8	10.8	14.6	4.8	2.7	21.0	111.9	45.8	9	1015.6	1106.7	49	
29.0	9.4	..	16.4	1.0	20.5	70.7	50.3	4	1236.6	1133.3	40	
18.5	8.2	12.0	6.2	3.5	19.7	76.0	60.3	8	683.8	880.8	46	
18.0	10.1	13.5	12.6	2.4	9.4	76.7	43.3	6	807.8	979.2	44	
5.2	11.8	16.4	14.5	12.8	13.1	93.0	49.7	10	1003.2	1099.8	51	
34.0	10.8	..	15.2	..	14.2	114.8	49.6	6	1427.6	1132.7	46	
63.3	14.6	..	21.2	9.4	18.8	90.1	61.9	8	1114.8	1223.3	59	
46.8	14.7	..	17.6	42.7	13.9	139.9	54.6	8	996.7	1004.1	44	
46.0	11.3	14.0	17.5	2.0	18.2	109.2	58.9	8	1048.4	1211.7	51	
26.0	12.1	..	17.2	11.8	14.7	129.8	50.3	8	1252.8	1274.3	51	
34.2	18.0	17.9	30.6	19.3	15.9	111.6	70.2	9	1354.7	1577.8	61	
..	12.1	..	26.6	..	18.9	..	69.3	..	1464.6	1376.3	46	
44.6	13.0	6.0	24.0	43.6	18.3	190.8	65.2	10	1950.6	1557.1	63	
22.0	12.9	..	17.6	..	16.5	153.5	53.4	6	1627.3	1453.5	47	
..	7.9	..	19.3	..	17.6	48.7	50.4	2	1635.6	1888.1	42	
25.4	6.5	..	21.3	50.4	19.7	116.0	52.4	5	1817.2	1277.3	51	
43.0	9.0	..	13.2	25.0	13.1	68.0	42.5	2	1625.2	1260.2	58	

TABLE
Land Utilisation Statistics—Classification of area

Sr. No.	District	Reporting area for Land Utilisation Statistics	Forest	Barren & unculturable land	Land under Non-Agril use	Culturable Waste
1	2	3	4	5	6	7
1	Bombay Sub.	380	15	73	219	27
2	Thane	9,337	3,476	735	722	461
3	Raigad	6,869	1,618	1,162	496	374
4	Ratnagiri	8,164	90	2,142	168	1,511
5	Sindhudurg	5,040	330	1,284	169	1,284
Total Konkan Division		29,790	5,499	5,396	1,774	3,657
6	Nasik	15,634	3,487	1,546	157	336
7	Dhule	14,380	5,737	585	216	57
8	Jalgaon	11,639	1,680	760	182	79
9	Ahmednagar	17,020	1,738	1,442	107	144
Total Nasik Division		58,673	12,642	4,333	662	616
10	Pune	15,620	1,848	1,549	599	354
11	Satara	10,582	1,449	905	284	413
12	Sangli	8,610	475	379	330	328
13	Solapur	14,878	373	715	62	381
14	Kolhapur	7,763	1,453	356	337	463
Total Pune Division		57,453	5,598	3,904	1,612	1,939
15	Aurangabad	10,077	794	163	533	169
16	Jalna	7,726	63	102	298	84
17	Parbhani	10,972	377	176	410	383
18	Beed	11,169	219	148	475	519
19	Nanded	10,331	873	220	412	312
20	Osmanabad	7,485	41	106	134	343
21	Latur	6,674	5	120	183	199
Total Aurangabad Division		64,434	2,372	1,035	2,445	2,009
22	Buldhana	9,671	1,181	269	340	465
23	Akola	10,560	652	194	478	103
24	Amravati	12,217	3,261	192	378	63
25	Yavatmal	13,519	2,473	426	413	300
Total Amravati Division		45,967	7,567	1,081	1,609	931
26	Wardha	6,289	553	176	445	151
27	Nagpur	9,864	1,822	333	826	342
28	Bhandara	9,279	2,597	176	888	264
29	Chandrapur	10,918	3,747	220	798	324
30	Gadchiroli	14,916	11,101	137	464	236
Total Nagpur Division		51,266	19,820	1,042	3,422	1,287
Total Maharashtra State		3,07,583	53,498	16,791	11,524	10,439

II

in each district of Maharashtra State in 1986-87

(Area in '00' Ha.)

Permanent Pastures and Other grazing lands	Land under Miscellaneous trees, and grooves not included in net area sown	Current fallows	Other fallows	Net area sown	Area sown more than once	Total cropped area (i. e. gross cropped area)	Sr. No.
8	9	10	11	12	13	14	
6	..	4	21	15	..	15	1
740	72	91	51	2,989	53	3,042	2
384	331	74	392	2,038	196	2,234	3
137	71	278	1,255	2,542	56	2,598	4
2	126	15	539	1,291	37	1,328	5
1,269	600	462	2,258	8,875	342	9,217	
354	37	576	531	8,610	258	8,868	6
418	6	60	176	7,125	638	7,763	7
546	43	105	122	8,122	1,160	9,282	8
463	26	561	789	11,750	795	12,545	9
1,781	112	1,309	1,618	35,607	2,851	38,458	
590	14	244	233	10,189	2,286	12,475	10
817	52	147	334	6,181	857	7,038	11
191	139	313	393	6,062	688	6,750	12
587	66	783	1,149	10,762	444	11,206	13
363	77	169	221	4,324	558	4,882	14
2,548	348	1,656	2,330	37,518	4,833	42,351	
418	45	294	460	7,201	980	8,181	15
249	63	800	80	5,987	1,066	7,053	16
365	26	676	194	8,365	2,395	10,760	17
343	30	695	287	8,453	1,423	9,876	18
637	55	598	401	6,823	998	7,821	19
223	4	431	507	5,696	854	6,550	20
137	16	402	402	5,210	1,515	6,725	21
2,372	239	3,896	2,331	47,735	9,231	56,966	
362	49	200	187	6,618	812	7,430	22
403	32	165	237	8,296	1,208	9,504	23
508	50	218	271	7,276	582	7,858	24
672	95	407	467	8,266	289	8,555	25
1,945	226	990	1,162	30,456	2,891	33,347	
402	40	241	314	3,967	316	4,283	26
630	137	267	329	5,208	704	5,912	27
1,228	90	99	52	3,885	991	4,876	28
668	135	48	85	4,892	821	5,713	29
827	31	130	95	1,895	222	2,117	30
3,755	433	785	875	19,847	3,054	22,901	
13,670	1,958	9,091	10,574	1,80,038	23,202	2,03,240	

TABLE
Sources of water supply and Area Irrigated from each

Sr. No.	District	Wells				
		Tube Wells			No. of other wells	
		Government	Private	Total	Government	
					Masonry	Non-Masonry
1	2	3	4	5	6	7
1	Bombay Sub.					
2	Thane	149	3	152	57	
3	Raigad	212	3	215		
4	Ratnagiri	4	12	16	68	
5	Sindhudurg	79	2	81	97	
Total Konkan Division		444	20	464	222	
6	Nasik	386		386	597	59
7	Dhule	19	25	44	10	65
8	Jalgaon	5	26	31	101	10
9	Ahmednagar	110	1,382	1,492	280	274
Total Nasik Division		520	1433	1,953	988	408
10	Pune	972	334	1,306	151	32
11	Satara		4	4		44
12	Sangli				15	160
13	Solapur					104
14	Kolhapur				51	33
Total Pune Division		972	338	1,310	217	373
15	Aurangabad				204	1,125
16	Jalna					360
17	Parbhani	11	8	19	103	
18	Beed	639	3	642	598	
19	Nanded	93		93	20	33
20	Osmanabad	552	40	592	247	793
21	Latur	1,579	777	2,356	340	227
Total Aurangabad Division		2,874	828	3,702	1,512	2,538
22	Buldhana	891		891	408	53
23	Akola	76		76	28	95
24	Amravati	124		124	126	5
25	Yavatmal	82		82	204	3
Total Amravati Division		1,173		1,173	766	157
26	Wardha	339	244	583	27	
27	Nagpur	292	82	374	19	11
28	Bhandara	630	248	878	441	10
29	Chandrapur	819	29	848	645	191
30	Gadchiroli	480	341	821	78	16
Total Nagpur Division		2,560	944	3,504	1,210	228
Total Maharashtra State		8,543	3,563	12,106	4,915	3,704

III-A

district of Maharashtra State 1986-87

Wells								Sr. No.
used for irrigation purpose					Number of Wells			
Private		Total		Grand Total	Used for domestic purpose only	Not in use		
Masonry	Non-Masonry	Masonry	Non-Masonry					
8	9	10	11	12	13	14		
277	109	277	109	386	657	52	1	
3,578	4,873	3,635	4,873	8,508	5,074	735	2	
2,454	2,427	2,454	2,427	4,881	9,059	215	3	
2,965	2,598	3,033	2,598	5,631	15,276	735	4	
7,399	4,960	7,496	4,960	12,456	17,563	1,052	5	
16,673	14,967	16,895	14,967	31,862	47,629	2,789		
52,687	20,121	53,284	20,180	73,464	8,747	4,240	6	
21,217	7,269	21,227	7,334	28,561	3,946	3,242	7	
51,401	3,804	51,502	3,814	55,316	32,677	6,265	8	
74,744	28,218	75,024	28,492	1,03,516	7,478	10,376	9	
2,00,049	59,412	2,01,037	59,820	2,60,857	52,848	24,123		
41,451	25,908	41,602	25,940	67,542	8,978	4,218	10	
29,085	14,282	29,085	14,326	43,411	3,437	1,786	11	
22,535	24,002	22,550	24,162	46,712	2,675	4,027	12	
26,836	23,619	26,836	23,723	50,559	1,159	1,646	13	
4,580	12,434	4,631	12,467	17,098	3,342	1,625	14	
1,24,487	1,00,245	1,24,704	1,00,618	2,25,322	19,591	13,302		
45,612	5,630	45,816	6,755	52,571	7,556	814	15	
28,602	2,032	28,602	2,032	30,634	1,369	794	16	
21,155	11,649	21,258	12,009	33,267	5,823	1,300	17	
32,886	2,786	33,484	2,786	36,270	13,934	3,351	18	
13,243	940	13,263	973	14,236	4,314	1,134	19	
16,559	12,675	16,806	13,468	30,274	4,038	3,240	20	
5,976	13,248	6,316	13,475	19,791	852	5,900	21	
1,64,033	48,960	1,65,545	51,498	2,17,043	37,886	16,533		
25,326	10,524	25,734	10,577	36,311	20,501	7,814	22	
16,953	3,411	16,981	3,507	20,488	10,565	3,344	23	
37,174	4,210	37,300	4,215	41,515	46,543	6,552	24	
13,753	2,875	13,957	2,878	16,835	12,979	4,019	25	
93,206	21,020	93,972	21,177	1,15,149	90,588	21,729		
18,329	5,354	18,356	5,354	23,710	9,527	5,909	26	
17,198	16,679	17,217	16,690	33,907	8,009	13,386	27	
10,344	1,317	10,785	1,327	12,112	18,049	1,594	28	
4,996	1,230	5,641	1,421	7,062	9,204	2,218	29	
1,921	1,297	1,999	1,313	3,312	4,414	800	30	
52,788	25,877	53,998	26,105	80,103	49,203	23,907		
6,51,236	2,70,481	6,56,151	2,74,185	9,30,336	2,97,745	1,02,383		

TABLE

Sr. No.	District	(Used for Agril. purpose)	
		No. of Oil Engines	No. of Electric pumps
1	2	15	16
1	Bombay Sub.	..	..
2	Thane	786	2,178
3	Raigad	589	1,837
4	Ratnagiri	153	945
5	Sindhudurg	503	1,345
Total Konkan Division		2,031	6,305
6	Nasik	8,894	54,361
7	Dhule	7,052	16,100
8	Jalgaon	4,677	36,751
9	Ahmednagar	12,712	65,479
Total Nasik Division		33,335	1,72,691
10	Pune	7,557	20,326
11	Satara	15,231	12,416
12	Sangli	7,644	20,384
13	Solapur	11,085	22,600
14	Kolhapur	9,734	17,025
Total Pune Division		51,251	92,751
15	Aurangabad	790	59,370
16	Jalna	1,660	10,959
17	Parbhani	2,632	17,360
18	Beed	7,428	6,403
19	Nanded	984	10,029
20	Osmanabad	4,367	12,108
21	Latur	640	17,116
Total Aurangabad Division		18,501	1,33,345
22	Buldhana	1,865	27,172
23	Akola	1,662	15,053
24	Amravati	599	46,950
25	Yavatmal	1,380	13,915
Total Amravati Division		5,506	1,03,090
26	Wardha	1,196	14,508
27	Nagpur	2,196	25,710
28	Bhandara	2,743	7,019
29	Chandrapur	1,247	2,324
30	Gadchiroli	716	814
Total Nagpur Division		8,098	50,375
Total Maharashtra State		1,18,722	5,58,557

III—A—Concl'd.

(Area in '00' hectares)

Net Area irrigated by (in '00' ha.)			Percentage of net area irrigated to net sown area	Area irrigated more than once in the same year	Total gross area of crops irrigated	Percentage of total area irrigated to total cropped area	Sr. No.
Surface irrigation	Well irrigation	Total net irrigated area					
17	18	19	20	21	22	23	
							1
27	18	45	1.5	4	49	1.6	2
76	26	102	4.9	14	116	5.2	3
13	7	20	0.8	16	36	1.4	4
177	32	209	16.2	37	246	18.5	5
293	83	376	4.2	71	447	4.8	
374	981	1,355	16.6	242	1,597	18.0	6
91	386	477	6.7	268	745	9.6	7
75	830	905	11.1	231	1,136	12.2	8
684	1,217	1,901	16.5	347	2,248	17.9	9
1,224	3,414	4,638	13.3	1,088	5,726	14.9	
771	869	1,640	14.9	376	2,016	16.2	10
512	599	1,111	17.5	375	1,486	21.1	11
289	629	918	15.0	199	1,117	16.5	12
341	765	1,106	10.1	192	1,298	11.6	13
350	304	654	14.5	109	763	15.6	14
2,263	3,166	5,429	13.9	1,251	6,680	15.8	
119	549	668	8.8	207	875	10.7	15
79	412	491	8.0	221	712	10.1	16
117	455	572	6.3	229	801	7.4	17
824	749	1,573	17.5	216	1,789	18.1	18
167	158	325	4.5	80	405	5.2	19
265	546	811	13.3	208	1,019	15.6	20
29	247	276	5.2	89	365	5.4	21
1,600	3,116	4,716	9.3	1,250	5,966	10.5	
9	113	122	1.8	48	170	2.3	22
40	125	165	1.9	71	236	2.5	23
15	427	442	6.2	198	640	8.1	24
104	188	292	3.5	89	381	4.5	25
168	853	1,021	3.3	406	1,427	4.3	
12	180	192	4.8	53	245	5.7	26
288	321	609	11.5	136	745	12.6	27
1,828	155	1,983	52.4	206	2,189	44.9	28
951	16	967	18.1	38	1,005	17.6	29
420	12	432	22.5	31	463	21.9	30
3,499	684	4,183	20.6	468	4,647	20.3	
9,047	11,316	20,363	11.0	4,530	24,893	12.2	

TABLE
Area of crops irrigated in each district of

Sr. No.	District	FOOD CROPS									
		Cereals									
		Rice			Wheat	Jowar			Bajri		
		Autumn	Summer	Total		Kharif	Rabi	Summer		Total	
1	2	3	4	5	6	7	8	9	10	11	
1	Bombay Sub.
2	Thane	..	15	15
3	Raigad	..	80	80
4	Ratnagiri	..	7	7
5	Sindhudurg	..	58	58
	Total Konkan Dn.	..	160	160
6	Nasik	93	..	93	341	62	27	..	89	111	
7	Dhule	79	..	79	233	..	13	..	13	..	
8	Jalgaon	31	..	31	223	..	17	..	17	..	
9	Ahmednagar	11	..	11	346	84	671	..	755	130	
	Total Nasik Dn.	214	..	214	1,143	146	728	..	874	241	
10	Pune	52	..	52	197	36	594	..	630	85	
11	Satara	156	..	156	149	92	394	..	486	133	
12	Sangli	67	..	67	146	74	153	..	227	56	
13	Solapur	10	2	12	172	11	424	..	435	26	
14	Kolhapur	31	..	31	147	..	20	..	20	..	
	Total Pune Dn.	316	2	318	811	213	1,585	..	1,798	300	
15	Aurangabad	8	1	9	148	25	182	..	207	10	
16	Jalna	17	..	17	206	6	133	..	139	3	
17	Parbhani	149	..	149	192	2	20	..	22	..	
18	Beed	11	..	11	130	100	414	..	514	27	
19	Nanded	91	..	91	67	..	..	..	..	..
20	Osmanabad	28	..	28	117	81	373	..	454	..	
21	Latur	..	..	..	131	9	36	..	45	..
	Total Aurangabad Dn.	304	1	305	991	223	1,158	..	1,381	40	
22	Buldhana	1	..	1	24	..	1	..	1	..	
23	Akola	..	..	..	125	..	..	..	..	..
24	Amravati	1	..	1	184	..	..	..	..	..
25	Yavatmal	2	..	2	119	..	..	..	..	..
	Total Amravati Dn.	4	..	4	452	..	1	..	1	..	
26	Wardha	..	..	..	138	..	..	..	..	..
27	Nagpur	216	1	217	258	..	..	..	..	..
28	Bhandara	1,950	127	2,077	50	..	..	..	..	..
29	Chandrapur	939	6	945	27	..	..	..	..	..
30	Gadchiroli	406	27	433	5	..	..	..	..	..
	Total Nagpur Dn.	3,511	161	3,672	478	..	..	..	..	..
	Total Maharashtra State	4,349	324	4,673	3,875	582	3,472	..	4,054	581	

III-B

Maharashtra State 1986-87

(Area in '00' hectares)

FOOD CROPS										Sr. No.
Cereals										
Batley	Maize		Ragi	Kodra	Other cereals	Total cereals	Gram			
12	Kharif	Rabi	Summer	Total	17	18	19	20	21	
..	..	..	..	..	..	..	..	15	..	1
..	..	..	..	..	..	..	..	80	..	2
..	..	..	..	..	..	..	..	7	..	3
..	..	..	..	..	..	..	..	58	..	4
..	..	..	..	..	..	..	..	..	..	5
..	..	..	..	..	..	..	..	160	..	6
..	..	..	..	..	..	..	..	..	..	7
..	8	..	10	18	29	..	3	684	104	8
..	1	..	..	1	..	..	..	326	77	9
..	1	..	..	1	..	..	..	272	79	10
..	24	2	1	27	..	..	2	1,271	121	11
..	34	2	11	47	29	..	5	2,553	381	12
..	..	..	..	..	..	..	..	..	..	13
..	14	2	15	31	..	..	..	995	78	14
..	5	1	2	8	..	..	..	932	36	15
..	10	11	1	22	..	..	..	518	38	16
..	44	2	45	91	..	..	..	736	34	17
..	..	8	..	8	..	..	1	207	10	18
..	73	24	63	160	..	..	1	3,388	196	19
..	..	..	..	..	..	..	..	..	..	20
..	3	..	..	3	..	..	..	377	118	21
..	31	10	2	43	..	..	..	408	41	22
..	2	..	..	2	..	..	..	365	45	23
..	24	14	10	48	..	..	..	730	42	24
4	..	..	..	..	..	..	..	162	13	25
..	1	..	..	1	..	..	7	607	54	26
..	2	1	..	3	..	..	..	179	31	27
4	63	25	12	100	..	..	7	2,828	443	28
..	..	..	..	..	..	..	..	..	..	29
..	1	..	..	1	..	..	..	27	23	30
..	..	..	1	1	..	..	..	126	11	31
..	..	..	..	..	..	..	..	185	41	32
..	1	..	..	1	..	..	..	122	7	33
..	2	..	1	3	..	..	..	460	82	34
..	..	..	..	..	..	..	..	..	..	35
..	..	..	..	..	..	..	..	138	8	36
..	1	..	..	1	..	..	..	476	44	37
..	..	..	..	..	..	..	..	2,127	..	38
..	..	..	..	..	..	..	..	972	..	39
..	..	..	..	..	..	..	..	438	..	40
..	1	..	..	1	..	..	..	4,151	52	41
4	173	51	87	311	29	..	13	13,540	1,060	42

TABLE

Sr. No.	District	FOOD CROPS										
		Pulses			Tar	Pulses			Kulthi			
		Mung		Total		Kharif	Rabi	Total	Kharif	Rabi	Total	
		Kharif	Rabi									Total	Kharif	Rabi	Total
1	2	22	23	24	25	26	27	28	29	30	31	
1	Bombay Sub.	..	..	..	..	..	..	..	..	..	..	..
2	Thane	..	..	..	7	..	..	..	..	..	..	..
3	Ratgad	..	..	..	1	..	..	..	..	..	..	..
4	Ratnagiri	..	..	..	..	..	..	..	..	..	..	..
5	Sindhudurg	..	..	..	..	..	..	..	..	..	..	..
	Total Konkan Division	..	..	..	8	..	..	..	..	..	..	..
6	Nasik	..	..	..	11	..	..	..	..	..	..	..
7	Dhule	..	..	..	..	..	..	..	..	..	..	..
8	Jalgaon	..	..	..	..	..	..	..	..	..	..	..
9	Ahmednagar	..	1	1	5	..	..	..	..	..	..	..
	Total Nasik Division	..	1	1	16	..	..	..	..	..	..	..
10	Pune	..	..	..	14	..	..	..	..	..	..	..
11	Satara	..	..	..	2	..	..	..	..	..	..	..
12	Sangli	..	..	..	..	..	..	..	..	..	..	..
13	Solapur	..	1	1	13	..	..	..	..	..	..	..
14	Kolhapur	..	..	..	..	..	..	..	..	..	..	..
	Total Pune Division	..	1	1	29	..	..	..	..	..	..	..
15	Aurangabad	..	..	..	1	..	..	..	..	..	..	..
16	Jalna	..	..	..	..	..	..	..	..	..	..	..
17	Parbhani	..	..	..	25	3	..	3	..	..	..	..
18	Beed	..	..	..	57	3	..	3	..	..	..	..
19	Nanded	..	5	5	..	..	..	..	..	..	..	..
20	Osmanabad	..	1	1	3	..	..	..	..	..	..	..
21	Latur	..	..	..	..	..	..	..	..	..	..	..
	Total Aurangabad Division	..	6	6	86	6	..	..	..	..	..	..
22	Buldhana	..	..	..	..	..	..	..	..	..	..	..
23	Akola	..	..	..	..	..	..	..	..	..	..	..
24	Amravati	..	9	9	..	..	..	..	..	..	..	..
25	Yavatmal	..	..	..	..	..	..	..	..	..	..	..
	Total Amravati Division	..	9	9	..	..	..	..	..	..	..	..
26	Wardha	..	..	..	1	..	..	..	..	..	..	..
27	Nagpur	..	..	..	..	..	..	..	..	..	..	..
28	Bhandara	..	2	2	..	..	..	..	..	..	..	..
29	Chandrapur	..	..	..	..	..	..	..	..	..	..	..
30	Gadchiroli	..	..	..	..	..	..	..	..	..	..	..
	Total Nagpur Division	..	2	2	1	..	..	..	..	..	..	..
	Total Maharashtra State	..	18	19	140	6	..	6	..	..	..	..

III-B-Contd.

(Area in '00' hectares)

FOOD CROPS										Sr. No.
Pulses				Sugar Cane	Condiments and spices					
Masur	Soyabean	Other pulses	Total pulses		Betelnut (arecanut)	Chillies	Ginger	Turmeric	Garlic	
32	33	34	35	36	37	38	39	40	41	
..	1
..	11	..	1	2	..	..	..	2
..	2	..	6	3	..	..	..	3
..	1	9	1	..	..	..	4
..	2	3	5	..	..	..	5
..	13	3	19	11	..	..	..
..	115	216	..	31	..	..	3	6
..	..	2	79	139	..	53	..	..	1	7
..	79	103	..	42	..	..	..	8
..	127	491	..	19	..	..	4	9
..	..	2	400	949	..	145	..	..	8	
..	..	21	113	355	..	32	..	..	8	10
..	..	4	42	306	..	11	9	7	1	11
..	38	391	..	47	1	8	4	12
..	..	1	49	248	..	33	..	2	2	13
..	10	507	..	16	..	2	..	14
..	..	26	252	1,807	..	139	10	19	15	
..	119	180	..	36	..	..	3	15
..	41	77	..	26	..	..	2	16
..	..	6	79	102	..	29	..	13	3	17
..	..	23	125	193	..	59	4	9	16	18
..	18	47	..	56	..	13	..	19
..	58	93	..	24	..	4	2	20
..	31	64	..	7	..	1	1	21
..	..	29	471	756	..	237	4	40	27	
..	23	28	..	18	..	1	1	22
..	11	10	..	9	..	1	1	23
..	50	3	..	26	..	2	..	24
..	..	1	8	30	..	15	..	1	1	25
..	..	1	92	71	..	68	..	5	3	
..	9	5	..	9	..	..	..	26
..	..	2	46	6	..	22	..	1	..	27
..	2	7	..	19	..	1	1	28
..	1	..	13	..	4	..	29
..	16	..	..	..	30
..	..	2	57	19	..	79	..	6	1	
..	..	60	1,285	3,605	19	679	14	70	54	

TABLE

Sr. No.	District	FOOD CROPS										
		Fruits										
		Other Spices including coriander	Total Condiments & Spices	Grapes	Banana	Mango	Sweet Orange (Mosambi)	Mandarin Orange (Santra)	Other citrus fruits	Papaya	Chiku	
1	2	42	43	44	45	46	47	48	49	50	51	
1	Bombay Sub.	..	..	..	..	..	..	..	..	..	..	..
2	Thane	..	3	..	9	2	..	..	..	..	..	2
3	Raigad	1	10	..	1	3	..	..	..	..	..	..
4	Ratnagiri	..	10	..	4	..	..	..	..	..	..	..
5	Sindhudurg	..	8	..	3	67	..	..	..	..	..	..
	Total Konkan Dn.	1	31	..	17	72	..	..	..	..	..	2
6	Nasik	4	38	34	1	7	1	..	3	..	..	..
7	Dhule	2	56	..	10	..	1	..	1	1	..	..
8	Jalgaon	..	42	..	387	..	5	3	8	1	..	..
9	Ahmednagar	4	27	1	2	1	3	2	14	..	..	1
	Total Nasik Dn.	10	163	35	400	8	10	5	26	2	..	1
10	Pune	11	51	5	8	1	4	2	6	..	..	1
11	Satara	8	36	1	2	..	..	..	..	..	..	..
12	Sangli	6	66	13	5	..	..	..	1	..	..	..
13	Solapur	3	40	11	4	..	..	..	8	1	..	..
14	Kolhapur	..	18	..	1	2	..	..	..	..	..	..
	Total Pune Dn.	28	211	30	20	3	4	2	15	1	..	1
15	Aurangabad	1	40	..	12	..	11	..	..	1	..	..
16	Jalna	1	29	..	8	..	4	..	..	..	..	..
17	Parbhani	2	47	..	37	1	2	2	1	1	..	..
18	Beed	22	110	..	3	4	1	..	2	2	..	..
19	Nanded	4	73	..	31	..	1	1	1	..	..	..
20	Osmanabad	15	45	2	1	..	..	..	1	..	..	..
21	Latur	1	10	..	1	..	..	..	..	..	..	..
	Total Aurangabad Dn.	46	354	2	93	5	19	3	5	4	..	..
22	Buldhana	1	21	..	11	..	..	1	1	1	..	..
23	Akola	1	12	..	4	..	..	4	2	1	..	..
24	Amravati	1	29	..	3	..	1	189	1	1	..	..
25	Yavatmal	5	22	..	6	1	..	5	..	1	..	..
	Total Amravati Dn.	8	84	..	24	1	1	199	4	4	..	..
26	Wardha	1	10	..	11	..	..	26	..	1	..	..
27	Nagpur	2	25	..	1	..	1	135	3	1	..	..
28	Bhandara	3	24	..	..	..	..	1	..	..	..	..
29	Chandrapur	1	18	..	..	..	..	..	..	..	..	..
30	Gadchiroli	..	16	..	..	..	..	..	..	..	..	..
	Total Nagpur Dn.	7	93	..	12	..	1	162	3	2	..	..
	Total Maharashtra State	100	936	67	566	89	35	371	53	13	..	4

III-B-Contd.

(Area in '00' hectares)

FOOD CROPS										Sr. No.
Fruits			Vegetables							
Cashew- nut	Other fruits	Total fruits	Potatos			Sweet Potatos	Onion			
			Kharif	Rabi	Total		Kharif	Rabi	Total	
52	53	54	55	56	57	58	59	60	61	
..	..	..	..	..	..	..	..	..	..	1
..	..	13	..	..	..	..	..	3	3	2
..	..	4	..	..	..	..	..	..	..	3
..	..	4	..	..	..	..	..	..	..	4
41	1	112	..	..	..	..	1	..	1	5
41	1	133	..	..	..	..	1	3	4	
..	10	56	1	7	8	1	106	64	170	6
..	3	16	..	..	..	..	29	6	35	7
..	2	406	..	..	..	..	10	3	13	8
..	6	30	1	1	2	1	35	4	39	9
..	21	508	2	8	10	2	180	77	257	
..	13	40	64	23	87	2	44	79	123	10
..	3	6	37	1	38	1	30	9	39	11
..	2	21	2	..	2	3	..	6	6	12
..	2	26	..	..	..	3	34	18	52	13
..	4	7	..	..	..	..	..	..	..	14
..	24	100	103	24	127	9	108	112	220	
..	2	26	2	..	2	1	7	3	10	15
..	2	14	..	..	..	..	3	1	4	16
..	..	44	1	..	1	1	3	4	7	17
..	8	20	2	1	3	5	16	19	35	18
..	..	34	..	..	..	1	2	1	3	19
..	3	7	..	1	1	1	3	3	6	20
..	..	1	..	..	..	..	1	1	2	21
..	15	146	5	2	7	9	35	32	67	
..	1	15	..	..	..	..	23	2	25	22
..	1	12	..	..	..	..	2	5	7	23
..	1	196	..	..	..	2	4	13	17	24
..	..	13	..	..	..	1	2	4	6	25
..	3	236	..	..	..	3	31	24	55	
..	..	38	..	..	..	1	1	2	3	26
..	1	142	..	1	1	1	1	5	6	27
..	1	2	..	1	1	..	..	4	4	28
..	..	..	..	..	..	..	..	3	3	29
..	..	..	..	..	..	..	..	1	1	30
..	2	182	..	2	2	2	2	15	17	
41	66	1,305	110	36	146	25	357	263	620	

TABLE

Sr. No.	District	FOOD CROPS				NON-FOOD CROPS				
		Vegetables		Misc. food crops	Total food crops	Fiber				
		Other vegetables	Total vegetables			Cotton	Sunn hemp	Deccan hemp (Ambadi)	Other fibers	Total fibers
1	2	62	63	64	65	66	67	68	69	70
1	Bombay Sub.	..	..	..	..	..	..	..	..	..
2	Thane	1	4	..	46	..	..	..	..	..
3	Raigad	12	12	..	108	..	..	..	..	..
4	Ratnagiri	3	3	..	25	..	..	..	..	..
5	Sindhudurg	1	2	..	182	..	..	..	..	..
	Total Konkan Dn.	17	21	..	361	..	..	..	..	..
6	Nasik	74	253	..	1362	14	9	2	..	25
7	Dhule	5	40	..	656	52	..	..	..	52
8	Jalgaon	9	22	..	924	160	..	..	..	160
9	Ahmednagar	20	62	..	2008	5	11	3	..	19
	Total Nasik Dn.	108	377	..	4950	231	20	5	..	256
10	Pune	91	303	..	1857	4	1	..	..	5
11	Satara	9	87	..	1409	9	1	..	..	10
12	Sangli	11	22	1	1057	14	..	..	..	14
13	Solapur	12	67	..	1166	26	1	..	..	27
14	Kolhapur	9	9	..	758	..	..	..	..	..
	Total Pune Dn.	132	488	1	6247	53	3	..	..	56
15	Aurangabad	10	23	..	765	89	..	..	..	89
16	Jalna	12	16	..	585	104	..	..	..	104
17	Parbhani	13	22	..	659	54	2	7	..	63
18	Beed	125	168	8	1354	66	2	..	..	68
19	Nanded	6	10	..	344	23	..	..	..	23
20	Osmanabad	16	24	..	834	..	..	..	..	..
21	Latur	4	6	..	291	..	..	..	..	..
	Total Aurangabad Dn.	186	269	8	4832	336	4	7	..	347
22	Buldhana	3	28	..	142	17	..	..	..	17
23	Akola	8	15	..	186	28	..	..	..	28
24	Amravati	14	33	..	496	134	..	..	..	134
25	Yavatmal	8	15	..	210	82	..	..	..	84
	Total Amravati Dn.	33	91	..	1034	261	..	..	..	263
26	Wardha	16	20	..	220	17	..	..	..	17
27	Nagpur	32	40	..	735	6	..	..	..	6
28	Bhandara	19	24	..	2186	..	..	..	..	..
29	Chandrapur	9	12	..	1003	1	..	..	..	1
30	Gadchiroli	3	4	..	458	..	..	..	..	..
	Total Nagpur Dn.	79	100	..	4602	24	..	..	..	24
	Total Maharashtra State	555	1346	9	22026	905	27	14	..	946

III-B—Contd.

(Area in '00' hectares)

NON FOOD CROPS										Sr. No.
Edible oil seed										
Groundnut			Coconut	Sesamum			Rapeseed	Mustard	Safflower	
Kharif	Summer	Total		Kharif	Rabi	Total				
71	72	73	74	75	76	77	78	79	80	1
..	..	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	..	..	2
..	..	..	8	..	..	..	..	..	..	3
..	3	3	7	..	..	..	..	..	..	4
..	8	8	56	..	..	..	..	..	..	5
..	11	11	71	..	..	..	..	..	..
127	8	135	..	..	..	..	..	1	5	6
..	28	28	..	..	..	..	..	..	..	7
..	42	42	..	..	..	..	..	..	..	8
51	10	61	..	6	..	6	..	..	..	9
178	88	266	..	6	..	6	..	1	5	
25	31	56	..	..	..	..	..	..	..	10
19	8	27	..	1	..	1	..	..	..	11
20	..	20	..	..	..	..	..	..	..	12
11	36	47	..	4	1	5	..	..	..	13
..	..	..	..	..	..	..	..	..	..	14
75	75	150	..	5	1	6	..	..	..
5	5	10	..	..	..	..	..	..	..	15
5	7	12	..	..	..	..	..	1	..	16
9	62	71	..	1	..	1	..	..	..	17
54	40	94	..	3	2	5	6	5	6	18
..	37	37	..	..	..	..	..	..	..	19
28	74	102	..	..	..	..	..	1	32	20
5	4	9	..	..	..	..	..	..	..	21
106	229	335	..	4	2	6	6	7	38	
..	4	4	..	..	..	..	..	..	1	22
..	14	14	..	..	..	..	..	..	..	23
..	7	7	..	..	2	2	..	..	..	24
7	63	70	..	1	12	13	..	..	..	25
7	88	95	..	1	14	15	..	..	1	
..	7	7	..	..	..	..	..	..	..	26
..	2	2	..	..	..	..	..	..	..	27
..	2	2	..	..	..	..	..	..	..	28
..	1	1	..	..	..	..	..	..	..	29
..	2	2	..	..	..	..	..	..	..	30
..	14	14	..	..	..	..	..	..	..
366	505	871	71	16	17	33	6	8	44	

TABLE

NON FOOD CROPS									
Sr. No.	District	Non-Edible oil seed				Drugs and Narcotics			Fodder crops
		Linseed	Castor seed	Other oilseed	Total oil seeds	Tobacco	Other	Total	
1	2	81	82	83	84	85	86	87	88
1	Bombay Sub.	..	..	..	..	..	..	..	..
2	Thane	..	..	..	..	..	3	3	..
3	Raigad	..	..	..	8	..	..	..	..
4	Ratnagiri	..	..	..	10	..	..	..	..
5	Sindhudurg	..	..	..	64	..	..	..	..
	Total Konkan Dn.	..	..	..	82	..	3	3	..
6	Nasik	..	..	2	143	..	1	1	66
7	Dhule	..	..	3	31	..	..	..	6
8	Jalgaon	..	..	..	42	..	..	..	10
9	Ahmednagar	..	1	43	111	..	..	..	109
	Total Nasik Dn.	..	1	48	327	..	1	1	191
10	Pune	..	..	5	61	..	1	1	84
11	Satara	1	..	2	31	..	1	1	35
12	Sangli	..	..	2	22	1	3	4	20
13	Solapur	..	..	9	61	..	1	1	43
14	Kolhapur	..	..	..	..	..	1	1	4
	Total Pune Dn.	1	..	18	175	1	7	8	186
15	Aurangabad	..	..	1	11	..	..	..	10
16	Jalna	6	..	..	19	..	..	..	4
17	Parbhani	2	..	5	79	..	..	..	..
18	Beed	20	2	27	165	1	..	1	192
19	Nanded	..	..	1	38	..	..	..	..
20	Osmanabad	..	..	34	169	..	..	..	16
21	Latur	..	..	64	73	..	..	..	1
	Total Aurangabad Dn.	28	2	132	554	1	..	1	223
22	Buldhana	..	..	6	11	..	..	..	..
23	Akola	..	..	6	20	..	1	1	1
24	Amravati	..	..	..	9	..	1	1	..
25	Yavatmal	..	..	4	87	..	..	..	..
	Total Amravati Dn.	..	..	16	127	..	2	2	1
26	Wardha	..	..	..	7	..	..	..	1
27	Nagpur	..	..	1	3	..	..	..	..
28	Bhandara	..	..	..	2	..	..	..	1
29	Chandrapur	..	..	..	1	..	..	..	..
30	Gadchiroli	..	..	..	2	1	..	1	2
	Total Nagpur Dn.	..	..	1	15	1	..	1	4
	Total Maharashtra State	29	3	215	1280	3	13	16	605

III-B-Concl'd.

(Area in '00' hectares)

NON FOOD CROPS		Total irrigated area					Sr. No.
Misc. Non-food crops	Total non-food crops	Total area under irr. crops (gross irrigated in area)	Surface irrigated area	% to gross irrigated area	Well irrigated area	% to gross irrigated area	
89	90	91	92	93	94	95	
..	3	49	30	61.2	19	38.8	1
..	8	116	86	74.1	30	25.9	2
..	10	35	23	65.7	12	34.3	3
..	64	246	198	80.5	48	19.5	4
..	85	446	337	75.6	109	24.4	5
..	235	1597	600	37.6	997	62.4	6
..	89	745	102	13.7	643	86.3	7
..	212	1136	128	11.3	1008	88.7	8
1	240	2248	729	32.4	1519	67.6	9
1	776	5726	1559	27.2	4167	72.8	
8	159	2016	980	48.6	1036	51.4	10
..	77	1486	725	48.8	761	51.2	11
..	60	1117	401	35.9	716	64.1	12
..	132	1198	366	28.2	932	71.8	13
..	5	763	416	54.5	347	45.5	14
8	433	6680	2888	43.2	3792	56.8	
..	110	875	125	14.3	750	85.7	15
..	127	712	91	12.8	621	87.2	16
..	142	801	220	27.5	581	72.5	17
9	435	1789	837	46.8	952	53.2	18
..	61	405	183	45.2	222	54.8	19
..	185	1019	301	29.5	718	70.5	20
..	74	365	31	8.5	334	91.5	21
9	1134	5966	1788	30.0	4178	70.0	
..	28	170	10	5.9	160	94.1	22
..	50	236	56	23.7	180	76.3	23
..	144	640	25	3.9	615	96.1	24
..	171	381	128	33.6	253	66.4	25
..	393	1427	219	15.3	1208	84.7	
..	25	245	14	5.7	231	94.3	26
1	10	745	346	46.4	399	53.6	27
..	3	2189	1967	89.9	222	10.1	28
..	2	1005	974	96.9	31	3.1	29
..	5	463	446	96.3	17	3.7	30
1	45	4647	3747	80.6	900	19.4	
19	2866	24892	10538	42.3	14354	57.7	

TABLE

Area under food crops in each district of

Sr. No.	District	CEREALS									
		Rice			Wheat	Barley	Jowar			Total	
		Autumn	Summer	Total			Kharif	Rabi	Summer		
1	2	3	4	5	6	7	8	9	10	11	
1	Bombay Sub...	3	..	3	..	..	..	..	..	..	..
2	Thane ..	1,443	15	1,458	..	..	3	..	..	..	3
3	Raigad ..	1,434	80	1,514	..	..	..	..	..	..	..
4	Ratnagiri ..	764	7	771	..	..	..	..	..	..	..
5	Sindhudurg ..	758	58	816	..	..	..	..	..	..	..
Total Konkan Division ..		4,402	160	4,562	..	..	3	..	..	..	3
6	Nasik ..	396	..	396	680	..	276	554	..	..	830
7	Dhule ..	268	..	268	265	..	997	750	..	..	1,747
8	Jalgaon ..	71	..	71	409	..	2,248	343	..	..	2,591
9	Ahmednagar ..	100	..	100	426	..	197	5,467	..	..	5,664
Total Nasik Division ..		835	..	835	1,780	..	3,718	7,114	..	..	10,832
10	Pune ..	659	..	659	464	12	275	4,777	..	..	5,052
11	Satara ..	369	..	369	308	..	944	1,461	..	..	2,405
12	Sangli ..	176	..	176	316	..	1,360	1,185	..	..	2,545
13	Solapur ..	24	2	26	328	2	73	7,539	..	..	7,612
14	Kolhapur ..	1,011	..	1,011	233	..	456	59	..	..	515
Total Pune Division ..		2,239	2	2,241	1,649	14	3,108	15,021	..	..	18,129
15	Aurangabad ..	21	1	22	172	..	581	2,315	..	..	2,896
16	Jalna ..	22	..	22	270	..	784	1,386	..	..	2,170
17	Parbhani ..	233	..	233	408	..	1,918	1,670	..	..	3,578
18	Beed ..	81	..	81	197	19	1,221	2,456	..	..	3,697
19	Nanded ..	332	..	332	189	5	2,632	365	..	..	2,976
20	Osmanabad ..	107	..	107	179	6	1,076	1,700	..	..	2,778
21	Latur ..	218	..	218	138	..	2,074	321	..	..	2,395
Total Aurangabad Division ..		1,014	1	1,015	1,553	30	10,286	10,213	..	..	20,499
22	Buldhana ..	27	..	27	89	..	2,134	2	..	..	2,136
23	Akola ..	66	..	66	333	..	2,841	..	..	..	2,841
24	Amravati ..	123	..	123	342	..	1,712	..	..	..	1,712
25	Yavatmal ..	90	..	90	138	..	2,158	..	..	..	2,158
Total Amravati Division ..		306	..	306	902	..	88,45	2	..	..	8,847
26	Wardha ..	87	..	87	230	..	1,083	14	..	..	1,097
27	Nagpur ..	431	1	432	655	..	1,268	483	..	..	1,751
28	Bhandara ..	3,011	127	3,138	306	..	7	232	..	..	239
29	Chandrapur ..	1,473	6	1,479	334	..	388	1,255	..	..	1,643
30	Gadchiroli ..	1,244	27	1,271	29	..	..	288	..	..	288
Total Nagpur Division ..		6,246	161	6,407	1,554	..	2,746	2,272	..	..	5,018
Total Maharashtra State ..		15,042	324	15,366	7,438	44	28,706	34,622	..	..	63,328

IV-A

Maharashtra State in 1986-87

(Area in '00' hectares)

CEREALS											Sr. No.
Bajri 12	Maize			Total 16	Ragi 17	Italian millets (Rala) 18	Kodra 19	Little millets (Kutki) 20	Common millets (Vari) 21	Sava 22	
	Kharif 13	Rabi 14	Summer 15								
..	..	..	..	..	207	..	1	1	114	..	1
..	..	..	..	..	263	..	4	2	76	..	2
..	..	..	..	..	391	..	93	..	91	..	3
..	..	..	..	..	103	..	20	..	18	..	4
..	..	..	..	..	964	..	118	3	299	..	5
3,401	39	9	10	58	463	..	..	..	134	19	6
1,568	119	..	..	119	106	3	33	2	4	25	7
1,283	5	..	..	5	..	1	..	..	..	..	8
2,802	30	22	1	53	40	15	..	..	10	5	9
9,054	193	31	11	235	609	19	33	2	148	49	
1,771	67	6	15	88	143	1	..	..	20	11	10
1,098	18	1	2	21	141	21	..	1	12	4	11
936	84	17	1	102	9	7	..	..	1	..	12
384	55	2	45	102	..	2	..	..	1	..	13
4	8	39	..	47	350	..	..	..	30	12	14
4,193	232	65	63	360	643	31	..	1	64	27	
1,707	52	..	..	52	..	26	..	..	4	..	15
552	35	10	2	47	..	2	..	..	..	..	16
99	5	..	..	5	..	1	..	..	..	..	17
1,388	24	14	10	48	..	19	48	..	1	6	18
11	1	..	..	1	..	..	..	..	..	..	19
73	20	..	..	20	..	25	..	..	8	3	20
125	18	1	..	19	..	14	6	2	8	4	21
3,915	155	25	12	192	..	87	54	2	21	13	
102	10	..	..	10	..	..	..	..	..	..	22
26	3	..	1	4	..	..	..	..	..	..	23
27	6	..	..	6	..	20	12	51	..	16	24
91	1	..	..	1	..	..	..	..	..	..	25
246	20	..	1	21	..	20	12	51	..	16	
4	..	..	..	..	..	..	..	..	..	..	26
2	2	..	..	2	..	..	..	..	..	..	27
..	6	..	..	6	..	..	20	8	..	..	28
..	6	..	..	6	..	..	..	..	..	..	29
..	22	..	..	22	..	4	17	19	..	..	30
6	36	..	..	36	..	4	37	27	..	..
17,414	636	121	87	844	2,216	161	254	86	532	105	

TABLE

Sr. No.	District	CEREALS					PULSES	
		Banti	Bhadali	Other Cereals		Total Cereals	Gram	
				Kharif	Rabi			Total
1.	2.	23	24	25	26	27	28	29
1	Bombay Sub.	..	..	..	..	1	3	..
2	Thane	..	..	1	..	..	1,785	15
3	Raigad	..	..	..	..	..	1,859	26
4	Ratnagiri	..	..	..	..	..	1,346	..
5	Sindhudurg	..	..	6	..	6	963	..
Total Konkan Division		..	..	7	..	7	5,956	41
6	Nasik	..	3	8	1	9	5,993	341
7	Dhule	69	35	159	..	159	4,403	179
8	Jalgaon	..	..	1	..	1	4,361	174
9	Ahmednagar	..	..	..	..	..	9,115	243
Total Nasik Division		69	38	168	1	169	23,872	937
10	Pune	..	1	10	1	11	8,233	304
11	Satara	..	..	1	..	1	4,381	182
12	Sangli	..	..	3	..	3	4,095	206
13	Solapur	..	..	14	3	17	8,474	266
14	Kolhapur	1	..	2	1	3	2,206	161
Total Pune Division		1	1	30	5	35	27,389	1,119
15	Aurangabad	..	..	1	..	1	4,880	223
16	Jalna	..	..	20	5	25	3,088	134
17	Parbhani	..	1	2	..	2	4,337	357
18	Beed	..	8	30	22	52	5,504	252
19	Nanded	..	..	5	..	5	3,540	136
20	Osmanabad	..	..	13	24	37	3,234	357
21	Latur	..	12	7	1	8	2,949	179
Total Aurangabad Division		..	21	78	52	130	27,532	1,638
22	Buldhana	..	..	4	..	4	2,368	136
23	Akola	..	1	2	..	2	3,273	217
24	Amravati	..	3	1	..	1	2,313	207
25	Yavatmal	..	1	2	..	2	2,481	61
Total Amravati Division		..	5	9	..	9	10,435	621
26	Wardha	..	..	..	..	..	1,418	59
27	Nagpur	..	..	..	..	..	2,842	210
28	Bhandara	..	..	..	..	..	3,717	103
29	Chandrapur	..	..	..	..	..	3,462	100
30	Gadchiroli	..	2	..	..	..	1,652	30
Total Nagpur Division		..	2	..	..	..	13,091	502
Total Maharashtra State		70	67	292	58	350	1,08,275	4,858

IV-A—Contd.

(Area in '00' hectares)

PULSES—Contd.											
Mung				Tur	Udid			Kulthi			Sr. No.
Kharif	Rabi	Vaishakhi	Total		Kharif	Rabi	Total	Kharif	Rabi	Total	
30	31	32	33	34	35	36	37	38	39	40	
..	..	..	..	..	..	..	..	..	..	..	1
..	3	..	3	38	36	..	36	5	1	6	2
..	12	..	12	17	6	1	7	..	..	..	3
1	..	..	..	2	4	..	4	8	1	9	4
..	..	..	1	1	8	..	8	31	1	32	5
1	15	..	16	58	54	1	55	44	3	47	
45	..	..	45	64	136	..	136	349	..	349	6
443	..	..	443	123	322	..	322	259	..	259	7
294	..	..	294	151	727	..	727	60	..	60	8
120	3	1	124	154	9	..	9	240	..	240	9
902	3	1	906	492	1,194	..	1,194	908	..	908	
40	1	..	41	65	35	1	36	143	3	146	10
23	..	..	23	81	52	..	52	83	..	83	11
21	..	..	21	156	64	..	64	208	..	208	12
11	1	..	12	249	3	..	3	158	..	158	13
2	..	..	2	50	6	..	6	145	..	145	14
97	2	..	99	601	160	1	161	737	3	740	
252	..	..	252	289	284	..	284	290	..	290	15
597	..	..	597	382	154	..	154	245	..	245	16
777	..	..	777	549	268	..	268	412	10	422	17
332	22	..	354	418	79	..	79	177	..	177	18
342	6	..	348	416	292	..	292	80	..	80	19
90	..	1	91	499	228	..	228	4	..	4	20
210	..	..	210	535	445	..	445	88	..	88	21
2,600	28	1	2,629	3,088	1,750	..	1,750	1,296	10	1,306	
355	..	1	356	427	441	..	441	24	..	24	22
559	..	..	559	639	489	..	489	..	..	..	23
205	..	9	214	605	45	3	48	..	..	..	24
220	1	2	223	726	148	..	148	3	..	3	25
1,339	1	12	1,352	2,397	1,123	3	1,126	27	..	27	
44	..	..	44	362	11	..	11	25	..	25	26
40	..	..	40	331	25	3	28	75	..	75	27
1	44	1	46	84	1	176	177	8	14	22	28
32	63	..	95	178	6	72	78	18	72	90	29
..	47	..	47	8	1	38	39	..	74	74	30
117	154	1	272	963	44	289	333	126	160	286	
5,056	203	15	5,274	7,599	4,325	294	4,619	3,138	176	3,314	

TABLE

Sr. No.	District	PULSES—Contd										
		Masur	Math.	Wal	Chavali	Watana	Lakh	Soyabean	Other pulses			
		41	42	43	44	45	46	47	Kharif	Rabi	Total	
1	2	41	42	43	44	45	46	47	48	49	50	
1	Bombay Sub.	..	..	..	..	..	..	..	..	..	..	..
2	Thane	..	..	18	6	..	..	..	..	1	..	1
3	Raigad	..	1	43	2	..	..	..	..	..	..	..
4	Ratnagiri	..	..	14	1	..	..	..	..	1	..	1
5	Sindhudurg	..	..	..	1	..	..	..	..	..	..	..
Total Konkan Division		..	1	75	10	..	..	..	..	2	..	2
6	Nasik	30	44	4	1	14	..	..	..	4	..	4
7	Dhule	1	22	..	12	2	..	..	..	11	..	11
8	Jalgaon	..	61	..	49	..	..	..	..	..	..	..
9	Ahmednagar	..	163	2	2	4	..	..	..	3	..	3
Total Nasik Division		31	290	6	64	20	..	..	..	18	..	18
10	Pune	1	94	23	9	44	..	..	..	14	3	17
11	Satara	..	167	241	8	7	..	..	..	5	..	5
12	Sangli	..	265	2	7	..	..	..	..	12	..	12
13	Solapur	..	224	..	1	1	..	..	..	50	..	50
14	Kolhapur	..	..	2	1	..	..	..	..	..	..	..
Total Pune Division		1	750	268	26	52	..	..	..	81	3	84
15	Aurangabad	1	76	..	7	..	..	..	..	..	..	..
16	Jalna	3	34	..	5	..	..	..	..	44	27	71
17	Parbhani	5	22	..	..	2	5	..	..	1	..	1
18	Beed	3	112	..	35	10	2	..	..	19	17	36
19	Nanded	1	..	..	..	..	..	..	..	2	..	2
20	Osmanabad	1	2	..	..	1	..	..	..	20	7	27
21	Latur	25	2	..	4	2	2	..	..	7	2	9
Total Aurangabad Dn.		39	248	..	51	15	9	..	..	93	53	146
22	Buldhana	1	21	..	5	1	..	..	..	13	..	13
23	Akola	6	7	..	5	1	1	..	..	6	..	6
24	Amravati	5	11	..	1	3	..	..	..	4	..	4
25	Yavatmal	..	17	2	5	..	..	..	..	17	..	17
Total Amravati Division		12	56	2	16	5	1	..	..	40	..	40
26	Wardha	..	37	..	..	1	..	..	..	3	..	3
27	Nagpur	5	14	4	6	8	24	..	..	15	1	16
28	Bhandara	3	..	7	2	3	188	..	..	5	35	40
29	Chandrapur	3	2	15	1	6	278	..	..	3	17	20
30	Gadchiroli	..	1	2	..	1	91	..	..	..	26	26
Total Nagpur Division		11	54	28	9	19	581	..	..	26	79	105
Total Maharashtra State		94	1,399	379	176	111	591	..	..	260	135	395

IV-A—Contd.

(Area in '00' hectares)

PULSES—Concd.		SUGAR CROPS				CONDIMENTS & SPICES				Sr. No.
Total pulses	Total food-grains	Sugarcane		Other Sugar crops	Total Sugar crops	Beta-nuts	Cardamams	Chilies	Ginger	
		Total	Harvested							
51	52	53	54	55	56	57	58	59	60	
..	3	..	..	..	..	..	..	..	..	1
123	1,908	..	..	..	..	1	..	4	..	2
108	1,967	..	..	..	..	6	..	3	..	3
32	1,378	1	1	..	1	9	..	1	..	4
42	1,005	2	1	..	2	4	..	5	..	5
305	6,261	3	2	..	3	20	..	13	..	
1,032	7,025	216	202	..	216	..	..	32	..	6
1,374	5,777	139	133	..	139	..	..	53	..	7
1,516	5,877	103	88	..	103	..	..	42	..	8
944	10,059	491	321	..	491	..	..	23	..	9
4,866	28,738	949	744	..	949	..	..	150	..	
780	9,013	355	192	..	355	..	..	32	..	10
849	5,230	306	269	..	306	..	..	12	9	11
941	5,036	391	289	..	391	..	..	57	1	12
964	9,438	248	240	..	248	..	..	34	..	13
367	2,573	507	507	..	507	..	..	65	..	14
3,901	31,290	1,807	1,497	..	1,807	..	..	200	10	
1,422	6,302	180	106	..	180	..	..	37	..	15
1,625	4,713	77	89	..	77	..	..	26	..	16
2,408	6,745	102	78	..	102	..	..	32	..	17
1,478	6,982	193	65	..	193	..	..	59	5	18
1,275	4,815	47	40	..	47	..	..	97	..	19
1,210	4,444	93	67	..	93	..	..	25	..	20
1,501	4,450	64	55	..	64	..	..	30	..	21
10,919	38,451	756	500	..	756	..	..	306	3	
1,425	3,793	28	28	..	28	..	..	50	..	22
1,930	5,203	10	9	..	10	..	..	14	..	23
1,098	3,411	3	3	..	3	..	..	66	..	24
1,202	3,683	30	25	..	30	..	..	25	..	25
5,655	16,090	71	65	..	71	..	..	155	..	
542	1,960	5	5	..	5	..	..	13	..	26
761	3,603	6	6	..	6	..	..	269	..	27
675	4,392	7	7	..	7	..	..	40	1	28
866	4,328	1	1	..	1	..	..	115	..	29
319	1,971	..	..	..	..	..	..	19	..	30
3,163	16,254	19	19	..	19	..	..	456	1	
28,809	1,37,084	3,605	2,827	..	36,05	20	..	1,280	16	

TABLE

Sr. No.	District	CONDIMENTS AND SPICES—Contd.								
		Pepper	Turmeric	Funnel	Coriender	Cumin	Garlic	Fenu-greek (Methi)	Other condiments & spices	Total condiments & spices
1	2	61	62	63	64	65	66	67	68	69
1	Bombay Sub.	..	..	..	..	..	..	..	..	..
2	Thane	..	..	..	1	..	..	..	..	6
3	Raigad	..	..	..	1	..	..	..	..	10
4	Ratnagiri	..	..	..	..	..	..	..	..	10
5	Sindhudurg	..	..	..	..	..	..	..	..	9
Total Konkan Division		..	..	..	2	..	..	..	..	35
6	Nasik	..	..	..	2	..	3	2	27	66
7	Dhule	..	..	1	1	..	1	..	4	60
8	Jalgaon	..	..	..	6	..	..	..	1	49
9	Ahmednagar	..	..	..	3	..	4	1	..	31
Total Nasik Division		..	..	1	12	..	8	3	32	206
10	Pune	..	..	..	10	..	8	2	..	52
11	Satara	..	..	7	21	..	1	..	..	50
12	Sangli	..	8	..	6	..	4	..	..	76
13	Solapur	..	2	..	1	..	2	..	6	45
14	Kolhapur	..	2	..	..	..	..	..	..	67
Total Pune Division		..	19	..	38	..	15	2	6	290
15	Aurangabad	..	..	..	1	..	3	..	..	41
16	Jalna	..	..	..	1	..	2	..	..	29
17	Parbhani	..	13	..	1	..	3	1	5	55
18	Beed	..	9	..	35	..	16	14	2	140
19	Nanded	..	13	..	4	..	..	..	..	114
20	Osmanabad	..	4	..	13	..	2	2	..	46
21	Latur	..	1	..	23	..	1	1	1	57
Total Aurangabad Division		..	40	..	78	..	27	18	8	482
22	Buldhana	..	1	..	..	..	1	1	..	53
23	Akola	..	1	..	..	..	1	1	..	17
24	Amravati	..	2	..	1	..	..	..	..	69
25	Yavatmal	..	1	..	2	..	1	1	3	33
Total Amravati Division		..	5	..	3	..	3	3	3	172
26	Wardha	..	..	..	1	..	..	..	..	14
27	Nagpur	..	1	..	10	..	..	1	..	281
28	Bhandara	..	1	..	6	..	1	..	..	49
29	Chandrapur	..	4	..	5	..	..	..	..	124
30	Gadchiroli	..	..	..	1	..	..	..	..	20
Total Nagpur Division		..	6	..	23	..	1	1	..	488
Total Maharashtra State		..	70	1	156	..	54	27	49	1,673

IV-A—Contd.

(Area in '00' hectares)

FRESH FRUITS											Sr. No.
Apples	Grapes	Banana	Mango	Peaches & Pears	Sweet Oranges (Mosambi)	Mandarin Oranges (Santra)	Sourlimo	Pomelo	Other citrus fruits	Pomogranate	
70	71	72	73	74	75	76	77	78	79	80	
..	..	..	..	..	..	..	..	..	..	..	1
..	..	9	4	..	..	..	..	..	..	..	2
..	..	1	10	..	..	..	..	..	..	..	3
..	..	4	55	..	..	..	..	..	..	..	4
..	..	3	67	..	..	..	..	..	..	..	5
..	..	17	136	..	..	..	..	..	..	..
..	
..	34	1	7	..	1	..	2	..	1	1	6
..	..	10	..	..	1	..	1	..	..	..	7
..	..	387	..	..	5	3	8	..	..	..	8
..	1	2	1	..	3	2	14	..	..	7	9
..	35	400	8	..	10	5	25	..	1	8	
..	
..	5	8	2	..	4	2	6	..	..	4	10
..	1	2	..	..	..	..	..	..	1	1	11
..	13	5	..	..	..	..	1	..	..	1	12
..	11	4	..	..	..	..	8	..	..	2	13
..	..	1	2	..	..	..	..	..	..	..	14
..	30	20	4	..	4	2	15	..	1	8	
..	
..	..	12	..	..	11	..	..	..	..	..	15
..	..	8	..	..	4	..	..	..	..	..	16
..	..	37	1	..	2	2	1	..	1	..	17
..	..	3	4	..	1	..	2	..	2	1	18
..	..	31	1	..	1	1	1	..	..	..	19
..	2	1	11	..	..	..	1	..	..	..	20
..	..	1	..	..	..	..	..	..	..	..	21
..	2	93	17	..	19	3	5	..	3	1	
..	
..	..	11	..	..	..	1	1	..	..	..	22
..	..	4	3	..	..	4	2	..	..	..	23
..	..	3	3	..	1	189	1	..	..	..	24
..	..	6	1	..	..	5	..	..	..	..	25
..	..	24	7	..	1	199	4	..	..	..
..	
..	..	11	1	..	..	26	..	..	..	..	26
..	..	1	1	..	1	135	2	..	1	..	27
..	..	..	1	..	..	1	..	..	..	..	28
..	..	..	1	..	..	..	..	..	..	..	29
..	..	..	2	..	..	..	..	..	..	..	30
..	..	12	6	..	1	162	2	..	1	..	
..	67	566	178	..	35	371	51	..	6	17	

TABLE

FRESH FRUITS—Contd.											
Sr. No.	District	Guava	Custard Apple	Pine Apple	Fig	Jack Fruits	Papaya	Ramphal	Chikoo	Other fresh fruits	Total fresh fruits
1	2	81	82	83	84	85	86	87	88	89	90
1	Bombay Sub.	..	..	..	..	..	..	..	..	..	..
2	Thane	1	..	..	..	..	..	..	8	1	23
3	Raigad	..	..	..	..	..	..	..	..	..	11
4	Ratnagiri	..	..	..	..	..	..	..	..	..	59
5	Sindhudurg	..	..	..	..	3	..	..	..	..	73
Total Konkan Division		1	..	..	..	3	..	..	8	1	166
6	Nasik	13	..	..	..	..	..	..	..	4	64
7	Dhule	..	..	..	..	..	1	..	..	4	17
8	Jalgaon	2	..	..	..	..	1	..	..	..	406
9	Ahmednagar	5	..	..	..	..	..	..	1	1	37
Total Nasik Division		20	..	..	..	..	2	..	1	9	524
10	Pune	9	3	..	3	..	..	..	1	4	51
11	Satara	2	..	..	..	..	..	..	..	1	8
12	Sangli	..	..	..	..	..	..	..	..	2	22
13	Solapur	2	..	..	..	..	1	..	..	..	28
14	Kolhapur	1	..	..	..	..	..	..	..	3	7
Total Pune Division		14	3	..	3	..	1	..	1	10	116
15	Aurangabad	2	..	..	..	..	1	..	..	..	26
16	Jalna	1	1	..	..	..	..	..	..	..	14
17	Parbhani	1	..	..	..	..	1	..	..	..	46
18	Beed	1	7	..	..	..	2	1	..	4	28
19	Nanded	..	..	..	..	..	..	..	..	..	35
20	Osmanabad	3	1	..	..	..	..	..	..	..	19
21	Latur	..	..	..	..	..	..	..	..	..	1
Total Aurangabad Dn.		8	9	..	..	..	4	1	..	4	169
22	Buldhana	1	..	..	..	..	1	..	..	..	15
23	Akola	1	..	..	..	..	1	..	..	..	15
24	Amravati	2	..	..	..	..	1	..	..	2	202
25	Yavatmal	..	..	..	..	..	1	..	..	..	13
Total Amravati Division		4	..	..	..	..	4	..	..	2	245
26	Wardha	..	..	..	..	..	1	..	..	..	39
27	Nagpur	3	..	..	..	..	1	..	..	..	145
28	Bhandara	3	1	..	..	..	..	..	..	..	6
29	Chandrapur	..	..	..	..	..	..	..	..	..	1
30	Gadchiroli	..	..	..	..	..	..	..	..	..	2
Total Nagpur Division		6	1	..	..	..	2	..	..	..	193
Total Maharashtra State		53	13	..	3	3	13	1	10	26	1,413

IV-A—Contd.

(Area in '00' hectares)

DRY FRUITS			Total fresh & dry fruits	VEGETABLES					Sr. No.
Cashewnut	Other dry fruits	Total dry fruits		Potatos			Tapioca	Sweet Potatos	
				Kharif	Rabi	Total			
91	92	93	94	95	96	97	98	99	
..	23	..	..	..	..	1	1
..	11	..	..	..	..	..	2
..	113	..	..	..	..	..	3
54	..	54	113	..	..	..	..	..	4
106	..	106	179	..	..	..	..	..	5
160	..	160	326	..	..	..	..	1	
..	1	1	65	1	7	8	..	1	6
..	17	..	..	..	..	..	7
..	406	..	..	..	..	..	8
..	37	4	1	5	..	1	9
..	1	1	525	5	8	13	..	2	
..	51	64	23	87	..	2	10
..	8	41	3	44	..	1	11
..	22	2	..	2	..	3	12
..	28	..	..	..	..	3	13
..	7	..	..	..	..	..	14
..	116	107	26	133	..	9	
..	26	2	..	2	..	1	15
..	14	1	..	1	..	..	16
..	46	1	..	1	..	1	17
..	28	2	1	3	..	5	18
..	35	..	..	..	..	1	19
..	19	..	1	1	..	1	20
..	1	..	..	..	..	..	21
..	169	6	2	8	..	9	
..	15	..	..	..	..	..	22
..	15	..	..	..	..	..	23
..	202	..	..	..	..	4	24
..	13	..	..	..	..	2	25
..	245	..	..	..	..	6	
..	39	..	..	..	..	1	26
..	145	..	1	1	..	1	27
..	6	..	2	2	..	..	28
..	1	..	..	..	..	1	29
..	2	..	..	..	..	..	30
..	193	..	3	3	..	3	
160	1	161	1,574	118	39	157	..	30	

TABLE

		VEGETABLES—Contd.					
Sr. No.	District	Onion			Yam	Suran	Carrot
		Kharif	Rabi	Total			
1	2	100	101	102	103	104	105
1	Bombay Sub.	..	..	..	..	..	..
2	Thane	..	4	4	..	..	..
3	Raigad	..	..	..	..	..	..
4	Ratnagiri	..	..	..	..	..	..
5	Sindhudurg	1	..	1	..	..	..
Total Konkan Division		1	4	5	..	..	..
6	Nasik	106	64	170	..	1	2
7	Dhule	29	6	35	..	..	..
8	Jalgaon	10	3	13	..	..	..
9	Ahmednagar	35	4	39	..	..	2
Total Nasik Division		180	77	257	..	1	4
10	Pune	46	99	145	..	..	4
11	Satara	31	10	41	..	..	1
12	Sangli	..	6	6	..	..	1
13	Solapur	34	18	52	..	..	2
14	Kolhapur	..	..	..	..	..	..
Total Pune Division		111	133	244	..	..	8
15	Aurangabad	7	3	10	..	..	1
16	Jalna	3	1	4	..	..	1
17	Parbhani	3	4	7	..	..	1
18	Beed	16	19	35	..	..	9
19	Nanded	2	1	3	..	..	..
20	Osmanabad	3	3	6	..	..	1
21	Latur	1	1	2	..	..	1
Total Aurangabad Division		35	32	67	..	..	14
22	Buldhana	23	2	25	..	..	..
23	Akola	2	5	7	..	..	..
24	Amravati	4	13	17	..	..	..
25	Yavatmal	2	6	8	..	..	..
Total Amravati Division		31	26	57	..	..	..
26	Wardha	1	2	3	..	..	..
27	Nagpur	1	5	6	..	..	..
28	Bhandara	..	5	5	..	..	..
29	Chandrapur	..	3	3	..	..	..
30	Gadchiroli	..	1	1	..	..	..
Total Nagpur Division		2	16	18	..	..	..
Total Maharashtra State		360	288	648	..	1	26

IV-A--Contd.

(Area in '00' hectares)

VEGETABLES--Contd.								Sr. No.
Radish	Cabbage			Brinjal				
	Winter	Summer	Total	Kharif	Winter	Summer	Total	
106	107	108	109	110	111	112	113	
..	..	1	1	10	3	1	14	1
1	..	1	1	..	3	1	4	2
..	..	..	..	1	..	..	1	3
1	..	..	..	1	..	..	1	4
2	..	2	2	12	6	2	20	5
..	7	8	15	5	5	1	11	6
..	1	..	1	1	..	..	1	7
1	1	..	1	4	1	..	5	8
1	3	..	3	4	3	1	8	9
2	12	8	20	14	9	2	25	
7	3	..	3	5	7	1	13	10
1	2	..	2	3	1	..	4	11
..	..	..	..	2	2	..	4	12
..	..	..	..	3	3	3	9	13
..	..	..	..	5	..	..	5	14
8	5	..	5	18	13	4	35	
..	1	..	1	1	1	..	2	15
..	1	..	1	..	1	..	1	16
..	1	..	1	1	2	1	4	17
4	4	3	7	14	14	5	33	18
..	1	..	1	1	..	..	1	19
..	3	..	3	13	11	1	25	20
..	..	..	..	1	..	..	1	21
4	11	3	14	31	29	7	67	
1	1	..	1	3	1	..	4	22
..	1	1	2	1	1	1	3	23
..	1	1	2	1	5	..	6	24
..	1	1	2	2	1	..	3	25
1	4	3	7	7	8	1	16	
1	2	1	3	4	5	1	10	26
1	6	1	7	27	10	12	39	27
..	2	1	3	4	9	4	17	28
..	2	..	2	3	10	..	13	29
..	..	..	..	..	2	..	2	30
2	12	3	15	38	36	7	81	
19	44	19	63	120	101	23	244	

TABLE

		VEGETABLES—Contd.							
Sr. No.	District	Tomato				Methi	Bhendi	Kharbuj	Cauliflower
		Kharif	Winter	Summer	Total				
1.	2	114	115	116	117	118	119	120	121
1	Bombay Sub.	..	..	..	..	..	..	..	..
2	Thane	1	..	1	2	1	1	..	..
3	Raigad	..	1	2	3	..	..	1	..
4	Ratnagiri	..	..	..	..	..	..	..	..
5	Sindhudurg	..	..	..	..	..	..	..	..
Total Konkan Division		1	1	3	5	1	1	1	..
6	Nasik	15	13	1	29	4	2	1	18
7	Dhule	..	..	..	..	1	1	..	..
8	Jalgaon	..	..	..	..	..	3	..	..
9	Ahmednagar	13	1	..	14	3	6	..	1
Total Nasik Division		28	14	1	43	8	12	1	19
10	Pune	8	20	1	29	5	7	1	3
11	Satara	2	1	1	4	1	2	..	..
12	Sangli	..	2	..	2	..	..	..	..
13	Solapur	1	1	1	3	1	1	..	..
14	Kolhapur	1	..	..	1	..	..	..	2
Total Pune Division		12	24	3	39	7	10	1	5
15	Aurangabad	1	1	..	2	2	2	..	..
16	Jalna	..	1	..	1	1	1	1	..
17	Parbhani	..	..	..	..	2	1	..	..
18	Beed	19	14	6	39	17	9	4	1
19	Nanded	1	..	..	1	1	..	..	..
20	Osmanabad	13	13	..	26	1	2	1	..
21	Latur	1	..	..	1	..	1	..	..
Total Aurangabad Dn.		35	29	6	70	24	16	6	1
22	Buldhana	1	..	..	1	1	..	..	..
23	Akola	1	1	..	2	2	1	..	..
24	Amravati	1	2	..	3	..	6	..	..
25	Yavatmal	1	2	..	3	1	1	..	..
Total Amravati Division		4	5	..	9	4	8	..	..
26	Wardha	2	2	..	4	..	3	..	..
27	Nagpur	40	8	..	48	2	8	1	..
28	Bhandara	1	3	1	5	1	5	..	..
29	Chandrapur	1	3	..	4	..	1	..	..
30	Gadchiroli	..	1	..	1	..	..	..	..
Total Nagpur Division		44	17	1	62	3	17	1	..
Total Maharashtra State		124	90	14	228	47	64	10	25

• IV-A—Concl'd.

(Area in '00 hectares)

Knol khol	Other Vegetables—Concl'd.				Total vegetables	Total fruits and vegetable	Misc. food crops	Total food crops	
	Kharif	Rabi	Summer	Total					
122	123	124	125	126	127	128	129	130	
..	..	..	..	..	..	..	..	3	1
..	3	1	4	8	33	56	..	1,970	2
..	4	1	..	5	14	25	..	2,002	3
..	1	1	2	4	5	118	..	1,507	4
..	..	..	..	..	3	182	..	1,198	5
..	8	3	6	17	55	381	..	6,680	
..	6	1	..	7	269	334	..	7,641	6
..	7	1	1	9	48	65	..	6,041	7
..	1	..	..	1	24	430	..	6,459	8
..	3	..	..	3	86	123	..	10,704	9
..	17	2	1	20	427	952	..	30,845	
1	43	11	5	59	366	417	..	9,837	10
..	22	1	1	24	125	133	2	5,721	11
..	1	4	..	5	23	45	1	5,549	12
..	1	..	..	1	72	100	..	9,831	13
..	2	..	..	2	10	17	..	3,164	14
1	69	16	6	91	596	712	3	34,102	
..	..	..	..	..	23	49	..	6,572	15
..	2	3	1	6	18	32	1	4,852	16
..	5	4	1	10	28	74	..	6,976	17
..	23	1	..	24	190	218	13	7,546	18
..	3	1	..	4	12	47	5	5,028	19
..	4	2	1	7	74	93	..	4,676	20
..	2	1	1	4	10	11	..	4,582	21
..	39	12	4	55	355	524	19	40,232	
..	3	1	..	4	37	52	..	3,926	22
..	3	3	2	8	25	40	1	5,271	23
..	2	5	..	7	45	247	..	3,730	24
..	1	2	..	3	23	36	..	3,782	25
..	9	11	2	22	130	375	1	16,709	
..	1	1	1	3	28	67	..	2,046	26
..	15	4	1	20	134	279	..	4,169	27
..	6	4	1	11	49	55	2	4,505	28
..	1	2	..	3	27	28	..	4,481	29
..	..	1	..	1	5	7	..	1,998	30
..	23	12	3	38	243	436	2	17,199	
1	165	56	22	243	1,806	3,380	25	1,45,767	

TABLE
Area under Non-food Crops in each district of

Sr. No.	District	FIBRE CROPS				
		Cotton	Sann hemp Total	Sann hemp fibre	Deccan hemp (Ambadi) ✓	Ghayai ✓
1	2	3	4	5	6	7
1	Bombay Sub. ..	..	..	..	..	..
2	Thane ..	..	1	..	3	..
3	Raigad ..	..	..	..	..	..
4	Ratnagiri ..	..	..	..	..	..
5	Sindhudurg ..	..	..	..	..	..
Total Konkan Division ..		..	1	..	3	..
6	Nasik ..	20	9	3	2	..
7	Dhule ..	643	3	..	4	..
8	Jalgaon ..	1,901	1	..	2	..
9	Ahmednagar ..	6	12	1	3	..
Total Nasik Division ..		2,570	25	4	11	..
10	Pune ..	4	4	..	..	..
11	Satara ..	19	3	..	1	1
12	Sangli ..	16	5 ✓	..	..	..
13	Solapur ..	33	1	..	10	..
14	Kolhapur ..	2	1	..	..	..
Total Pune Division ..		74	14	..	11	1
15	Aurangabad ..	522	34	34	5	..
16	Jalna ..	1,257	28	18	14	..
17	Parbhani ..	2,461	3	..	50	..
18	Beed ..	325	6	2	38	1
19	Nanded ..	2,280	5	2	39	4
20	Osmanabad ..	..	..	..	38	..
21	Latur ..	226	103	..	97	..
Total Aurangabad Division ..		7,071	179	56	281	5
22	Buldhana ..	2,568	7	2	3	..
23	Akola ..	3,767	3	3	3	..
24	Amravati ..	3,676	1	..	1	..
25	Yavatmal ..	4,399	6	3	12	..
Total Amravati Division ..		14,410	17	8	19	..
26	Wardha ..	1,778	4	1	1	..
27	Nagpur ..	673	9	9	..	..
28	Bhandara ..	..	3	3	4	..
29	Chandrapur ..	568	9	9	1	..
30	Gadchiroli ..	1	2	2	..	..
Total Nagpur Division ..		3,020	27	24	6	..
Total Maharashtra State ..		27,145 ✓	263 ✓	92 ✓	331 ✓	6 ✓

IV-B

Maharashtra State for the year 1986-87

(Area in '00' hectares)

FIBRE CROPS—Contd.			OIL SEEDS							Sr. No.
Coir	Other fibres	Total fibres	Edible Oilseeds							
			Groundnut			Coconut	Sesamum			
			Kharif	Summer	Total		Kharif	Rabi	Total	
8	9	10	11	12	13	14	15	16	17	
..	..	..	..	..	..	2	..	..	..	1
..	1	5	1	..	1	1	3	1	4	2
..	..	..	1	..	1	8	23	..	23	3
..	..	..	..	3	3	23	71	..	71	4
..	..	..	7	8	15	56	3	..	3	5
..	1	5	9	11	20	90	100	1	101	
..	..	31	331	8	339	..	2	..	2	6
..	1	651	846	28	874	..	105	..	105	7
..	1	1,905	591	42	633	..	175	..	175	8
..	2	23	84	10	94	..	14	1	15	9
..	4	2,610	1,852	88	1,940	..	296	1	297	
..	..	8	392	31	423	..	75	..	75	10
..	..	24	697	8	705	2	1	..	1	11
..	..	21	557	..	557	..	2	..	2	12
..	..	44	130	36	166	..	21	1	22	13
..	..	3	640	..	640	..	12	..	12	14
..	..	100	2,416	75	2,491	2	111	1	112	
..	..	561	120	5	125	..	22	..	22	15
..	..	1,299	80	7	87	..	26	..	26	16
..	..	2,514	79	62	141	..	73	..	73	17
1	6	377	120	40	160	..	35	9	44	18
..	..	2,328	51	37	88	27	75	..	75	19
..	..	38	142	74	216	..	47	..	47	20
..	..	426	329	4	333	..	174	..	174	21
1	6	7,543	921	229	1,150	27	452	9	461	
..	..	2,578	135	4	139	..	91	..	91	22
..	..	3,773	77	14	91	..	89	1	90	23
..	2	3,680	227	7	234	..	91	12	103	24
..	..	4,417	112	63	175	..	102	12	114	25
..	2	14,448	551	88	639	..	373	25	398	
..	..	1,783	205	7	212	..	17	108	125	26
..	..	682	182	2	184	..	22	160	182	27
..	1	8	14	2	16	..	15	1	16	28
..	..	578	5	1	6	..	28	318	346	29
..	..	3	..	2	2	..	4	74	78	30
..	1	3,054	406	14	420	..	86	661	747	
1	14	27,760	6,155	505	6,660	119	1,418	698	2,116	

TABLE

Sr. No.	District	OIL SEEDS—Contd.							Total edible oil seeds
		Edible Oilseeds—Contd.							
		Rape Seed	Mustard	Safflower	Sunflower	Soyabean	Other oil seeds		
1	2	18	19	20	21	22	23	24	
1	Bombay Sub.	..	..	..	..	..	..	..	2
2	Thane	..	..	..	..	..	1	..	7
3	Raigad	..	..	..	..	..	..	..	32
4	Ratnagiri	..	..	..	..	..	..	..	97
5	Sindhudurg	..	..	..	..	..	..	..	74
Total Konkan Division		..	..	..	..	..	1	..	212
6	Nasik	..	1	9	4	5	6	..	366
7	Dhule	..	..	8	24	..	3	..	1014
8	Jalgaon	..	..	65	7	..	..	..	880
9	Ahmednagar	..	..	761	216	..	14	..	1100
Total Nasik Division		..	1	843	251	5	23	..	3360
10	Pune	6	..	464	11	..	1	..	980
11	Satara	..	..	40	4	..	3	..	755
12	Sangli	..	..	110	14	1	..	..	684
13	Solapur	..	..	523	523	..	1	..	1235
14	Kolhapur	..	..	..	..	..	3	..	655
Total Pune Division		6	..	1137	552	1	8	..	4309
15	Aurangabad	..	3	674	52	..	..	..	876
16	Jalna	..	1	600	80	..	..	..	794
17	Parbhani	..	1	676	154	4	3	..	1052
18	Beed	6	5	466	419	48	7	..	1155
19	Nanded	..	..	69	99	2	..	..	360
20	Osmanabad	..	1	389	533	..	..	..	1186
21	Latur	..	5	141	813	..	1	..	1467
Total Aurangabad Division		6	16	3,015	2150	54	11	..	6890
22	Buldhana	..	1	539	135	1	1	..	907
23	Akola	..	1	197	56	..	..	..	435
24	Amravati	..	..	3	4	30	10	..	384
25	Yavatmal	..	..	8	20	1	..	..	318
Total Amravati Division		..	2	747	215	32	11	..	2044
26	Wardha	..	..	..	1	7	..	..	345
27	Nagpur	..	..	..	1	383	19	..	769
28	Bhandara	..	..	1	..	5	5	..	43
29	Chandrapur	..	..	..	..	5	2	..	359
30	Gadchiroli	..	..	..	..	..	..	..	80
Total Nagpur Division		..	..	1	2	400	26	..	1596
Total Maharashtra State		12	19	5,743	3,170	492	80	..	18,411

IV-B-Contd.

(Area in '00' hectares)

OIL SEEDS						DYES & TANNING MATERIALS				Sr. No.
Linseed	Castor-seed	Dill-seed	Non edible Oil seeds			Total Oil seeds	Indigo	Other dyes & tanning materials	Total dyes & tanning materials	
			Niger-seed	Other Non-edible oilseeds	Total Non-edible oilseeds					32	33	34
25	26	27	28	29	30	31				
..	..	..	..	..	..	2	..	..	..	1
..	1	..	47	..	48	55	..	..	..	2
..	..	..	..	..	..	32	..	..	..	3
..	..	..	20	..	20	117	..	..	..	4
..	..	..	..	..	..	74	..	..	..	5
..	1	..	67	..	68	280	..	..	..
..	..	..	193	..	193	559	..	..	..	6
..	2	..	31	2	35	1049	..	..	..	7
2	1	..	..	..	3	883	..	..	..	8
23	2	..	14	..	39	1139	..	..	..	9
25	5	..	238	2	270	3,630	..	..	..
7	..	..	52	..	59	1039	..	..	..	10
1	..	..	4	..	5	760	..	..	..	11
1	..	..	22	..	23	707	..	..	..	12
29	..	..	1	..	30	1,265	..	..	..	13
..	..	..	17	..	17	672	..	..	..	14
38	..	..	96	..	134	4,443	..	..	..
156	2	..	3	..	161	1037	..	..	..	15
94	1	..	1	7	103	897	..	..	..	16
202	3	..	7	..	212	1264	..	..	..	17
253	3	..	38	8	302	1457	..	..	..	18
32	5	..	60	..	97	457	..	..	..	19
131	6	..	124	2	263	1449	..	..	..	20
86	1	..	134	14	235	1702	..	..	..	21
954	21	..	367	31	1,373	8,263	..	..	..
5	1	..	13	..	19	926	..	..	..	22
23	..	..	..	..	23	458	..	..	..	23
51	1	..	10	..	62	446	..	..	..	24
34	1	..	..	..	35	353	..	..	..	25
113	3	..	23	..	139	2,183	..	..	..
106	..	..	..	..	106	451	..	..	..	26
286	1	..	..	..	287	1056	..	..	..	27
314	..	..	..	1	315	358	..	..	..	28
286	5	..	..	..	291	650	..	..	..	29
30	..	..	..	..	30	110	..	..	..	30
1022	6	..	..	1	1,029	2,625	..	..	..
2152	36	..	791	34	3,013	21,424	..	..	..

TABLE

Sr. No.	District	DRUGS AND NARCOTICS			
		Tobacco	Coffee	Tea	Indian hemp (Ganja)
1	2	35	36	37	38
1	Bombay Sub.	..	..	..	..
2	Thane	..	..	..	..
3	Raigad	..	..	..	..
4	Ratnagiri	..	..	..	..
5	Sindhudurg	..	..	..	..
Total Konkan Division		..	..	..	..
6	Nasik	..	..	..	..
7	Dhule	..	..	..	..
8	Jalgaon	..	..	..	..
9	Ahmednagar	..	..	..	..
Total Nasik Division		..	..	..	..
10	Pune	..	..	..	..
11	Satara	..	..	..	..
12	Sangli	35	..	..	..
13	Solapur	..	..	..	..
14	Kolhapur	46	..	..	..
Total Pune Division		81	..	..	..
15	Aurangabad	..	..	..	..
16	Jalna	..	..	..	..
17	Parbhani	..	..	..	..
18	Bed	1	..	..	..
19	Nanded	1	..	..	..
20	Osmanabad	..	..	..	..
21	Latur	3	..	..	..
Total Aurangabad Division		5	..	..	..
22	Buldhana	..	..	..	..
23	Akola	..	..	..	..
24	Amravati	..	..	..	..
25	Yavatmal	..	..	..	..
Total Amravati Division		..	..	..	..
26	Wardha	..	..	..	..
27	Nagpur	..	..	..	..
28	Bhandara	..	..	..	..
29	Chandrapur	..	..	..	..
30	Gadchiroli	2	..	..	..
Total Nagpur Division		2	..	..	..
Total Maharashtra State		88	..	..	..

IV-B-Contd.

(Area in '00' hectares)

DRUGS AND NARCOTICS—Contd.						FODDER CROPS				Sr. No.
Betal leaves	Ajwan	Cinchona	Opium	Other drugs and Narcotics	Total drugs and Narcotics	Lucern	Gajraj	Hot weather jowar	Guinea grass	
39	40	41	42	43	44	45	46	47	48	
3	3	..	..	..	..
3	3	..	..	..	..
1	10	..	..	..	10	32	4	4	16	
..	6	..	..	..
..	8	..	..	..
..	95	..	23	2	
1	10	..	..	..	11	141	4	27	18	
1	1	15	2	19	..	10
1	1	..	..	3	..	11
3	38	..	7	6	..	12
1	1	1	1	18	..	13
1	47	..	..	..	..	14
7	88	16	10	46	..	
1	1	8	..	1	..	15
..	16
..	17
..	1	..	..	..	19	18
..	1	..	..	..	..	19
..	4	1	..	20
..	3	..	..	..	..	21
1	6	8	4	2	19	
1	1	..	..	..	..	22
1	1	..	..	..	..	22
..	24
..	24
2	2	..	..	..	..
..	1	..	..	..	21
..	1	..	..	..	2
..	2
..	2	1	..	1	..	2
..	3
..	2	3	..	1	..	
14	10	..	..	..	112	168	18	76	37	

TABLE

FODDER CROPS—Contd.							
Sr. No.	District	Oats	Field vatch	Safflower	Niger	Dill seed	Grass & babul
1	2	49	50	51	52	53	54
1	Bombay Sub.	..	..	..	..	..	..
2	Thane	..	..	..	..	..	1009
3	Raigad	..	..	..	..	..	200
4	Ratnagiri	..	..	..	..	..	974
5	Sindhudurg	..	..	..	..	..	47
Total Konkan Division		..	..	..	..	..	2,230
6	Nasik	..	..	..	..	..	438
7	Dhule	..	..	..	..	1	2
8	Jalgaon	..	..	..	..	..	24
9	Ahmednagar	..	15	1	..	..	507
Total Nasik Division		..	15	1	..	1	971
10	Pune	..	..	..	12	..	1,423
11	Satara	..	..	..	..	..	510
12	Sangli	..	..	..	..	..	351
13	Solapur	..	..	..	..	..	..
14	Kolhapur	..	..	..	..	..	983
Total Pune Division		..	..	..	12	..	3,267
15	Aurangabad	..	..	..	..	..	..
16	Jalna	..	..	..	..	..	..
17	Parbhani	..	..	..	..	..	..
18	Beed	..	19	40	10	..	243
19	Nanded	..	..	..	..	..	..
20	Osmanabad	..	..	3	..	..	..
21	Latur	..	..	..	..	..	..
Total Aurangabad Division		..	19	43	10	..	243
22	Buldhana	..	..	..	..	..	..
23	Akola	..	..	..	..	..	..
24	Amravati	..	..	..	..	..	..
25	Yavatmal	..	..	..	..	..	..
Total Amravati Division		..	..	..	..	..	..
26	Wardha	..	..	..	..	..	..
27	Nagpur	..	..	..	..	..	1
28	Bhandara	..	..	..	..	..	..
29	Chandrapur	..	..	..	..	..	3
30	Gadchiroli	..	..	..	..	..	..
Total Nagpur Division		..	..	..	..	..	4
Total Maharashtra State		..	34	44	22	1	6,715

IV-B-Concl'd.

(Area in '00 hectares)

FODDER CROPS—Concl'd.										Sr. No.
Jowar		Fodder maize	Other fodder crops	Total fodder crops	Green manure	Other misc. non-Food crops	Total non-food crops	Total food crops	Total cropped area	
Kharif	Rabi									
55	56	57	58	59	60	61	62	63	64	
..	..	..	10	10	..	..	12	3	15	1
..	..	..	..	1009	..	..	1072	1,970	3,042	2
..	..	..	..	200	..	..	232	2,002	2,234	3
..	..	..	..	974	..	..	1091	1,507	2,598	4
..	..	..	9	56	..	..	130	1,198	1,328	5
..	..	..	19	2,249	..	..	2,537	6,680	9,217	
56	55	15	15	635	..	1	1,227	7,641	8,868	6
..	..	..	..	9	..	3	1,722	6,041	7,763	7
1	..	..	2	35	..	..	2,823	6,459	9,282	8
4	..	4	25	676	..	3	1,841	10,704	12,545	9
61	55	19	42	1,355	..	7	7,613	30,845	38,458	
86	4	3	18	1,582	1	7	2,638	9,837	12,475	10
13	5	..	..	531	1	..	1,317	5,721	7,038	11
9	46	..	16	435	..	..	1,201	5,549	6,750	12
40	2	1	2	65	..	..	1,375	9,831	11,206	13
3	..	4	6	996	..	..	1,718	3,164	4,882	14
151	57	8	42	3,609	2	7	8,249	34,102	42,351	
..	..	..	1	10	..	..	1,609	6,572	8,181	15
..	..	..	5	5	..	..	2,201	4,852	7,053	16
..	..	4	2	6	..	..	3,784	6,976	10,760	17
32	29	12	60	464	9	22	2,330	7,546	9,876	18
..	7	..	..	7	..	..	2,793	5,028	7,821	19
266	112	1	..	387	..	..	1,874	4,676	6,550	20
8	1	2	1	12	..	..	2,143	4,582	6,725	21
306	149	19	69	891	9	22	16,734	40,232	56,966	
..	..	..	..	..	..	..	3,504	3,926	7,430	22
..	..	1	..	1	..	..	4,233	5,271	9,504	23
1	..	..	..	1	..	..	4,128	3,730	7,858	24
3	..	..	..	3	..	..	4,773	3,782	8,555	25
4	..	1	..	5	..	..	16,638	16,709	33,347	
1	..	..	1	2	..	1	2,237	2,046	4,283	26
..	..	..	..	2	..	3	1,743	4,169	5,912	27
..	..	..	..	1	..	4	371	4,505	4,876	28
1	..	..	..	4	..	..	1,232	4,481	5,713	29
..	..	..	2	4	..	..	119	1,998	2,117	30
2	..	..	3	13	..	8	5,702	17,199	22,901	
524	261	47	175	8,122	11	44	57,473	1,45,767	2,03,240	

TABLE
Details of cropped area in each district

Sr. No.	District	GROSS CROPPED AREA					
		Kharif		Rabi		Summer	
		Food crops	Non-food crops	Food crops	Non-food crops	Food-crops	Non-food crops
1	2	3	4	5	6	7	8
1	Bombay Sub.	3	12	..	..	..	..
2	Thane	1,903	1,071	45	1	22	..
3	Raigad	1,830	232	87	..	85	..
4	Ratnagiri	1,482	1,088	16	..	9	3
5	Sindhudurg	1,139	122	1	..	58	8
	Total Konkan Division	6,357	2,525	149	1	174	11
6	Nasik	5,901	1,135	1,719	65	21	27
7	Dhule	4,836	1,686	1,204	8	1	28
8	Jalgaon	5,528	2,714	931	67	..	42
9	Ahmednagar	4,522	1,018	6,179	786	3	37
	Total Nasik Division	20,787	6,553	10,033	926	25	134
10	Pune	4,047	2,104	5,767	481	23	53
11	Satara	3,505	1,260	2,212	46	4	11
12	Sangli	3,804	1,038	1,744	157	1	6
13	Solapur	1,615	765	8,165	555	51	55
14	Kolhapur	2,669	1,714	495	..	..	4
	Total Pune Division	15,641	6,881	18,383	1,239	79	129
15	Aurangabad	3,851	770	2,720	833	1	6
16	Jalna	3,004	1,499	1,844	695	4	7
17	Parbhani	4,505	2,839	2,469	879	2	66
18	Beed	4,445	1,470	3,073	808	28	52
19	Nanded	4,323	2,648	705	108	..	37
20	Osmanabad	2,363	1,162	2,309	636	4	76
21	Latur	3,909	1,904	672	233	1	6
	Total Aurangabad Division	26,400	12,292	13,792	4,192	40	250
22	Buldhana	3,691	2,955	234	545	1	4
23	Akola	4,697	3,996	569	222	5	15
24	Amravati	3,137	4,055	583	66	10	7
25	Yavatmal	3,564	4,656	215	54	3	63
	Total Amravati Division	15,089	15,662	1,601	887	19	89
26	Wardha	1,728	2,016	315	214	3	7
27	Nagpur	2,744	1,295	1,419	446	6	2
28	Bhandara	3,236	53	1,134	316	135	2
29	Chandrapur	2,246	627	2,229	604	6	1
30	Gadchiroli	1,341	12	630	104	27	3
	Total Nagpur Division	11,295	4,003	5,727	1,684	177	15
	Total Maharashtra State	95,568	47,916	49,685	8,929	514	628

IV-C

of Maharashtra State 1986-87

(Area in '00' hectares)

GROSS CROPPED AREA					
Total food crops	Total non-food crops	Gross cropped area	Area-cropped more than once	Net cropped area	Sr. No.
9	10	11	12	13	
3	12	15		15	1
1,970	1,072	3,042	53	2,989	2
2,002	232	2,234	196	2,038	3
1,507	1,091	2,598	56	2,542	4
1,198	130	1,328	37	1,291	5
6,680	2,537	9,217	342	8,875	
7,641	1,227	8,868	258	8,610	6
6,041	1,722	7,763	638	7,125	7
6,459	2,823	9,282	1,160	8,122	8
10,704	1,841	12,545	795	11,750	9
30,845	7,613	38,458	2,851	35,607	
9,837	2,638	12,475	2,286	10,189	10
5,721	1,317	7,038	857	6,181	11
5,549	1,201	6,750	688	6,062	12
9,831	1,375	11,206	444	10,762	13
3,164	1,718	4,882	558	4,324	14
34,102	8,249	42,351	4,833	37,518	
6,572	1,609	8,181	980	7,201	15
4,852	2,201	7,053	1,066	5,987	16
6,976	3,784	10,760	2,395	8,365	17
7,546	2,330	9,876	1,423	8,453	18
5,028	2,793	7,821	998	6,823	19
4,676	1,874	6,550	854	5,696	20
4,582	2,143	6,725	1,515	5,210	21
40,232	16,734	56,966	9,231	47,735	
3,926	3,504	7,430	812	6,618	22
5,271	4,233	9,504	1,208	8,296	23
3,730	4,128	7,858	582	7,276	24
3,782	4,773	8,555	289	8,266	25
16,709	16,638	33,347	2,891	30,456	
2,046	2,237	4,283	316	3,967	26
4,169	1,743	5,912	704	5,208	27
4,505	371	4,876	991	3,885	28
4,481	1,232	5,713	821	4,892	29
1,998	119	2,117	222	1,895	30
17,199	5,702	22,901	3,054	19,847	
1,45,767	57,473	2,03,240	23,202	1,80,038	

TABLE
Average yield in Kg./ha. of principal crops in each

Sr. No.	District	Rice		Wheat	Jowar			Bajri	Barley
		Kharif	Summer		Kharif	Rabi	Summer		
1	2	3	4	5	6	7	8	9	10
1	Bombay Sub.	787	..	..	..	..	..	..	..
2	Thane	1,136	1,564	..	333	..	..	..	..
3	Raigad	1,703	2,018	..	..	..	..	..	..
4	Ratnagiri	1,200	1,681	..	..	..	..	..	..
5	Sindhudurg	1,702	924	..	..	..	..	..	..
Total Konkan Dn.		1,429	1,563	..	333	..	..	..	..
6	Nasik	525	..	721	641	159	..	193	..
7	Dhule	343	..	972	697	457	..	378	..
8	Jalgaon	556	..	731	1,096	834	..	492	..
9	Ahmednagar	757	..	1,229	893	177	..	142	..
Total Nasik Dn.		497	..	882	945	237	..	252	..
10	Pune	995	..	957	1,084	278	..	345	911
11	Satara	1,251	..	770	1,396	524	..	198	..
12	Sangli	1,369	..	630	938	198	..	152	..
13	Solapur	832	1,564	872	726	198	..	190	944
14	Kolhapur	1,748	..	993	1,827	983	..	250	..
Total Pune Dn.		1,405	1,564	847	1,216	258	..	249	929
15	Aurangabad	381	1,564	627	974	193	..	287	..
16	Jalna	521	..	725	1,045	363	..	482	..
17	Parbhani	617	..	593	541	531	..	303	..
18	Beed	246	..	485	423	340	..	315	500
19	Nanded	369	..	435	505	425	..	455	412
20	Osmanabad	131	..	387	209	261	..	192	769
21	Latur	26	..	388	214	94	..	168	..
Total Aurangabad Dn.		321	1,564	545	480	323	..	319	567
22	Buldhana	312	..	703	1,043	477	..	363	..
23	Akola	652	..	754	623	..	..	539	..
24	Amravati	553	..	851	835	..	..	370	..
25	Yavatmal	589	..	1,105	810	..	..	385	..
Total Amravati Dn.		562	..	839	811	477	..	390	..
26	Wardha	684	..	923	397	477	..	250	..
27	Nagpur	1,283	2,096	796	833	385	..	500	..
28	Bhandara	1,164	2,096	521	307	403	..	..	..
29	Chandrapur	914	2,096	544	570	503	..	..	..
30	Gadchiroli	984	2,096	509	..	576	..	..	..
Total Nagpur Dn.		1,071	2,096	701	622	477	..	333	..
Total Maharashtra State		1,133	1,830	761	735	287	..	268	682

V-A

district of Maharashtra State in 1986-87

(Yield in Kg./ha.)

Maize	Ragi	Italian Millets (Rala)	Kodra	Little Millets (Kutki)	Common Millets including Vari	Sava	Banti	Bhadali	Sr. No.
11	12	13	14	15	16	17	18	19	
..	..	..	..	..	..	..	..	..	1
..	617	..	478	350	478	..	..	..	2
..	521	..	652	350	652	..	..	..	3
..	655	..	398	..	398	..	..	..	4
..	551	..	91	..	398	..	..	..	5
..	600	..	356	350	492	..	..	..
690	506	..	..	..	315	490	..	458	6
311	570	315	315	350	315	369	251	309	7
1,600	..	315	..	..	..	..	..	..	8
887	538	437	..	..	500	737	..	..	9
562	519	421	315	350	324	449	251	316	
1,136	538	333	..	..	500	244	..	244	10
1,619	1,020	333	..	350	402	244	..	..	11
1,686	1,040	333	..	..	275	..	..	244	12
1,127	..	333	..	..	275	..	..	..	13
1,128	1,049	..	..	..	300	309	239	..	14
1,317	928	333	..	350	375	296	239	244	
397	..	397	..	..	333	..	..	..	15
511	..	397	..	..	..	..	..	..	16
1,000	..	397	..	..	..	..	..	200	17
667	..	557	558	..	333	333	..	286	18
557	..	..	..	..	..	..	..	..	19
593	..	593	..	..	482	200	..	..	20
474	..	448	593	350	333	200	..	286	21
542	..	494	574	350	381	308	..	238	
500	..	..	..	..	..	..	..	..	22
1,000	..	..	..	..	..	..	..	200	23
405	..	405	405	375	..	278	..	286	24
405	..	..	..	..	..	..	..	200	25
524	..	405	405	375	..	278	..	220	
500	..	..	..	..	..	..	..	..	26
500	..	..	200	375	..	..	..	..	27
750	..	..	..	..	..	..	..	..	28
1,206	..	405	750	375	..	..	..	286	29
917	..	405	459	375	..	..	..	286	30
897	673	441	413	372	427	362	249	284	

TABLE

Sr. No.	District	Other cereals		Gram	Tur	Green Gram (Mung)		Black Gram (Udid)	
		Kharif	Rabi			Kharif	Rabi	Kharif	Rabi
1	2	20	21	22	23	24	25	26	27
1	Bombay Sub.	..	..	..	..	..	..	..	..
2	Thane	290	..	267	606	..	300	458	..
3	Raigad	..	..	308	606	..	300	333	226
4	Ratnagiri	..	..	..	606	325	..	342	..
5	Sindhudurg	298	..	..	606	..	..	438	250
Total Konkan Dn.		291	..	293	606	325	300	426	226
6	Nasik	352	529	267	606	421	..	294	..
7	Dhule	358	..	268	606	438	..	452	..
8	Jalgaon	444	..	385	606	450	..	480	..
9	Ahmednagar	..	..	313	125	374	300	255	..
Total Nasik Dn.		357	529	301	455	432	300	450	..
10	Pune	457	431	309	262	364	300	339	250
11	Satara	462	..	363	174	440	..	504	..
12	Sangli	490	..	218	174	400	..	339	..
13	Solapur	457	363	173	181	123	300	339	..
14	Kolhapur	490	769	522	174	400	..	339	..
Total Pune Dn.		458	400	299	186	361	300	394	250
15	Aurangabad	359	..	197	160	234	..	145	..
16	Jalna	377	272	194	335	302	..	381	..
17	Parbhani	395	..	267	527	161	..	172	..
18	Beed	323	267	238	287	241	400	299	..
19	Nanded	314	..	235	320	327	400	331	..
20	Osmanabad	385	375	149	117	122	400	97	..
21	Latur	368	403	101	189	84	..	53	..
Total Aurangabad Dn.		372	308	201	283	225	400	179	..
22	Buldhana	257	..	213	508	316	400	324	..
23	Akola	267	..	249	681	230	..	397	..
24	Amravati	252	..	285	818	307	400	400	400
25	Yavatmal	247	..	393	865	265	400	307	..
Total Amravati Dn.		250	..	267	741	270	400	356	400
26	Wardha	..	..	373	824	209	..	538	..
27	Nagpur	..	..	476	486	403	..	456	250
28	Bhandara	..	..	392	604	400	260	456	260
29	Chandrapur	..	..	297	377	400	250	425	250
30	Gadchiroli	..	..	290	604	..	260	444	269
Total Nagpur Dn.		..	..	400	604	325	258	455	260
Total Maharashtra State		363	328	273	474	279	284	314	259

V-A-Contd.

(Yield in Kg./Ha.)

Horse gram (Kuljhi)		Masur	Math	Wal	Chavali	Watana	Lakh	Other Pulses		
Kharif	Rabi							Kharif	Rabi	
28	29	30	31	32	33	34	35	36	37	
244	238	..	288	307	244	..	..	243	..	1
244	238	..	..	214	244	..	..	243	..	2
244	181	..	..	226	244	..	..	243	..	3
244	220	..	288	240	244	..	..	243	..	4
244	220	..	288	240	244	..	..	243	..	5
300	..	333	288	333	244	315	..	455	..	9
350	..	200	288	..	244	315	..	437	..	7
375	..	..	293	..	244	..	..	..	..	8
250	..	..	200	333	244	315	..	336	..	9
307	..	323	241	333	244	315	..	444	..	
250	250	200	200	283	244	333	..	309	297	10
300	..	..	200	283	244	280	..	332	..	11
225	..	..	225	283	244	..	..	326	..	12
250	..	..	200	..	244	250	..	337	..	13
225	..	..	..	333	244	..	..	..	..	14
246	250	200	209	287	244	327	..	333	297	
275	..	500	300	..	312	..	..	..	..	15
275	..	500	300	..	312	..	..	178	315	16
312	312	225	300	..	..	250	225	155	..	17
309	..	273	300	..	312	282	285	200	412	18
275	..	273	..	..	..	..	..	139	..	19
275	..	300	300	..	..	300	..	197	286	20
275	..	378	300	..	312	150	278	190	337	21
292	312	308	300	..	312	267	280	183	340	
286	..	250	316	..	286	250	..	197	..	22
..	..	260	316	..	296	282	285	174	..	23
..	..	250	316	..	286	300	..	174	..	24
292	..	..	316	275	286	..	..	179	..	25
296	..	250	316	275	286	260	285	188	..	
192	..	..	192	..	..	250	..	302	..	26
220	..	250	220	..	..	250	..	297	291	27
220	260	260	..	260	192	260	254	319	336	23
300	250	250	192	250	230	250	250	286	286	29
..	222	..	220	250	..	250	260	..	330	30
222	238	255	185	250	192	256	253	308	329	
282	239	298	234	277	250	297	255	262	333	

TABLE

Sr. No.	District	Sugarcane (Cane)	Chillies (Composite)	Ginger	Turmeric	Potatoes		Cotton (lint)	Bombay hemp.
						Kharif	Rabi		
1	2	38	39	40	41	42	43	44	45
1	Bombay Sub.	..	..	..	..	..	..	..	..
2	Thane	..	560	..	..	..	..	..	500
3	Raigad	..	980	..	..	..	..	..	..
4	Ratnagiri	80,270	885	..	..	..	..	..	..
5	Sindhudurg	80,270	885	..	..	..	..	..	..
Total Konkan Dn.		80,270	769	..	..	..	..	..	500
6	Nasik	86,312	880	..	..	6,025	5,380	119	447
7	Dhule	83,399	850	..	..	..	..	41	569
8	Jalgaon	84,239	1,060	..	..	..	..	61	500
9	Ahmednagar	92,199	1,100	..	..	4,250	5,165	193	520
Total Nasik Dn.		88,086	953	..	..	4,600	5,375	57	520
10	Pune	91,193	890	..	..	3,658	5,451	217	524
11	Satara	1,06,323	800	2,403	1,865	4,415	2,667	151	414
12	Sangli	83,287	770	2,367	2,296	3,013	..	251	446
13	Solapur	82,904	625	..	1,399	..	..	129	524
14	Kolhapur	90,799	290	..	2,260	..	..	48	414
Total Pune Dn.		90,923	610	2,400	2,053	3,935	5,115	165	429
15	Aurangabad	91,283	390	..	..	3,586	..	63	456
16	Jalna	86,348	390	..	..	3,049	..	76	381
17	Parbhani	50,910	540	..	1,112	3,013	..	60	334
18	Beed	39,323	480	1,829	1,076	3,084	3,802	120	334
19	Nanded	44,900	300	..	1,148	..	..	37	393
20	Osmanabad	56,985	360	..	1,435	..	3,587	..	..
21	Latur	54,000	360	..	1,471	..	..	19	154
Total Aurangabad Dn.		64,944	386	1,829	1,150	3,167	3,730	57	268
22	Buldhana	77,393	440	..	1,614	..	..	34	384
23	Akola	80,000	440	..	1,542	..	..	44	418
24	Amravati	74,333	1,080	..	1,112	..	..	39	283
25	Yavatmal	69,600	600	..	1,220	..	..	59	376
Total Amravati Dn.		74,615	735	..	1,400	..	..	46	353
26	Wardha	57,360	460	..	..	..	..	103	250
27	Nagpur	57,360	130	..	1,076	..	4,662	120	222
28	Bhandara	57,360	430	1,578	1,507	..	3,500	..	477
29	Chandrapur	57,360	348	..	1,614	..	..	96	234
30	Gadchiroli	57,360	348	..	..	..	..	93	402
Total Nagpur Dn.		57,360	230	1,578	1,500	..	4,000	106	259
Total Maharashtra State		84,974	478	2,188	1,443	3,924	5,026	57	308

V-A-Concl.

(Yield in Kg./Ha.)

Deccan hemp. (Ambadi)	Ground- nut (pod)	Sesamum		Rape and Mustard seed	Linseed	Castor seed	Niger seed	Safflower	Sun- flower	Tobacco (leaf)	Sr. No.
		Kharif	Rabi								
46	47	48.	49	50	51	52	53	54	55	56	
254	1,000	249	300	..	..	300	258	..	..	..	1
..	1,000	346	..	..	..	..	..	..	..	..	2
..	1,718	249	..	..	..	..	150	..	..	..	3
..	1,133	149	..	..	..	..	..	..	..	..	4
..	..	..	..	..	..	..	..	..	..	..	5
254	1,200	270	300	..	..	300	224	..	..	..
180	510	187	..	200	..	..	154	657	444	..	6
183	383	110	..	..	..	400	300	657	444	..	7
180	246	350	..	..	308	300	..	657	625	..	8
219	851	300	300	..	308	700	133	134	594	..	9
182	384	260	300	200	308	450	172	185	578	..	
..	934	220	..	200	280	..	157	269	629	..	10
350	1,145	220	..	..	280	..	150	229	629	..	11
..	813	220	..	..	280	..	150	209	629	1,005	12
157	614	220	220	..	355	..	157	270	262	..	13
..	1,398	220	..	..	..	..	150	..	..	1,234	14
182	1,065	220	220	200	316	..	156	262	283	1,136	
279	224	238	..	250	350	250	63	291	621	..	15
281	402	238	..	250	256	250	63	425	600	..	16
280	702	256	..	200	151	250	130	646	332	..	17
195	488	170	170	200	61	252	77	419	243	606	18
281	386	152	..	..	295	252	155	518	407	496	19
259	667	60	..	200	77	186	32	433	170	..	20
265	195	62	..	200	71	1,833	42	144	91	606	21
260	420	135	170	200	157	333	63	433	204	600	
178	295	350	..	250	267	300	200	226	497	..	22
200	319	273	273	250	267	..	..	314	525	..	23
248	530	429	333	..	255	260	250	249	505	..	24
270	629	300	111	..	293	260	..	249	533	..	25
263	476	338	200	250	265	273	246	250	507	..	
234	458	200	243	..	248	..	..	..	650	..	26
..	777	250	237	..	219	263	..	..	650	..	27
234	625	250	250	..	101	..	..	249	..	..	28
292	667	200	153	..	210	220	..	..	..	..	29
..	1,000	200	312	..	147	..	..	..	..	652	30
253	610	233	206	..	181	225	..	249	650	652	
254	670	237	205	218	179	278	126	339	268	1,091	

TABLE

Total outturn in tonnes of principal crops

Sr. No.	District	Rice			Wheat	Jowar				Bajri	Barley
		Kharif	Summer	Total		Kharif	Rabi	Summer	Total		
1	2	3	4	5	6	7	8	9	10	11	12
1	Bombay Sub.	2	..	2	..	..	..	..	..	..	..
2	Thane	1,640	23	1,663	..	1	..	..	1	..	..
3	Raigad	2,442	161	2,603	..	..	..	..	..	..	..
4	Ratnagiri	917	12	929	..	..	..	..	..	..	..
5	Sindhudurg	1,290	54	1,344	..	..	..	..	..	..	..
Total Konkan Division		6,291	250	6,541	..	1	..	..	1	..	..
6	Nasik	208	..	208	490	177	88	..	265	656	..
7	Dhule	92	..	92	258	695	343	..	1,038	593	..
8	Jalgaon	39	..	39	299	2,464	286	..	2,750	631	..
9	Ahmednagar	76	..	76	523	176	966	..	1,142	398	..
Total Nasik Division		415	..	415	1,570	3,512	1,683	..	5,195	2,278	..
10	Pune	656	..	656	444	298	1,328	..	1,626	611	11
11	Satara	461	..	461	237	1,318	765	..	2,083	217	..
12	Sangli	241	..	241	199	1,276	235	..	1,511	142	..
13	Solapur	20	3	23	286	53	1,494	..	1,547	73	2
14	Kolhapur	1,767	..	1,767	231	833	58	..	891	1	..
Total Pune Division		3,145	3	3,148	1,397	3,778	3,880	..	7,658	1,044	13
15	Aurangabad	8	2	10	108	566	447	..	1,013	490	..
16	Jalna	11	..	11	196	819	503	..	1,322	266	..
17	Parbhani	144	..	144	242	1,037	887	..	1,924	30	..
18	Beed	20	..	20	96	516	835	..	1,351	424	10
19	Nanded	122	..	122	82	1,329	155	..	1,484	5	2
20	Osmanabad	14	..	14	69	225	443	..	668	14	5
21	Latur	6	..	6	53	443	30	..	473	21	..
Total Aurangabad Dn.		325	2	327	846	4,935	3,300	..	8,235	1,250	17
22	Buldhana	8	..	8	63	2,225	1	..	2,226	37	..
23	Akola	43	..	43	251	1,769	..	..	1,769	14	..
24	Amravati	68	..	68	291	1,429	..	..	1,429	10	..
25	Yavatmal	53	..	53	152	1,747	..	..	1,747	35	..
Total Amravati Division		172	..	172	757	7,170	1	..	7,171	96	..
26	Wardha	60	..	60	212	430	7	..	437	1	..
27	Nagpur	553	2	555	522	1,056	186	..	1,242	1	..
28	Bhandara	3,503	266	3,769	159	2	93	..	95	..	..
29	Chandrapur	1,346	13	1,359	182	221	631	..	852	..	..
30	Gadchiroli	1,225	57	1,282	15	..	166	..	166	..	..
Total Nagpur Division		6,687	338	7,025	1,090	1,709	1,083	..	2,792	2	..
Total Maharashtra State		17,035	593	17,628	5,660	21,105	9,947	..	31,052	4,670	30

V-B

in each district of Maharashtra State 1986-87

(Production in '00' M. tonnes)													Sr. No.
Maize	Ragi	Italian millets (Rala)	Kodra	Little millets or (Kutki)	Com- mon millets (vari)	Sava	Banti	Bhadali	Other cereals			Total cereals	
									Kharif	Rabi	Total		
13	14	15	16	17	18	19	20	21	22	23	24	25	
..	..	..	3	..	54	..	..	..	..	..	..	2	1
..	128	..	37	1	50	..	..	..	..	..	..	1,849	2
..	137	..	2	..	36	..	..	..	..	..	..	2,828	3
..	256	..	..	..	7	..	..	..	..	..	..	1,223	4
..	57	..	..	..	..	..	..	..	2	..	2	1,410	5
..	578	..	42	1	147	..	..	..	2	..	2	7,312	
40	234	..	..	..	42	9	..	1	3	1	4	1,949	6
37	60	1	10	1	1	9	17	11	57	..	57	2,185	7
8	..	..	..	..	..	..	..	..	..	..	..	3,727	8
47	22	7	..	..	5	4	..	..	..	..	..	2,224	9
132	316	8	10	1	48	22	17	12	60	1	61	10,085	
100	77	..	..	..	10	3	..	..	5	..	5	3,543	10
34	144	7	..	..	5	1	..	..	..	..	..	3,189	11
172	9	2	..	..	..	..	..	..	1	..	1	2,277	12
115	..	1	..	..	..	..	..	..	6	1	7	2,054	13
53	367	..	..	..	9	4	..	..	1	1	2	3,325	14
474	597	10	..	..	24	8	..	..	13	2	15	14,388	
21	..	10	..	..	1	..	..	..	..	..	..	1,653	15
24	..	1	..	..	..	..	..	..	8	1	9	1,829	16
5	..	..	..	..	..	..	..	..	1	..	1	2,346	17
32	..	11	27	..	..	2	..	2	10	6	16	1,991	18
1	..	..	..	..	..	..	..	..	2	..	2	1,698	19
12	..	15	..	..	4	1	..	..	5	9	14	816	20
9	..	6	4	1	3	1	..	3	3	..	3	583	21
104	..	43	31	1	8	4	..	5	29	16	45	10,916	
5	..	..	..	..	..	..	..	..	1	..	1	2,340	22
4	..	..	..	..	..	..	..	..	1	..	1	2,082	23
2	..	8	5	19	..	4	..	1	..	..	..	1,837	24
..	..	..	..	..	..	..	..	..	..	..	..	1,987	25
11	..	8	5	19	..	4	..	1	2	..	2	8,246	
1	..	..	..	..	..	..	..	..	..	..	..	710	26
3	..	..	4	3	..	..	..	..	..	..	..	2,321	29
5	..	..	..	..	..	..	..	..	..	..	..	4,033	20
27	..	2	13	7	..	..	..	1	..	..	..	2,398	27
..	..	..	..	..	..	..	..	..	..	..	..	1,513	38
36	..	2	17	10	..	..	..	1	..	..	..	10,975	
757	1,491	71	105	32	227	38	17	19	106	19	125	61,922	

TABLE

Sr. No.	District	Gram	Tur	Green Gram (Mung)			Black Gram (Udid)			Horse Gram (Kulthi)		
				Kharif	Rabi & Vaishakhi	Total	Kharif	Rabi	Total	Kharif	Rabi	Total
1	2	26	27	28	29	30	31	32	33	34	35	36
1	Bombay Sub.	..	..	..	..	..	..	..	..	..	..	..
2	Thane	4	23	..	1	1	16	..	16	1	..	1
3	Raigad	8	10	..	4	4	2	..	2	..	..	..
4	Ratnagiri	..	1	..	..	..	1	..	1	2	..	2
5	Sindhudurg	..	1	..	..	..	4	..	4	8	..	8
Total Konkan Division		12	35	..	5	5	23	..	23	11	..	11
6	Nasik	91	39	19	..	19	40	..	40	105	..	105
7	Dhule	48	75	194	..	194	146	..	146	91	..	91
8	Jalgaon	67	91	132	..	132	349	..	349	23	..	23
9	Ahmednagar	76	19	45	1	46	2	..	2	60	..	60
Total Nasik Division		282	224	390	1	391	537	..	537	279	..	279
10	Pune	94	17	15	..	15	12	..	12	36	1	37
11	Satara	66	14	10	..	10	26	..	26	25	..	25
12	Sangli	45	27	8	..	8	22	..	22	47	..	47
13	Solapur	46	45	1	..	1	1	..	1	40	..	40
14	Kolhapur	84	9	1	..	1	2	..	2	33	..	33
Total Pune Division		335	112	35	..	35	63	..	63	181	1	182
15	Aurangabad	44	46	59	..	59	41	..	41	80	..	80
16	Jalna	26	128	180	..	180	59	..	59	67	..	67
17	Parbhani	95	289	125	..	125	46	..	46	129	3	132
18	Beed	60	120	80	9	89	24	..	24	55	..	55
19	Nanded	32	133	112	2	114	97	..	97	22	..	22
20	Osmanabad	53	58	11	..	11	22	..	22	1	..	1
21	Latur	18	101	18	..	18	24	..	24	24	..	24
Total Aurangabad Dn.		328	875	585	11	596	313	..	313	378	3	381
22	Buldhana	29	217	112	..	112	143	..	143	7	..	7
23	Akola	54	435	129	..	129	194	..	194	..	..	..
24	Amravati	59	495	63	4	67	18	1	19	..	..	..
25	Yavatmal	24	628	58	1	59	45	..	45	1	..	1
Total Amravati Division		166	1,775	362	5	367	400	1	401	8	..	8
26	Wardha	22	298	9	..	9	6	..	6	5	..	5
27	Nagpur	100	161	16	..	16	11	1	12	17	..	17
28	Bhandara	40	51	..	12	12	..	46	46	2	4	6
29	Chandrapur	30	67	13	16	29	3	18	21	5	18	23
30	Gadchiroli	9	5	..	12	12	..	10	10	..	16	16
Total Nagpur Division		201	582	38	40	78	20	75	95	29	38	67
Total Maharashtra State		1,324	3,603	1,410	62	1,472	1,356	76	1,432	886	42	928

V-B--Contd.

(Production in '00' M. Tonnes)

Masur	Math	Wal	Chavali	Watana (Pea)	Lakh	Other pulses			Total pulses	Total foodgrains	Sugarcane (Cane)	Sr. No.
						Kharif	Rabi	Total				
37	38	39	40	41	42	43	44	45	46	47	48	
..	..	..	..	..	..	..	..	..	..	2	..	1
..	..	6	1	..	..	..	..	..	52	1,901	..	2
..	..	9	1	..	..	..	..	..	34	2,862	..	3
..	..	3	..	..	..	..	..	..	7	1,230	80	4
..	..	..	..	..	..	..	..	..	13	1,423	80	5
..	..	18	2	..	..	..	..	..	106	7,418	160	
10	13	1	..	4	..	2	..	2	324	2,273	17,435	6
..	6	..	3	1	..	5	..	5	569	2,754	11,092	7
..	18	..	12	..	..	..	..	..	692	4,419	7,413	8
..	33	1	..	1	..	1	..	1	239	2,463	29,596	9
10	70	2	15	6	..	8	..	8	1,824	11,909	65,536	
..	19	7	2	15	..	4	1	5	223	3,766	17,509	10
..	33	68	2	2	..	2	..	2	248	3,437	28,601	11
..	60	1	2	..	..	4	..	4	216	2,493	24,070	12
..	45	..	..	..	..	17	..	17	195	2,249	19,897	13
..	..	1	..	..	..	..	..	..	130	3,455	46,035	14
..	157	77	6	17	..	27	1	28	10,12	15,400	1,36,112	
1	23	..	2	..	..	..	..	..	296	1,949	9,676	15
2	10	..	2	..	..	8	8	16	490	2,319	7,685	16
1	6	..	..	1	1	..	..	..	696	3,042	3,971	17
1	3	..	11	3	1	4	7	11	378	2,369	2,556	18
..	..	..	..	..	..	..	..	..	398	2,096	1,796	19
..	1	..	..	..	..	4	2	6	152	968	3,818	20
7	1	..	1	..	1	1	1	2	197	780	2,970	21
12	44	..	16	4	3	17	18	35	2,607	13,523	32,472	
..	7	..	1	..	..	3	..	3	519	2,859	2,167	22
2	2	..	2	..	..	1	..	1	819	2,901	720	23
1	3	..	..	1	..	1	..	1	646	2,483	223	24
..	5	1	1	..	..	3	..	3	767	2,754	1,740	25
3	17	1	4	1	..	8	..	8	2,751	10,997	4,850	
..	7	..	..	..	..	1	..	1	348	1,058	287	26
1	3	1	1	2	6	4	..	4	324	2,645	344	27
1	..	2	..	1	48	2	12	14	221	4,254	402	28
1	..	4	..	2	70	1	5	6	253	2,651	57	29
..	..	..	..	..	24	..	9	9	85	1,598	..	30
3	10	7	1	5	148	8	26	34	1,231	12,206	1,090	
28	298	105	44	33	151	68	45	113	9,531	71,453	2,40,220	

TABLE

Sr. No.	District	Spices			Vegetables			Fibres		
		Chillies (Dry)	Ginger	Turmeric	Potatoes			Cotton (Lint)	Bombay hemp. (sann hemp)	Deccan hemp. (Ambadi)
					Kharif	Rabi	Total			
1	2	49	50	51	52	53	54	55	56	57
1	Bombay Sub.	..	..	..	..	..	..	..	..	..
2	Thane	2	..	..	..	..	..	..	1	1
3	Raigad	3	..	..	..	..	..	..	..	..
4	Ratnagiri	1	..	..	..	..	..	..	..	..
5	Sindhudurg	4	..	..	..	..	..	..	..	..
Total Konkan Division		10	..	..	..	..	..	..	1	1
6	Nasik	28	..	..	6	38	44	14	4	..
7	Dhule	45	..	..	..	..	..	156	2	1
8	Jalgaon	45	..	..	..	..	..	679	1	..
9	Ahmednagar	25	..	..	17	5	22	7	6	1
Total Nasik Division		143	..	..	23	43	66	856	13	2
10	Pune	28	..	..	234	125	359	5	2	..
11	Satara	10	22	13	181	8	189	17	1	..
12	Sangli	44	2	18	6	..	6	24	2	..
13	Solapur	21	..	3	..	..	..	25	1	2
14	Kolhapur	19	..	5	..	..	..	1	..	..
Total Pune Division		122	24	39	421	133	554	72	6	2
15	Aurangabad	14	..	..	7	..	7	193	16	1
16	Jalna	10	..	..	8	..	3	563	11	4
17	Parbhani	17	..	14	3	..	3	861	1	14
18	Beed	28	9	10	6	4	10	228	2	7
19	Nanded	29	..	15	..	..	..	492	2	11
20	Osmanabad	9	..	6	..	4	4	..	..	10
21	Latur	11	..	1	..	..	..	25	16	26
Total Aurangabad Division		118	9	46	19	8	27	2,362	48	73
22	Buldhana	22	..	2	..	..	..	518	3	1
23	Akola	6	..	2	..	..	..	980	1	1
24	Amravati	71	..	2	..	..	..	849	..	..
25	Yavatmal	15	..	1	..	..	..	1,520	2	3
Total Amravati Division		114	..	7	..	..	..	3,867	6	5
26	Wardha	6	..	..	..	..	..	1,079	1	..
27	Nagpur	35	..	1	..	5	5	474	2	..
28	Bhandara	17	2	2	..	7	7	..	1	1
29	Chandrapur	40	..	6	..	..	..	322	2	..
30	Gadchiroli	7	..	..	..	..	..	1	1	..
Total Nagpur Division		105	2	9	..	12	12	1,876	7	1
Total Maharashtra State		612	35	101	463	196	659	9,033	81	84

V-B—Concl'd.

(Production in '00' M. Tonnes)

Oil Seeds										Tobacco (leaf)	Sr. No.
Groundnut (Pod)	Sesamum			Rape & mustard seed	Linseed	Castor seed	Niger seed	Safflower	Sunflower		
	Kharif	Rabi	Total							62	63	64	65	66	67	68
58	59	60	61	62	63	64	65	66	67	68	
1	1	..	1	..	..	..	12	..	..	..	1
1	8	..	8	..	..	..	..	..	..	..	2
5	18	..	18	..	..	..	3	..	..	..	3
17	..	..	..	..	..	..	..	..	..	..	4
24	27	..	27	..	..	..	15	..	..	..	5
173	..	..	..	..	..	..	30	6	2	..	6
335	12	..	12	..	..	1	9	5	11	..	7
156	61	..	61	..	1	..	..	43	4	..	8
80	4	..	4	..	7	1	2	102	128	..	9
744	77	..	77	..	8	2	41	156	145	..	
395	17	..	17	1	2	..	8	125	7	..	10
807	0	..	..	..	..	..	1	9	3	..	11
453	0	..	..	..	..	..	3	23	9	35	12
102	5	..	5	..	10	..	..	141	137	..	13
895	3	..	3	..	..	..	3	..	..	57	14
2,652	25	..	25	1	12	..	15	298	156	92	
28	5	..	5	1	55	1	..	196	32	..	15
35	6	..	6	..	24	..	..	255	48	..	16
99	19	..	19	..	31	1	1	436	51	..	17
78	6	2	8	2	15	1	3	195	102	1	18
34	11	..	11	..	9	1	9	36	40	..	19
144	3	..	3	..	10	1	4	168	91	..	20
65	11	..	11	1	6	2	6	20	74	2	21
483	61	2	63	4	150	7	23	1,306	438	3	
41	32	..	32	..	1	..	3	122	67	..	22
29	24	..	24	..	6	..	..	62	29	..	23
124	39	4	43	..	13	..	3	1	2	..	24
110	31	1	32	..	10	..	..	2	11	..	25
304	126	5	131	..	30	..	6	187	109	..	
97	3	26	29	..	26	..	..	..	1	..	26
143	6	38	44	..	63	..	..	..	1	..	27
10	4	..	4	..	32	..	..	..	..	..	28
4	6	49	55	..	60	1	..	..	..	..	29
2	1	23	24	..	4	..	..	..	..	1	30
256	20	136	156	..	185	1	..	1	2	1	
4,463	336	143	479	5	385	10	100	1,948	850	96	

TABLE
Statement showing the Farm (Harvest) prices of certain

Sr. No.	District	Paddy		Wheat		Jowar	
		Current year	Last year	Current year	Last year	Current year	Last year
1	2	3	4	5	6	7	8
1	Greater Bombay	..	..	..	..	..	..
2	Thane	..	209.50	185.30	..	..	..
3	Raigad	..	205.40	194.40	..	..	..
4	Ratnagiri	..	216.00	186.00	..	..	..
5	Sindhudurg	..	203.70	173.50	..	..	..
6	Nasik	..	210.30	187.60	248.10	237.30	180.10
7	Dhule	..	206.80	201.80	241.50	230.80	158.20
8	Jalgaon	..	..	..	240.70	236.50	150.70
Total Bombay Division		..	207.73	186.53	244.23	235.70	154.57
9	Ahmednagar	..	200.50	190.50	246.40	237.10	190.15
10	Pune	..	202.25	193.25	251.00	231.50	203.40
11	Satara	..	206.00	185.50	258.00	228.30	178.20
12	Sangli	..	205.25	180.80	260.00	234.25	180.00
13	Solapur	..	214.00	186.10	256.30	240.00	201.65
14	Kolhapur	..	204.45	190.20	258.50	235.00	164.90
Total Pune Division		..	204.28	189.16	253.55	234.61	187.63
15	Aurangabad	..	198.30	192.25	245.00	236.10	190.10
16	Jalna	..	195.00	176.50	254.00	230.40	173.00
17	Parbhani	..	194.25	165.00	241.50	235.30	180.30
18	Beed	..	193.20	175.80	251.30	232.75	186.20
19	Nanded	..	203.00	165.50	247.70	230.00	172.20
20	Osmanabad	..	192.70	185.60	243.50	227.20	183.50
21	Latur	..	190.50	181.50	250.40	231.25	181.40
Total Aurangabad Division		..	197.60	170.98	247.05	232.25	180.17
22	Buldhana	..	183.25	170.25	244.20	236.50	123.50
23	Akola	..	178.30	166.30	235.60	227.00	139.25
24	Amravati	..	192.20	185.00	229.30	223.25	137.70
25	Yavatmal	..	185.10	180.30	218.70	221.30	138.10
26	Wardha	..	188.50	180.25	234.00	233.90	133.60
27	Nagpur	..	192.10	180.30	219.00	229.00	130.00
28	Bhandara	..	190.30	164.50	224.40	219.00	142.10
29	Chandrapur	..	185.50	178.40	221.10	220.25	138.20
30	Gadchiroli	..	186.00	175.50	221.75	221.30	132.65
Total Nagpur Division		..	188.63	171.18	225.90	226.55	133.74
Total Maharashtra State		..	199.14	180.73	241.54	232.02	164.10

VI

commodities in Maharashtra State for the year 1986-87

(Prices are in Rupees and Paise per quintal)

Bajri		Ragi (Nachani)		Maize		Tur (Dal)		Gram		Sr. No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
9	10	11	12	13	14	15	16	17	18	
..	..	158.30	142.00	..	..	..	..	..	..	1
..	..	155.10	143.25	..	..	..	..	..	..	2
..	..	150.50	141.50	..	..	..	..	..	..	3
..	..	148.50	140.00	..	..	..	..	..	..	4
168.90	170.10	156.25	147.30	140.00	138.20	432.80	382.30	372.50	380.30	5
163.50	168.80	..	..	141.30	125.00	412.30	295.25	364.20	362.60	6
156.35	149.00	..	..	..	..	470.40	441.50	360.30	391.40	7
162.98	162.39	154.40	143.56	140.76	127.41	442.17	418.39	366.46	379.52	8
172.60	170.50	149.20	140.00	140.10	139.25	520.00	453.25	388.00	399.50	9
173.35	178.25	148.50	140.20	158.30	150.70	507.00	405.60	404.15	402.50	10
170.30	174.00	..	..	135.10	131.50	..	..	391.30	390.70	11
172.60	170.10	..	..	137.40	133.20	520.35	432.50	282.60	386.25	12
168.20	173.80	..	..	143.50	136.80	531.80	450.00	361.65	382.50	13
..	..	149.15	140.10	138.00	136.10	612.00	438.20	373.00	372.20	14
172.42	173.92	149.10	140.11	143.12	139.18	538.54	441.01	385.29	391.44	15
167.35	160.00	..	..	159.00	150.30	571.75	452.30	342.40	358.50	16
158.00	165.30	..	..	152.00	144.25	558.00	433.20	354.00	353.25	17
154.20	152.50	..	..	145.25	138.30	513.40	408.25	328.20	320.20	18
169.40	160.80	..	..	142.70	139.40	566.00	453.25	348.00	348.00	19
151.50	146.50	..	..	..	..	612.70	472.90	364.35	362.50	20
148.80	146.30	..	..	..	..	577.80	464.50	342.30	391.25	21
148.10	145.60	..	..	..	..	515.60	473.20	348.25	382.20	22
165.10	160.22	..	..	150.51	145.96	548.70	446.32	341.60	357.53	23
135.40	130.20	..	..	141.50	132.10	559.00	458.50	346.30	343.50	24
148.30	142.50	..	..	140.30	133.40	465.50	447.20	340.25	360.85	25
142.10	146.00	..	..	143.60	135.00	482.30	449.25	337.75	365.25	26
140.00	140.20	..	..	..	..	498.70	462.50	321.25	334.50	27
..	..	..	..	..	..	511.40	465.85	330.00	332.20	28
..	..	..	..	..	..	505.70	460.30	349.30	361.00	29
..	..	..	..	..	..	514.00	455.80	356.85	358.50	30
..	..	..	..	..	..	502.50	443.50	331.70	340.65	31
..	..	..	..	..	..	493.00	440.25	328.50	322.50	32
139.65	137.59	..	..	141.76	133.00	497.26	456.00	342.05	351.90	33
165.95	165.32	152.20	142.46	143.42	138.60	507.49	450.13	359.76	369.43	34

TABLE

Sr. No.	District	Cotton		Sugar Raw		Potatoes		Groundnut (Pods)	
		Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1	2	19	20	21	22	23	24	25	26
1	Greater Bombay	..	..	..	..	..	..	..	..
2	Thane	..	..	..	..	..	..	..	..
3	Raigad	..	..	..	..	..	..	..	..
4	Ratnagiri	..	..	..	..	..	..	..	..
5	Sindhudurg	..	..	..	..	..	..	..	..
6	Nasik	..	..	..	..	143.20	137.50	410.50	413.60
7	Dhule	..	..	301.50	297.30	..	..	438.70	442.20
8	Jalgaon	..	..	335.00	328.90	..	..	484.25	470.00
Total Bombay Dn.		..	..	317.73	312.67	143.20	137.50	441.84	447.00
9	Ahmednagar	..	..	361.50	335.00	172.50	145.00	429.75	380.60
10	Pune	..	..	356.60	302.50	168.60	124.10	456.30	425.50
11	Satara	..	..	300.60	279.50	165.80	120.30	490.50	442.80
12	Sangli	..	..	..	..	..	..	488.25	435.75
13	Solapur	..	..	318.00	300.20	..	130.00	472.25	458.90
14	Kolhapur	..	..	298.30	255.40	..	..	473.50	381.45
Total Pune Dn.		..	..	325.54	293.39	168.63	128.63	477.58	415.98
15	Aurangabad	..	..	335.60	303.50	158.75	126.00	471.85	465.70
16	Jalna	..	..	319.25	298.30	..	..	480.00	423.80
17	Parbhani	..	..	304.80	270.50	..	..	462.50	437.25
18	Beed	..	..	302.50	271.85	134.80	118.40	474.40	441.30
19	Nanded	..	..	311.00	293.30	..	..	467.80	458.70
20	Osmanabad	..	..	300.50	280.25	..	..	482.00	435.50
21	Latur	..	..	..	..	..	..	475.80	429.20
Total Aurangabad Dn.		..	..	316.99	289.32	144.85	123.06	472.91	436.82
22	Buldhana	..	..	..	..	..	..	446.65	360.00
23	Akola	..	..	309.50	305.40	136.50	120.30	450.00	455.80
24	Amravati	..	..	295.30	293.50	139.40	128.50	470.50	465.25
25	Yavatmal	..	..	..	..	..	..	460.30	430.50
26	Wardha	..	..	..	..	..	..	446.50	428.90
27	Nagpur	..	..	..	..	139.25	122.50	440.70	426.25
28	Bhandara	..	..	..	..	133.30	120.40	..	..
29	Chandrapur	..	..	..	..	..	..	..	..
30	Gadchiroli	..	..	..	..	..	..	..	..
Total Nagpur Dn.		..	..	298.80	297.47	135.31	122.00	453.23	432.88
Total Maharashtra State..		462.35*	486.90*	323.85	294.16	165.10	129.10	468.32	423.93

* Average monopoly purchase price.

VI-Cogold.

(Prices are in Rupees and Paise for quintal)

Castorseed		Linseed		Sesamum		Chillies		Tobacco		Sr. No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
27	28	29	30	31	32	33	34	35	36	
..	..	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	..	..	2
..	..	..	..	..	..	..	..	..	..	3
..	..	..	..	..	..	930.00	878.30	..	..	4
..	..	..	..	..	..	918.80	892.50	..	..	5
..	..	..	..	742.50	620.60	854.70	890.30	..	..	6
290.50	293.25	..	..	790.00	650.85	893.00	887.25	..	..	7
290.50	293.25	..	..	782.43	648.00	883.00	889.20	..	..	8
..	..	483.30	407.50	..	..	903.00	894.50	..	..	9
..	..	..	..	672.65	548.00	916.40	902.60	..	..	10
..	..	..	..	..	..	900.00	904.50	..	..	11
310.40	292.60	480.50	412.30	705.50	554.40	815.40	810.40	..	..	12
..	..	..	..	..	..	871.00	832.25	..	..	13
..	..	..	..	..	..	862.00	908.70	841.70	872.50	14
310.40	292.60	481.68	409.90	679.22	549.65	878.13	871.20	841.70	872.50	
318.75	298.30	462.00	418.30	707.50	580.20	980.00	981.25	..	..	15
..	..	447.80	411.50	715.75	569.30	..	..	..	..	16
292.30	275.50	455.70	416.30	700.00	570.25	..	..	..	..	17
..	..	481.00	441.00	784.00	563.40	911.70	916.25	..	..	18
312.50	305.90	466.50	443.20	812.00	610.00	789.40	854.30	..	..	19
309.40	286.70	470.00	459.25	765.60	555.20	..	..	..	..	20
..	..	468.70	446.00	772.80	630.00	..	..	..	..	21
309.10	290.50	461.90	431.80	747.81	586.76	854.28	892.10	..	..
..	..	459.00	452.25	726.25	580.50	733.00	897.00	..	..	22
..	..	455.80	458.30	741.50	612.80	876.80	900.25	..	..	23
316.50	319.00	468.30	465.50	722.60	540.50	928.50	948.20	..	..	24
..	..	445.25	418.20	720.50	546.00	894.00	902.50	..	..	25
..	..	462.00	424.30	737.50	596.25	..	..	..	..	26
..	..	471.25	428.20	751.50	595.00	852.50	925.00	..	..	27
..	..	481.00	453.00	..	..	856.00	932.80	..	..	28
..	..	478.50	448.50	758.75	610.25	754.40	932.35	..	..	29
..	..	470.00	433.25	742.25	600.50	761.50	928.50	..	..	30
316.50	319.00	470.97	438.81	740.80	591.95	852.24	928.76	..	..
307.86	293.83	467.86	434.25	745.41	597.13	866.88	897.71	841.70	872.50	

TABLE
Statement showing the Average Daily Wages paid to Agricultural

		July 1986								
Sr. No.	District	Skilled Labour			Field Labour			Other Agri. Labour		
		Carpenter 3	Blacksmith 4	Cobbler 5	Male 6	Female 7	Children 8	Male 9	Female 10	
1	2									
1	Gr. Bombay	..	..	..	..	..	..	..	..
2	Thane	..	37.69	36.15	25.42	14.00	10.58	7.36	11.83	9.29
3	Raigad	..	43.36	35.15	36.86	14.86	10.79	8.29	13.58	10.22
4	Ratnagiri	..	27.88	23.00	18.55	14.11	9.00	6.22	13.22	8.44
5	Sindhudurg	..	32.14	27.86	21.71	17.43	11.29	8.29	16.71	10.57
6	Nasik	..	34.27	29.27	25.27	12.27	8.82	7.36	12.27	10.64
7	Dhule	..	22.70	21.50	15.40	11.30	8.90	6.80	11.30	8.90
8	Jalgaon	..	25.00	25.00	20.00	20.00	15.00	10.00	12.00	8.00
9	Ahmednagar	..	25.31	24.23	21.85	15.38	9.77	6.92	13.33	8.17
10	Pune	..	28.55	27.64	22.55	16.91	11.45	7.50	17.82	10.91
11	Satara	..	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09
12	Sangli	..	32.25	27.25	24.00	11.87	8.12	6.12	11.62	8.00
13	Solapur	..	26.36	26.00	19.00	12.82	7.27	5.25	12.45	7.00
14	Kolhapur	..	31.67	29.17	24.58	9.50	7.33	5.58	8.67	6.50
15	Aurangabad	..	32.50	29.87	24.87	14.00	8.25	5.87	13.50	6.75
16	Jalna	..	20.20	18.80	16.00	11.40	7.20	5.60	11.20	7.00
17	Parbhani	..	13.17	13.33	11.50	10.17	7.00	5.00	8.83	6.33
18	Beed	..	17.84	16.42	13.04	9.25	6.51	3.83	8.83	6.16
19	Nanded	..	18.87	17.87	15.50	10.75	7.87	5.00	10.57	6.85
20	Osmanabad	..	17.60	13.00	15.00	11.00	6.20	4.00	12.50	5.60
21	Latur	..	35.00	35.00	41.00	18.00	11.80	8.40	17.00	10.80
22	Buldhana	..	20.00	15.00	15.00	8.00	5.00	4.00	10.00	6.00
23	Akola	..	25.08	22.16	17.70	11.08	7.00	5.04	9.77	6.35
24	Amravati	..	29.77	27.00	21.39	11.93	8.00	6.16	10.77	6.86
25	Yavatmal	..	20.93	17.65	14.22	9.86	6.22	3.65	9.50	5.79
26	Wardha	..	35.00	26.25	22.00	14.25	9.00	6.50	12.50	7.87
27	Nagpur	..	50.00	46.87	21.25	16.50	9.87	7.37	17.00	10.25
28	Bhandara	..	23.52	20.50	12.42	12.25	8.08	5.67	10.57	8.33
29	Chandrapur	..	29.50	24.30	19.50	13.20	9.30	6.50	12.70	8.90
30	Gadchiroli	..	23.50	18.88	12.38	8.63	6.50	4.25	8.25	5.88
Total Maharashtra State		..	28.35	25.35	20.80	13.02	8.71	6.20	12.20	8.08

VII
and Skilled Labour in each district of Maharashtra State 1986-87

(Figures are in Rupees and Paise,

August 1986										
Herdsman 11	Skilled Labour			Field Labour			Other Agril. Labour		Herdsman 20	Sr. No.
	Carpenter 12	Blacksmith 13	Cobbler 14	Male 15	Female 16	Children 17	Male 18	Female 19		
..	..	..	..	..	..	..	..	..	..	1
10.00	37.69	36.15	24.58	12.46	9.81	7.36	11.69	9.19	10.00	2
8.67	43.22	37.50	36.79	15.58	11.22	8.72	14.50	10.50	9.00	3
N. A.	27.88	23.00	18.55	14.11	9.00	6.22	13.22	8.44	N. A.	4
14.00	32.86	27.86	22.14	18.14	11.29	8.71	17.14	10.57	14.71	5
8.90	33.64	25.00	25.27	12.09	8.55	8.27	11.64	8.55	9.89	6
7.60	23.20	22.40	16.10	11.20	8.90	6.80	11.30	8.90	8.20	7
8.00	20.00	20.00	15.00	15.00	8.00	5.00	12.00	6.00	8.00	8
11.45	25.31	24.23	21.85	15.00	9.92	7.08	12.85	7.93	11.45	9
15.30	27.30	26.30	23.20	16.60	12.00	7.57	14.70	11.30	14.00	10
18.83	42.72	40.00	35.18	16.81	10.54	6.90	15.45	10.09	18.83	11
14.00	32.00	26.62	23.50	11.62	7.87	6.12	11.87	8.12	14.37	12
11.90	24.46	24.82	16.80	12.82	7.91	5.00	12.45	6.91	13.50	13
20.83	31.67	29.17	24.58	9.17	7.33	5.67	8.67	6.58	20.83	14
9.87	31.25	29.25	23.50	12.75	8.62	5.87	10.87	6.62	11.50	15
10.67	20.00	18.80	16.00	11.40	7.20	5.60	11.20	7.00	10.33	16
12.17	13.17	13.33	11.50	10.17	7.00	4.83	8.83	6.33	12.17	17
9.00	16.41	15.57	11.04	8.68	5.30	3.75	8.17	5.33	9.00	18
9.25	17.37	16.37	13.50	11.75	7.50	5.25	10.57	7.14	8.29	19
8.33	17.60	13.00	15.00	11.00	6.20	4.00	10.00	5.25	7.50	20
17.00	36.00	36.00	41.00	20.00	11.80	8.40	18.00	10.80	17.00	21
N. A.	25.00	20.00	15.00	12.00	8.00	4.00	15.00	10.00	N. A.	22
11.13	28.43	23.00	15.85	10.93	6.58	4.89	9.20	6.23	10.54	23
11.55	30.62	27.31	22.00	13.08	8.85	6.08	11.93	7.93	10.28	24
9.22	36.75	18.62	14.72	10.36	6.72	4.15	9.93	5.79	9.43	25
14.12	34.37	26.37	21.25	14.25	9.00	6.50	12.12	7.25	13.00	26
20.33	50.00	46.87	21.25	16.50	9.87	7.50	17.00	9.87	20.33	27
10.83	22.77	19.25	12.83	10.75	8.00	5.58	10.83	8.33	10.67	28
16.20	29.50	24.30	19.50	13.20	9.30	6.50	12.70	8.90	16.20	29
7.58	23.00	18.38	12.00	9.63	6.88	4.50	8.25	6.25	7.58	30
12.10	28.77	25.15	20.33	13.00	8.59	6.10	12.14	8.00	12.10	

Note:—N. A. =Not Available.

TABLE

September 1986									
Sr. No.	District	Skilled Labour			Field Labour			Other Agril. Labour	
		Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female
1	2	21	22	23	24	25	26	27	28
1	Gr. Bombay								
2	Thane	38.75	37.50	25.45	12.67	10.12	7.40	11.83	9.46
3	Raigad	42.50	37.15	36.43	14.86	10.79	8.29	14.29	10.22
4	Ratnagiri	27.88	23.00	21.11	14.11	9.00	6.22	13.22	8.44
5	Sindhudurg	32.86	27.86	23.57	16.71	10.86	8.43	17.43	10.57
6	Nasik	34.27	28.63	24.55	12.27	9.73	7.36	12.27	8.82
7	Dhule	23.20	22.40	16.90	11.30	8.90	6.80	11.30	8.90
8	Jalgaon	25.00	25.00	20.00	20.00	15.00	10.00	20.00	15.00
9	Ahmednagar	24.85	24.16	22.16	16.23	10.31	7.42	14.93	9.16
10	Pune	27.00	25.25	20.42	14.64	10.45	7.12	14.82	10.55
11	Satara	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09
12	Sangli	31.00	25.00	21.87	11.87	8.12	6.25	11.87	8.12
13	Solapur	25.00	24.18	18.40	12.55	7.73	5.62	12.18	7.18
14	Kolhapur	31.67	29.17	24.58	9.50	7.42	5.58	8.83	6.75
15	Aurangabad	26.62	24.62	19.25	13.62	8.00	6.00	11.12	6.00
16	Jalna	20.00	18.60	15.80	11.20	7.20	5.60	11.00	6.80
17	Parbhani	14.33	15.00	12.33	10.17	7.00	4.83	9.67	6.67
18	Beed	16.13	15.57	11.19	8.68	5.66	3.92	8.50	5.33
19	Nanded	16.25	16.25	14.12	11.75	8.12	5.37	11.00	7.00
20	Osmanabad	17.60	13.00	14.00	11.00	6.20	4.00	10.10	5.80
21	Latur	36.00	36.00	41.00	19.00	10.30	8.00	19.00	10.80
22	Buldhana	20.00	15.00	15.00	10.00	8.00	4.00	12.00	10.00
23	Akola	24.58	22.39	15.73	11.31	6.89	5.12	9.77	6.47
24	Amravati	30.00	25.77	20.39	12.62	8.47	6.23	12.77	8.16
25	Yavatmal	20.93	17.65	14.58	9.86	6.22	3.65	9.50	5.79
26	Wardha	34.37	27.75	21.50	14.50	8.62	6.50	12.25	7.50
27	Nagpur	48.75	45.62	20.62	16.50	9.87	7.50	17.00	11.12
28	Bhandara	22.52	18.25	11.83	10.25	7.33	4.92	10.17	7.33
29	Chandrapur	29.30	24.30	19.00	13.00	9.20	6.40	12.60	8.80
30	Gadchiroli	22.57	18.13	12.00	9.38	6.88	4.50	8.38	6.00
Total Maharashtra State		27.82	24.94	20.31	12.98	8.74	6.21	12.53	8.37

Note: N. A. = Not Available.

VII—Contd.

(Figures in Rupees and paise)

October 1986										Sr. No.
Herdsman	Skilled Labour			Field Labour			Other Agril. Labour		Herdsman	
	Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female		
29	30	31	32	33	34	35	36	37	38	
										1
11.00	38.75	37.50	25.45	13.18	10.59	7.89	12.09	10.05	10.00	2
8.45	42.50	37.15	36.43	15.08	11.00	8.43	14.50	10.58	9.00	3
N. A.	27.88	23.00	21.11	14.11	9.00	5.22	13.22	8.44	N. A.	4
14.71	35.00	29.30	23.57	17.43	10.86	8.57	17.43	10.57	14.71	5
9.40	34.27	28.63	25.27	12.27	8.82	7.36	12.27	8.82	9.40	6
8.00	23.70	22.70	17.50	11.50	9.10	6.80	11.50	9.10	8.00	7
10.00	30.00	30.00	25.00	25.00	20.00	15.00	25.00	20.00	15.00	8
11.64	24.92	24.17	22.00	16.42	9.92	7.37	13.92	7.92	11.80	9
14.30	26.18	24.82	21.27	15.55	10.36	7.12	14.82	9.82	14.40	10
18.83	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09	18.83	11
14.37	31.00	25.00	21.87	11.62	8.00	6.12	11.87	8.12	14.37	12
11.90	25.27	23.27	17.40	12.55	8.00	5.25	12.18	6.73	11.90	13
20.83	31.67	29.58	25.00	9.50	7.50	5.67	9.08	6.92	20.83	14
12.50	25.87	24.00	20.12	12.12	8.37	6.25	22.62	6.50	12.25	15
10.33	20.00	19.00	15.80	11.20	7.20	5.60	11.00	7.20	10.33	16
12.67	14.33	15.00	12.33	10.17	7.00	4.83	10.00	6.83	12.67	17
9.00	16.27	16.00	11.33	8.83	5.66	3.75	8.50	5.30	9.00	18
8.62	17.12	15.87	13.75	11.75	8.12	5.37	10.86	7.14	9.87	19
7.50	17.50	13.00	13.75	11.25	6.62	4.50	10.12	6.00	8.33	20
18.00	36.00	36.00	41.00	19.00	11.80	8.40	19.00	10.80	18.00	21
N. A.	15.00	10.00	10.00	10.00	8.00	4.00	15.00	10.00	N. A.	22
11.30	27.27	22.31	16.00	11.39	7.27	5.35	10.00	6.73	11.27	23
10.46	28.54	24.77	19.62	12.54	8.39	6.08	11.93	7.85	10.00	24
9.22	20.58	17.65	14.22	9.36	6.43	3.72	9.23	5.93	9.08	25
14.62	31.25	25.62	20.25	14.50	8.50	6.37	11.62	6.87	14.00	26
20.33	48.75	45.62	21.25	16.50	10.12	7.50	17.00	9.75	20.33	27
10.17	22.52	18.25	11.83	10.17	7.42	5.17	9.92	7.42	9.83	28
16.70	29.50	24.50	19.50	13.20	9.40	6.50	12.70	8.80	16.40	29
8.43	22.75	18.13	13.00	9.13	6.25	4.38	7.88	5.50	8.00	30
12.34	27.83	24.86	20.37	12.86	8.97	6.25	13.13	8.48	12.50	

TABLE

November 1986									
Sr. No.	District	Skilled Labour			Field Labour			Other Agri. Labour	
		Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female
1	2	39	40	41	42	43	44	45	46
1	Gr. Bombay	..	..	..	..	..	..	..	..
2	Thane	39.58	40.83	26.82	13.08	10.54	7.90	12.92	10.29
3	Raigad	42.50	37.15	36.93	15.29	11.43	8.58	16.08	10.72
4	Ratnagiri	27.88	23.00	21.00	14.11	9.00	6.22	13.22	8.44
5	Sindhudurg	35.00	29.29	23.57	18.14	11.29	8.85	17.43	11.00
6	Nasik	34.36	28.82	25.45	12.36	8.91	7.55	12.45	9.00
7	Dhule	23.20	21.90	16.90	10.70	8.30	6.30	10.70	8.30
8	Jalgaon	30.00	30.00	25.00	25.00	20.00	15.00	25.00	20.00
9	Ahmednagar	24.50	25.42	21.17	15.34	10.67	7.00	13.50	8.09
10	Pune	27.80	25.73	20.36	15.91	10.73	7.62	16.64	11.45
11	Satara	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09
12	Sangli	31.63	25.88	22.50	11.63	8.00	6.13	11.88	8.13
13	Solapur	26.67	24.22	19.67	12.67	7.78	5.43	11.60	7.11
14	Kolhapur	31.67	29.17	24.58	9.42	7.42	5.67	9.08	6.92
15	Aurangabad	26.87	24.75	21.25	13.50	7.75	5.62	10.75	6.75
16	Jalna	20.00	18.60	15.80	11.20	7.20	5.60	11.00	7.00
17	Parbhani	14.33	14.50	12.50	9.83	6.83	4.67	9.50	6.50
18	Beed	16.55	15.86	11.19	8.83	5.80	3.75	8.50	5.50
19	Nanded	18.25	16.75	14.37	12.00	8.37	5.50	10.86	7.43
20	Osmanabad	17.20	14.00	14.40	10.90	6.40	4.25	10.10	5.80
21	Latur	36.00	36.00	41.00	19.00	10.80	8.00	19.00	10.80
22	Buldhana	20.00	15.00	15.00	10.00	8.00	4.00	15.00	10.00
23	Akola	26.73	23.39	16.89	11.85	7.23	5.43	10.62	6.89
24	Amravati	31.00	26.93	21.93	13.47	9.47	6.77	12.23	8.31
25	Yavatmal	20.93	17.65	14.58	9.86	6.22	3.65	9.50	5.79
26	Wardha	32.12	24.75	21.87	14.37	8.50	6.37	11.50	6.87
27	Nagpur	48.75	45.62	21.25	16.50	10.12	7.50	17.00	9.75
28	Bhandara	22.43	18.42	11.17	10.42	7.42	4.80	10.42	7.58
29	Chandrapur	29.50	24.30	19.50	13.20	9.40	6.50	12.70	8.90
30	Gadchiroli	22.38	18.38	13.13	9.75	6.50	4.50	8.88	6.25
Total Maharashtra State		28.29	25.39	20.86	13.28	8.99	6.43	12.88	8.61

VII—Contd.

(Figures in Rupees and Paise)

December 1986										
Herdsman	Skilled Labour			Field Labour			Other Agril. Labour		Herdsman	Sr. No.
	Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female		
47	48	49	50	51	52	53	54	55	56	
..	..	..	..	..	..	..	..	..	..	1
11.00	39.58	38.75	26.82	1.308	10.54	7.90	12.50	9.87	11.00	2
9.00	43.58	38.22	37.50	15.29	11.29	8.58	14.65	10.72	9.56	3
N.A.	27.88	23.00	21.00	14.11	9.00	6.22	13.22	8.44	N.A.	4
15.43	35.00	30.00	25.00	17.43	11.29	8.57	17.43	11.00	15.43	5
8.40	34.36	28.91	25.45	12.36	8.82	7.36	12.45	8.82	9.00	6
6.67	23.20	21.90	17.00	10.80	8.30	6.30	10.80	8.30	6.44	7
15.00	30.00	30.00	25.00	25.00	20.00	15.00	25.00	20.00	15.00	8
11.60	25.50	23.92	21.75	15.34	9.67	7.19	12.84	8.09	12.00	9
14.00	27.27	25.73	20.36	15.82	11.55	7.50	16.18	11.73	16.20	10
18.83	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09	18.83	11
15.63	31.88	25.88	22.50	11.62	8.00	6.13	11.75	8.13	15.63	12
13.62	26.67	24.22	18.37	12.67	7.78	5.33	12.78	7.11	13.62	13
20.83	31.67	29.17	25.00	9.50	7.42	5.67	9.08	6.92	20.83	14
12.12	27.50	25.50	22.00	12.12	7.87	5.75	13.00	6.87	10.25	15
10.33	20.00	18.60	15.80	11.20	7.20	5.60	11.20	7.00	10.33	16
12.67	14.33	14.17	12.17	10.17	7.00	4.67	9.67	6.50	12.67	17
9.00	16.01	15.50	11.04	8.97	5.66	3.75	7.14	5.16	9.00	18
8.75	17.62	16.50	13.87	11.37	8.25	5.25	10.29	7.14	7.87	19
8.16	18.60	14.00	14.40	11.00	6.20	4.12	10.10	5.80	8.16	20
18.00	36.00	36.00	41.00	19.00	11.80	8.00	19.00	11.40	18.00	21
N.A.	20.00	15.00	15.00	10.00	8.00	4.00	15.00	10.00	N.A.	22
11.71	25.39	22.85	17.62	11.54	7.62	5.62	10.16	7.08	11.84	23
10.91	31.70	26.93	23.62	14.62	9.77	6.62	13.47	7.93	12.64	24
9.22	20.58	17.65	14.22	9.36	6.43	3.72	9.23	5.93	9.08	25
13.62	32.87	26.50	23.12	15.12	8.87	7.50	11.87	7.12	13.87	26
20.67	48.75	45.62	21.25	16.50	11.12	7.37	17.00	9.50	20.33	27
8.50	22.77	18.42	11.58	10.75	7.75	4.90	10.75	7.75	10.17	28
16.10	30.00	25.00	19.50	13.20	9.40	6.50	12.70	8.90	16.20	29
8.29	24.88	21.25	14.13	9.88	6.75	4.63	9.25	6.25	8.29	30
12.52	28.49	25.49	21.08	13.26	9.10	6.45	12.90	8.61	12.68	

TABLE

Sr. No.	District	January 1987							
		Skilled Labour			Field Labour			Other Agril. Labour	
		Carpenter 57	Blacksmith 58	Cobbler 59	Male 60	Female 61	Children 62	Male 63	Female 64
1	Gr. Bombay								
2	Thane	39.58	38.75	26.82	13.64	11.05	8.44	13.45	10.77
3	Raigad	43.58	38.22	36.79	15.29	11.15	8.58	14.86	10.72
4	Ratnagiri	27.88	23.00	18.55	14.11	9.00	6.22	13.22	8.44
5	Sindhudurg	35.71	30.00	25.00	17.14	10.86	8.57	17.14	10.57
6	Nasik	34.36	28.82	25.45	12.36	8.82	7.36	12.45	8.82
7	Dhule	23.00	21.90	17.00	10.70	8.30	6.30	10.70	8.30
8	Jalgaon	30.00	30.00	25.00	25.00	20.00	15.00	25.00	20.00
9	Ahmednagar	24.67	23.92	21.34	16.00	9.75	7.37	13.59	7.92
10	Pune	24.17	24.00	21.18	16.27	10.75	7.37	15.73	10.82
11	Satara	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09
12	Sangli	31.25	25.63	22.50	11.88	8.25	6.38	12.13	8.50
13	Solapur	26.67	25.00	16.67	14.11	8.33	5.50	13.22	7.44
14	Kolhapur	32.50	29.17	25.00	9.50	7.42	5.67	9.00	6.92
15	Aurangabad	26.87	24.87	20.87	12.75	8.37	6.00	11.75	7.12
16	Jalna	20.00	18.60	15.80	11.20	7.20	5.80	11.00	7.00
17	Parbhani	14.33	14.17	12.33	10.17	7.00	4.67	9.67	6.67
18	Beed	16.27	15.86	11.19	8.97	5.80	3.75	8.50	5.50
19	Nanded	17.12	15.75	14.62	11.37	9.25	5.62	10.57	7.00
20	Osmanabad	18.60	14.00	16.00	11.00	6.20	4.00	11.00	6.20
21	Latur	36.00	36.00	41.00	18.00	11.80	8.00	18.00	11.80
22	Buldhana	15.00	10.00	10.00	8.00	6.00	4.00	10.00	7.00
23	Akola	27.00	23.54	17.70	12.31	7.70	5.39	11.23	7.16
24	Amravati	28.77	24.39	20.23	13.85	9.39	6.77	11.85	7.47
25	Yavatmal	21.72	17.86	15.43	10.08	6.43	3.65	9.55	6.08
26	Wardha	32.87	23.75	20.65	14.25	8.88	6.50	12.00	7.25
27	Nagpur	50.00	46.87	22.75	16.50	9.75	7.25	15.75	9.50
28	Bhandara	22.44	18.42	11.58	10.83	7.50	5.10	10.58	7.42
29	Chandrapur	30.50	25.00	20.00	13.00	9.30	6.50	12.70	8.80
30	Gadchiroli	22.38	17.75	12.63	8.88	5.75	4.00	7.75	5.50
Total Maharashtra State		28.14	25.01	20.66	13.24	8.98	6.45	12.68	8.51

VII—Contd.

(Figures in Rupees and Paise)

February 1987										
Herdsman	Skilled Labour			Field Labour			Other Agril. Labbur		Herdsman	Sr. No.
	Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female		
65	66	67	68	69	70	71	72	73	74	
										1
12.50	39.58	38.75	26.82	13.64	11.05	8.44	13.45	10.77	12.50	2
9.56	43.93	38.58	37.86	15.29	11.00	8.58	14.65	10.58	9.56	3
N.A.	28.33	23.33	21.11	14.11	8.88	6.22	11.00	7.11	2.77	4
14.71	35.71	30.00	25.00	18.86	11.57	8.86	19.57	12.00	15.43	5
8.78	34.36	28.82	25.45	12.36	8.82	7.36	12.45	8.82	8.78	6
6.44	23.00	21.40	16.50	10.80	8.30	7.30	10.80	8.30	6.44	7
15.00	30.00	30.00	25.00	20.00	15.00	10.00	20.00	15.00	15.00	8
11.70	25.09	24.34	21.34	15.67	9.75	7.00	13.75	7.92	10.08	9
13.50	26.18	24.82	21.09	15.36	10.82	7.37	15.73	11.45	14.82	10
18.83	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09	18.83	11
14.38	31.88	25.88	22.50	11.63	8.13	6.38	11.63	8.25	14.38	12
13.75	26.67	25.00	16.67	14.11	8.33	5.50	13.22	7.44	13.75	13
20.83	32.90	29.17	24.58	9.50	7.50	5.75	9.08	6.92	20.83	14
9.25	25.87	24.62	18.37	14.75	8.00	5.87	11.00	7.12	10.25	15
10.33	20.00	18.60	15.80	11.20	7.20	5.80	11.00	7.00	10.33	16
12.67	14.50	14.33	12.17	10.33	7.25	5.00	9.83	7.00	12.67	17
9.16	16.70	16.00	11.00	8.97	5.80	3.75	8.83	5.50	9.16	18
7.25	17.25	16.25	14.37	11.37	8.25	5.37	10.00	7.00	8.25	19
8.33	18.60	14.00	16.00	12.00	8.20	4.75	12.00	6.20	8.66	20
17.00	36.00	36.00	41.00	18.00	11.80	8.00	18.00	11.80	17.00	21
N.A.	10.00	8.00	5.00	8.00	6.00	4.00	10.00	7.00	N.A.	22
11.17	25.08	26.00	18.00	11.62	7.62	5.77	10.70	6.54	10.92	23
12.28	28.08	23.47	19.93	13.62	8.62	6.93	12.54	8.47	11.73	24
7.43	20.50	17.36	13.93	9.93	6.22	3.65	9.43	6.31	8.93	25
13.63	32.88	24.75	20.63	14.25	9.00	6.50	12.50	7.63	14.25	26
21.50	49.87	46.87	21.87	16.75	10.00	7.37	16.00	9.75	20.00	27
10.17	22.52	18.42	11.83	10.42	7.50	4.90	10.50	7.50	10.00	28
16.30	30.50	25.00	19.80	13.20	9.30	6.50	12.70	8.90	16.10	29
7.58	26.25	21.63	14.13	9.38	6.25	4.38	9.00	6.38	8.29	30
12.37	28.10	25.22	20.45	13.17	8.85	6.36	12.58	8.44	12.13	

TABLE

		March 1987							
Sr. No.	District	Skilled Labour			Field Labour			Other Agril. Labour	
		Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female
1	2	75	76	77	78	79	80	81	82
1	Gr. Bombay	..	..	..	..	..	..	..	..
2	Thane	39.58	38.75	26.82	13.64	11.05	8.44	13.45	10.77
3	Raigad	43.93	38.58	37.86	15.29	11.29	8.58	14.65	10.86
4	Ratnagiri	28.00	23.33	21.11	14.11	8.88	6.22	13.22	8.44
5	Sindhudurg	35.71	30.00	25.00	18.86	11.57	8.86	18.86	11.29
6	Nasik	34.36	28.82	25.45	12.36	8.82	7.36	12.45	8.82
7	Dhule	22.50	20.90	16.60	10.60	8.10	6.30	10.60	8.10
8	Jalgaon	30.00	30.00	25.00	20.00	15.00	10.00	20.00	15.00
9	Ahmednagar	24.92	23.34	21.17	16.84	10.17	7.19	14.09	8.25
10	Pune	25.73	24.00	20.27	15.36	11.45	7.37	15.91	11.45
11	Satara	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09
12	Sangli	31.88	25.88	22.50	11.88	8.25	6.25	11.88	8.25
13	Solapur	25.11	23.44	18.75	14.56	8.56	7.00	13.67	7.67
14	Kolhapur	32.92	29.17	24.58	9.50	7.58	5.75	9.05	7.08
15	Aurangabad	25.87	22.50	20.50	12.25	7.62	5.75	9.12	6.62
16	Jalna	20.00	18.80	15.80	11.40	7.20	6.00	11.20	7.00
17	Parbhani	14.50	14.33	12.17	10.50	7.33	5.00	9.83	7.00
18-	Beed	16.27	15.86	11.04	8.97	5.80	3.92	7.14	5.50
19	Nanded	17.37	16.25	14.12	11.37	8.50	5.50	10.28	7.14
20	Osmanabad	18.60	14.00	16.00	12.00	6.20	4.00	11.00	6.20
21	Latur	36.00	36.00	41.00	18.00	11.80	8.40	18.00	11.80
22	Buldhana	10.00	8.00	5.00	8.00	5.00	4.00	10.00	6.00
23	Akola	26.62	22.77	16.47	12.00	7.00	4.93	9.85	6.23
24	Amravati	28.31	25.16	21.31	13.31	9.31	7.08	12.16	7.93
25	Yavatmal	21.72	17.86	15.43	10.08	6.43	3.65	9.55	6.08
26	Wardha	33.50	24.75	19.88	14.50	9.13	6.75	11.88	7.38
27	Nagpur	50.00	46.87	22.50	16.75	10.00	7.37	11.06	9.50
28	Bhandara	22.52	18.58	11.83	10.50	7.33	4.80	10.50	4.92
29	Chandrapur	30.00	25.00	19.50	13.20	9.30	6.50	12.70	8.80
30	Gadchiroli	26.38	22.13	15.13	9.75	6.50	4.50	9.63	6.63
Total Maharashtra State		28.10	25.00	20.62	13.19	8.82	6.37	12.32	8.30

VII—Contd.

(Figures in Rupees and Paise)

April 1987										
Herdsman	Skilled Labour			Field Labour			Other Agril. Labour		Herdsman	Sr. No.
	Carpenter	Blacksmith	Cobbler	Male	Female	Children	Male	Female		
83	84	85	86	87	88	89	90	91	92	
										1
12.50	39.58	38.75	26.82	13.64	11.05	8.44	13.45	10.77	12.50	2
9.50	43.93	38.93	38.22	15.29	11.29	8.58	14.65	10.86	9.00	3
2.77	28.00	23.33	21.11	14.11	8.88	6.22	13.22	8.44	2.77	4
14.00	35.71	30.00	25.00	18.86	11.57	8.86	18.86	11.29	15.43	5
8.78	34.36	28.82	25.45	12.36	8.82	7.36	12.45	9.00	9.00	6
6.44	22.50	20.90	16.80	10.70	8.20	6.20	10.70	8.20	6.67	7
15.00	30.00	30.00	25.00	25.00	20.00	15.00	25.00	20.00	20.00	8
11.60	25.09	24.09	21.34	15.59	9.50	7.19	13.50	7.92	11.60	9
14.30	25.73	24.00	21.20	14.91	11.45	7.37	15.27	11.00	14.30	10
18.83	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09	18.83	11
15.63	31.88	25.88	22.50	11.88	8.25	6.50	11.88	8.25	15.63	12
14.00	24.56	22.89	18.75	14.22	8.44	5.83	13.33	7.44	14.00	13
20.83	32.92	29.17	24.58	9.50	7.50	5.75	8.83	6.92	20.83	14
10.12	25.87	25.00	19.87	12.00	7.62	5.75	10.50	7.37	9.50	15
10.33	20.00	18.80	15.80	11.40	7.20	6.00	11.20	7.00	10.33	16
12.83	14.50	14.33	12.17	10.50	7.33	5.17	9.83	7.00	12.67	17
9.00	16.27	15.86	11.19	8.97	5.80	3.92	7.14	5.50	9.00	18
7.50	17.12	15.62	13.75	11.37	8.37	5.00	10.29	7.14	7.87	19
9.00	18.60	14.00	16.00	12.00	6.20	4.00	10.00	6.20	9.00	20
17.00	36.00	36.00	41.00	18.00	11.80	8.40	18.00	11.80	17.00	21
N. A.	10.00	8.00	5.00	8.00	5.00	4.00	10.00	6.00	N. A.	22
10.59	25.81	22.77	16.85	11.00	6.47	4.54	9.62	5.77	10.59	23
11.73	29.23	26.16	21.93	12.23	7.85	6.08	10.85	7.31	8.70	24
7.43	20.50	17.36	13.93	9.93	6.22	3.65	9.43	6.31	8.93	25
13.00	34.75	26.00	20.75	15.13	9.13	6.75	12.50	7.38	13.00	26
20.45	50.00	30.00	22.37	17.12	9.75	7.37	15.75	9.25	20.67	27
10.00	22.52	18.42	11.75	10.33	7.42	4.80	10.17	8.00	10.00	28
16.10	30.80	25.50	19.50	13.20	9.20	6.30	12.60	8.80	16.30	29
8.58	26.25	20.25	14.13	9.38	6.25	4.25	7.75	6.50	7.43	30
12.07	28.11	24.51	20.62	13.22	8.87	6.43	12.49	8.53	12.20	

TABLE

		May 1987							
Sr. No.	District	Skilled Labour			Field Labour			Other Agril. Labour	
		Carpenter 93	Blacksmith 94	Cobbler 95	Male 96	Female 97	Children 98	Male 99	Female 100
1	Gr. Bombay	..	..	..	..	..	..	..	..
2	Thane	39.58	38.75	26.82	13.00	10.71	8.20	13.00	10.46
3	Raigad	43.93	40.00	37.86	15.29	11.15	8.50	14.65	10.58
4	Ratnagiri	28.00	23.33	21.11	14.11	8.88	6.22	13.22	8.44
5	Sindhudurg	35.71	30.00	25.00	18.86	11.57	8.86	18.86	11.29
6	Nasik	34.36	28.82	25.45	12.36	8.91	7.55	12.45	9.00
7	Dhule	22.30	20.70	16.50	10.60	8.00	6.10	10.60	8.00
8	Jalgaon	30.00	30.00	25.00	25.00	15.00	10.00	25.00	15.00
9	Ahmednagar	25.09	24.34	21.34	16.84	9.75	7.19	15.34	8.50
10	Pune	25.82	24.82	19.73	15.36	11.64	7.11	15.73	11.18
11	Satara	42.72	40.00	34.27	16.81	10.54	7.18	15.45	10.09
12	Sangli	32.50	25.88	22.50	11.88	8.25	7.25	12.13	8.50
13	Solapur	24.18	23.00	17.20	13.27	7.73	4.94	12.27	6.36
14	Kolhapur	32.50	29.17	24.17	9.50	7.50	5.75	9.08	6.67
15	Aurangabad	29.62	26.75	23.62	12.12	7.62	5.75	12.00	6.37
16	Jalna	20.00	18.80	15.80	11.40	7.20	5.80	11.20	7.00
17	Parbhani	14.33	14.17	12.33	10.17	7.00	4.83	9.67	6.67
18	Beed	16.27	15.86	11.04	8.26	5.66	3.58	8.16	5.17
19	Nanded	17.12	16.00	14.00	12.00	9.00	6.00	11.00	7.00
20	Osmanabad	18.60	14.00	16.00	12.00	6.20	4.00	10.00	6.20
21	Latur	36.00	36.00	41.00	19.00	11.80	8.40	19.00	11.80
22	Buldhana	10.00	8.00	5.00	8.00	5.00	4.00	8.00	6.00
23	Akola	26.31	22.16	17.08	10.93	6.31	4.31	9.16	5.62
24	Amravati	27.93	25.54	22.47	13.16	8.47	7.08	12.47	8.70
25	Yavatmal	21.72	17.86	15.43	10.08	6.43	3.65	9.55	6.08
26	Wardha	34.13	26.75	21.75	14.88	9.13	6.75	12.50	7.75
27	Nagpur	46.36	45.00	28.21	17.07	11.07	7.64	18.57	9.79
28	Bhandara	23.02	19.00	12.42	4.67	7.75	5.10	10.75	7.92
29	Chandrapur	30.50	25.30	19.50	13.40	9.30	6.50	12.80	8.90
30	Gadchiroli	26.25	22.13	14.13	9.38	6.25	4.38	9.13	6.25
Total Maharashtra State		23.10	25.25	20.92	13.08	8.75	6.30	12.82	8.32

VII—Concl'd.

(Figures in Rupees and Paise)

June 1987										
Herdsman 101	Skilled Labour			Field Labour			Other Agril. Labour		Herdsman 110	Sr. No.
	Carpenter 102	Blacksmith 103	Cobbler 104	Male 105	Female 106	Children 107	Male 108	Female 109		
										1
12.50	39.58	38.75	26.82	13.64	11.05	8.44	13.45	10.77	10.00	2
8.23	42.86	39.29	38.22	15.29	11.29	8.36	14.65	10.58	8.78	3
2.77	28.00	23.33	21.11	14.11	8.88	6.22	13.22	8.44	2.77	4
15.43	35.71	30.00	25.00	17.43	10.86	8.57	17.43	10.57	14.71	5
9.00	34.73	31.18	27.73	11.91	8.64	7.45	12.00	8.73	7.67	6
6.11	22.10	20.80	16.20	10.60	8.00	6.00	10.60	8.00	6.11	7
15.00	30.00	30.00	25.00	25.00	15.00	10.00	25.00	15.00	15.00	8
11.40	25.09	24.34	22.17	15.59	9.34	7.00	12.84	8.00	11.80	9
14.30	25.36	24.45	20.73	14.64	10.73	7.37	15.64	11.00	15.73	10
18.83	42.72	40.00	35.18	16.81	10.54	7.18	15.45	10.09	18.83	11
15.63	31.88	25.88	22.50	11.88	8.25	7.25	11.88	8.25	15.63	12
13.87	23.91	22.54	15.63	13.09	7.72	4.87	11.65	6.72	11.90	13
20.83	32.08	29.17	24.58	9.50	7.42	5.58	8.67	6.58	20.83	14
11.50	30.25	28.25	26.37	14.00	7.87	5.75	11.12	7.37	9.87	15
10.33	20.00	18.80	15.80	11.40	7.20	5.80	11.20	7.00	10.33	16
12.67	14.33	14.17	12.33	10.17	7.00	4.83	9.67	6.67	12.67	17
8.83	16.01	15.50	11.04	8.68	5.66	3.75	8.17	5.16	8.67	18
8.00	18.00	17.00	14.00	12.00	9.00	6.00	11.00	7.00	8.00	19
8.33	18.60	14.00	16.00	12.00	6.20	4.00	10.00	6.90	8.66	20
18.00	36.00	36.00	41.00	19.00	11.80	8.40	19.00	11.80	18.00	21
N.A.	10.00	8.00	5.00	8.00	5.00	4.00	10.00	6.00	N.A.	22
10.84	27.31	24.23	16.62	11.16	7.70	5.39	10.08	5.85	10.50	23
10.08	29.65	26.54	21.93	14.00	10.16	7.54	12.08	8.16	9.47	24
7.43	21.72	18.43	15.58	10.22	6.50	3.79	9.62	5.77	8.86	25
13.75	34.13	25.50	19.25	15.13	9.88	6.75	12.50	7.75	13.75	26
18.62	43.21	41.79	27.50	16.93	10.93	7.79	18.43	9.64	18.38	27
8.50	23.27	19.17	12.33	9.75	7.92	5.00	10.83	7.92	10.17	28
16.40	30.50	25.50	19.50	13.40	9.30	6.50	12.80	8.90	16.30	29
8.43	25.00	20.25	14.13	9.25	6.25	4.25	8.75	6.25	8.43	30
11.99	28.00	25.27	21.01	13.26	8.83	6.34	12.68	8.27	11.85	

TABLE

Number of Livestock, Poultry and Agricultural Machinery and Implements in

Sr. No.	District	CATTLE				
		Adult Males				
		Used for breeding only	Used for breeding and work both	Used for work only	Others	Total
1	2	3	4	5	6	7
1	Gr. Bombay	74	88	880	3057	4099
2	Thane	1009	13714	222362	3241	240326
3	Raigad	119	5276	181458	2364	189217
4	Ratnagiri	161	10077	239684	2668	252590
5	Sindhudurg	167	9373	113929	2619	126088
Total Konkan Division		1530	38528	758313	13949	812320
6	Nasik	1207	10447	364722	3691	380067
7	Dhule	1108	6308	297377	2276	307069
8	Jalgaon	1079	9947	267422	3045	281493
9	Ahmednagar	570	9030	335637	5476	350713
Total Nasik Division		3964	35732	1265158	14488	1319342
10	Pune	507	5434	283240	2524	291705
11	Satara	221	4549	157769	1247	163786
12	Sangli	193	2800	120861	1498	125352
13	Solapur	563	6157	182738	2218	191676
14	Kolhapur	65	2118	151210	1009	154402
Total Pune Division		1549	21058	895818	8496	926921
15	Aurangabad	398	3848	242260	3232	249738
16	Jalna	75	3417	192997	1353	197842
17	Parbhani	444	3012	260707	2246	266409
18	Beed	337	5903	261108	1531	268879
19	Nanded	884	4142	224835	2701	232562
20	Osmanabad	304	6586	142118	6822	155830
21	Latur	296	1739	157738	1923	161696
Total Aurangabad Division		2738	28647	1481763	19808	1532956
22	Buldhana	373	2007	233131	1842	237353
23	Akola	701	3239	237493	2137	243570
24	Amravati	1307	2503	198867	1439	204116
25	Yavatmal	1949	1932	283739	2817	290437
Total Amravati Division		4330	9681	953230	8235	975476
26	Wardha	782	1901	123208	1271	127162
27	Nagpur	1207	2013	211021	2949	217190
28	Bhandara	1278	4156	295131	3221	303786
29	Chandrapur	1997	9263	262077	5013	278350
30	Gadchiroli	1001	9021	180060	3324	193406
Total Nagpur Division		6265	26354	1071497	15778	1119894
Total Maharashtra State		20376	160000	6425779	80754	6686909

VIII

each district of Maharashtra State according to Livestock Census, 1982

CATTLE								Sr. No.
Adult Females				Young Stock			Total Cattle	
In Milk	Dry and not calved	Others	Total	Male	Female	Total		
8	9	10	11	12	13	14	15	
2132	1015	43	3190	666	1135	1801	9090	1
63841	92592	4566	160999	59250	58189	117439	518764	2
59518	77032	4418	140968	60308	57941	118249	448434	3
58667	92872	891	152430	61655	63348	125003	530023	4
23541	33603	758	57902	27652	29290	56942	240932	5
207699	297114	10676	515489	209531	209903	419434	1747243	
113692	175109	748	289549	100869	107473	208342	877958	6
71066	131299	1028	203393	76603	86014	162617	673079	7
89458	107575	3403	200436	79823	89182	169005	650934	8
133463	200136	7258	340857	110416	130082	240498	932068	9
407679	614119	12437	1034235	367711	412751	780462	3134039	
102646	158763	2501	263910	94056	116165	210221	765836	10
65365	82141	2879	150385	38323	52106	90429	404600	11
57430	55053	2024	114507	32795	42880	75675	315534	12
84827	90387	1638	176852	66794	87061	153855	522383	13
40766	33281	1202	75249	20785	27152	47937	277588	14
351034	419625	10244	780903	252753	325364	578117	2285941	
57699	85320	1016	144035	57883	58139	116022	509795	15
50136	58317	1144	109597	47440	46826	94266	401705	16
97500	116869	1124	215493	93740	96024	189764	671666	17
81058	95223	669	176950	72304	81477	153781	599610	18
94149	151644	1661	247454	90888	104199	195087	675103	19
47326	58586	2882	108794	45985	47645	93630	358254	20
52622	61348	1002	114972	46478	51901	98379	375047	21
480490	627307	9498	1117295	454718	486211	940929	3591180	
83945	101554	1262	186761	86888	84434	171322	595436	22
80539	120342	1635	202516	79457	78824	158281	604367	23
75300	102980	1210	179490	79796	85017	164813	548419	24
88282	192400	1226	281908	88260	96486	184746	757091	25
328066	517276	5333	850675	334401	344761	679162	2505313	
40743	98266	1143	140152	48535	57368	105903	373217	26
73170	161824	1742	236736	93231	107799	201030	654956	27
78981	127346	2599	208926	86205	91035	177240	689952	28
73658	125177	3767	202602	98922	96472	195394	676346	29
61572	94354	3663	159589	72998	77627	150625	503620	30
328124	606967	12914	948005	399891	430301	830192	2898091	
2103092	3082408	61102	5246602	2019005	2209291	4228296	16161807	

TABLE

		BUFFALOES				
Sr. No.	District	Males over three years				Total
		Used for breeding only 16	Used for breeding and work both 17	Used for work only 18	Others 19	
1	2					20
1	Greater Bombay ..	808	74	194	237	1313
2	Thane ..	852	3142	30315	683	34992
3	Raigad ..	207	2176	39567	1072	43022
4	Ratnagiri ..	66	1153	22221	177	23617
5	Sindhudurg ..	25	3119	23682	996	27822
Total Konkan Division ..		1958	9664	115979	3165	130766
6	Nasik ..	799	1129	19290	391	21609
7	Dhule ..	821	774	5459	128	7182
8	Jalgaon ..	1456	364	1339	173	3332
9	Ahmednagar ..	693	494	3228	156	4571
Total Nasik Division ..		3769	2761	29316	848	36694
10	Pune ..	564	507	2523	109	3703
11	Satara ..	336	738	2636	219	3929
12	Sangli ..	317	1001	11097	421	12836
13	Solapur ..	435	1242	6452	282	8411
14	Kolhapur ..	240	648	36073	384	37345
Total Pune Division ..		1892	4136	58781	1415	66224
15	Aurangabad ..	980	361	1171	98	2610
16	Jalna ..	269	467	1410	195	2341
17	Parbhani ..	607	495	2031	209	3342
18	Beed ..	470	423	1247	102	2242
19	Nanded ..	684	309	1415	432	2840
20	Osmanabad ..	253	634	2508	242	3637
21	Latur ..	305	387	2027	134	2853
Total Aurangabad Division ..		3568	3076	11809	1412	19865
22	Buldhana ..	815	890	2276	183	4164
23	Akola ..	854	339	1101	107	2401
24	Amravati ..	1219	140	405	109	1873
25	Yavatmal ..	1526	367	1325	103	3321
Total Amravati Division ..		4414	1736	5107	502	11759
26	Wardha ..	729	71	343	66	1209
27	Nagpur ..	1030	158	685	112	1985
28	Bhandara ..	819	1063	36638	638	39158
29	Chandrapur ..	606	718	7061	385	8770
30	Gadchiroli ..	225	1621	32482	356	34684
Total Nagpur Division ..		3409	3631	77209	1557	85806
Total Maharashtra State ..		19010	25004	298201	8899	351114

VIII—Contd.

BUFFALOES								Sr. No.
Females over three years				Young stock			Total Buffaloes	
In Milk	Dry and not calved	Others	Total	Male	Female	Total		
21	22	23	24	25	26	27	28	
46446	6949	457	53852	1515	3341	4856	60021	1
54102	26782	2033	82917	14684	18159	32843	150752	2
26942	26205	1568	54715	18971	20076	39047	136784	3
18469	16356	418	35243	9806	12610	22416	81276	4
16486	15732	782	33000	10201	15031	25232	86054	5
162445	92024	5258	259727	55177	69217	124394	514887	
40080	34822	470	75372	14394	25427	39821	136802	6
36113	44403	334	80850	12990	34276	47266	135298	7
75927	62973	2647	141547	18404	62044	80448	225327	8
34363	38038	2666	75067	10480	26390	36870	116508	9
186483	180236	6117	372836	56268	148137	204405	613935	
70790	51027	791	122608	14272	42789	57061	183372	10
89857	80520	1598	171975	20887	61193	82080	257984	11
107469	61927	2321	171717	29025	75098	104123	288676	12
56666	46388	1177	104231	19940	50826	70766	183408	13
163454	84430	1842	249726	31133	81612	112745	399816	14
488236	324292	7729	820257	115257	311518	426775	1313256	
16400	19145	328	35873	5916	12088	18004	56487	15
13337	14366	163	27866	6709	12132	18841	49048	16
35386	32691	556	68633	16280	31304	47584	119559	17
34809	33845	282	68936	16469	32750	49219	120397	18
48561	47779	1012	97352	23449	45548	68997	169189	19
32453	31353	1026	64832	13645	27931	41576	110045	20
33634	25750	748	60132	18877	35450	54327	117312	21
214580	204929	4115	423624	101345	197203	298548	742037	
33617	27135	1160	61912	12648	25515	38163	104239	22
36923	33075	375	70373	11218	25428	36646	109420	23
29055	25905	404	55364	9150	25634	34784	92021	24
27722	36403	368	64493	10802	24876	35678	103492	25
127317	122518	2307	252142	43818	101453	145271	409172	
10710	15304	345	26359	3372	10757	14129	41697	26
18604	19961	418	38983	5480	14611	20091	61059	27
29711	26753	688	57152	11577	23578	35155	131465	28
18527	23742	1145	43414	11763	21725	33488	85672	29
5072	7143	445	12660	5016	6136	11152	58496	30
82624	92903	3041	178568	37208	76807	114015	378389	
1261635	1016902	28567	2307154	409073	904335	1313408	3971676	

TABLE

Sr. No.	District	Bovines			Total sheep	Total goats	Total horses and ponies
		Male	Female	Total			
1	2	29	30	31	32	33	34
1	Greater Bombay ..	7593	61518	69111	13731	24262	390
2	Thane ..	349252	320264	669516	2870	173080	1062
3	Raigad ..	311518	273700	585218	1342	102078	1183
4	Ratnagiri ..	347668	263631	611299	228	77743	26
5	Sindhudurg ..	191763	135223	326986	399	41987	29
Total Konkan Division ..		1207794	1054336	2262130	18570	419150	2690
6	Nasik ..	516939	497821	1014760	210712	412368	3343
7	Dhule ..	403844	404533	808377	109077	311256	3805
8	Jalgaon ..	383052	493209	876261	36412	328164	1274
9	Ahmednagar ..	476180	572396	1048576	341032	640126	2846
Total Nasik Division ..		1780015	1967959	3747974	697233	1691914	11268
10	Pune ..	403736	545472	949208	393821	465665	2729
11	Satara ..	226925	435659	662584	296022	285033	837
12	Sangli ..	200008	404202	604210	237043	258145	819
13	Solapur ..	286821	418970	705791	267529	563703	1236
14	Kolhapur ..	243665	433739	677404	122471	158143	1049
Total Pune Division ..		1361155	2238042	3599197	1316886	1730689	6670
15	Aurangabad ..	316147	250135	566282	66824	294140	3329
16	Jalna ..	254332	196421	450753	42221	203307	2387
17	Parbhani ..	379771	411454	791225	40992	258070	1807
18	Beed ..	359894	360113	720007	168187	332059	2041
19	Nanded ..	349739	494553	844292	50286	239305	1078
20	Osmanabad ..	219097	249202	468299	42430	180483	661
21	Latur ..	229904	262455	492359	38900	141763	987
Total Aurangabad Division ..		2108884	2224333	4333217	449840	1649127	12290
22	Buldhana ..	341053	358622	699675	56625	292170	2635
23	Akola ..	336646	377141	713787	15851	273313	3560
24	Amravati ..	294935	345505	640440	20668	264551	3896
25	Yavatmal ..	392820	467763	860583	9037	339740	2583
Total Amravati Division ..		1365454	1549031	2914485	102181	1169774	12674
26	Wardha ..	180278	234636	414914	8060	146182	1384
27	Nagpur ..	317886	398129	716015	21802	278558	1079
28	Bhandara ..	440726	380691	821417	4160	233445	188
29	Chandrapur ..	397805	364213	762018	40911	230839	390
30	Gadchiroli ..	306104	256012	562116	11314	155049	36
Nagpur Division ..		1642799	1633681	3276480	86247	1044073	3077
Maharashtra State ..		9466101	10667382	20133483	2670957	7704727	48669

VIII—Contd.

Mules	Donkeys	Camels	Pigs	Total live-stock (Excluding dogs)	Fowls (hens, cocks, chicken)	Other Poultry (Ducks and other)	Total Poultry	Sr. No.
35	36	37	38	39	40	41	42	
		5	7457	114956	229808	2960	232768	1
1	120	1	10556	857206	1330182	11877	1342059	2
93	586	..	1565	692065	1230079	2055	1232134	3
4	158	..	4	689462	1102789	271	1103060	4
13	169	..	1838	371421	743657	21	743678	5
111	1033	6	21420	2725110	4636515	17184	4653699	
26	3718	..	43005	1687932	705313	3539	708852	6
41	2566	118	14683	1249923	546699	2439	549138	7
87	4143	..	13751	1260092	340853	3502	344355	8
40	4851	4	13970	2051445	1187934	1641	1189575	9
194	15278	122	85409	6249392	2780799	11121	2791920	
107	3717	10	10645	1825902	2874132	2214	2876346	10
5	2363	1	7082	1253927	1163521	1312	1164833	11
..	984	1	5899	1107101	1157177	848	1158025	12
13	3696	13	14895	1556876	1023630	558	1024188	13
22*	320	2	2780	962191	766382	1612	767994	14
147	11080	27	41301	6705997	6984842	6544	6991386	
64	3274	9	10099	944021	223408	2342	225750	15
..	1019	..	6589	706276	134983	456	135439	16
4	2025	69	10839	1105031	212644	1339	213983	17
4	1951	12	7301	1231562	397318	1595	398913	18
..	7035	266	8722	1150984	283197	893	284090	19
15	1225	1	4167	697281	176782	245	177027	20
6	2170	144	5726	682055	149487	339	149826	21
93	18699	501	53443	6517210	1577819	7209	1585028	
161	3077	5	12687	1067035	238049	2024	240073	22
..	3333	1	9385	1019230	255239	2960	258199	23
7	3302	37	8009	940910	267902	3552	271454	24
..	1218	3	11238	1224402	566872	2980	569852	25
168	10930	46	41319	4251577	1328062	11516	1339578	
4	529	1	5267	576341	164842	1315	166157	26
..	704	..	10418	1028576	377015	2403	379418	27
..	2	..	15386	1074598	569762	8564	578326	28
..	237	6	8133	1042534	810278	5027	815305	29
..	9	..	19373	747897	538661	4308	542969	30
4	1481	7	58577	4469946	2460558	21617	2482175	
717	58501	709	301469	30919232	19768595	75191	19843786	

TABLE

		Agricultural Machinery and Implements							
Sr. No.	District	Crawler tractors		Hand tractors or power tillers		Four wheeled tractors.		Tractor	
		Govt.	Private	Govt.	Private	Govt.	Private	Ploughs	
1	2	43	44	45	46	47	48	Mould board 49	Disc. plough 50
1	Greater Bombay	..	..	..	..	..	..	..	..
2	Thane	4	26	3	43	4	76	615	15
3	Raigad	3	..	17	47	8	3	149	3
4	Ratnagiri	4	..	..	..	1	..	52	..
5	Sindhudurg	6	..	2	2	2	1	17	9
	Total Konkan Dn.	17	26	22	92	15	80	833	27
6	Nasik	7	51	9	49	89	3152	2635	606
7	Dhule	50	13	9	14	73	1112	824	379
8	Jalgaon	6	31	4	26	39	1931	2096	483
9	Ahmednagar	16	57	2	74	76	3019	3095	1402
	Total Nasik Dn.	79	152	24	163	277	9214	8650	2870
10	Pune	8	31	3	32	34	965	999	479
11	Satara	1	21	..	12	41	885	892	221
12	Sangli	7	31	13	16	107	990	1240	366
13	Solapur	24	26	3	13	40	608	1196	220
14	Kolhapur	4	129	8	49	45	2149	1878	572
	Total Pune Dn.	44	238	27	122	267	5597	6205	1858
15	Aurangabad	4	8	2	37	17	704	1347	256
16	Jalna	..	..	..	60	16	359	295	66
17	Parbhani	40	21	4	6	31	232	856	82
18	Beed	..	1	..	2	3	247	572	46
19	Nanded	3	5	..	..	2	164	201	72
20	Osmanabad	..	1	..	3	2	235	780	31
21	Latur	3	5	8	9	43	194	543	121
	Total Aurangabad Dn.	50	41	14	117	114	2135	4594	674
22	Buldhana	1	11	2	25	29	818	842	157
23	Akola	8	3	..	..	12	649	551	118
24	Amravati	3	4	1	9	22	603	524	300
25	Yavatmal	4	40	..	4	11	137	509	145
	Total Amravati Dn.	16	58	3	38	74	2207	2426	720
26	Wardha	..	7	..	2	3	48	233	77
27	Nagpur	..	..	..	4	10	67	87	118
28	Bhandara	4	8	41	14	6	360	419	230
29	Chandrapur	..	9	1	14	17	109	177	65
30	Gadchiroli	..	..	..	6	4	100	256	38
	Total Nagpur Dn.	4	24	42	40	40	684	1172	528
	Total Maharashtra State	210	539	132	572	787	19917	23880	6677

VIII—Contd.

Agricultural Machinery and Implements										
Operated Implements										Sr. No.
Disc harrow	Cultivator power tiller	Ridgers	Seed drills	Levellers or scrappers	Seed-cum fertilizer drills	Seed planter	Rotavator	Trailer	Other tractor operated implements	
51	52	53	54	55	56	57	58	59	60	
15	29	51	1	..	3	1	19	15	4	1
1	358	..	3	..	..	..	22	..	..	2
..	..	..	..	..	..	..	..	1	..	3
..	..	..	..	..	..	..	..	..	..	4
..	..	..	..	..	..	..	..	..	..	5
16	387	51	4	..	3	1	41	16	4	
396	2027	1155	1103	90	176	25	28	1944	74	6
300	445	470	47	52	37	10	23	674	108	7
368	1314	1283	63	23	27	4	24	1035	151	8
1138	1165	2028	765	280	445	69	63	1909	368	9
2202	4951	4936	1978	445	685	108	138	5562	701	
418	303	612	432	535	352	30	24	1172	166	10
189	183	337	207	84	17	10	9	694	60	11
415	635	701	11	55	15	2	9	680	82	12
242	255	394	166	95	43	20	20	467	50	13
555	584	1317	98	37	23	5	32	1796	120	14
1819	1960	3361	914	806	450	67	94	4809	478	
168	429	780	171	50	97	15	19	323	125	15
97	209	87	35	56	65	20	14	177	22	16
60	96	139	26	10	33	6	5	206	24	17
38	51	88	17	6	7	1	1	92	42	18
56	93	60	4	2	3	..	..	83	2	19
84	91	383	167	6	49	418	3	120	33	20
41	246	129	272	5	7	2	5	52	13	21
544	1215	1666	692	135	261	462	47	1053	261	
134	663	208	51	2	70	3	27	538	97	22
228	540	118	121	20	150	3	1	362	18	23
252	460	278	239	94	186	15	5	333	59	24
58	69	69	40	1	2	1	1	28	9	25
672	1732	673	451	117	408	22	34	1261	183	
26	50	51	6	6	2	..	1	7	5	26
15	52	58	10	5	5	..	13	37	9	27
213	237	90	7	13	13	7	248	217	30	28
89	73	60	6	4	6	8	36	50	22	29
32	49	16	..	1	2	..	43	6	33	30
375	461	275	29	29	28	16	341	317	99	
5628	10706	10962	4068	1532	1835	676	695	13018	1726	

TABLE

		Agricultural Machinery and Implements					
		Power driven machines and Misc. equipments					
Sr. No.	District	Threshers			Maize shellers	Combine harvester	
		Wheat threshers	Paddy threshers	Threshers for multi crops		Tractor attached	Self propelled
1	2	61	62	63	64	65	66
1	Greater Bombay	..	..	..	..	..	..
2	Thane	..	5	1	..	1	..
3	Raigad	..	56	1	..	..	..
4	Ratnagiri	..	1	..	..	..	..
5	Sindhudurg	..	1	..	..	..	..
Total Konkan Division		..	3	63	2	..	1
6	Nasik	..	262	117	438	4	2
7	Dhule	..	346	52	144	16	16
8	Jalgaon	..	968	51	290	5	78
9	Ahmednagar	..	1013	41	250	22	28
Total Nasik Division		..	2589	261	1122	47	124
10	Pune	..	208	8	102	21	..
11	Satara	..	17	4	174	6	3
12	Sangli	..	18	14	130	4	2
13	Solapur	..	178	5	592	17	3
14	Kolhapur	..	15	195	122	9	..
Total Pune Division		..	436	226	1120	57	8
15	Aurangabad	..	120	17	60	30	17
16	Jalna	..	70	9	120	3	12
17	Parbhani	..	102	17	204	1	3
18	Beed	..	39	12	169	3	..
19	Nanded	..	45	39	101	1	..
20	Osmanabad	..	39	71	161	15	..
21	Latur	..	77	11	64	3	2
Total Aurangabad Division		..	492	176	879	56	34
22	Buldhana	..	284	47	593	27	11
23	Akola	..	392	11	348	..	..
24	Amravati	..	777	11	575	4	10
25	Yavatmal	..	253	13	184	..	2
Total Amravati Division		..	1706	82	1700	31	23
26	Wardha	..	257	4	217	6	3
27	Nagpur	..	343	16	231	6	1
28	Bhandara	..	42	26	30	1	3
29	Chandrapur	..	11	7	11	2	2
30	Gadchiroli	..	1	..	1	..	..
Total Nagpur Division		..	654	53	490	15	9
Total Maharashtra State		..	5880	861	5313	206	199

VIII—Contd.

Agricultural Machinery and Implements—Bullock operated							
Power driven machines and Misc. equipments				Ploughs			Sr. No.
Power Chaff cutter	Potato digger	Other Power equipments	Ghanis (Both Power and non-power)	Wooden	Iron	Blade harrow or Bakhar or Guntaka	
67	68	69	70	71	72	73	
				4	1	2	1
7	..	1	2	117110	1146	2386	2
2	..	5	5	78770	55	20	3
..	..	..	14	163843	202	573	4
..	..	..	1	100476	83	1698	5
9	..	6	22	460203	1487	4679	
158	..	11	25	154010	57441	115909	6
163	21	33	2	110306	23016	112164	7
139	3	36	36	56399	34414	120240	8
393	60	55	61	28793	70905	117294	9
853	84	135	124	349508	185776	465607	
189	..	21	36	76835	47225	98999	10
71	..	3	32	41666	35817	82439	11
72	1	11	23	22603	36286	57603	12
167	1	27	43	16128	43992	79621	13
41	..	14	51	96249	17289	71104	14
540	2	76	185	253481	180609	389766	
52	4	19	113	21060	30795	96157	15
16	..	5	331	5557	22252	68314	16
39	3	5	210	58136	20818	96937	17
18	..	15	80	4228	32099	88438	18
12	..	..	3	90636	4501	96515	19
141	4	27	58	6439	19371	49932	20
32	..	25	44	28946	17114	62049	21
310	11	96	839	215002	146950	558342	
128	3	53	58	7081	39881	94438	22
204	..	4	25	25507	33771	91433	23
262	..	16	11	39664	21061	87509	24
63	..	8	18	99466	20550	120254	25
657	3	81	112	171718	115263	393634	
53	8	10	16	35333	9606	56631	26
107	4	24	131	71741	4663	97631	27
12	2	32	59	157220	7694	96172	28
6	1	14	40	122626	5098	112624	29
..	..	..	6	90168	2776	35556	30
178	15	80	252	477088	29837	398614	
2547	28060	53139	53330	1927000	659922	2210642	

TABLE

Sr. No.	District	Agricultural Machinery and Implements--							
		Seed drills		Interculturing implements			Cart (Animal driven)	Moats	
		Local	Improved with mechanical device	Local hoe	Akola hoe	Wheel hoe			
1	2	74	75	76	77	78	79	80	
1	Greater Bombay	..	..	..	..	3	3	..	
2	Thane	..	434	45	1914	46	221	37449	462
3	Raigad	..	32	..	2158	..	1362	19385	1099
4	Ratnagiri	..	..	1	1132	49	313	2059	122
5	Sindhudurg	..	67	90	1366	50	51	1902	103
	Total Konkan Division	..	533	136	6570	145	1950	60798	1786
6	Nasik	..	68568	3970	104669	3177	2959	70985	12046
7	Dhule	..	71430	2741	179092	3576	776	68955	1754
8	Jalgaon	..	82382	5000	245141	2590	2451	90884	3993
9	Ahmednagar	..	83972	6965	111384	3277	2108	79326	22123
	Total Nasik Division	..	306352	18676	640286	12620	8294	310150	39916
10	Pune	..	68484	3880	73537	3464	1037	54685	17802
11	Satara	..	60541	4773	126271	3320	4782	39265	4888
12	Sangli	..	44846	2985	153267	3454	1341	42024	22010
13	Solapur	..	61868	3593	78166	2758	1139	54489	13228
14	Kolhapur	..	31025	2458	252695	2797	1495	50679	640
	Total Pune Division	..	266764	17689	683936	15793	9794	241142	58568
15	Aurangabad	..	66036	3695	101422	2605	1285	50012	7712
16	Jalna	..	37171	2871	84331	11320	1698	35238	6316
17	Parbhani	..	61760	2904	154873	2717	1429	63270	7964
18	Beed	..	66782	1834	113354	1707	1214	53914	9932
19	Nanded	..	79140	1673	159568	1672	631	53558	2521
20	Osmanabad	..	40715	3467	70425	3043	1298	28278	4184
21	Latur	..	48269	3550	115464	2987	1088	26647	1565
	Total Aurangabad Division	..	399873	19994	799437	26051	8643	310917	40194
22	Buldhana	..	58686	4051	173305	4039	1449	51773	6008
23	Akola	..	52786	7189	178606	6166	442	54105	1168
24	Amravati	..	38189	5627	177402	6651	459	54399	442
25	Yavatmal	..	59795	2501	209034	1556	845	66985	604
	Total Amravati Division	..	209456	19368	738347	18412	3195	227262	8222
26	Wardha	..	26369	1309	91523	1129	680	38137	1631
27	Nagpur	..	50680	1713	140775	1816	711	69812	4909
28	Bhandara	..	17485	790	16060	703	957	98645	2741
29	Chandrapur	..	49738	1668	55437	1151	1834	87729	2298
30	Gadchiroli	..	9706	57	16395	243	274	49159	3615
	Total Nagpur Division	..	153978	5537	320190	5042	4456	343482	15194
	Total Maharashtra State	..	1336956	81400	3188766	7000	751	163880	

VIII—Contd.

Bullock Operated			Agricultural Machinery and Implements : Bullock & Manually Operated Implements						Sr. No.
Wet land puddler	Cultivator (Triphali)	Clod crusher	Earth levellers or scrappers			Seed fertilizer Drills		Disc harrow	
			Ridger	Iron petari	Keni	Hand operated	Bullock operated		
81	82	83	84	85	86	87	88	89	
3798	229	95	1796	13	64	10	83	5	1
3680	575	2879	291	298	2	5	..	..	2
476	..	222	57	19	15	..	..	..	3
4670	..	157	4	..	40	10	..	..	4
12624	804	3353	2148	330	121	25	83	5	5
10319	841	5776	6334	1584	10636	279	23159	284	6
293	504	1224	1715	230	2301	555	3409	871	7
375	864	580	1990	225	740	189	23426	357	8
1284	898	3462	2893	596	8867	887	9030	424	9
12271	3107	11042	12932	2635	22544	1910	59024	1936	
6160	1390	2614	1560	2703	3667	443	5280	201	10
3542	1311	1290	2206	588	702	148	3618	152	11
374	1231	1457	2542	369	793	538	3916	304	12
189	1390	1431	2452	739	3744	571	4666	400	13
11200	1115	2350	2814	398	629	298	1849	135	14
21465	6437	9142	11574	4797	9535	1998	19329	1192	
264	1228	1103	3337	197	1389	1031	6888	372	15
..	271	304	74	67	394	5	610	12	16
36	442	703	1230	157	388	441	3304	173	17
46	354	128	465	69	450	128	2208	47	18
143	48	262	1145	7	149	967	1363	3	19
117	349	457	1063	47	512	1668	6716	208	20
1617	658	355	294	73	283	516	1884	443	21
2223	3350	3312	7608	617	3565	4756	22973	1258	
56	357	657	1057	78	150	237	3082	117	22
1841	283	625	620	75	106	615	7062	136	23
2048	2216	812	3067	298	2248	1038	19849	257	24
100	240	827	1512	198	343	597	8209	233	25
4045	3096	2921	6256	649	2847	2487	38202	743	
305	563	636	1003	126	412	461	10485	764	26
17	1243	697	2351	170	333	1112	5242	607	27
11082	1456	12325	1736	341	2125	492	3461	720	28
17213	7921	7179	6708	98	567	552	7981	705	29
10012	83	2532	1014	9	1572	50	409	6	30
38629	11266	23369	12812	744	5009	2667	27578	2802	
91257	28060	53139	53330	9772	43621	13843	167189	7936	

TABLE

Sr. No.	District	Agricultural Machinery and Implements Bullock and Manually Operated Implements									
		THRESHERS					Winnowers	Chaff cutter (Hand operated)	Seed dressing drum	Sugarcane crushers	
		Maize sheller	Stone roller	Paddy threshers	Olpad wheat threshers	Worked by power				Worked by bullock	
1	2	90	91	92	93	94	95	96	97	98	
1	Greater Bombay
2	Thane	..	..	6	2	4	7	24	75	8
3	Raigad	2	..	741	..	..	4	33	33	2
4	Ratnagiri	..	..	14	..	2	58	27	11	7
5	Sindhudurg	..	..	3	..	..	1	4	16	8
	Total Konkan Dn.	2	..	764	2	6	70	88	135	25	
6	Nasik	257	29	84	110	802	750	206	76	53	
7	Dhule	32	10	69	191	514	442	147	44	32	
8	Jalgaon	7	29	38	203	683	786	87	78	15	
9	Ahmednagar	10	16	12	469	986	2174	302	100	53	
	Total Nasik Dn.	306	84	203	973	2985	4152	742	298	153	
10	Pune	54	127	50	186	134	1293	101	812	49	
11	Satara	19	2890	20	35	58	565	50	423	34	
12	Sangli	66	6703	81	45	80	1006	120	303	35	
13	Solapur	34	113	107	84	513	1865	309	1156	67	
14	Kolhapur	36	2450	177	6	24	304	43	1322	15	
	Total Pune Dn.	209	12283	435	356	809	5033	623	4016	200	
15	Aurangabad	44	61	4	60	265	255	105	301	1001	
16	Jalna	7	..	6	57	64	126	17	425	29	
17	Parbhani	14	5	20	58	62	830	146	205	137	
18	Beed	6	..	22	33	63	303	69	144	71	
19	Nanded	..	..	4	6	98	4531	27	207	70
20	Osmanabad	10	68	6	45	87	314	35	596	118	
21	Latur	5	2	21	45	113	126	109	488	98	
	Total Aurangabad Dn.	86	136	83	304	752	6485	508	2366	1524	
22	Buldhana	10	..	7	165	1097	164	255	182	77	
23	Akola	1	3	13	111	895	201	255	103	23	
24	Amravati	6	2	7	287	331	110	229	41	38	
25	Yavatmal	..	3	17	71	668	319	230	21	20	
	Total Amravati Dn.	17	8	44	634	2991	794	969	347	158	
26	Wardha	..	5	12	57	57	70	117	7	11	
27	Nagpur	14	1	15	129	111	76	92	18	13	
28	Bhandara	170	108	9646	14	91	13	89	34	356	
29	Chandrapur	2	115	2886	9	17	56	25	7	149	
30	Gadchiroli	..	..	105	1	5	..	25	..	15
	Total Nagpur Dn.	186	229	12664	210	281	215	348	66	544	
	Total Maharashtra State	806	12740	14193	2479	7824	16749	3278	7228	2604	

VIII—Concl'd.

Agricultural Machinery and Implements										
Plant protection equipments				Oil engines with pump sets used for			Electrical pump sets used for Irrigation	Persian wheel	Okati	Sr. No.
Hand operated		Power operated		Irrigation	Other agril. purposes	Total				
Sprayers	Dusters	Sprayers	Dusters							
99	100	101	102	103	104	105	106	107	108	
455	112	238	21	465	3	468	2826	118	..	1
267	97	7	6	186	4	190	2292	417	153	2
280	28	18	7	171	19	190	757	222	100	3
442	32	120	20	318	3	321	1132	248	144	4
1444	269	383	54	1140	29	1169	7007	1005	397	5
5858	2616	1857	481	6763	83	6846	34673	17	2	6
3155	1123	287	160	5768	136	5904	15912	1	1	7
7322	2831	1314	320	3823	152	3975	28277	14	10	8
4835	2968	631	527	16001	122	16123	60770	33	7	9
21170	9538	4089	1488	32355	493	32848	139632	65	20	
3463	1557	767	324	13681	177	13858	23236	..	..	10
2371	570	246	87	8996	208	9204	17589	12	45	11
1316	629	758	143	7580	56	7636	19539	55	93	12
3350	1484	641	201	20463	120	20583	34157	5	..	13
1488	240	117	39	13100	125	13225	14989	24	1	14
11988	4480	2529	794	63820	686	64506	109510	96	139	
10688	1709	513	177	3021	101	3122	21056	2	22	15
3709	2369	38	1	3540	117	3657	7577	9	..	16
15577	3698	714	238	2840	84	2924	11162	22	12	17
2145	937	29	7	2603	5	2608	12603	..	..	18
11420	2033	33	18	591	..	591	11666	12	76	19
927	622	136	201	4826	32	4858	12049	41	..	20
1839	1174	191	88	3367	19	3386	11554	5	..	21
46305	12542	1654	730	20788	358	21146	87667	91	110	
14531	5015	2540	526	3842	24	3866	17781	14	..	22
12904	2523	971	244	2682	16	2698	12186	4	4	23
13112	3304	1560	311	1621	13	1634	27640	1	..	24
24657	4125	368	127	2282	18	2300	11503	13	5	25
65204	14967	5439	1208	10427	71	10498	69110	32	9	
14842	4879	488	217	1397	40	1437	10478	8	4	26
7303	2014	440	115	2500	36	2536	18054	6	9	27
1711	915	188	141	2407	18	2425	4629	10	6	28
3595	1526	139	53	1862	25	1887	2147	33	26	29
399	194	6	7	741	3	744	398	..	11	30
27850	9528	1261	533	8907	122	9029	35706	57	56	
173961	51324	15355	4807	137437	1759	139196	448632	1346	731	

SEASON AND CROP REPORT 1986-87

ERRATA

Sr. No.	Page No.	Chapter/ Table No.	Para	Line	District	Crop	Column No.	Wrong Figure	Correct Figure
1.	1	Chapter-I	2	24	-	-	-	Moistnre	Moistur
2.	3	Chapter-IV	4.1	1	-	-	-	an	can
3.	3	Chapter-IV	4.6	2	-	-	-	covered	covered
4.	4	Chapter-V	1	8	-	-	-	grin	grain
5.	5	Chapter-VII	2	1	-	-	-	comprises	compri
6.	65	Table IV-A	-	-	Beed	Bajri	(12)	1388	1348
7.	75	Table IV-A	-	-	Nagpur	Summer Brinjal	(112)	12	2
8.	109	Table-VII	-	-	Thane	Dec.86 Field labour Male	(51)	1,308	13,08

Maharashtra Government Publications can be obtained from—

★ THE DIRECTOR

GOVERNMENT PRINTING, STATIONERY AND PUBLICATIONS
(Publications Branch), Netaji Subhash Road,
BOMBAY-400 004.
Phone 3630695 and 3632693

★ THE SUPERVISOR

GOVERNMENT BOOK DEPOT
(For Central and State Government Publications)
(Sale on counter only)
Yusuf Building, Second Floor, Room No. 21,
Veer Nariman Road, Hutatma Chowk,
BOMBAY-400 001.
Phone 2049594

★ THE MANAGER

GOVERNMENT PHOTOZINCO PRESS AND BOOK DEPOT
Photozinco Press Compound,
Near G. P. O.
PUNE-411 001
Phone 668859

★ THE MANAGER

GOVERNMENT PRESS AND BOOK DEPOT
Civil Lines,
NAGPUR-440 001.
Phone 522615

★ THE SUPERVISOR

GOVERNMENT BOOK DEPOT
Shaha Ganj, Near Gandhi Chowk,
AURANGABAD-431 001,
Phone 25525

AND THE RECOGNISED BOOK SELLERS