



Department of Agriculture
Bombay State

Season and Crop Report of the Bombay State

For the Year 1949-50

BOMBAY

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Poona-1, 11th October, 1951.

From

DR. B. N. UPPAL, Ph.D., F.N.I.,
Director of Agriculture,
Bombay State, Poona ;

To

THE SECRETARY to GOVERNMENT,
Agriculture and Forests Department,
Bombay.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay State for the year ending the 31st July 1950.

Yours faithfully,

B. N. UPPAL,
Director of Agriculture.

**SEASON AND CROP REPORT OF THE STATE OF BOMBAY FOR
THE YEAR 1949-50.**

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SEASON AND CROP REPORT OF THE STATE OF BOMBAY FOR THE YEAR 1949-50.

CHAPTER I—SEASON.

1. The agricultural season of 1949-50 was fairly satisfactory over a greater part of the State. The pre-monsoon showers were received in adequate quantities in the Karnatak, Konkan and parts of the Deccan and facilitated preliminary field operations. The rainfall received in the month of June was below normal almost throughout the State, and *kharif* sowings were accordingly restricted to places where these rains were received in adequate quantities. The precipitation in July was quite adequate throughout the State, except in parts of the Deccan and Karnatak, where more rainfall was needed both for the completion of *kharif* sowings and for promoting the growth of seedlings in areas where early sowings had been done. The rainfall in August was generally below normal. The rainfall in September was quite adequate, but in some parts of the State it was excessive. The heavy rainfall received in September adversely affected grain formation in *bajri* crop and caused lodging of paddy crop in some places in the Surat District. These rains also hampered interculturing operations and sowing of *rabi jowar* in the Broach District. In the Deccan, the crops which were ready for harvest, were damaged by waterlogged conditions in low-lying areas, whilst the young *jowar* seedlings were washed away in many places in the Sholapur District, necessitating re-sowing of *jowar* crops. Standing crops also were damaged in the Bijapur District and in places in the Belgaum and Dharwar Districts. In the Konkan Division, early sown paddy crops were affected to a varying degree by the heavy rains. The rainfall received in the month of October was generally well distributed, except in North Deccan and the Surat District in Gujarat, where these rains were excessive and proved harmful to the crops. In Khandesh and the Nasik District, *bajri*, groundnut, *jowar* and paddy crops were affected by the heavy rains as also paddy crops in the Surat District. Elsewhere in the State, the condition of the *kharif* crops was satisfactory. The rainfall in the month of November was light. There was practically no rain in the months of December and January, whilst the rainfall in February was received in quite substantial quantities in the Ahmednagar District in the Deccan and parts of the Karnatak. As a result of the deficiency of rainfall in the Deccan, the outturn of *rabi* crops in the Poona and Sholapur Districts was reduced considerably. An intensive cold wave which swept over almost all the districts of the State in the month of February damaged fruit, vegetable, cotton, tobacco, wheat and gram crops to varying degrees in many parts of Gujarat and North Deccan. It also caused considerable damage to mango blossoms in the Ratnagiri District. No damage to crops was reported from the Karnatak. The climatic conditions experienced during the year were conducive to the development of insect pests and plant diseases, which caused damage to the crops.

2. *Distribution of rainfall.*—Table I (pages 20-21) compares the rainfall during the year under report, with the average annual rainfall at each headquarters station in the State. The average rainfall figures for each station were obtained from the India Meteorological Department. The following observations may be made from the study of this table:—

Kharif rains.—The *kharif* rains exceeded the average rainfall at all the district headquarters stations in the Konkan, at Surat in Gujarat, at Dhulia, Jalgaon, Ahmednagar and Sholapur in the Deccan and at Bijapur in the Karnatak. At other places in the State, these rains were either normal or below normal.

Rabi rains.—The *rabi* rains also exceeded the average rainfall at Surat in Gujarat, at Dhulia and Nasik in the Deccan and in the hilly tracts of the Karnatak. These rains were either normal or below normal at other stations, except at Kaira in Gujarat where no *rabi* rains were received.

Hot weather rains.—These rains were not experienced at any of the district headquarters stations in Gujarat, at Nasik and Ahmednagar in the Deccan and at Thana and Alibag in North Konkan. At the other stations, they were below the normal precipitation, except at Ratnagiri and Karwar in the Konkan, at Poona, Satara and in the hilly tracts of the Deccan and at Dharwar in the Karnatak, where they exceeded the average.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED

(Table II, pages 22-28)

(Appendix A, page 14)

3. In 1949, the area of the Bombay State increased considerably due to the merger of Indian States. The post-merger Bombay State comprises 23 districts, of which 20 are old districts and 8 new districts have been created. Of the 8 new districts, the districts of Baroda, Mehsana, Banaskantha, Dangs and Kolhapur have been formed by the integration of the Indian States' areas, whilst the remaining three districts, viz., Sabarkantha, Amreli and Satara South, although newly created from the areas of the old Indian States, include some talukas of the pre-merger Bombay State. Amongst the old districts, East Khandesh, Ahmednagar, Bombay Suburban and North Kanara have remained practically unchanged, whilst the areas of the remaining 16 districts have increased in extent due to the merger of Indian States. The Surat District, which formerly comprised only 9 talukas, has now 18 talukas. The other districts, the areas of which have considerably increased, are Kaira, Broach and Panchmahals. As a result of these changes, it has not been possible to make a comparison of the area and outturns of crops in respect of each district recorded in 1949-50 with the corresponding figures for 1948-49. Moreover, due to the existence of a number of unsurveyed villages in the merged and

integrated areas, where village forms and records are still not being maintained, the agricultural statistics for the new districts and new talukas of the reconstructed districts are not of the same accuracy as those for the other districts of the State. Accordingly, it is now proposed to give the figures of acreages for the different crops under the heads "reported", i.e., the area for which statistics are available and "estimated", i.e., the area for which no returns exist. This practice was in vogue prior to 1940-41. The figures of area and outturn estimates are rounded off to the nearest hundred.

4. *Number of villages.*—The total number of villages in the Bombay State was 36,042 during the year under review.

5. *Total area and reporting and non-reporting areas.*—The total area, i.e., the geographical area of the Bombay State was 6,74,36,000 acres, the reporting area was 6,23,59,000 acres, and the non-reporting area, i.e., the area for which no returns are received, was 50,77,000 acres. These figures are exclusive of the area of the Banaskantha District, for which no details of classification of area are yet available.

6. *Cropped areas.*—The gross cropped area in the State was 4,23,63,000 acres, and the net cropped area was 4,10,82,000 acres. The twice cropped area was 12,81,000 acres. The assessed and un-assessed areas were 4,65,25,000 acres and 4,26,000 acres, respectively. An area of 1,90,000 acres of forest land was given out for temporary cultivation, and of this area, 1,63,000 acres were in the Deccan. About 1,97,000 acres of cultivable waste area or other uncultivable land, excluding current fallows, were also utilized for cultivation. Of this area, 1,14,000 acres were in the Deccan, 50,000 acres in Gujarat and the remaining area in the Karnatak and Konkan. An area of 39,000 acres from "others" was also given out for temporary cultivation, and of this area, 20,000 acres were in the Deccan, 10,000 acres in Gujarat and the remaining area in the Karnatak and Konkan. The total area under cultivation, including current fallows, was 4,69,51,000 acres.

Except for gross cropped area, net cropped and twice cropped areas, figures of other areas in respect of the Banaskantha District are not yet available, and accordingly the statistics given in the above paragraph do not include the figures for the Banaskantha District.

CHAPTER III—CROPPED AREA

(Table III, pages 29-54)

(Appendix B, page 15 and Appendix C, pages 16-17)

7. *Total area under crops and under irrigation.*—The total area under crops in the State was 4,23,63,000 acres, of which 1,30,23,000 acres were in Gujarat, 1,61,21,000 acres in the Deccan, 1,09,86,000 acres in the Karnatak and 22,33,000 acres in the Konkan. The total area under irrigated crops was 20,11,000 acres, and of this area, 4,02,000 acres were in Gujarat, 11,20,000 acres in the Deccan, 4,28,000 acres in the Karnatak and 61,000 acres in the Konkan.

8. *Foodcrops.*—Among the main foodcrops, the area under rice was 31,61,000 acres, of which 11,04,000 acres were in Gujarat, 3,60,000 acres in the Deccan, 5,34,000 acres in the Karnatak and 11,63,000 acres in the Konkan. The area under wheat was 20,79,000 acres, and its distribution in Gujarat, the Deccan and the Karnatak was 7,07,000 acres, 7,22,000 acres and 6,50,000 acres respectively. The area under *jowar* (grain) was 1,17,40,000 acres, and of this area, 19,55,000 acres were in Gujarat, 57,90,000 acres in the Deccan, 3,49,3,000 acres in the Karnatak and only 2,000 acres in the Konkan. The area under *bajri* was 62,32,000 acres, its distribution in the different divisions being 23,85,000 acres in Gujarat, 28,95,000 acres in the Deccan and 9,52,000 acres in the Karnatak. The area under gram was 8,95,000 acres, of which 1,57,000 acres were in Gujarat, 4,45,000 acres in the Deccan, 2,89,000 acres in the Karnatak and only 4,000 acres in the Konkan. The distribution of 7,12,000 acres under *tur* in the different divisions of the State was 2,54,000 acres in Gujarat, 2,13,000 acres in the Deccan, 2,32,000 acres in the Karnatak and 13,000 acres in the Konkan. The area in the State under sugarcane was 1,84,000 acres.

9. *Non-food crops.*—The area under cotton was 24,91,000 acres, of which 13,90,000 acres were in Gujarat, 2,79,000 acres in the Deccan and 8,22,000 acres in the Karnatak. The distribution of 2,39,000 acres under tobacco in the different divisions was 1,29,000 acres in Gujarat, 7,000 acres in the Deccan and 1,03,000 acres in the Karnatak. The area under oilseeds was 38,72,000 acres, of which 26,37,000 acres were under groundnut. The distribution of the area under groundnut in the different divisions was 4,47,000 acres in Gujarat, 11,35,000 acres in the Deccan, 10,54,000 acres in the Karnatak and 1,000 acres in the Konkan.

10. *Kharif and rabi areas.*—The undernoted table shows the areas under *kharif* and *rabi* crops in the different divisions of the State during the year under report :—

(Area in thousand acres.)

	Kharif crops			Rabi crops		
	Cereals and millets.	Pulses.	Total cereals, millets and pulses.	Cereals and millets.	Pulses.	Total cereals, millets and pulses.
	Acres	Acres	Acres	Acres	Acres	Acres
Gujarat ...	6,240	734	6,974	1,141	314	1,455
Deccan ...	4,353	1,557	5,910	5,880	447	6,327
Karnatak	3,985	822	4,708	2,721	321	3,042
Konkan ...		0	1,508	80	51	131
Total ...	15,968	3,112	19,150	9,822	1,133	10,955

CHAPTER IV—IRRIGATED AREA

(Tables IV and IV-A, pages 54-70)

(Appendix D, page 18)

11. (a) *Irrigated area.*—The irrigated area under different crops was as follows:—wheat 3,68,000 acres, rice 3,08,000 acres, *bajri* 72,000 acres, *jowar* (grain) 3,79,000 acres, maize 60,000 acres, barley 10,000 acres, sugarcane 1,73,000 acres, cotton 24,000 acres and miscellaneous crops 6,17,000 acres.

(b) *Area irrigated under different sources of irrigation.*—During the year under review, the area irrigated by Government canals was 3,78,000 acres, by private canals 64,000 acres, by wells 10,35,000 acres, by tanks 1,54,000 acres and by other sources of irrigation 1,30,000 acres.

The percentage of irrigated area to the net cropped area was 4.3 during the year under report.

CHAPTER V—OUTTURNS OF CROPS AND THEIR AVERAGE YIELDS.

(Table V, pages 71-79)

12. *Outturns of crops.*—The undernoted table shows the outturn estimates for the principal *kharif* and *rabi* foodgrain crops:—

(Figures in thousands.)

Division.	Kharif crops.			Rabi crops.		
	Cereals and millets.	Pulses.	Total cereals, millets and pulses.	Cereals and millets.	Pulses.	Total cereals, millets and pulses.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Gujarat	1,171	96	1,267	232	50	282
Deccan	677	217	894	666	105	771
Karnatak	768	110	878	299	47	346
Konkan	576	7	583	28	7	35
Total	3,192	430	3,622	1,225	209	1,434

In the above table, the outturn estimates for rice, *kharif jowar*, *bajri*, wheat and *rabi jowar* are based on the results of crop cutting experiments, and those for the remaining crops have been calculated from the anna valuation figures supplied by the Revenue Department and the standard normal yields of those crops.

13. *Kharif crops*.—The average yield per acre of *kharif* crops (based on crop cutting experiments) for the four divisions of the State are given below :—

Division.	Yield per acre.		
	Rice.	Kharif Jowar.	Bajri.
	lb.	lb.	Lb.
Gujarat ...	545	236	334
Deccan ...	543	582	220
Karnatak ...	768	530	184
Konkan ...	949	.....	.....
State ...	731	424	258

The average yield per acre of rice for the State is estimated at 731 lb. The highest average yield of 949 lb. of rice per acre was obtained in the Konkan, and in the Deccan and the Karnatak the average yield was 543 lb. and 768 lb. respectively. The average yield per acre of *kharif jowar* for the State was 424 lb. In the Deccan and Karnatak the average yield was 550 lb. per acre, whilst the average yield in Gujarat was 236 lb. per acre. The highest average yield of 334 lb. of *bajri* per acre was obtained in Gujarat, which is about 50 per cent. more than the average yield of this crop in the Deccan and about 80 per cent. more than that obtained in the Karnatak.

The average yield per acre of *kharif* crops (based on anna valuation figures) for the four divisions of the State are as shown below :—

Division.	Yield per acre.	
	Tur.	Sesamum.
	lb.	lb.
Gujarat ...	402	268
Deccan ...	589	224
Karnatak ...	485	209
Konkan ...	317	238
State ...	483	250

It will be seen from the above table that the average yield per acre of sesamum for the State was 250 lb. In the case of *tur*, the average yield per acre for the State was 483 lb. The average yield of this crop for the Karnatak was almost the same as that for the State, whilst the average yield obtained in the Deccan was about 20 per cent. higher than the State average. The average yield obtained in the Konkan was 317 lb.

14. *Rabi crops*.—The average yields per acre of *rabi* crops (based on crop cutting experiments) for the four divisions of the State are as under :—

Division	Yield per acre	
	Wheat	Rabi jowar
	lb.	lb.
Gujarat	441	406
Deccan	409	290
Karnatak	208	221
Konkan	.....	.....
State	357	297

It will be seen from the above table that the average yield of wheat per acre for the State was 357 lb. The average yield of this crop in Gujarat, the Deccan and Karnatak was 441 lb., 409 lb. and 208 lb. respectively. The average yield per acre of *rabi jowar* for the State was 297 lb. The highest average yield of 406 lb. of *rabi jowar* per acre was obtained in Gujarat, which was almost double that obtained in the Deccan and the Karnatak.

The average yields per acre of *rabi* crops (based on anna valuation figures) for the four divisions of the State are given below :—

Division.	Yield per acre.		
	Gram.	Linseed.	Rape and mustard.
	lb.	lb.	lb.
Gujarat	335	175	322
Deccan	325	189	397
Karnatak	248	150	300
Konkan	320	.....	.....
State	302	162	325

The average yield of gram crop for the State was 302 lb. The average yield of this crop for the different divisions was almost the same as that for the State, except for the Karnatak, where the average yield was 248 lb. per acre. The average yield per acre of linseed for the State was 162 lb. The average yield per acre of rape and mustard was estimated at 325 lb. It was almost the same for Gujarat and Karnatak, whilst it was higher for the Deccan, i.e., 397 lb. per acre.

15. *Cotton, Sugarcane and Tobacco.*—The undernoted table gives the average yields per acre of cotton (based on crop cutting experiments), and of sugarcane and tobacco (based on auna valuation figures) :—

Division.	Yield per acre.		
	Cotton.	Sugarcane.	Tobacco.
	lb. of lint.	lb. of <i>gul</i> .	lb. of dry leaf.
Gujarat	123	4,626	516
Deccan	80	6,947	459
Karnatak	47	6,382	473
Konkan	.....	3,786	.....
State	93	6,581	496

The average yield per acre of cotton for the State was 93 lb. of lint. It was 123 lb. per acre in Gujarat and only 47 lb. per acre in the Karnatak. The average yield per acre of sugarcane for the State was 6,581 lb. of *gul*. It was almost the same for the Deccan and the Karnatak, whilst the average yields for Gujarat and the Konkan were comparatively low, i.e., 4,626 lb. and 3,786 lb. respectively. The average yield per acre of tobacco for the State was 496 lb. of dry leaf. It was nearly the same for the different divisions of the State.

16. *Cotton.*—The total area under cotton in the Bombay State, during the year under review, was 24,91,000 acres, and its yield, as estimated by the number of bales of 392 lb. of lint each, was 5,92,000 bales. The table below gives the total area and outturn of cotton in the different divisions of the State during the year under report :—

(Figures in thousands)

Division	Area in acres.	Outturn in bales (of 392 lb. of lint each).
Gujarat	1,390	437
Deccan	279	87
Karnatak	822	98
Total	2,491	592

CHAPTER VI—PRICES

(Table VI, pages 80-81)

17. The major variations in the average prices, prevailing at harvest time, of the principal commodities as compared with those of the previous year are summarised below :—

The average price of rice was lower by about two-fifths of a seer per rupee in Gujarat, about half a seer per rupee in the Konkan and about one seer per rupee in the Deccan and Karnatak. The average price of wheat was almost stationary in Gujarat, but was lower by about half a seer per rupee in the Karnatak and about one seer per rupee in the Deccan and Konkan. As regards *jowar*, its average price was lower by about one and one-third seers per rupee in the Konkan, about one seer per rupee in the Karnatak, four-fifths of a seer per rupee in Gujarat and two-fifths of a seer per rupee in the Deccan. The average price of *bajri* was lower by about one and a quarter seers per rupee in Gujarat, one seer per rupee in the Konkan, three-fifths of a seer per rupee in the Deccan and about one-third of a seer per rupee in the Karnatak. The average price of *nachni* was lower by three-fifths and four-fifths of a seer per rupee in Gujarat and the Deccan, respectively. Among the pulses, the prices of *tur dal* and gram generally showed slight variations from the prices of these two commodities in the preceding year. However, the price of gram was lower by about one-third of a seer per rupee in the Konkan and about one-fourth of a seer per rupee in Gujarat, and that of *tur dal* by about two-thirds of a seer per rupee in the Karnatak. The average price of *gul* was higher by one and one-sixth seer per rupee in the Deccan, four-fifths of a seer per rupee in the Karnatak and Konkan and about half a seer per rupee in Gujarat. The price of tobacco was practically the same as in last year.

The average price of cleaned cotton was stationary in Gujarat, but was higher by about four-fifths of a seer per rupee in the Deccan and lower by about one-fourth of a seer per rupee in the Karnatak. The price of dry grass was almost stationary in the Deccan and Karnatak, but was higher by about one rupee per maund and eight annas per maund in Gujarat and the Konkan, respectively. The average price of *jowar kadbi* was lower by about four annas, twelve annas and one rupee and two annas per maund in Gujarat, the Deccan and the Karnatak, respectively.

18. The table below compares the prices of Broach and Jarila cottons ruling at Bombay during the year under review, with those of the previous year and the average of the preceding five years :—

Variety of cotton.	Price per khandi of 784 lb.			Variation.	
	Average for five years ending 1948.	1949.	1950.	Compared with the average price.	Compared with the price of 1949.
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach ...	565	Spot rate not fixed.	712	+26.0	.....
Jarila ...	474	620	620	+30.8	Constant.

N. B.— Prices of Jarila for 1949 and 1950 are for 25/32" staple.

It will be observed from the above table that the price of Jarila cotton, which is controlled, was the same as in the previous year, but was considerably higher (by 30.8 per cent.) as compared with the quinquennial average of the period ending 1948, due to cotton being in short supply in the country.

In the sub-joined table, the prices of Broach cotton ruling at Bombay have been given for those months for which these prices were available :—

Year and Month.		Price per khandi of 784 lb.	Year and Month.		Price per khandi of 784 lb.
1949.		Rs.	1950.		Rs.
August	... ..	581	January	... ..	Spot rate not fixed.
September	... ..	620	February	... ..	Do.
October	... ..	Spot rate not fixed.	March	... ..	Do.
November	... ..	Do.	April	... ..	Do.
December	... ..	Do.	May	... ..	690
			June	... ..	710
			July	... ..	735

CHAPTER VII—AGRICULTURAL STOCK

(Table VII, pages 82-85)

(Appendix E, page 19)

19. *Agricultural Stock*.—Under instructions from the Government of Bombay, the annual census of livestock was held in February, 1950, and the results of this census are given in Table VII of the Report.

Appendix E summarises the total number of cattle under each main head during the year under report.

During the year under review, the total number of cattle and buffaloes was 1,57,15,000. The number of bulls and bull-buffaloes for breeding purposes was 1,58,000, and that of cows and she-buffaloes for milk production was 45,27,000. The number of work cattle and buffaloes was 56,15,000 and that of young stock was 44,92,000. The total number of sheep in the State was 30,29,000 and that of goats 40,21,000.

CHAPTER VIII—AGRICULTURAL OUTLOOK.

20. As stated in Chapter I of the Report, the season was fairly satisfactory over the greater part of the State. The rainfall was unevenly distributed and had an adverse effect on the growth of crops. The late rains were either absent or deficient and the cold wave which swept over the State damaged the crops, resulting in lower outturns.

21. The table below compares the actual acreages sown and the estimated tonnage of foodgrain crops produced in the different Divisions of the State during the year 1949-50 :—

(Figures in thousands)

Division.	Area.		Estimated outturn
		Acres.	Tons.
Gujarat	...	8,429	1,549
Deccan	...	12,233	1,665
Karnatak	...	7,750	1,224
Konkan	...	1,689	618
Total, Bombay State		30,106	5,056

22. In furtherance of the "Grow More Food" Campaign, Government rendered assistance to the cultivators by grant of subsidies and *tagai* loans for the construction and repairs of wells and tanks and by providing seeds of improved strains, manures, insecticides, fungicides, etc. Assistance was also rendered to the cultivators in the preparation of compost and farmyard manures with a view to augmenting the supply of bulky organic manures. The formation of co-operative lift irrigation societies was encouraged, and more waste land was brought under cultivation. Contour bunding of fields in the scarcity tracts of this State was carried out on a large scale. In spite of these measures, the yields of crops were low owing to the late commencement of the monsoon and irregular distribution of rainfall during the rainy season.

23. The condition of the cattle was generally satisfactory. Rinder pest, foot and mouth, *hæmorrhagic septicæmia* and other cattle diseases were prevalent in some parts of the State, but they did not assume epidemic proportions so as to interfere with the normal agricultural activities.

24. The table below gives the prices of agricultural produce prevailing at harvest time during the years 1945-46 to 1949-50 :—

Prices, prevailing at harvest time, of agricultural produce, in seers of 80 tolas per rupee, except for cotton the prices for which are recorded in rupees per khandi of 784 lb.

Commodity	Centre.	1945-46.	1946-47.	1947-48.	1948-49.	1949-50.
		<i>Per Rupee</i>				
		<i>Seers.</i>	<i>Seers.</i>	<i>Seers.</i>	<i>Seers.</i>	<i>Seers.</i>
A. Food crops—						
Jowar	Sholapur ...	5	5	4	3	3
Bajri	Nasik ...	4	4	3	2	...
Rice	Thana ...	3	3	2	2	2
B. Export crops—						
Wheat	Ahmedabad ...	4	3	...	...	...
Groundnut	Karad ...	3	2	2	2	2
		<i>Per Khandi</i>				
		<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>
Cotton (Jarila)	Bombay ...	530	497	865	620	620

The centres given in the table above are the most representative markets, and accordingly the prices of agricultural produce in these markets indicate the general tendency in the variations of prices of these commodities in the State.

CHAPTER IX—CONDITION OF AGRICULTURAL POPULATION.

25. During the year under review, there has been no significant change in the cost of living and the agricultural condition of the rural population has remained almost the same as in the previous year. Shortage of consumers' goods, resulting from low crop yields due to adverse seasonal conditions and speculative and inflationary tendencies of the market, continued to maintain the prices of food and commercial crops at high levels. Despite these handicaps, the price control had a steadying effect on the prices of principal food-grains and other commodities. The economic condition of the agriculturists, however, remained much the same as the benefits realised by the agriculturists from the high prices of agricultural produce and the concessions granted to them under the "Grow More Food" Campaign were counter-balanced by the

continuance of the upward trend of prices, scarcity of agricultural labour and high wages, resulting in increased cost of cultivation. The Bombay Money-lenders Act and the Bombay Agricultural Debtors Relief Act afforded considerable relief to the cultivators from the usurious practices of the moneylenders, and the Bombay Tenancy and Agricultural Land Act proved beneficial in ameliorating the economic condition of the tenant-cultivator.

Poona 1.

B. N. UPPAL,
Director of Agriculture.

APPENDIX A.

CULTIVATED AND UNCULTIVATED AREA.

[Area in thousands of acres (i.e. 000 omitted).]

					Bombay State.
Details.					1949-50
1					2
<i>A—Cultivated Area.</i>					
Gross cropped area	...	...	...	...	42,863
Area cropped more than once	...	...	...	...	1,281
Net Area Cropped	...	...	...	...	41,082
Current fallows	...	...	...	...	7,043
Total Cultivated Area					46,951*
Details of cultivated area					
{ Assessed					46,525
{ Unassessed					426
<i>B—Uncultivated Area.</i>					
Other uncultivated land excluding current fallows	...	...	...	...	2,098
Cultivable area (included in the above column)	...	...	...	...	1,058
Not available for cultivation					
{ Forest					9,914
{ Others					8,178
Total Uncultivated Area					20,435
Total Area					67,486

N.B.—The figures in the above Appendix are exclusive of the figures for Banaskantha district for which the details are not available except in the case of gross cropped area, area cropped more than once and net area cropped.

* This figure does not tally with the total of the net cropped area and the area under current fallows, due to non-inclusion of the figure for Banaskantha district in "current fallows".

[Area in thousands of acres (i.e. 000 omitted).]

Crops.	Bombay State.
1	1949-50 2
<i>I—Food Crops.</i>	
Cereals, Millets and Pulses—	
Rice	3,161
Wheat	2,079
Jowar (grain)	11,740
Bajri	6,232
Gram	895
Tur	712
Others	5,286
Total Cereals, Millets and Pulses ...	30,105
Sugarcane	184
Other food crops*	889
Total Food Crops* ...	31,178
<i>II—Non-Food Crops.</i>	
Cotton	2,491
Tobacco	239
Oil-seeds	3,372
Groundnut	2,697
Other Oil Seeds	1,235
Other Non-food crops†	4,583
Total, Non-food Crops† ...	11,185
Total Crops ...	42,363

* These include condiments and Spices, Fruits and Vegetables and Miscellaneous Food Crops.

† These include Dyes, Drugs and Narcotics (excluding Tobacco which has been separately noted) Podder and Miscellaneous Non-Food crops.

APPENDIX C—

Percentage of gross cropped area in each

Serial No.	District.	Food									
		Cereals and pulses									
		Rice	Wheat	Barley	Jowar (Grain)	Bajri	Ragi	Maize	Gram	Other cereals & pulses	
1	2	3	4	5	6	7	8	9	10	11	
BOMBAY STATE											
Gujarat											
1	Ahmedabad ...	3	22	...	12	17	1	...	1	3	
2	Kaira ...	11	7	...	3	25	5	1	...	16	
3	Broach ...	10	9	...	94	3	...	...	...	11
4	Panch Mahals ...	19	1	1	3	6	4	23	...	13	
5	Surat ...	15	1	...	19	...	3	...	1	14	
6	Baroda ...	15	2	...	8	4	...	1	...	14	
7	Amreli ...	1	3	...	28	36	...	...	1	3
8	Mehsana ...	...	3	...	31	35	...	...	...	13
9	Sabarkantha ...	3	3	...	7	21	...	10	1	10	
10	Banaskantha ...	...	3	...	17	51	...	1	...	11
	Average ...	8	5	...	15	18	1	3	1	14	
Konkan											
11	Thana ...	51	...	...	...	...	8	...	...	9
12	Bombay Suburban ...	30	...	...	...	...	...	...	...	...
13	Kolaba ...	64	...	...	...	...	10	...	...	13
14	Ratnagiri ...	40	...	...	...	...	18	...	...	20
15	Kanara ...	68	...	...	...	...	...	...	...	4
	Average ...	52	...	...	...	...	11	...	...	13
Deccan											
16	West Khandesh ...	4	9	...	22	20	1	1	4	19	
17	East Khandesh ...	1	5	...	22	12	...	...	2	25
18	Nasik ...	3	8	...	15	30	4	...	4	12	
19	Ahmednagar ...	1	5	...	49	21	1	...	3	6	
20	Poona ...	4	2	...	43	15	2	...	2	6	
21	Sholapur ...	1	2	...	61	8	...	...	2	8
22	Satara North ...	3	1	...	27	20	3	...	2	9	
23	Dangs ...	36	...	...	...	...	26	8	3	8
	Average ...	2	4	...	37	18	1	...	3	12	
Karnatak											
24	Belgaum ...	7	4	...	35	9	2	1	3	13	
25	Bijapur ...	...	7	...	49	12	...	...	2	5
26	Dharwar ...	6	10	...	28	...	1	...	3	17	
27	Kolhapur ...	21	...	...	17	1	7	1	1	10
28	Satara South ...	1	2	...	25	19	...	...	3	11
	Average ...	5	6	...	36	9	1	...	3	11	
	Average State.	7	5	...	28	15	2	1	2	11	

DISTRIBUTION OF CROPS.

district of the Bombay State 1949-50.

crops			Non-food crops				Total			District	Serial No.
Total cereals & pulses.	Other food crops	Total food crops	Cotton	Oil-seeds	Others	Total	Food crops	Non-food crops	Total food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
BOMBAY STATE											
Gujarat											
59	1	60	14	4	22	40	60	40	100	Ahmedabad	1
68	1	69	6	5	20	31	69	31	100	Kaira	2
56	1	57	29	3	11	43	57	43	100	Broach	3
78	1	79	4	13	7	21	79	21	100	Panch Mahals	4
53	2	55	13	2	30	45	55	35	100	Surat	5
44	2	53	18	4	25	47	53	47	100	Baroda	6
72	2	74	1	19	6	26	74	26	100	Anaveli	7
83	2	85	6	5	4	15	85	15	100	Mehsana	8
55	1	56	14	17	13	44	56	41	100	Sabarkantha	9
83	2	85	...	...	15	15	85	15	100	Banaskantha	10
65	2	67	11	6	16	33	67	33	100	Average	
Konkan											
68	1	69	...	1	30	31	62	31	100	Thana	11
30	11	41	...	3	56	59	41	59	100	Bombay Suburban	12
57	2	59	...	1	10	11	59	11	100	Kolaba	13
78	2	80	...	4	16	20	80	20	100	Ratnagiri	14
72	6	78	...	5	17	22	78	22	100	Kanara	15
76	2	78	...	3	19	22	70	22	100	Average	
Deccan											
80	1	81	3	15	1	19	81	19	100	West Khandesh	16
67	3	70	9	20	1	30	70	30	100	East Khandesh	17
76	2	78	...	16	12	28	70	22	100	Nasik	18
86	3	89	1	6	4	11	89	11	100	Ahmednagar	19
74	2	76	...	5	19	24	76	24	100	Poona	20
82	2	84	...	10	6	16	84	16	100	Sholapur	21
64	2	66	...	9	25	34	66	34	100	Satara North	22
68	5	93	...	4	3	7	93	7	100	Dangs	23
77	2	79	2	10	9	21	79	21	100	Average	
Karnatak											
74	4	78	4	11	7	22	78	22	100	Belgaum	24
76	1	76	8	16	...	24	76	24	100	Bijapur	25
65	4	69	17	10	4	31	69	31	100	Dharwar	26
58	6	64	1	12	23	36	64	36	100	Kolhapur	27
71	6	77	...	10	13	23	77	23	100	Satara South	28
71	3	74	7	12	7	26	74	26	100	Average	
71	3	74	6	9	11	26	74	26	100	Average Bombay State.	

APPENDIX D.
IRRIGATED AREA.

[Area in thousands of acres (i.e. 000 omitted).]

Details.	Bombay State.
	1949-50
1	2

A—Area irrigated.						Acres
Irrigated from Government canals	...	...	...	...	...	378
Do. from private canals	...	...	...	...	...	64
Do. from wells	...	...	...	...	...	1,035
Do. from tanks	...	...	...	...	...	154
Do. from other sources	...	...	...	...	...	130
Total, A—Area irrigated						1,761

B—Crops irrigated.						
Rice	...	...	...	...	...	308
Wheat	...	...	...	...	...	368
Jowar	...	...	...	...	...	379
Bajri	...	...	...	...	...	72
Maize	...	...	...	...	...	60
Barley	...	...	...	...	...	10
Other Millots and pulses	...	...	...	...	...	150
Sugarcane	...	...	...	...	...	173
Other food crops	...	...	...	...	...	223
Cotton	...	...	...	...	...	24
Other non-food crops	...	...	...	...	...	244
Total, B—Crops irrigated						2,011

Note.—The difference in totals A (area irrigated) and B (crops irrigated) is due to the inclusion in the latter of the area cropped more than once.

APPENDIX E.

AGRICULTURAL STOCK.

[Figures in thousands (i.e. 000 omitted).]

Details of Agricultural Stock.							Bombay State.
1							1949-50
2							2
<i>Cattle and Buffaloes.</i>							No.
(a) For breeding purposes— (Bulls and bull buffaloes)	...	...	...	...	...	...	158
(b) For milk production— (Cows and she buffaloes)	...	...	...	...	...	...	4,527
(c) For work only	...	...	...	...	...	...	5,615
(d) Not in use for breeding or work	...	...	...	...	...	...	923
(e) Young stock	...	...	...	...	...	...	4,492
Total, cattle and buffaloes							15,715
(f) Total number of sheep	...	...	...	...	...	...	3,029
(g) Total number of goats	...	...	...	...	...	...	4,021

TABLE I—

Total rainfall from 1st June 1949 to 31st May 1950 as of

Serial No.	District Headquarters Station.	Kharif rains (1st June 1949 to 30th September 1949).				Rabi rains (1st October to 28th February 1950).			
		Average		1949		Average		1949-50	
		Rain-fall	Days	Rain-fall	Days	Rain-fall	Days	Rain-fall	Days
1	2	3	4	5	6	7	8	9	10
	Gujarat.	Ins.		Ins.		Ins.		Ins.	
1	Ahmedabad	23.07	31	27.52	26	0.63	1	0.43	2
2	Kaira	30.18	35	19.79	31	0.92	2	...	...
3	Broach	34.55	39	28.88	41	1.91	3	0.55	1
4	Godhra (Panch Mahals)	38.14	42	33.51	39	1.26	2	0.29	1
5	Surat	39.29	44	41.42	47	2.10	3	2.54	2
	Konkan.								
6	Thana	94.34	87	99.22	96	4.41	6	1.17	5
7	Alibag (Kolaba)	83.13	77	103.70	82	3.67	5	1.72	4
8	Retnagiri	95.24	85	135.91	103	5.61	7	2.61	3
9	Karwar (Kanara)	10.75	89	111.55	105	7.14	11	5.69	9
	Deccan.								
10	Dhulia (West Khandesh)	19.49	30	45.67	41	3.02	5	7.94	7
11	Jalgaon (East Khandesh)	26.98	41	41.96	44	2.89	4	2.08	2
12	Nasik	24.81	41	15.45	23	3.73	6	4.56	5
13	Ahmednagar	18.27	29	18.91	27	3.58	6	1.50	4
14	Poona	19.89	36	15.41	26	4.89	8	1.59	8
15	Sholapur	22.11	40	26.96	30	5.06	7	1.66	3
16	Satara	31.70	54	40.86	43	5.74	9	1.15	4
17	Hilly Deccan Tracts*	64.30	70	56.43	72	4.72	7	3.48	8
	Karnatak.								
18	Belgaum	39.64	62	27.41	60	6.83	11	3.70	7
19	Bijapur	13.33	21	19.67	24	4.38	7	2.19	6
20	Dharwar	19.79	44	11.64	30	7.42	12	6.69	10
21	Hilly Karnatak Tracts*	60.24	68	43.16	65	6.92	11	5.05	11

* The figures for Hilly Tracts of Deccan and Karnatak are
 N.B.—The figures for the head-quarters stations of the merged states are

RAINFALL 1949-50.

compared with the average at each of the representative stations
the Bombay State.

Hot weather rains (1st March 1950 to 31st May 1950).				Total.				District Headquarters Station.	Serial No.
Average		1950		Average		1949-50			
Rain- fall 11	Days 12	Rain- fall 13	Days 14	Rain- fall 15	Days 16	Rain- fall 17	Days 18		
Ins.		Ins.		Ins.		Ins.			
Gujarat.									
0.49	1	.....	.....	29.21	36	27.95	28	Ahmedabad	1
0.40	1	.....	.....	31.90	38	19.19	32	Kaira	2
0.25	...	.....	.....	36.71	42	29.43	42	Broach	3
0.48	1	.....	.....	39.98	45	33.90	40	Godhra (Fanch Mahals)	4
2.28	1	.....	.....	41.67	48	44.05	49	Surat	5
Konkan.									
0.89	1	.....	.....	99.64	93	100.39	101	Thana	6
0.90	1	.....	.....	85.70	83	105.42	86	Alibag (Kolaba)	7
1.23	2	1.26	2	102.08	94	142.78	113	Ratnagiri	8
3.55	4	7.30	5	118.36	104	125.14	117	(Karwar) Kanara	9
Deccan.									
0.50	1	0.41	1	23.01	36	53.92	49	Dhulia (West Khandesh)	10
2.63	1	0.10	.....	30.50	46	14.74	46	Jalgaon (East Khandesh)	11
1.17	2	.....	.....	29.71	49	20.01	33	Nasik	12
1.52	3	.....	.....	23.67	37	10.44	31	Ahmednagar	13
1.71	3	3.12	4	26.49	47	20.12	40	Poona	14
1.65	4	0.16	1	27.20	41	31.78	43	Sholapur	15
2.26	5	3.09	3	39.79	68	34.10	50	Satara	16
1.47	3	1.62	3	70.49	80	60.53	69	Hilly Deccan Tracts*	17
Karnatak.									
4.46	8	3.58	8	60.93	81	34.69	75	Belgaum	18
2.18	5	0.48	2	20.19	33	22.31	32	Bijapur	19
5.17	9	6.28	6	32.38	65	24.51	46	Dharwar	20
3.95	7	1.89	4	71.11	86	58.10	80	Hilly Karnatak Tracts*	21

averages of six and two stations respectively.

not given as complete information for the same was not available.

TABLE II—

(Figures in

Total area and cultivated and uncultivated

Serial No.	District	Area by village papper (i.e. Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross cropped area (i.e. Total area of crops)		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
BOMBAY STATE.							
Gujarat.							
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Ahmedabad	21,977	1,080	20,947	14,027	728	14,755
2	Kaira	16,499	966	15,533	12,475	518	12,993
3	Broach	17,517	540	16,977	10,387	350	10,737
4	Panch Mahals	22,133	3,208	18,945	11,051	2,351	13,402
5	Surat	25,345	273	25,072	18,793	323	19,116
6	Baroda	22,769	.....	22,769	17,065	.....	17,065
7	Anreli	9,731	116	9,615	5,318	71	5,389
8	Mehsana	28,356	5,619	22,737	16,567	1,017	17,584
9	Sabarkantha	14,686	4,577	10,109	6,820	2,202	9,022
10	Banaskantha*	.....	.....	.....	4,618	7,344	11,962
	Total, Gujarat	179,032	16,229	162,803	115,422	14,804	130,226
Konkan.							
11	Thana	24,409	438	23,971	7,251	122	7,373
12	Bombay Suburban	419	54	365	105	34	139
13	Kolaba	16,916	728	16,218	4,673	191	4,864
14	Ratnagiri	20,790	22,516	8,172	3,097	4,349	7,446
15	Kanara	25,177	.....	25,177	2,512	.....	2,512
	Total, Konkan	97,741	23,838	73,903	17,638	4,696	22,334
Deccan.							
16	West Khandesh	34,863	146	34,663	17,472	134	17,606
17	East Khandesh	28,763	.....	28,763	19,514	.....	19,514
18	Nasik	38,461	131	38,270	23,843	99	23,942
19	Ahmednagar	41,439	366	41,043	30,242	295	30,538
20	Poona	37,598	569	37,029	24,327	369	24,696
21	Sholapur	35,605	997	35,512	28,021	723	28,743
22	Satara North	25,985	1,337	24,649	16,269	1,115	17,384
23	Dangs	4,227	4,227	.....	.....	253	253
	Total, Deccan	247,702	7,773	239,929	153,219	2,937	151,206
Karnatak.							
24	Belgaum	34,242	1,842	32,400	21,229	1,325	22,604
26	Bijapur	43,366	.....	43,366	35,351	.....	35,351
26	Dharwar	34,091	145	33,946	26,671	99	26,770
27	Kolhapur	17,007	343	16,765	8,349	168	8,517
28	Satara South	21,180	701	20,479	18,003	527	18,620
	Total, Karnatak	149,836	2,930	146,956	107,763	2,099	109,862
	Total, Bombay State.	674,361	50,770	623,591	399,042	24,586	423,628

AREA.

*(hundreds of acres.)**areas in each District of the Bombay State during 1949-50.*

AREA.

Area cropped more than once			Net cropped area (i.e. Total area of land under crops)			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	9	1
						BOMBAY STATE.	
						Gujarat.	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
66	3	69	13,961	725	14,686	Ahmedabad	1
238	7	245	12,237	511	12,748	Kaira	2
32	...	32	10,315	350	10,765	Broach	3
1,250	223	1,473	9,331	2,128	11,459	Panch Mahals	4
1,104	12	1,116	15,689	211	15,900	Surat	5
33	...	33	16,983	...	16,983	Veroda	6
39	3	42	5,279	68	5,347	Amreli	7
838	3	841	16,959	1,014	17,973	Mehsana	8
247	100	347	6,373	2,102	8,475	Sabarkantha	9
119	58	177	4,455	7,256	11,711	Banskantha	10
4,046	439	4,485	111,376	14,365	125,741	Total, Gujarat.	
						Konkan.	
59	1	60	7,192	121	7,313	Thana	11
...	...	...	105	34	139	Bombay Suburban	12
262	15	277	4,291	175	4,466	Nolaba	13
103	180	283	2,934	4,169	7,103	Batnagiri	14
159	...	159	2,313	...	2,313	Kanara	15
643	196	839	16,995	4,500	21,495	Total, Konkan.	
						Deccan.	
695	3	698	16,777	131	16,908	West Khandesh	16
519	...	519	15,825	...	15,825	East Khandesh	17
732	1	733	22,411	98	22,509	Nasik	18
826	7	833	59,417	288	59,705	Ahmednagar	19
1,006	16	1,022	22,941	350	23,291	Poona	20
561	17	578	17,309	763	18,072	Sholapur	21
813	102	915	15,456	1,513	16,969	Satara North	22
...	...	...	...	252	252	Dangs	23
5,232	140	5,372	152,587	2,847	155,434	Total, Deccan.	
						Karnatak.	
621	...	621	50,575	1,305	51,880	Belgaum	24
510	...	510	31,841	...	31,841	Bijapur	25
519	...	519	26,112	89	26,201	Dharwar	26
92	...	92	8,257	168	8,425	Kolhapur	27
362	13	375	15,751	511	16,262	Satara South	28
2,104	13	2,117	105,659	2,086	107,745	Total, Karnatak.	
12,025	788	12,813	387,017	23,758	410,775	Total, Bombay State.	

* The area details except for gross-cropped area, area cropped more than once and net-cropped area are not available, as about 5 per cent. of the villages in the district are unsurveyed. However, the geographical area of the district is estimated at a little over three million acres.

TABLE II—

Serial No.	District	Culturable					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
BOMBAY STATE.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat.							
1	Ahmedabad ...	2,365	201	2,566	16,326	926	17,252
2	Kaira ...	480	122	602	12,717	643	13,350
3	Broach ...	426	91	517	19,781	441	20,222
4	Panch Mahals ...	1,190	...	1,190	10,991	2,128	13,119
5	Surat ...	534	5	539	16,221	216	16,437
6	Baroda ...	1,385	..	1,385	18,371	...	19,371
7	Amreli ...	1,410	46	1,456	6,689	114	6,803
8	Mehsana ...	2,319	227	2,546	18,348	1,241	19,589
9	Subarkantha ...	671	313	984	7,244	2,415	9,659
10	Banaskantha ...	...	...	...	...	...	...
	Total, Gujarat ...	10,781	1,005	11,786	1,17,638	8,114	1,25,802*
Konkan.							
11	Thana ...	4,033	283	4,316	11,325	404	11,629
12	Bombay Suburban ...	78	13	91	183	17	230
13	Kolaba ...	4,648	426	5,074	9,039	602	9,641
14	Ratnagiri ...	2,585	11,766	14,351	5,579	15,965	21,544
15	Kanara ...	1,061	...	1,061	3,354	...	3,364
	Total, Konkan ...	12,395	12,518	24,913	29,390	17,018	46,408
Deccan.							
16	West Khandesh ...	988	3	991	17,765	134	17,899
17	East Khandesh ...	1,714	...	1,714	20,539	...	20,539
18	Nasik ...	3,411	8	3,419	25,325	106	25,631
19	Ahmednagar ...	2,587	12	2,599	32,004	300	32,304
20	Poona ...	3,785	56	3,841	26,721	415	27,141
21	Sholapur ...	4,120	186	4,306	21,560	391	22,471
22	Satara North ...	2,165	122	2,287	17,921	1,135	19,056
23	Dangs ...	...	50	50	...	333	333
	Total, Deccan ...	19,975	467	20,442	1,72,060	3,314	1,75,374
Karnatak.							
24	Belgaum ...	3,737	375	4,112	24,415	1,680	26,095
25	Bijapur ...	3,893	...	3,893	38,740	...	38,740
26	Dharwar ...	2,934	10	2,944	26,188	109	26,297
27	Kolhapur ...	2,291	...	2,291	16,548	163	16,711
28	Satara South ...	1,711	124	1,835	17,445	639	18,083
	Total, Karnatak ...	13,677	509	14,186	1,19,336	2,595	1,21,931
	Total, Bombay State.	55,035	14,499	70,125	4,38,474	31,011	4,69,515

*This figure does not tally with the total of the net cropped area and the area under current fallows, due to non-inclusion of the figure for Banaskantha district in "current fallows"

AREA—contd.

[Figures in hundreds of acres.]

Area						District	Serial No.
Detail of cultivated area							
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY STATE.	
						Gujarat.	
16,311	996	17,307	15	...	15	Ahmedabad	1
19,637	693	20,330	80	...	80	Kaira	2
10,691	441	11,132	90	...	90	Broach	3
10,748	2,117	12,865	243	11	254	Pauch Mahals	4
16,196	316	16,512	25	...	25	Surat	5
18,351	...	18,351	20	...	20	Baroda	6
6,683	114	6,797	26	...	26	Anreli	7
18,346	1,941	20,287	2	...	2	Mehsana	8
7,166	2,401	9,567	76	14	90	Sabarkantha	9
...	...	...	...	...	...	Banaskantha	10
1,17,111	8,089	1,25,200	577	25	602	Total, Gujarat	...
						Konkan.	
10,811	404	11,215	414	...	414	Thana	11
176	47	223	7	...	7	Bombay Suburban	12
8,995	602	9,597	44	...	44	Kolaba	13
5,578	15,964	21,542	1	1	2	Batnagiri	14
3,325	...	3,325	39	...	39	Kanara	15
28,885	17,017	45,902	505	1	506	Total, Konkan	...
						Deccan.	
16,745	134	16,879	1,020	...	1,020	West Khandesh	16
20,425	...	20,425	114	...	114	East Khandesh	17
26,147	106	26,253	378	...	378	Nasik	18
31,512	42	31,554	492	256	748	Ahmednagar	19
26,408	415	26,823	318	...	318	Poona	20
31,825	890	32,715	355	1	356	Sholapur	21
17,904	1,129	19,033	17	6	23	Satara North	22
...	333	333	...	...	...	Dangs	23
1,69,366	3,049	1,72,415	3,694	265	3,959	Total, Deccan.	...
						Karnatak.	
24,372	1,680	26,052	43	...	43	Belgaum	24
38,740	...	38,740	...	...	...	Bijapur	25
28,116	109	28,225	73	...	73	Dharwar	26
10,473	168	10,641	75	...	75	Kolhapur	27
17,441	688	18,129	4	...	4	Satara South	28
1,19,141	2,596	1,21,736	195	...	195	Total, Karnatak	...
4,34,503	30,750	4,65,253	3,971	291	4,262	Total, Bombay State.	...

TABLE II—

Serial No.	District	Uncultivated					
		Other uncultivated land excluding current fallows.			Culturable area included in the previous column.		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
BOMBAY STATE.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat.							
1	Abmedabad	521	18	539	137	15	152
2	Kaira	9	145	154	...	19	19
3	Broach	1,428	6	1,434	1,428	6	1,434
4	Panch Mahals	2,403	677	3,080	1,963	332	2,300
5	Surat	2,147	1	2,148	746	1	747
6	Baroda	1,239	...	1,239	606	...	606
7	Amreli	845	...	845	382	...	382
8	Mehsana	2,134	748	2,882	876	84	960
9	Sabarkantha	593	551	1,143	604	408	1,012
10	Banskantha	...	...	...	...	...	...
Total, Gujarat		11,621	2,146	13,767	6,747	863	7,612
Konkan.							
11	Thana	635	...	635	170	...	170
12	Mumbai Suburban	61	...	61	88	...	88
13	Kolaba	330	6	336	330	6	336
14	Ratnagiri	56	300	356	48	593	341
15	Banara	450	...	450	...	...	...
Total, Konkan		1,532	306	1,838	501	304	805
Deccan.							
16	West Khandesh	668	1	669	50	...	50
17	East Khandesh	331	...	331	100	...	100
18	Nasik	315	...	315	90	...	90
19	Ahmednagar	364	...	364	202	...	202
20	Puna	343	45	388	160	1	161
21	Solapur	81	...	81	...	...	...
22	Solara North	142	53	195	62	14	76
23	Dangs	...	...	...	...	...	...
Total, Deccan		2,214	99	2,313	684	15	699
Karnatak.							
24	Belgaum	961	43	994	235	13	248
25	Bijapur	328	...	328	89	...	89
26	Bidar	533	...	533	142	...	142
27	Kolhapur	114	1	115	114	1	115
28	Satara South	1,071	17	1,088	619	3	622
Total, Karnatak		2,997	61	3,058	1,449	17	1,466
Total, Bombay State.		18,364	2,512	20,876	9,381	1,201	10,582

ARMA—contd.

[Figures in hundreds of acres.]

Not available for cultivation.						District	Serial No.
Forests			Others				
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	9	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY STATE.	
						Gujarat.	
80	...	30	4,070	86	4,156	Ahmedabad	1
88	...	36	2,371	88	2,959	Kaira	2
1,792	...	1,792	2,976	93	3,069	Broach	3
2,670	60	2,730	2,861	343	3,204	Panch Mahals	4
9,080	2	9,082	3,524	54	3,578	Surat	5
846	...	846	2,312	...	2,312	Baroda	6
598	...	598	1,480	9	1,489	Amreli	7
54	483	537	2,201	3,147	5,348	Mehsana	8
426	534	960	1,547	1,077	2,624	Sabarkantha	9
...	...	...	...	...	...	Banaskantha	10
9,532	1,079	10,611	23,962	4,890	28,852	Total, Gujarat	...
						Konkan.	
9,143	7	9,150	2,968	27	2,995	Thana	11
2	...	2	119	7	126	Bombay Suburban	12
3,910	37	3,947	2,939	83	3,022	Kolaba	13
103	366	469	2,434	5,987	8,421	Ratnagiri	14
20,620	...	20,620	743	...	743	Kanara	15
33,778	410	34,188	9,203	6,104	15,307	Total, Konkan	...
						Deccan.	
10,267	.....	10,267	5,963	11	5,974	West Khandesh	16
4,119	.....	4,119	3,774	...	3,774	East Khandesh	17
8,356	.....	8,356	4,074	25	4,099	Nasik	18
4,314	.....	4,314	4,391	68	4,459	Ahmednagar	19
4,402	20	4,422	5,558	89	5,647	Poona	20
728	.....	728	3,123	106	3,229	Sholapur	21
3,604	83	3,687	2,382	66	3,048	Satara North	22
.....	3,594	3,594	.....	.....	.....	Dangs	23
35,790	3,997	39,787	29,865	363	30,228	Total, Deccan	...
						Karnatak.	
5,038	38	5,126	1,941	86	2,027	Belgaum	24
2,631	.....	2,631	1,667	.....	1,667	Bijapur	25
4,715	.....	4,715	2,510	36	2,546	Dharwar	26
2,468	34	2,502	3,245	39	3,284	Kolhapur	27
1,189	.....	1,189	774	46	820	Satara South	28
14,486	67	14,553	10,137	207	10,344	Total, Karnatak	...
93,586	5,553	99,139	73,167	11,564	84,731	Total, Bombay State	...

TABLE II—AREA—concl'd.

[Figures in hundreds of acres.]

Serial No.	District	Total uncultivated area		
		Reported	Estimated	Total
1	2	39	40	41
BOMBAY STATE.		Acres.	Acres.	Acres.
Gujarat.				
1	Ahmedabad	4,621	104	4,725
2	Kaira	2,916	233	3,149
3	Broach	6,196	99	6,295
4	Panch Mahals	7,954	1,080	9,034
5	Surat	8,851	57	8,908
6	Baroda	4,397	.....	4,397
7	Amreli	2,926	2	2,928
8	Mahsana	4,389	4,378	8,767
9	Sabarkantha	2,865	2,162	5,027
10	Banaskantha	.....	.....	.....
Total, Gujarat		45,115	8,115	53,230
Konkan.				
11	Thana	12,746	34	12,780
12	Bombay Suburban	182	7	189
13	Kolaba	7,179	126	7,305
14	Rainagiri	9,593	6,653	9,246
15	Kanara	21,813	.....	21,813
Total, Konkan		44,513	6,820	51,333
Deccan.				
16	West Khandesh	16,896	12	16,910
17	East Khandesh	8,221	.....	8,221
18	Nasik	12,745	25	12,770
19	Ahmednagar	9,089	66	9,155
20	Poona	10,303	151	10,454
21	Sholapur	3,992	106	4,098
22	Satara North	6,728	202	6,930
23	Dangs	.....	3,894	3,894
Total, Deccan		67,869	4,459	72,328
Karnatak.				
24	Belgaum	7,985	162	8,147
25	Bijapur	4,621	.....	4,621
26	Dharwar	5,758	36	5,794
27	Kolhapur	6,217	74	6,291
28	Satara South	3,081	63	3,097
Total, Karnatak		27,620	335	27,955
Total, Bombay State		195,117	19,729	204,846

TABLE III.
Cropped Areas.

TABLE III—

Area under different crops in each district

Serial No.	District	Food					
		Rice			Wheat		
		Reported	Estima- ted	Total	Reported	Estima- ted	Total
		3	4	5	6	7	8
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
BOMBAY STATE							
Gujarat.							
1	Ahmedabad	470	18	488	9,084	148	3,182
2	Kaira	1,856	23	1,379	885	20	905
3	Broach	1,013	34	1,047	937	14	851
4	Panch Mahals	2,144	432	2,576	156	38	198
5	Surat	2,556	30	2,586	248	3	251
6	Baroda	2,511	...	2,511	270	...	270
7	Amroli	59	...	59	166	1	157
8	Mohs-na	86	2	88	550	28	578
9	Sabarkantha	212	82	294	186	92	278
10	Banaskantha	6	6	12	198	204	402
	Total, Gujarat	10,413	627	11,040	6,519	548	7,067
Konkan.							
11	Thana	3,702	64	3,766	...	...	...
12	Mombay Suburban	80	12	42	...	...	...
13	Kolaba	3,000	135	3,135	...	...	...
14	Ratnagiri	1,101	1,869	2,970	...	...	...
15	Kanara	1,714	...	1,714	...	...	...
	Total, Konkan	9,547	2,080	11,627	...	...	...
Deccan.							
16	West Khandesh	723	12	735	1,625	27	1,852
17	East Khandesh	252	...	252	1,003	...	1,003
18	Nasik	639	6	695	1,342	3	1,845
19	Ahmednagar	919	1	920	1,351	7	1,458
20	Poona	833	32	865	166	3	469
21	Sholapur	230	5	235	539	15	554
22	Satara North	490	22	512	332	12	244
23	Dangs	...	90	90	...	...	...
	Total, Deccan	3,436	168	3,604	7,158	67	7,225
Karnatak.							
24	Belgaum	1,803	45	1,548	394	28	1,012
25	Bijapur	114	8	114	2,380	...	2,380
26	Dharwar	1,665	...	1,673	2,763	...	2,763
27	Kolhapur	1,217	26	1,753	98	...	28
28	Satara South	336	11	247	310	6	316
	Total, Karnatak	5,235	107	5,335	6,465	34	6,499
	Total, Bombay State	28,631	2,975	31,606	20,143	649	20,791

CROPPED AREAS.

of the Bombay State in 1949-50.

[Figures in hundreds of acres.]

crops						District	Serial No.
Barley			Total Cereals				
Reported	Estima- ted	Total	Reported	Estima- ted	Total		
9	10	11	12	13	14	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
23	2	25	3,527	168	3,695	BOMBAY STATE.	
...	...	...	2,241	43	2,284	Gujarat.	
2	...	2	1,852	48	1,900	Ahmedabad	1
74	?	81	2,373	477	2,850	Kaira	2
...	...	...	2,804	33	2,837	Broach	3
10	...	10	2,791	...	2,791	Panch Mahals	4
...	...	...	215	1	216	Surat	5
15	...	15	661	30	691	Baroda	6
11	4	15	409	178	587	Amreli	7
2	6	8	206	216	422	Mehsana	8
						Sabarkantha	9
						Bansakantha	10
137	19	156	17,069	1,194	18,263	Total, Gujarat	
...	...	...	3,702	64	3,766	Konkan.	
...	...	...	30	12	42	Thana	11
...	...	...	3,000	185	3,185	Bombay Suburban	12
...	...	...	1,101	1,869	2,970	Kolaba	13
...	...	...	1,714	...	1,714	Ratnagiri	14
...	...	...	...	...	...	Kanara	15
...	...	...	9,547	2,080	11,627	Total, Konkan	
...	...	...	2,318	39	2,357	Deccan.	
...	...	...	1,255	...	1,255	West Khandesh	16
...	...	...	2,531	9	2,540	East Khandesh	17
...	...	...	1,670	8	1,678	Nasik	18
5	...	9	1,304	39	1,343	Ahmednagar	19
12	4	12	781	20	801	Poona	20
8	3	11	730	37	767	Sholapur	21
...	...	...	...	90	90	Satara North	22
...	...	...	...	...	...	Dangs	23
25	7	32	10,619	242	10,861	Total, Deccan	
...	...	...	2,457	73	2,530	Karnatak.	
56	...	56	3,550	...	3,550	Belgaum	24
1	...	1	4,429	8	4,437	Bijapur	25
...	...	...	1,745	56	1,801	Dharwar	26
1	...	1	547	17	564	Kolhapur	27
...	...	...	...	...	...	Satara South	28
63	...	63	11,738	134	11,872	Total, Karnatak	
220	25	245	48,593	3,650	52,243	Total, Bombay State	

TABLE III—

Serial No.	District	Food					
		Mill					
		Kharif Jowar			Rabi Jowar		
		Reported	Estima- ted	Total	Reported	Estima- ted	Total
1	2	15	16	17	18	19	20
BOMBAY STATE—contd.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat.							
1	Ahmedabad	1,677	114	1,791	50	2	52
2	Kaira	375	11	386	35	1	36
3	Broach	569	9	578	1,946	72	2,018
4	Panch Mahals	109	14	123	286	60	346
5	Surat	2,972	38	3,010	182	7	189
6	Baroda	140	...	140	1,155	...	1,155
7	Anreli	1,420	40	1,460	45	1	46
8	Mehsana	5,189	344	5,533	...	...	...
9	Sabarkantha	479	165	644	15	1	16
10	Banaskantha	916	945	1,861	142	28	170
Total, Gujarat		13,846	1,680	15,526	3,856	172	4,028
Konkan.							
11	Thana	...	...	...	16	...	16
12	Bombay Suburban	...	...	...	...	...	...
13	Kolaba	...	...	...	...	...	...
14	Ratnagiri	...	...	...	...	...	...
15	Ranara	5	...	5	...	...	...
Total, Konkan		5	...	5	16	...	16
Deccan.							
16	West Khandesh	1,373	14	1,387	2,547	27	2,574
17	East Khandesh	3,940	...	3,940	367	...	367
18	Nasik	267	...	267	1,679	...	1,679
19	Ahmednagar	...	...	...	14,733	141	14,874
20	Poona	318	3	320	10,106	70	10,176
21	Sholapur	...	...	...	17,230	405	17,635
22	Satara North	562	86	648	3,553	197	3,750
23	Dangs	...	...	...	...	...	...
Total, Deccan		6,760	82	6,842	50,215	840	51,055
Karnatak.							
24	Belgaum	3,803	270	4,072	3,843	259	3,902
25	Bijapur	2,971	...	2,971	14,238	...	14,238
26	Dharwar	6,818	19	5,837	1,644	12	1,566
27	Kolhapur	1,393	...	1,393	44	...	44
28	Satara South	2,789	190	3,909	2,792	120	2,912
Total, Karnatak		16,773	409	17,182	22,361	391	22,752
Total, Bombay State		37,384	2,171	39,555	76,448	1,403	77,851

CROPPED AREAS—contd.

(Figures in hundreds of area).

Crops—(contd.)						District.	Serial No.
Total Jowar			Bajri				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY STATE—contd.	
						Gujarat	
1,727	116	1,843	2,457	82	2,539	Ahmedabad	1
410	12	422	3,691	113	3,804	Kaira	2
2,315	81	2,396	270	9	288	Broach	3
365	74	439	690	105	795	Panch Mahals	4
3,154	25	3,179	59	...	59	Surat	5
1,293	...	1,293	719	...	719	Baroda	6
1,485	41	1,526	1,207	9	1,216	Amreli	7
5,159	314	5,473	5,927	451	6,378	Mohsana	8
494	166	660	1,024	37	1,061	Sabarkantha	9
1,358	973	2,331	1,857	4,262	6,119	Banaskantha	10
17,702	7,851	25,553	18,437	1,407	19,844	Total, Gujarat	
						Konkan.	
16	...	16	...	...	...	Thana	11
...	...	...	...	...	...	Bombay Suburban	12
...	...	...	...	...	...	Kolaba	13
...	5	5	...	...	...	Ratsagiri	14
...	...	...	...	...	...	Kanara	15
21	...	21	...	...	...	Total, Konkan	
						Deccan.	
3,920	41	3,961	3,591	...	3,597	West Khandesh	16
2,377	...	2,377	2,229	...	2,229	East Khandesh	17
1,246	...	1,246	2,229	9	2,238	Nasik	18
14,732	141	14,873	6,227	21	6,248	Ahmednagar	19
15,281	73	15,354	2,611	30	2,641	Poona	20
17,220	307	17,527	2,222	78	2,300	Sholapur	21
4,415	903	5,318	3,125	320	3,445	Satara North	22
...	...	...	...	...	...	Dahes	23
56,975	922	57,897	52,423	510	52,933	Total, Deccan	
						Karnatak.	
7,415	503	7,918	1,756	144	1,900	Belgaum	24
17,229	...	17,229	1,129	...	1,129	Bijapur	25
7,562	31	7,593	127	4	131	Dharwar	26
1,937	...	1,937	129	...	129	Kolhapur	27
8,521	240	8,761	2,021	100	2,121	Satara South	28
28,131	870	29,001	9,273	248	9,521	Total, Karnatak	
125,802	3,771	129,573	56,153	2,107	62,260	Total, Bombay State	

TABLE III--

Serial No.	District	Fooderops					
		Millet--					
		Ragi			Maize		
		Reported	Estima- ted	Total	Reported	Estima- ted	Total
1	2	27	28	29	30	31	32
BOMBAY STATE--contd		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat							
1	Ahmedabad	78	6	84	2	...	2
2	Kaira	642	30	672	144	9	152
3	Broach	2	...	2	33	1	34
4	Panch Mahals	425	83	508	2,640	499	3,139
5	Surat	485	3	488	5	...	5
6	Baroda	13	...	13	181	...	181
7	Anreli	...	...	...	5	...	5
8	Mehsana	2	9	11	...	...	...
9	Sabarkantha	15	11	26	596	329	925
10	Banaskantha	...	...	...	72	40	112
Total Gujarat		1,662	142	1,804	3,678	877	4,555
Konkan							
11	Thana	570	10	580	...	...	...
12	Bombay Suburban	...	...	...	...	...	...
13	Kolara	462	17	479	...	...	...
14	Ratnagiri	344	1,027	1,371	...	...	...
15	Kanara	12	...	12	...	...	...
Total, Konkan		1,388	1,054	2,442	...	...	...
Deccan							
16	West Khandesh	177	...	177	95	...	95
17	East Khandesh	...	...	...	13	...	13
18	Nasik	897	12	909	37	1	38
19	Ahmednagar	160	...	160	19	...	19
20	Poona	555	16	601	20	...	20
21	Solapur	...	...	...	135	3	138
22	Satara North	229	80	309	33	18	51
23	Dangs	...	70	70	...	20	20
Total, Deccan		2,048	178	2,226	352	42	394
Karnatak							
24	Belgaum	439	18	457	175	24	199
25	Bijapur	...	...	...	50	...	50
26	Dharwar	286	...	286	2	...	2
27	Kolhapur	515	86	601	89	1	90
28	Satara South	32	5	37	66	3	69
Total, Karnatak		1,272	109	1,381	382	28	410
Total, Bombay State		6,370	1,483	7,853	4,412	947	5,359

CROPPED AREAS—contd.

[Figures in hundreds of acres].

- contd.						District.	Serial No
contd.							
Kodra			Other Millets			District.	Serial No
Reported	Estima- ted	Total	Reported	Estima- ted	Total		
33	34	35	36	37	38	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY STATE contd.	
72	1	73	133	4	137	Gujarat	
1,036	38	1,074	76	4	80	Abmedabad	1
165	10	175	21	...	21	Kaira	2
387	114	501	408	113	521	Panch Mahals	3
351	5	356	130	1	131	Surat	4
602	...	602	620	...	620	Baroda	5
...	...	...	5	...	5	Anreli	6
5	...	5	697	2	699	Mehsana	7
163	56	219	194	68	262	Sabarkantba	8
5	5	10	163	191	354	Banaskantha	9
2,796	229	3,025	2,357	401	2,758	Total, Gujarat	
						Konkan	
27	...	27	268	5	293	Thana	11
43	...	43	239	7	245	Bombay Suburban	12
112	533	645	81	291	372	Kolaba	13
...	...	...	...	...	...	Ratnagiri	14
...	...	...	...	...	...	Kanara	15
182	503	685	607	303	910	Total, Konkan	
						Deccan	
171	4	175	596	2	598	West Khandesh	16
...	...	...	31	...	31	East Khandesh	17
...	...	...	434	9	443	Nasik	18
...	...	...	215	3	218	Ammednagar	19
...	...	...	262	10	272	Poona	20
...	...	...	62	2	64	Sholapur	21
1	...	1	24	22	246	Satara North	22
...	...	...	10	10	10	Dangs	23
172	4	176	1,764	53	1,822	Total, Deccan	
						Karnatak	
...	...	...	857	50	907	Belgaum	24
44	...	44	251	6	257	Bijapur	25
...	...	...	1,169	...	1,175	Dharwar	26
9	...	9	425	...	434	Kolhapur	27
6	...	6	114	4	118	Satara South	28
59	...	59	2,816	60	2,876	Total, Karnatak	
3,269	736	3,945	7,544	822	8,366	Total, Bombay State	

TABLE III—

Serial No.	District.	Food					
		Millets—contd.			Total Cereals		
		Total Millets.			Total Cereals.		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
BOMBAY STATE—contd.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat							
1	Ahmedabad	1,463	309	4,678	3,727	168	3,695
2	Kaira	3,333	205	8,608	2,241	33	2,284
3	Broach	3,015	101	3,116	1,852	15	1,900
4	Panch Mahals	4,904	99	5,855	2,373	477	2,850
5	Surat	4,194	54	4,248	2,894	33	2,837
6	Baroda	3,427	...	4,427	2,791	...	2,791
7	Amreli	3,314	50	3,434	215	1	216
8	Mehsana	11,710	824	12,534	631	30	681
9	Sabarkantha	2,656	1,632	3,388	409	178	587
10	Banaskantha	3,130	5,471	8,611	206	216	422
Total, Gujarat		46,332	8,938	55,510	17,069	1,194	18,263
Konkan							
11	Thana	931	15	916	3,702	64	3,766
12	Bombay Suburban	...	...	...	30	12	42
13	Kolaba	713	24	767	3,000	155	3,155
14	Ratnagiri	337	1,821	2,358	1,101	1,869	2,970
15	Kanara	17	...	17	1,714	...	1,714
Total, Konkan		2,398	1,860	4,038	9,547	2,080	11,627
Deccan							
16	West Khandesh	8,194	49	8,452	2,348	39	2,387
17	East Khandesh	8,700	...	6,760	1,255	...	1,255
18	Nasik	11,181	31	10,195	2,731	9	2,740
19	Ahmednagar	21,364	168	21,822	1,670	8	1,675
20	Poona	1,912	137	15,949	1,924	29	1,343
21	Sholapur	19,789	484	20,775	781	20	801
22	Satara North	3,071	743	8,814	780	37	767
23	Dangs	...	100	100	...	90	30
Total, Deccan		89,754	1,714	91,468	10,619	242	10,861
Karnatak							
24	Belgaum	10,713	753	11,477	2,487	73	2,560
25	Bijapur	21,693	...	21,693	2,550	...	2,550
26	Dharwar	3,016	41	9,087	4,429	8	4,437
27	Kolhapur	3,795	57	2,682	1,745	36	1,781
28	Satara South	8,850	352	9,242	547	17	584
Total, Karnatak		52,936	1,245	54,181	11,758	134	11,892
Total Bombay State		191,520	13,727	205,247	48,993	3,650	52,643

CROPPED AREA—contd.

(Figures in hundreds of acres.)

Crops—contd.						District.	Serial No.
and Millets.			Pulses.				
Total Cereals and Millets.			Tur.				
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY STATE.—contd.	
						Gujarat	
7,996	877	8,373	37	2	39	Ahmedabad	1
7,644	248	7,892	367	16	383	Kaira	2
4,567	149	5,616	285	9	294	Broach	3
7,277	1,469	8,746	297	50	347	Panch Mahals	4
6,998	87	7,085	366	7	373	Surat	5
6,218	...	6,218	...	...	578	Baroda	6
3,593	51	3,650	...	...	...	Anreli	7
12,361	694	13,215	230	2	232	Mehsana	8
3,395	1,180	4,575	27	4	31	Subarkantha	9
3,346	5,657	9,033	1	1	2	Banaskantha	10
63,701	10,102	73,803	2,432	91	2,543	Total, Gujarat	
						Konkan	
4,603	79	4,682	14	2	16	Thana	11
30	12	42	...	...	...	Bombay Suburban	12
3,743	159	3,902	29	1	30	Kotaba	13
1,638	3,650	5,328	4	7	11	Ratnagiri	14
1,731	...	1,731	...	...	...	Kanara	15
11,745	3,940	15,685	117	10	127	Total, Konkan	
						Deccan	
10,752	88	10,840	23	6	29	West Khandesh	16
8,015	...	8,015	293	...	293	East Khandesh	17
12,635	40	12,675	173	2	175	Sasik	18
23,211	176	23,387	281	2	283	Ahmednagar	19
16,216	176	16,392	169	3	172	Poona	20
20,570	606	21,176	518	13	531	Sholapur	21
8,501	780	9,281	117	19	136	Satara North	22
...	160	190	...	...	...	Dangs	23
100,373	1,956	102,329	2,086	45	2,131	Total, Deccan	
						Karnatak	
13,199	893	14,092	551	33	584	Belgaum	24
24,243	...	24,243	581	...	581	Bijapur	25
13,475	49	13,524	589	3	592	Dharwar	26
4,940	123	5,063	162	...	162	Kolhapur	27
9,437	369	9,806	300	10	310	Satara South	28
64,694	1,379	66,073	2,263	52	2,315	Total, Karnatak	
240,513	17,377	257,890	6,918	198	7,116	Total, Bombay State	

TABLE III—

Serial No.	Districts	Food					
		Pulses—					
		Gram			Other Pulses.		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
BOMBAY STATE —contd.							
Gujarat		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Ahmedabad	76	3	79	246	10	256
2	Kaira	25	1	26	549	16	568
3	Broch	80	2	82	561	17	578
4	Panch Mahals	919	153	1,072	349	62	404
5	Surat	103	1	104	1,213	13	1,226
6	Baroda	69	.....	69	656	.....	656
7	Amreli	51	.....	51	172	4	176
8	Mehsana	9	.....	9	1,297	50	1,347
9	Sabarkantha	42	23	65	317	89	286
10	Banassantha	19	9	28	365	525	890
Total, Gujarat		1,373	192	1,565	5,611	766	6,377
Konkan							
11	Thana	19	.....	19	198	6	204
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kelaba	12	1	13	267	11	278
14	Ratnagiri	.....	.....	.....	246	239	485
15	Kanara	6	.....	6	73	.....	73
Total, Konkan		37	1	38	784	256	1,040
Deccan							
16	West Khandesh	625	8	633	2,320	8	2,328
17	East Khandesh	316	.....	316	4,437	.....	4,437
18	Nasik	909	8	917	2,117	9	2,126
19	Ahmednagar	965	9	974	1,619	20	1,639
20	Poona	543	6	551	841	11	852
21	Sholapur	676	15	693	986	27	1,013
22	Satara North	325	26	351	979	72	1,051
23	Dangs	.....	20	20	.....	12	12
Total, Deccan		4,363	92	4,455	13,299	159	13,458
Karnatak							
24	Belgaum	699	27	726	1,348	66	1,414
25	Bijapur	695	.....	695	1,149	.....	1,149
26	Dharwar	549	.....	549	2,387	14	2,401
27	Kolhapur	68	.....	68	245	.....	245
28	Satara South	549	10	559	991	23	1,014
Total, Karnatak		2,854	37	2,891	6,120	103	6,223
Total, Bombay State		8,627	322	8,949	25,814	1,284	27,098

CROPPED AREA—contd.

[Figures in hundreds of acres].

Crops—contd.			Totals cereals, Millets and Pulses			District.	Serial No.
*total.							
Total Pulses						2	1
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62		
						BOMBAY STATE	
						—contd.	
						Gujarat	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		
359	15	374	3,355	392	8,747	Ahmedabad	1
934	33	967	8,578	281	8,859	Kaira	2
1,006	28	1,034	5,878	177	6,059	Broach	3
1,469	255	1,733	2,745	1,734	10,479	Panch Mahals	4
1,876	21	1,897	5,574	108	8,982	Surat	5
1,303	.....	1,303	7,521	.....	7,921	Karoda	6
223	.....	227	3,822	.....	3,877	Anreli	7
1,596	52	1,648	13,957	906	14,863	Mehsana	8
286	96	382	3,631	1,276	4,907	Sabarkantha	9
385	535	920	3,731	6,222	9,953	Banskantha	10
9,436	1,049	10,485	73,137	11,151	84,288	Total Gujarat	
						Konkan	
301	8	309	4,904	87	4,991	Thana	11
.....	.....	.....	30	12	42	Bombay Suburban	12
308	13	321	4,054	172	4,223	Kolaba	13
250	246	496	1,788	3,936	5,824	Ratnagiri	14
79	.....	79	1,810	.....	1,810	Kanara	15
938	267	1,205	12,683	4,207	16,890	Total Konkan	
						Deccan	
3,183	32	3,205	13,935	110	14,045	West Khadesh	16
5,013	.....	5,013	13,028	.....	13,028	East Khadesh	17
3,199	19	3,218	15,894	59	15,953	Nasik	18
2,865	31	2,896	26,189	207	26,396	Ahmednagar	19
1,555	20	1,575	17,771	186	17,957	Poona	20
2,482	55	2,537	23,652	561	24,213	Sholapur	21
1,451	117	1,568	10,252	897	11,149	Satara North	22
.....	32	32	.....	222	222	Dangs	23
19,748	296	20,044	1,20,121	2,232	1,22,353	Total Deccan	
						Karnatak	
2,598	132	2,730	15,797	970	16,767	Belgaum	24
2,425	.....	2,425	26,668	.....	26,668	Bijapur	25
3,819	17	3,836	17,294	16	17,310	Bhavarwar	26
475	.....	475	4,515	223	4,738	Kolhapur	27
1,920	43	1,963	11,357	412	11,769	Satara South	28
11,237	192	11,429	75,931	1,571	77,502	Total, Karnatak	
41,359	1,804	43,163	2,81,872	19,181	301,053	Total, Bombay State	

TABLE III—

Serial No.	District	Food					
		Sug					
		Sugarcane			Others		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	63	64	65	66	67	68
BOMBAY STATE—contd.		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat							
1	Ahmedabad	2	...	2	...	...	...
2	Kaira	1	...	1	...	...	...
3	Bronch	1	...	1	1	...	1
4	Banch Mubals	1	1	2	...	...	...
5	Surat	28	...	28	6	...	6
6	Baroda	2	...	2	...	...	...
7	Amroli	23	...	23	...	...	...
8	Me. Sana	1	...	1	...	...	...
9	Sabarkantha	6	2	8	...	...	...
10	Danaskantha	3	3	6	...	...	...
Total, Gujarat		63	6	74	7	...	7
Konkan							
11	Thana	1	...	1	...	...	...
12	Bombay Suburban	...	...	...	...	...	...
13	Kolaba	1	...	1	...	...	...
14	Batnagiri	3	3	6	...	...	...
15	Kanera	21	...	21	...	...	...
Total, Konkan		36	3	39	...	...	...
Deccan							
16	West Khandesh	28	...	28	3	...	3
17	East Khandesh	15	...	15	...	...	...
18	Nashik	16	...	16	...	...	...
19	Ahmednagar	24	9	33	...	...	...
20	Poona	149	...	149	...	...	...
21	Solapur	146	3	151	...	...	...
22	Satara North	15	3	18	...	...	...
23	Dangs	...	...	...	...	...	...
Total, Deccan		1,010	13	1,023	3	...	3
Karnatak							
24	Belgaum	231	29	261	...	...	...
25	Bijapur	23	...	23	...	...	...
26	Dharwar	21	...	21	...	...	...
27	Kolhapur	171	...	171	1	...	1
28	Satara South	41	3	44	...	...	...
Total, Karnatak		497	32	529	...	...	1
Total, Bombay State		1,776	69	1,845	11	...	11

CROPPED AREAS—contd.

[Figures in hundreds of acres]

Crops.						District	Serial No.
Total sugarcane			Condiments and spices				
Reported 68	Estimated 70	Total 71	Reported 72	Estimated 73	Total 74		
						BOMBAY STATE—contd.	
						Gujarat	
2	...	2	32	1	33	Ahmedabad	1
1	...	1	37	1	38	Kaira	2
2	...	2	16	...	16	Broach	3
1	1	2	34	5	39	Panch Mahals	4
34	...	34	25	1	26	Surat	5
2	...	2	13	...	13	Baroda	6
23	...	23	18	...	18	Amreli	7
1	...	1	285	17	302	Mehsana	8
6	2	8	25	8	33	Sabarkantha	9
3	3	6	3	5	8	Banaskantha	10
75	6	81	491	38	529	Total, Gujarat	...
						Konkan	
1	...	1	22	...	23	Thana	11
...	...	...	12	2	14	Bombay Suburban	12
3	3	6	8	12	20	Kolaba	13
31	...	31	36	...	35	Ratnagiri	14
						Kanara	15
36	3	39	77	14	91	Total, Konkan	...
						Deccan	
31	...	31	135	1	136	West Khandesh	16
15	...	15	234	...	234	East Khandesh	17
156	...	156	97	1	98	Nasik	18
421	9	430	78	1	79	Ahmednagar	19
149	...	149	78	...	78	Poona	20
148	6	154	182	4	186	Sholapur	21
95	6	100	103	49	152	Satara North	22
...	...	...	...	10	10	Dangs	23
1,013	19	1,032	907	66	973	Total, Deccan	...
						Karnatak	
232	29	261	266	34	300	Belgaum	24
20	...	20	73	...	73	Bijapur	25
27	...	27	916	3	919	Dharwar	26
523	...	523	150	...	150	Kolhapur	27
61	3	64	176	4	180	Satara South	28
663	32	695	1,581	41	1,622	Total, Karnatak	...
1,787	60	1,847	3,056	169	3,215	Total, Bombay State	...

TABLE III—

Serial No.	District	Food					
		Fruits and Vegetables including root crops (excluding Potato)			Potato		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	75	76	77	78	79	80
	BOMBAY STATE —contl.						
	Gujarat						
1	Ahmedabad	79	6	85	1		1
2	Kaira	83	2	85	7		7
3	Broach	58	3	61			
4	Panch Mahals	12	1	14	1		1
5	Surat	274	5	279			
6	Baroda	65		65	2		2
7	Amreli	54	2	56			
8	Mehsana	112	1	113	4		4
9	-abarkantha	40	6	46			
10	Banaskantha	17	27	44	6	9	15
	Total, Gujarat	794	54	848	21	9	30
	Konkan						
11	Thana	94	5	97			
12	Bombay	14	1	15			
13	Kolaba	64	7	71			
14	Ratanagiri	75	49	124			
15	Kanara	94		94			
	Total, Konkan	341	60	401			
	Deccan						
16	West Khandesh	67		67			
17	East Khandesh	308		308			
18	Nasik	252		252	19		18
19	Ahmednagar	199	1	200	13		13
20	Poona	259	1	260	105	1	106
21	Holapur	99	8	107			
22	Satara North	95	17	112	21	5	29
23	Danga		4	4			
	Total, Deccan	1,279	26	1,305	150	6	165
	Karnatak						
24	Belgaum	179	9	188	10		10
25	Bijapur	111		110			
26	Dharwar	148		148	8		6
27	Kolhapur	43		42	2		2
28	Satara South	100	2	102			
	Total, Karnatak	579	12	590	20		20
	Total, Bombay State	2,932	151	3,144	201	15	216

CROPPED AREAS—contd.

(Figures in hundreds of acres).

Crops—contd.						District	Serial No.
Miscellaneous Food Crops			Total Food Crops				
Reported	Estimated	Total	Reported	Estimated	Total		
51	52	53	54	55	56	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
.....	8,469	399	8,868	Ahmedabad	1
.....	8,706	284	8,990	Kaira	2
.....	8,949	180	9,129	Broach	3
.....	8,791	1,742	10,533	Panch Mahals	4
2	2	9,209	114	9,323	Surat	5
1,491	1,491	9,094	.....	9,094	Baroda	6
19	19	3,936	57	3,993	Anreli	7
.....	14,859	924	15,783	Mehsana	8
.....	3,755	1,242	5,047	Sabarkantl	9
86	58	94	3,786	6,324	10,110	Danaskantl	10
1,548	58	1,606	76,066	11,316	87,382	Total, Gujarat.	
.....	5,021	90	5,111	Konkan	
.....	44	13	57	Thana	11
.....	4,138	181	4,309	Bombay Suburban	12
.....	1,974	4,000	5,974	Kolaba	13
.....	1,970	.....	1,970	Ratnagiri	14
.....	Kanara	15
.....	13,137	4,294	17,421	Total, Konkan.	
.....	14,128	111	14,279	Deccan	
.....	19,535	.....	19,535	West Khandesh	15
4	4	16,431	60	16,491	East Khandesh	17
.....	26,303	218	26,521	Nasik	18
.....	15,363	193	15,560	Ahmednagar	19
.....	23,479	573	24,052	Pune	20
.....	19,569	973	20,542	Solapur	21
.....	236	236	Satara North	22
.....	Dangs	23
4	4	123,434	2,369	125,853	Total, Deccan.	
.....	16,484	1,042	17,526	Karnatak	
.....	26,471	.....	26,471	Belgaum	24
.....	18,393	69	18,462	Bijapur	25
.....	5,432	123	5,555	Haveri	26
677	21	635	19,871	442	20,313	Kolhapur	27
.....	Satara South	28
677	21	698	79,451	1,676	81,127	Total, Karnatak.	
2,229	79	2,308	292,138	19,645	311,783	Total, Bombay State.	

* The figures of (arous of Miscellaneous food crops under "Irrigated" shown in columns Nos. 45, 46, and 47 of table IV are larger than the figures in columns Nos. 51, 52 and 53 above because the former include figures for (i) Condiments and spices and (ii) Vegetables as irrigated areas for each of these crops are not separately available.

TABLE III—

Serial No.	District	Non-food					
		Oil					
		Groundnut			Sesamum		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	87	88	89	90	91	92
	Bombay State <i>—contd.</i>						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	88	.....	83	241	2	243
2	Kaira ...	454	23	477	168	6	164
3	Broach ...	117	9	126	87	3	90
4	Panch Mahals ...	335	234	1,169	292	50	342
5	Surat ...	154	1	153	47	.....	47
6	Baroda ...	633	.....	633	43	.....	43
7	Amreli ...	813	1	814	159	1	160
8	Mehsana ...	14	.....	11	86	1	81
9	Sabarkantha ...	383	168	1,001	277	144	421
10	Banaskantha ...	.....	.....	.....	127	106	243
	Total Gujarat ...	4,084	436	4,470	1,521	313	1,834
	Konkan						
11	Thana ...	1	.....	1	14	.....	14
12	Bombay Suburban...	.....	.....	.....	32	.....	38
13	Kolaba ...	.....	.....	.....	6	5	11
14	Ratnagiri ...	5	1	6	6	.....	1
15	Kanara ...	2	.....	2	1	.....	.....
	Total Konkan ...	8	1	9	53	5	59
	Deccan						
16	West Khandesh ...	2,295	14	2,309	206	1	207
17	East Khandesh ...	3,830	.....	3,830	71	.....	71
18	Nasik ...	1,678	1	1,677	62	.....	62
19	Ahmednagar ...	283	7	290	99	1	100
20	Poona ...	253	8	241	54	4	58
21	Sholapur ...	1,712	51	1,763	94	3	97
22	Satara North ...	3,205	31	3,233	1	1	3
23	Dangs ...	.....	.....	.....	.....	.....	.....
	Total Deccan ...	11,234	115	11,349	587	10	597
	Karnatak						
24	Belgaum ...	1,990	151	2,081	13	1	14
25	Bijapur ...	4,266	.....	4,266	139	.....	139
26	Dharwar ...	1,704	17	1,721	221	.....	221
27	Kolhapur ...	953	45	926	10	.....	10
28	Satara South ...	1,417	61	1,478	17	1	18
	Total Karnatak ...	10,270	274	10,544	400	2	402
	Total Bombay State	25,546	826	26,372	2,561	331	2,892

CROPPED AREAS—contd.

[Figures in hundreds of acres]

Crops						District	Serial No.
Seeds							
Castor seed			Linseed			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
93	94	95	96	97	98	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
134	6	140	.....	.....	.....	Bombay State	
60	3	72	.....	.....	.....	--contd.	
70	.....	70	.....	.....	.....	Gujarat	
19	5	24	.....	.....	.....	Ahmedabad	
30	1	92	.....	.....	.....	Kaira	
.....	.....	.....	.....	.....	.....	Broach	
32	.....	12	.....	.....	.....	Panch Mahals	
323	60	389	15	.....	15	Surat	
103	20	124	.....	.....	.....	Baroda	
24	19	43	.....	.....	.....	Aureli	
871	123	994	15	.....	15	Mehsana	
.....	.....	.....	.....	.....	.....	Sabarkantha	
.....	.....	.....	.....	.....	.....	Banskantha	
.....	.....	.....	.....	.....	.....	Total Gujarat	
.....	.....	.....	.....	.....	.....	Konkan	
2	.....	2	.....	.....	.....	Thana	
.....	.....	.....	.....	.....	.....	Bombay Suburban	
.....	.....	.....	.....	.....	.....	Kolaba	
.....	.....	.....	.....	.....	.....	Ratnagiri	
.....	.....	.....	.....	.....	.....	Kavara	
2	.....	2	.....	.....	.....	Total Konkan	
.....	.....	.....	.....	.....	.....	Deccan	
61	.....	61	6	.....	6	West Khandesh	
3	.....	3	12	.....	12	East Khandesh	
5	.....	5	7	.....	7	Nasik	
1	.....	1	92	2	94	Ambednagar	
.....	.....	.....	7	.....	7	Poona	
8	1	9	.....	1	39	Sholapur	
.....	.....	.....	9	1	13	Satara North	
.....	.....	.....	.....	.....	.....	Dangs	
78	1	79	191	7	198	Total Deccan	
.....	.....	.....	.....	.....	.....	Karnatak	
8	1	9	33	2	35	Belgaum	
12	.....	13	298	.....	298	Bijapur	
67	.....	67	121	.....	121	Dharwar	
1	.....	1	.....	.....	.....	Kollhapur	
1	.....	1	3	.....	3	Satara South	
89	1	90	455	2	457	Total Karnatak	
1,040	125	1,165	661	9	670	Total Bombay State	

TABLE III—

Serial No.	District	Rape Seed and Mustard			Cocoanut		
		Reported	Estimated	Total	Reported	Estimated	Total
		99	100	101	102	103	104
							Non-food Oil
	BOMBAY STATE —contd.	Acres	Acres	Acres	Acres	Acres	Acres
	Gujara						
1	Ahmedabad	109	3	111			
2	Kaira						
3	Broach						
4	Porch Mahals						
5	Surat	1		1			
6	Baroda						
7	Amreli	1		1			
8	Mehsana	197	9	306			
9	Sabarkantha	5	3	8			
10	Banskanutha	21	16	37			
	Total Gujarat	334	30	364			
	Konkan						
11	Thana				4		4
12	Bombay Suburban				4		4
13	Kolaba				91		91
14	Ratnagiri				82	74	156
15	Kanara				117		117
	Total Konkan				228	74	302
	Deccan						
16	West Khandesh						
17	East Khandesh	1		1			
18	Nasik	16		16			
19	Ahmednagar						
20	Poona						
21	Sholapur						
22	Satara North						
23	Langa						
	Total Deccan	17		17			
	Karnatak						
24	Belgaum	2		2			
25	Bijapur						
26	Bharwar	3		3	4		4
27	Kolhapur						
28	Satara South	7		7			
	Total Karnatak	12		12	4		4
	Total Bombay State	363	30	393	232	74	306

CROPPED AREAS—contd.

[Figures in hundreds of acres]

Crops—contd.						District	Serial No.
Seeds—contd.							
Other Oil Seeds			Total Oil Seeds				
Reported	Estimated	Total	Reported	Estimated	Total		
105	106	107	108	109	110	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY STATE —contd.	
						Gujarat	
2	.....	2	569	10	579	Ahmedabad	1
.....	.....	.....	581	32	713	Kaira	2
2	.....	2	276	12	288	Broach	3
2	1	3	1,248	290	1,538	Panch Mahals	4
40	.....	40	331	2	333	Surat	5
10	.....	10	656	.....	656	Baroda	6
.....	.....	.....	1,005	2	1,007	Amreli	7
141	.....	141	776	70	846	Mehsana	8
1	.....	1	1,219	344	1,563	Sabarkantha	9
.....	.....	.....	142	141	323	Banaskantha	10
198	1	199	6,973	903	7,876	Total Gujarat	
						Konkan	
60	2	62	81	2	83	Thana	11
.....	.....	.....	4	.....	4	Bombay Suburban	12
12	.....	12	55	1	56	Kolaba	13
70	64	134	163	144	307	Ratnagiri	14
3	.....	3	123	.....	123	Banara	15
145	66	211	436	147	583	Total Konkan	
						Deccan	
89	1	90	2,657	16	2,673	West Khandesh	16
1	.....	1	3,918	.....	3,918	East Khandesh	17
628	7	635	2,394	8	2,402	Nasik	18
1,361	11	1,372	1,836	21	1,857	Ahmednagar	19
987	10	997	1,281	22	1,303	Poona	20
1,051	23	1,074	2,923	79	3,002	Sholapur	21
238	27	265	1,453	65	1,519	Satara North	22
.....	10	10	.....	10	10	Dan s	23
4,355	39	4,444	16,462	222	16,684	Total Deccan	
						Karnatak	
315	12	327	2,361	167	2,468	Belgaum	24
960	.....	960	5,675	.....	5,675	Bijapur	25
556	.....	556	2,676	17	2,693	Dharwar	26
17	.....	17	981	45	1,026	Kolhapur	27
200	7	207	1,645	69	1,714	Satara South	28
2,048	19	2,067	13,273	298	13,576	Total Karnatak	
6,746	175	6,921	37,149	1,570	38,719	Total Bombay State	

TABLE III--

Serial No.	District	Non-Food					
		Fibres					
		Cotton			Other Fibres		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
BOMBAY STATE —contd.		Acres	Acres	Acres	Acres	Acres	Acres
Gujarat							
1	Ahmedabad	1,936	166	2,102	2		2
2	Kaira	753	21	774	41	2	43
3	Broach	3,040	119	3,159	1		1
4	Panch Mahals	149	57	206	115	22	137
5	Surat	2,139	95	2,234	34		34
6	Baroda	3,125		3,126	5		5
7	Amreli	70		70			
8	Mehsana	1,015	30	1,045	65		65
9	Sabarkantha	889	332	1,221	26	7	33
10	Banaskantha		1	1			
Total, Gujarat		13,117	782	13,899	289	31	320
Konkan							
11	Thana				19	1	20
12	Bombay Suburban						
13	Kolaba				4		4
14	Ratnagiri				6	21	27
15	Kanara				7		7
Total, Konkan					36	22	58
Deccan							
16	West Khandesh	485	2	487	91	2	93
17	East Khandesh	1,773		1,773	21		21
18	Nasik	52		52	25		25
19	Ahmednagar	368	3	373	24		24
20	Poona	2		2	8		8
21	Sholapur	95	4	99	105	3	108
22	Satara North				14	1	15
23	Dang					2	2
Total, Deccan		2,775	11	2,786	288	8	296
Karnatak							
24	Belgaum	814	41	855	78	15	91
25	Bijapur	2,673		2,673	58		58
26	Dharwar	3,603	6	3,609			
27	Kolhapur	49		49	13		13
28	Satara South	34	1	35	20		20
Total, Karnatak		8,176	48	8,224	169	13	182
Total, Bombay State.		24,068	841	24,909	782	74	856

CROPPED AREAS—contd.

(Figures in hundreds of acres).

Crops—contd.						District	Serial No.
Total Fibres			Drugs and Narcotics				
Reported	Estimated	Total	Reported	Estimated	Total		
117	118	119	120	121	122	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY STATE.	
						Gujarat	
1,938	166	2,104	47	1	48	Ahmedabad	1
794	23	817	768	19	787	Kaira	2
3,041	119	3,160	32	1	33	Broach	3
264	109	373	23	10	36	Panch Mahals	4
2,173	36	2,209	5	.....	5	Surat	5
3,131	.....	3,131	288	.....	288	Baroda	6
70	.....	70	1	.....	1	Amreli	7
1,080	20	1,100	69	1	70	Mehsana	8
915	339	1,254	11	4	15	Sabarkantha	9
.....	1	1	1	1	2	Banaskantha	10
13,406	813	14,219	1,247	37	1,284	Total, Gujarat	.....
						Konkan	
19	1	20	.....	.....	.....	Thana	11
.....	.....	.....	.....	.....	.....	Bombay Suburban	12
4	.....	4	.....	.....	.....	Kolaba	13
6	21	27	.....	.....	.....	Ratnagiri	14
7	.....	7	.....	.....	.....	Kanara	15
36	22	58	.....	.....	.....	Total, Konkan	.....
						Deccan	
576	4	580	2	.....	2	West Khandesh	16
1,794	.....	1,794	2	.....	2	East Khandesh	17
77	.....	77	1	.....	1	Nasik	18
392	5	397	24	.....	34	Ahmednagar	19
10	.....	10	5	.....	5	Poona	20
200	7	207	19	.....	19	Sholapur	21
14	1	15	13	4	17	Satara North	22
.....	2	3	.....	.....	.....	Danga	23
3,063	19	3,082	66	4	70	Total, Deccan	.....
						Karnatak	
892	54	946	457	36	523	Belgaum	24
2,731	.....	2,731	5	.....	5	Bijapur	25
4,603	6	4,609	26	.....	26	Darwar	26
61	.....	61	299	.....	299	Kolhapur	27
58	1	69	177	2	179	Satara South	28
8,345	61	8,406	994	38	1,032	Total, Karnatak	.....
24,850	915	25,765	2,307	79	2,386	Total, Bombay State.	.....

TABLE III--

Serial No.	District	Non-Food					
		Other drugs and Narcotics			Total drugs and Narcotics		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	123	124	125	126	127	128
		Acres	Acres	Acres	Acres	Acres	Acres
BOMBAY STATE.							
Gujarat							
1	Ahmedabad	.....	.....	.....	47	1	48
2	Kaira	.....	.....	.....	768	19	787
3	Broach	.....	.....	.....	32	1	33
4	Panch Mahals	.....	.....	.....	25	10	35
5	Surat	.....	.....	.....	5	.....	5
6	Baroda	.....	.....	.....	288	.....	288
7	Amroli	.....	.....	.....	1	.....	1
8	Mehsana	.....	.....	.....	69	1	70
9	Sabarkantha	.....	.....	.....	11	4	15
10	Banskantha	.....	.....	.....	1	1	2
	Total, Gujarat	.....	.....	.....	1,247	37	1,284
Konkan							
11	Thana	8	.....	8	8	.....	8
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	13	.....	13	13	.....	13
14	Natnagiri	12	24	36	12	24	36
15	Kanara	174	.....	174	174	.....	174
	Total, Konkan	207	24	231	207	24	231
Deccan							
16	West Khandesh	3	.....	3	5	.....	5
17	East Khandesh	2	.....	2	4	.....	4
18	Nashik	6	.....	6	7	.....	7
19	Ahmednagar	3	.....	3	27	.....	27
20	Poona	4	.....	4	9	.....	9
21	Sholapur	5	.....	5	24	.....	24
22	Satara North	3	1	4	16	5	21
23	Dangs	.....	.....	.....	.....	.....	.....
	Total, Deccan	28	1	27	92	5	97
Karnatak							
24	Belgaum	19	.....	19	506	36	542
25	Bijapur	2	.....	2	7	.....	7
26	Dharwar	19	.....	19	45	.....	45
27	Kolhapur	2	.....	2	301	.....	301
28	Satara South	19	1	20	196	3	199
	Total, Konkan	61	1	62	1,055	39	1,094
	Total, Bombay State.	294	26	320	2,601	105	2,706

CROPPED AREAS—contd.

[Figures in hundreds of acres].

crops—contd.						District	Serial No.
Total Dyes			Fodder crops				
Reported	Estimated	Total	Reported	Estimated	Total		
129	130	131	132	133	134	2	11
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY STATE.	
						Gujarat	
.....	2,999	152	3,151	Abmedabad	1
.....	1,525	160	1,685	Kaira	2
.....	142	6	148	Broach	3
.....	721	200	921	Panch Mahals	4
.....	5,075	71	5,146	Surat	5
.....	2,911	.....	2,911	Baroda	6
.....	802	12	814	Anreli	7
.....	583	2	585	Mehsana	8
.....	930	223	1,153	Sabarkantha	9
.....	539	577	1,516	Banaskantha	10
.....	15,817	1,703	17,520	Total, Gujarat	...
						Konkan	
.....	2,118	29	2,147	Thana	11
.....	56	21	77	Bombay Suburban	12
.....	463	9	472	Kolaba	13
.....	942	160	1,102	Ratnagiri	14
.....	199	.....	199	Kanara	15
.....	3,778	219	3,997	Total, Konkan	...
						Deccan	
.....	10	3	13	West Khandesh	16
.....	43	.....	43	East Khandesh	17
.....	3,944	31	3,975	Nasik	18
.....	1,087	51	1,138	Ahmednagar	19
.....	4,364	149	4,513	Poona	20
.....	1,394	63	1,457	Sholapur	21
.....	4,212	69	4,281	Satara North	22
.....	5	5	Dangs	23
.....	15,034	371	15,425	Total, Deccan	...
						Karnatak	
.....	1,116	6	1,122	Belgaum	24
.....	57	.....	57	Bijapur	25
.....	954	7	961	Dharwar	26
.....	1,674	.....	1,674	Kolhapur	27
.....	1,784	12	1,796	Satara South	28
.....	5,595	25	5,620	Total, Karnatak	...
.....	40,244	2,318	42,562	Total, Bombay State.	...

TABLE III—

Serial No.	District	Non Food Crops—concluded					
		*Miscellaneous Non-Food crops			Total Non-food crops		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	135	136	137	138	139	140
		Acres	Acres	Acres	Acres	Acres	Acres
BOMBAY STATE							
Gujarat							
1	Ahmedabad ...	5	...	5	5,558	329	5,887
2	Kaira ...	1	...	1	3,769	234	4,003
3	Broach ...	947	32	979	4,438	170	4,608
4	Panch Mahals ...	...	...	...	2,258	609	2,867
5	Surat ...	...	...	...	7,554	109	7,663
6	Baroda ...	956	...	956	7,972	...	7,972
7	Aureli ...	4	...	4	1,382	14	1,396
8	Mehsana ...	...	...	...	2,508	98	2,606
9	Sabarkantha ...	...	...	...	3,065	910	3,975
10	Banaskantha ...	...	...	...	622	1,020	1,642
	Total, Gujarat ...	1,913	32	1,945	39,356	3,438	42,794
Konkan							
11	Thana ...	4	...	4	2,939	39	2,978
12	Bombay Suburban ...	1	...	1	61	21	82
13	Kolaba ...	...	...	...	545	10	555
14	Ratnagiri ...	...	...	...	1,123	549	1,472
15	Kanara ...	39	...	39	542	...	542
	Total, Konkan ...	44	...	44	4,501	412	4,913
Deccan.							
16	West Khandesh ...	56	...	56	3,304	23	3,327
17	East Khandesh ...	...	...	...	5,769	...	5,769
18	Nasik ...	...	...	...	6,422	39	6,461
19	Ahmednagar ...	1	...	1	3,343	77	3,420
20	Puna ...	1	...	1	5,665	171	5,836
21	Sholapur ...	1	...	1	4,542	140	4,682
22	Satara North ...	5	1	6	3,700	143	3,843
23	Dangs ...	...	...	...	...	17	17
	Total, Deccan ...	64	1	65	34,735	618	35,353
Karnatak.							
24	Belgaum ...	...	...	...	4,515	263	4,778
25	Bijapur ...	...	...	...	8,480	...	8,480
26	Bidarwar ...	...	...	...	8,278	30	8,308
27	Kolhapur ...	...	...	...	3,017	45	3,062
28	Satara South ...	39	...	39	3,722	85	3,807
	Total, Karnatak ...	39	...	39	28,312	423	28,735
	Total, Bombay State.	2,960	33	2,993	1,06,904	4,941	1,11,845

* The figures of areas of Miscellaneous non-food crops under "Irrigated" in columns Nos. 57, 58 and 59 in table IV are larger than the figures in columns Nos 135, 136 and 137 above because the former include areas under (i) Dyes (ii) Drugs and Narcotics (iii) Fodder Crops and (iv) Oil seeds as irrigated areas for each of these crops are not separately available.

CROPPED AREAS—*contd.*

(Figures in hundreds of acres).

Total area of crops (i.e. Gross cropped area).			Area cropped more than once			District.	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
141	142	143	144	145	146	3	1
Acres	Acres	Acres	Acres	Acres	Acres		
						BOMBAY STATE.	
						Gujarat.	
14,027	723	14,755	66	3	69	Ahmedabad ...	1
12,475	518	12,993	236	7	245	Kaira ...	2
10,387	350	10,737	32	...	32	Baruch ...	3
11,051	2,351	13,402	1,250	223	1,473	Baruch Mahals ...	4
16,793	293	17,086	1,101	12	1,116	Surat ...	5
17,666	...	17,666	83	...	83	Baroda ...	6
5,318	71	5,389	89	3	92	Amreli ...	7
16,837	1,017	17,854	828	3	831	Mehsana ...	8
6,820	2,202	9,022	247	100	347	Sabarkantha ...	9
4,618	7,344	11,962	149	88	237	Banaskantha ...	10
115,422	14,801	130,225	4,046	439	4,485	Total, Gujarat ...	
						Konkan.	
7,251	129	7,373	59	1	60	Thana ...	11
105	31	136	...	...	...	Bombay Suburban ...	12
4,673	191	4,864	282	15	297	Kolaba ...	13
3,997	4,319	7,446	103	180	283	Rotnagri ...	14
2,512	...	2,512	199	...	199	Kanara ...	15
17,638	4,696	22,334	613	196	809	Total, Konkan ...	
						Deccan	
17,472	134	17,606	695	3	698	West Khandesh ...	16
12,344	...	12,344	519	...	519	East Khandesh ...	17
21,541	69	21,610	732	1	733	Nashik ...	18
30,143	295	30,438	828	7	835	Ahmednagar ...	19
24,927	269	25,196	1,086	10	1,096	Poona ...	20
28,021	732	28,753	561	17	578	Solapur ...	21
16,269	1,115	17,384	813	192	1,005	Satara North ...	22
...	253	...	...	...	...	Dangs ...	23
1,58,219	2,87	1,58,206	5,232	140	5,372	Total, Deccan ...	
						Karnatak	
21,299	1,305	22,604	621	...	621	Belgaum ...	24
8,351	...	8,351	110	...	110	Bijapur ...	25
26,671	99	26,770	519	...	519	Badwar ...	26
8,349	168	8,517	92	...	92	Belgaum ...	27
16,098	527	16,625	302	13	315	Satara South ...	28
1,07,763	2,099	1,09,862	2,101	13	2,117	Total, Karnatak ...	
3,99,042	24,585	4,23,628	12,023	783	12,813	Total, Bombay State.	

TABLE III—CROPPED AREAS—concl'd.

(Figures in hundreds of acres.)

Serial No.	District.	Total area of land under crops (i.e. Net cropped area.)		
		Reported.	Estimated.	Total
1	2	147	148	149
BOMBAY STATE.		Acres.	Acres.	Acres.
Gujarat.				
1	Ahmedabad	13,961	725	14,686
2	Kaira	12,287	511	12,748
3	Eroach	10,355	350	10,705
4	Panch Mahals	9,501	2,128	11,929
5	Surat	15,859	211	15,900
6	Baroda	16,983	.....	16,983
7	Anreli	5,279	68	5,347
8	Mehsana	16,020	1,011	17,043
9	Sabarkantha	8,773	2,102	8,675
10	Banaskantha	4,460	7,256	11,725
Total, Gujarat		1,11,376	14,365	1,25,741
Konkan.				
11	Tuana	7,192	121	7,313
12	Bombay Suburban	105	34	139
13	Kolaba	4,391	176	4,567
14	Ratnagiri	2,994	4,169	7,163
15	Kanara	2,313	.....	2,313
Total, Konkan		16,995	4,500	21,495
Deccan.				
16	West Khandesh	.....	.....	.....
17	East Khandesa	16,777	131	16,908
18	Nasik	18,925	.....	18,925
19	Ahmednagar	22,111	98	22,309
20	Poona	23,117	288	23,705
21	Solapur	22,911	399	23,300
22	Satara North	27,460	703	28,163
23	Dangs	15,456	1,013	16,469
		.....	253	253
Total, Deccan		1,52,987	2,847	1,55,834
Karnatak.				
24	Belgaum	20,678	1,305	21,983
25	Bijapur	34,341	.....	34,341
26	Bharwar	26,152	90	26,251
27	Kolhapur	8,237	168	8,425
28	Satara South	15,731	514	16,245
Total, Karnatak		1,05,639	2,086	1,07,745
Total Bombay State		1,87,317	23,798	4,10,815

TABLE IV.

Irrigated Areas.

TABLE IV—

Area irrigated under different crops in each

Serial No.	District	Cereals					
		Rice			Wheat		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY STATE.	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	236	10	296	195	6	201
2	Kaira	85	1	88	108	2	110
3	Broach	.....	.....	.....	.....	.....	.....
4	Panch Mahals	7	.....	7	59	8	67
5	Surat	6	.....	6	2	.....	2
6	Baroda	.....	.....	.....	.....	.....	.....
7	Amreli	58	1	59	94	1	95
8	Mehsana	.....	.....	.....	477	15	492
9	Sabarkantha	1	.....	1	182	89	271
10	Ranaskantha	.....	.....	.....	247	154	401
	Total Gujarat	443	12	455	1,364	275	1,639
	Konkan						
11	Thana	.....	.....	.....	.....	.....	.....
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	1	.....	1	.....	.....	.....
14	Neragiri	36	8	44	.....	.....	.....
15	Kanara	282	.....	282	.....	.....	.....
	Total Konkan	320	8	328	.....	.....	.....
	Deccan						
16	West Khandesh	124	.....	124	287	1	288
17	East Khandesh	46	.....	46	195	.....	196
18	Nasik	85	.....	88	205	1	267
19	Ahmednagar	53	.....	59	294	2	296
20	Poona	76	.....	76	195	1	197
21	Sholapur	91	2	93	349	10	359
22	Satara North	165	14	199	179	13	192
23	Wangs	.....	.....	.....	.....	.....	.....
	Total Deccan	659	16	685	1,767	28	1,795
	Karnatak						
24	Bellary	493	4	497	79	.....	79
25	Bijapur	18	.....	18	13	.....	13
26	Dharwad	1,031	.....	1,031	.....	.....	.....
27	Kolarpur	5	1	5	19	.....	19
28	Satara South	31	1	35	135	9	138
	Total Karnatak	1,609	6	1,615	245	9	249
	Total Bombay State	3,041	42	3,083	3,377	306	3,683

IRRIGATED AREAS.

district of the Bombay State in 1949-50.

[Figures in hundreds of acres.]

Crops						District	Serial No.
Barley			Total Cereals				
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	8	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY STATE	
24	24	505	16	521	Gujarat	
.....	193	3	196	.....	1
.....	66	8	74	.....	2
.....	8	.....	8	.....	3
.....	152	9	154	.....	4
.....	492	15	507	.....	5
15	15	192	92	284	.....	6
9	3	12	252	157	409	.....	7
5	3	8	.....	.....	.....	.....	8
.....	9
.....	10
53	6	59	1,860	293	2,153	Total Gujarat ...	
.....	Konkan	
.....	11
.....	1	.....	1	.....	12
.....	36	8	44	.....	13
.....	233	.....	233	.....	14
.....	15
.....	320	3	323	Total Konkan ...	
.....	Deccan	
.....	411	1	412	.....	16
.....	212	.....	242	.....	17
.....	354	1	355	.....	18
.....	353	2	355	.....	19
2	2	274	1	275	.....	20
4	4	444	13	456	.....	21
4	1	5	368	28	396	.....	22
.....	23
10	1	11	2,446	45	2,491	Total Deccan ...	
.....	Karnatak	
.....	372	4	376	.....	24
30	30	81	.....	81	.....	25
1	1	1,410	.....	1,040	.....	26
.....	24	1	25	.....	27
.....	169	4	173	.....	28
.....	29
31	31	1,886	9	1,895	Total Karnatak ...	
94	7	101	6,512	355	6,867	Total Bombay State.	

TABLE IV--

Serial No.	District.	Food Crops--					
		Millet--					
		Jowar			Bajri		
		Reported	Estimated	Total	Reported	Estimated	Total
1		15	16	17	18	19	20
	BOMBAY STATE-- contd.						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	5	.....	5	.....	.....	.....
2	Kaira ...	4	..... 1	5	..... 33	..... 1	..... 34
3	Broach ...	.....	.....	.....	.....	.....	.....
4	Panch Mahals	.....	.....	.....	.....	.....	.....
5	Surat ...	.....	.....	.....	.....	.....	.....
6	Baroda ...	.....	.....	.....	.....	.....	.....
7	Amreli ...	40	..... 1	41	..... 1	.....	..... 1
8	Mehsana ...	18	..... 9	27	.....	.....	.....
9	Sabarkantha	105	..... 65	170	.....	.....	.....
10	Banaskantha	.....	.....	.....	.....	.....	.....
	Total Gujarat ...	172	76	248	34	1	35
	Konkan						
11	Thana ...	.....	.....	.....	.....	.....	.....
12	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
13	Kolaba ...	.....	.....	.....	.....	.....	.....
14	Ratnagiri ...	.....	.....	.....	.....	.....	.....
15	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	.....	.....	.....	.....	.....	.....
	Deccan						
16	West Khandesh ...	.....	.....	.....	.....	.....	.....
17	East Khandesh ...	3	.....	3	.....	.....	.....
18	Nasik ...	.....	.....	.....	.....	.....	.....
19	Ahmednagar ...	874	..... 10	884	..... 114	..... 1	..... 115
20	Poona ...	768	.....	768	..... 231	.....	..... 231
21	Nagpur ...	1,082	..... 28	1,060	..... 154	..... 4	..... 158
22	Satara North ...	403	..... 19	422	..... 115	..... 11	..... 126
23	Dangs ...	.....	.....	.....	.....	.....	.....
	Total Deccan ...	3,080	57	3,137	614	16	630
	Karnatak						
24	Belgaum ...	76	.....	76	..... 1	.....	..... 1
25	Bijapur ...	118	.....	118	.....	.....	.....
26	Dharwar ...	.....	.....	.....	.....	.....	.....
27	Kolhapur ...	.....	.....	.....	.....	.....	.....
28	Satara South ...	258	..... 5	213	..... 50	..... 1	..... 51
	Total Karnatak ...	402	5	407	51	1	52
	Total Bombay State.	8,654	138	3,792	699	18	717

IRRIGATED AREAS—contd.

[Figures in hundreds of acres.]

contd.						District.	Serial No.
contd.							
Maize			Total Millets				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	1	1
						BOMBAY STATE— contd.	
						Gujarat	
.....	.....	.....	5	.....	5	Ahmedabad	1
.....	.....	.....	37	2	39	Kaira	2
.....	.....	.....	.....	.....	.....	Broach	3
1	.....	1	1	.....	1	Panch Mahals	4
.....	.....	.....	.....	.....	.....	Surat	5
1	.....	1	42	1	43	Baroda	6
.....	.....	.....	.....	.....	.....	Amreli	7
69	48	137	107	57	164	Mehsana	8
.....	.....	.....	105	65	170	Sabarkantha	9
						Banaskantha	10
91	48	139	297	123	422	Total Gujarat	
						Konkan	
.....	.....	.....	.....	.....	.....	Thana	11
.....	.....	.....	.....	.....	.....	Bombay Suburban	12
.....	.....	.....	.....	.....	.....	Kolaba	13
.....	.....	.....	.....	.....	.....	Ratnagiri	14
.....	.....	.....	.....	.....	.....	Ranara	15
.....	.....	.....	.....	.....	.....	Total Konkan	
						Deccan	
1	.....	1	1	.....	1	West Khandesh	16
2	.....	2	5	.....	5	East Khandesh	17
1	.....	1	1	.....	1	Nasik	18
17	.....	17	1,005	11	1,016	Ahmednagar	19
14	.....	14	1,013	.....	1,013	Poona	20
109	3	112	1,395	35	1,330	Sholapur	21
17	2	19	535	32	567	Satara North	22
.....	.....	.....	.....	.....	.....	Dangs	23
161	5	166	3,855	78	3,933	Total Deccan	
						Karnatak	
160	.....	160	337	.....	237	Belgaum	24
23	.....	22	140	.....	140	Bijapur	25
.....	.....	.....	.....	.....	.....	Dharwar	26
74	.....	74	74	.....	74	Ko hapur	27
34	2	36	292	8	300	Satara South	28
290	2	292	743	8	751	Total Karnatak	
542	55	597	4,895	211	5,106	Total Bombay State.	

TABLE IV

Serial No.	District	Food					
		Cereals Millets					
		Total cereals excluding millets.			Total cereal and millets		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	BOMBAY STATE —contd.						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	505	16	521	510	16	526
2	Kaira ...	193	3	196	230	5	235
3	Broach ...	.....	.....	.....	.....	.....	.....
4	Panch Mahals ...	66	8	74	67	8	75
5	Surat ...	8	.....	8	8	.....	8
6	Baroda ...	.....	.....	.....	.....	.....	.....
7	Amreli ...	152	2	154	194	3	197
8	Mehsana ...	492	15	507	492	15	507
9	Sabarkantha ...	192	92	284	299	149	448
10	Banaskantha ...	252	157	409	357	222	579
	Total Gujarat ...	1,860	293	2,153	2,157	418	2,575
	Konkan						
11	Thana ...	.....	.....	.....	.....	.....	.....
12	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
13	Kolaba ...	1	.....	1	1	.....	1
14	Ratnagiri ...	36	8	44	36	8	44
15	Kanara ...	283	.....	283	283	.....	283
	Total Konkan ...	320	8	328	320	8	328
	Deccan						
16	West Khandesh ...	411	1	412	412	1	413
17	East Khandesh ...	242	.....	242	247	.....	247
18	Nasik ...	354	1	355	355	1	356
19	Ahmednagar ...	353	2	355	1,358	13	1,371
20	Poona ...	274	1	275	1,287	1	1,288
21	Sholapur ...	444	12	456	1,739	47	1,786
22	Satara North ...	368	28	396	903	60	963
23	Dangs ...	.....	.....	.....	.....	.....	.....
	Total Deccan ...	2,446	45	2,491	6,301	123	6,424
	Karnatak						
24	Belgaum ...	572	4	576	609	4	613
25	Bijapur ...	81	.....	81	221	.....	221
26	Dharwar ...	1,040	.....	1,040	1,040	.....	1,040
27	Kolhapur ...	24	1	25	96	1	99
28	Satara South ...	169	4	173	461	12	473
	Total Karnatak ...	1,866	9	1,895	2,629	17	2,646
	Total Bombay State.	6,512	355	6,867	11,407	566	11,973

IRRIGATED AREAS—contd.

[Figures in hundreds of acres.]

Crops—contd.			Total cereals, millets and pulses			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Other millets and other pulses						BOMBAY STATE—contd.	
and Pulses.						Gujarat	
Acres	Acres	Acres	Acres	Acres	Acres	Gujarat	
7	.....	7	517	16	533	Ahmedabad	1
3	.....	3	233	5	238	Kaira	2
36	8	44	103	16	119	Broach	3
.....	.....	.....	8	.....	8	Panch Mahals	4
.....	.....	.....	151	3	154	Surat	5
.....	.....	.....	132	15	147	Baroda	6
20	9	29	919	158	1077	Amreli	7
6	5	11	363	227	590	Mehsana	8
.....	.....	.....	.....	.....	.....	Sabarkantha	9
.....	.....	.....	.....	.....	.....	Banaskantha	10
72	22	94	2,229	440	2,669	Total Gujarat	
.....						Konkan	
.....	.....	.....	.....	.....	.....	Thana	11
.....	.....	.....	1	.....	1	Bombay Suburban	12
22	3	25	58	11	69	Kolaba	13
5	.....	5	258	.....	258	Ratnagiri	14
.....	.....	.....	.....	.....	.....	Kanara	15
27	3	30	347	11	358	Total Konkan	
.....						Deccan	
197	.....	197	609	1	610	West Khandesh	16
49	.....	49	296	.....	296	East Khandesh	17
317	1	318	572	2	574	Nasik	18
144	2	146	1,501	15	1,517	Ahmednagar	19
196	1	197	1,483	2	1,485	Poona	20
168	2	170	1,907	40	1,956	Sholapur	21
128	13	141	1,031	73	1,104	Satara North	22
.....	.....	.....	.....	.....	.....	Dangs	23
1,099	19	1,118	7,400	142	7,542	Total Deccan	
.....						Karnatak	
98	.....	98	907	4	911	Belgaum	24
105	.....	105	826	.....	826	Bijapur	25
.....	.....	.....	1,040	.....	1,040	Dharwar	26
.....	.....	.....	98	1	99	Kolhapur	27
53	1	54	511	13	527	Satara South	28
256	1	257	2,855	18	2,903	Total Karnatak	
1,454	45	1,499	12,861	611	13,472	Total Bombay State.	

TABLE IV—

Serial No.	District	Food crops					
		Sugars					
		Sugar cane			Total Sugars		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY STATE— contd.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad	2	.....	9	2	.....	9
2	Kaira	1	.....	1	1	.....	1
3	Broach	.....	.....	.....	.....	.....	.....
4	Panch Mahals	1	.....	1	1	.....	1
5	Surat	26	.....	26	26	.....	26
6	Baroda	.....	.....	.....	.....	.....	.....
7	Amreli	22	.....	22	22	.....	22
8	Mehsana	1	.....	1	1	.....	1
9	Sabarkantha	6	2	8	6	2	8
10	Banaskantha	4	2	6	4	2	6
	Total, Gujarat	63	4	67	63	4	67
	Konkan						
11	Thana	1	.....	1	1	.....	1
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	1	.....	1	1	.....	1
14	Ratnagiri	1	2	3	1	2	3
15	Kanara	26	.....	26	26	.....	26
	Total, Konkan	29	2	31	29	2	31
	Deccan						
16	West Khandesh	28	.....	28	28	.....	28
17	East Khandesh	15	.....	15	15	.....	15
18	Nasik	147	1	148	147	1	148
19	Ahmednagar	419	9	428	419	9	428
20	Poona	138	.....	138	.....	.....	138
21	Sholapur	146	5	151	146	5	151
22	Satara North	95	5	100	95	5	100
23	Dangs	.....	.....	.....	.....	.....	.....
	Total, Deccan	988	20	1,008	988	20	1,008
	Karnatak						
24	Belgaum	248	14	262	248	14	262
25	Bijapur	30	.....	30	20	.....	30
26	Dharwar	22	.....	22	22	.....	22
27	Kolhapur	250	.....	250	250	.....	250
28	Satara South	61	3	64	61	3	64
	Total, Karnatak	601	17	618	601	17	618
	Total, Bombay State	1,681	43	1,724	1,681	43	1,724

IRRIGATED AREA—contd.

[Figures in hundreds of acres.]

—contd.

Miscellaneous food crops			Total food crops			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.		1
						BOMBAY STATE —contd.	
						Gujarat	
55	2	67	584	18	602	Ahmedabad	1
76	2	78	310	7	317	Kaira	2
25	..	25	26	..	26	Broach	3
19	3	22	123	19	142	Panch Mahalis	4
45	..	43	77	..	77	Surat	5
..	..	16	232	3	235	Baroda	6
18	..	17	609	15	625	Anreli	7
116	1	117	334	166	494	Mehsana	8
9	..	9	396	247	643	Sabarkantha	9
29	18	47	..	..	..	Bhavnagar	10
399	26	425	2,691	470	3,161	Total, Gujarat	
						Konkan	
68	..	68	69	..	69	Thana	11
5	..	5	5	..	5	Bombay Suburban	12
41	..	41	43	..	43	Kolaba	13
18	6	24	77	19	96	Ravnagiri	14
7	..	7	331	..	321	Kanara	15
139	6	145	515	19	534	Total, Konkan	
						Deccan	
36	..	36	673	1	674	West Khandesh	16
277	..	277	588	..	588	East Khandesh	17
177	1	178	8	4	900	Nasik	18
225	..	225	2,146	24	2,170	Ahmednagar	19
297	2	299	1,318	4	1,322	Poona	20
173	4	177	2,223	58	2,284	Sholapur	21
127	8	135	1,253	86	1,339	Satara North	22
..	..	..	..	..	..	Dangs	23
1,312	15	1,327	9,700	177	9,877	Total, Deccan	
						Karnatak	
107	20	127	1,252	38	1,300	Belgaum	24
104	..	104	450	..	450	Bijapur	25
12	..	12	1,074	..	1,074	Dharwar	26
7	..	7	355	1	356	Kolhapur	27
83	2	85	623	18	676	Satara South	28
313	22	335	3,799	57	3,856	Total, Karnatak	
2,163	69	2,232	16,705	723	17,428	Total, Bombay State	

TABLE IV—

Serial No.	District	Non Food					
		Fib					
		Cotton			Total Fibres		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	52	53	54	55	56
BOMBAY STATE—contd.							
Gujarat							
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1	Ahmedabad	7	.....	7	7	.....	7
2	Kaira	.....	.....	.....	.....	.....	.....
3	Broach	.....	.....	.....	.....	.....	.....
4	Panch Mahals	.....	.....	.....	.....	.....	.....
5	Surat	.....	.....	.....	.....	.....	.....
6	Baroda	.....	.....	.....	.....	.....	.....
7	Amreli	.....	.....	.....	.....	.....	.....
8	Mehsana	177	.....	177	177	.....	177
9	Sabarkantha	.....	.....	.....	.....	.....	.....
10	Hanaskantha	.....	.....	.....	.....	.....	.....
	Total, Gujarat	184	.....	184	184	.....	184
Konkan							
11	Thana	.....	.....	.....	.....	.....	.....
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	.....	.....	.....	.....	.....	.....
14	Ratnagiri	.....	.....	.....	.....	.....	.....
15	Kanara	.....	.....	.....	.....	.....	.....
	Total, Konkan	.....	.....	.....	.....	.....	.....
Deccan							
16	West Khandesh	.....	.....	.....	.....	.....	.....
17	East Khandesh	.....	.....	.....	.....	.....	.....
18	Nasik	.....	.....	.....	.....	.....	.....
19	Ahmednagar	1	.....	1	1	.....	1
20	Poona	.....	.....	.....	.....	.....	.....
21	Sholapur	26	1	27	26	1	27
22	Satara North	.....	.....	.....	.....	.....	.....
23	Dangs	.....	.....	.....	.....	.....	.....
	Total, Deccan	27	1	28	27	1	28
Karnatak							
24	Belgaum	18	.....	18	18	.....	18
25	Bijapur	4	.....	4	4	.....	4
26	Dharwar	.....	.....	.....	.....	.....	.....
27	Kolhapur	.....	.....	.....	.....	.....	.....
28	Satara South	8	1	9	8	1	9
	Total, Karnatak	30	1	31	30	1	31
	Total, Bombay State	241	2	243	241	2	243

IRRIGATED AREAS—contd.

[Figures in hundreds of acres.]

Crops.						District	Serial No.
Miscellaneous Non-Food Crops			Total Non-Food crops				
Reported	Estimated	Total	Reported	Estimated	Total		
67	58	59	60	61	62	2	1
						BOMBAY STATE—contd.	
						Gujarat	
51	4	55	58	4	62	Ahmedabad	1
214	2	216	214	2	216	Kaira	2
.....	.....	.....	.....	.....	.....	Broach	3
4	1	5	4	1	5	Panch Mahals	4
38	.....	38	38	.....	38	Surat	5
.....	.....	.....	.....	.....	.....	Baroda	6
15	.....	15	15	.....	15	Aureli	7
255	1	256	432	1	433	Mehsana	8
34	11	45	34	11	45	Sabarkantha	9
29	18	47	29	18	47	Banaskantha	10
640	37	677	824	37	861	Total, Gujarat.	
						Konkan	
21	.....	21	21	.....	21	Thana	11
.....	.....	.....	.....	.....	.....	Bombay Suburban	12
18	.....	18	18	.....	18	Kolaba	13
15	19	34	15	19	34	Ratnagiri	14
1	.....	1	1	.....	1	Kanara	15
55	13	74	55	19	74	Total, Konkan.	
						Deccan	
132	1	133	132	1	133	West Khandesh	16
96	.....	96	96	.....	96	East Khandesh	17
225	1	227	226	1	227	Nasik	18
361	1	362	352	1	353	Ahmednagar	19
156	.....	156	156	.....	156	Poona	20
165	3	168	133	4	215	Sholapur	21
121	8	129	121	8	129	Satara North	22
.....	.....	.....	.....	.....	.....	Dangs	23
1,277	14	1,291	1,304	15	1,319	Total, Deccan.	
						Karnatak	
165	17	192	183	17	200	Belgaum	24
90	.....	90	94	.....	94	Bijapur	25
35	.....	35	35	.....	35	Dharwar	26
.....	.....	.....	.....	.....	.....	Kolahur	27
68	2	91	96	4	100	Satara South	28
378	20	398	408	21	429	Total, Karnatak.	
2,350	90	2,440	2,591	92	2,683	Total, Bombay State.	

TABLE IV—

Serial No.	District	Total area of crops (i.e. Gross cropped area)			Area cropped more than once		
		Reported	Estimated	Total	Reported	Estimated	Total
		63	64	65	66	67	68
	BOMBAY STATE.	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	642	22	664	22	1	23
2	Kaira ...	524	9	533	.....	.....	.....
3	Broach ...	26	.....	26	.....	.....	.....
4	Panch Mahals ...	127	20	147	.....	.....	.....
5	Surat ...	115	.....	115	6	.....	6
6	Baroda ...	.....	...D	.....	.....	.....	.....
7	Amreli ...	247	3	250	21	.....	21
8	Mehsana ...	1,041	17	1,059	124	.....	124
9	Sabarkantha ...	368	171	539	1	1	2
10	Banaskantha ...	525	265	690	.....	.....	.....
	Total, Gujarat ...	3,515	507	4,022	174	2	176
	Konkan						
11	Thana ...	90	.....	90	13	.....	13
12	Bombay Suburban ...	5	.....	5	.....	.....	.....
13	Kolaba ...	61	.....	61	35	.....	36
14	Ratnagiri ...	92	38	130	16	1	17
15	Kanara ...	322	.....	322	.....	.....	.....
	Total, Konkan ...	570	38	608	64	1	65
	Deccan						
16	West Khandesh ...	805	2	807	120	.....	120
17	East Khandesh ...	684	.....	684	126	.....	126
18	Nasik ...	1,122	5	1,127	312	1	313
19	Ahmednagar ...	2,508	25	2,533	243	.....	243
20	Poona ...	2,074	4	2,078	323	2	325
21	Sholapur ...	2,437	62	2,499	451	13	464
22	Satara North ...	1,374	94	1,468	317	21	338
23	Dangs ...	.....	.....	.....	.....	.....	.....
	Total, Deccan ...	11,004	192	11,196	1,892	37	1,929
	Karnatak						
24	Belgaum ...	1,445	55	1,500	117	.....	117
25	Bijapur ...	543	.....	544	36	.....	36
26	Dharwar ...	1,109	.....	1,109	.....	.....	.....
27	Kolhapur ...	355	1	356	8	.....	8
28	Satara South ...	754	22	776	161	4	165
	Total, Karnatak ...	4,207	78	4,285	322	4	326
	Total, Bombay State.	19,296	815	20,111	2,452	44	2,496

IRRIGATED AREAS—concl'd.

[Figures in hundreds of acres.]

Total area of land under crops (i.e. Net cropped area)			District				Serial No.
Reported	Estimated	Total					
69	70	71	2				1
Acres	Acres	Acres.	BOMBAY STATE.				
			Gujarat				
620	21	641	Ahmedabad	...	...	...	1
324	9	533	Kaira	...	...	...	2
26	.....	26	Broach	...	...	...	3
127	20	147	Panch Mahale	...	...	...	4
109	.....	109	Surat	...	...	...	5
.....	.....	.....	Baroda	...	...	...	6
226	3	229	Amreli	...	...	...	7
917	17	934	Mehsana	...	...	...	8
367	170	537	Sabarkantha	...	...	...	9
425	265	690	Danaskantha	...	...	...	10
3,341	505	3,846	Total, Gujarat.				
			Konkan				
77	.....	77	Thana	...	...	...	11
5	.....	5	Bombay Suburban	...	...	...	12
26	.....	26	Kolaba	...	...	...	13
76	37	113	Ratnagiri	...	...	...	14
322	.....	322	Kanara	...	...	...	16
506	37	543	Total, Konkan.				
			Deccan				
685	2	687	West Khandesh	...	...	...	16
558	.....	558	East Khandesh	...	...	...	17
810	4	814	Nasik	...	...	...	18
2,265	25	2,290	Ahmednagar	...	...	...	19
1,751	2	1,753	Poona	...	...	...	20
1,986	49	2,035	Sholapur	...	...	...	21
1,057	73	1,130	Satara North	...	...	...	22
.....	.....	.....	Dangs	...	...	...	23
9,113	155	9,267	Total, Deccan.				
			Karnatak				
1,326	55	1,381	Belgaum	...	...	...	24
508	.....	508	Bijapur	...	...	...	25
1,109	.....	1,109	Dharwar	...	...	...	26
346	1	347	Kolhapur	...	...	...	27
593	18	611	Satara South	...	...	...	28
3,884	74	3,958	Total, Karnatak.				
16,843	771	17,614	Total, Bombay State.				

TABLE IV-A—

Area irrigated by different sources of irrigation

Serial No.	District	Government canals			Private canals		
		Reported	Estimated	Total	Reported	Estimated	Total
		3	4	5	6	7	8
	BOMBAY STATE	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1	Ahmedabad	5	.....	5	.....	.....	.....
2	Kaira	12	.....	12	.....	.....	.....
3	Bronch	1	.....	1	.....	.....	.....
4	PanchMahala	18	4	22	.....	.....	.....
5	Surat	2	.....	2	.....	.....	.....
6	Baroda	.....	.....	.....	.....	.....	.....
7	Amreli	.....	.....	.....	.....	.....	.....
8	Mehsana	.....	.....	.....	.....	.....	.....
9	Sabarkantha	.....	.....	.....	.....	1	1
10	Banaskantha	.....	.....	.....	.....	.....	.....
	Total, Gujarat	38	4	42	.....	1	1
	Konkan						
11	Thana	.....	.....	.....	.....	.....	.....
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	.....	.....	.....	.....	.....	.....
14	Ratnagiri	12	.....	12	20	23	43
15	Kanara	59	.....	59	29	.....	29
	Total, Konkan	71	.....	71	49	23	72
	Deccan						
16	West Khandesh	410	1	411	6	.....	6
17	East Khandesh	41	.....	41	.....	.....	.....
18	Nasik	318	1	319	54	.....	54
19	Ahmednagar	927	10	937	21	.....	21
20	Poona	906	.....	106	53	.....	53
21	Sholapur	368	14	382	1	.....	1
22	Satara North	271	6	276	313	22	335
23	Dangs	.....	.....	.....	.....	.....	.....
	Total, Deccan	3,241	31	3,272	448	22	470
	Karnatak						
24	Belgaum	136	.....	136	20	1	21
25	Bijapur	34	.....	34	3	.....	3
26	Ubarwar	171	.....	171	4	.....	4
27	Kolhapur	22	.....	22	43	1	44
28	Satara South	30	2	32	27	2	29
	Total, Karnatak	395	2	397	97	4	101
	Total, Bombay State.	3,745	37	3,782	594	50	644

IRRIGATION.

in each district of the Bombay State in 1949-50.

[Figures in hundreds of acres.]

Wells			Tanks			District	Serial No
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY STATE	
Gujarat							
452	14	466	158	7	165	Ahmedabad	1
500	9	509	9	.....	9	Kaira	2
13	.....	13	9	.....	9	Broach	3
103	16	119	6	.....	6	Panch Mahals	4
97	.....	97	8	.....	8	Surat	5
.....	3	.....	.....	.....	.....	Baroda	6
209	.....	212	17	.....	17	Amroli	7
910	17	927	.....	.....	.....	Mehsana	8
.....	.....	.....	4	.....	4	Sabarkantha	9
425	265	690	.....	.....	.....	Banaskantha	10
2,709	324	3,033	211	7	218	Total, Gujarat.	
Konkan							
75	.....	75	2	.....	2	Thana	11
5	.....	5	.....	.....	.....	Bombay Suburban	12
18	.....	18	.....	.....	.....	Kolaba	13
35	11	46	2	1	3	Ratnagiri	14
14	.....	14	143	.....	142	Kanara	15
147	11	158	146	1	147	Total, Konkan.	
Deccan							
268	1	269	1	.....	1	West Khandesh	16
511	.....	511	1	.....	1	East Khandesh	17
420	3	423	.....	.....	.....	Nasik	18
1,317	15	1,332	.....	.....	.....	Ahmednagar	19
773	2	775	18	.....	18	Poona	20
1,464	32	1,494	152	3	155	Sholapur	21
472	46	518	.....	.....	.....	Satara North	22
.....	.....	.....	.....	.....	.....	Dangs	23
5,223	99	5,322	172	3	175	Total, Deccan.	
Karnatak							
631	51	682	112	.....	112	Belgaum	24
465	.....	465	4	.....	4	Bijapur	25
23	.....	23	865	.....	865	Dharwar	26
134	.....	134	19	.....	19	Kolhapur	27
519	12	531	.....	.....	.....	Satara South	28
1,777	63	1,840	1,000	.....	1,000	Total, Karnatak.	
9,856	497	10,353	1,529	11	1,540	Total, Bombay State.	

TABLE IV-A—IRRIGATION—*contd.*

[Figures in hundreds of acres.]

Serial No.	District	Other sources			Total		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY STATE — <i>contd.</i>	Acres	Acres.	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	5	.....	5	620	91	641
2	Kaira	3	.....	3	324	9	538
3	Broach	3	.....	3	25	.....	25
4	Panch Mahals	.....	.....	.....	127	20	147
5	Surat	3	.....	2	109	.....	109
6	Baroda	.....	.....	.....	.....	.....	.....
7	Amreli	.....	.....	.....	226	3	229
8	Mensana	7	.....	7	917	17	934
9	Sabarkantha	363	169	532	367	170	537
10	Banaskantha	.....	.....	.....	425	265	690
	Total, Gujarat	383	169	552	3,341	505	3,846
	Konkan						
11	Thana	.....	.....	.....	77	.....	77
12	Bombay Suburban	.....	.....	.....	5	.....	5
13	Kolaba	8	.....	8	26	.....	26
14	Ratnagiri	7	2	9	76	37	113
15	Kanara	78	.....	78	322	.....	322
	Total, Konkan	93	2	95	506	37	543
	Deccan						
16	West Khandesh	.....	.....	.....	665	2	687
17	East Khandesh	.....	.....	5	558	.....	558
18	Nasik	5	.....	5	810	4	814
19	Ahmednagar	18	.....	18	2,265	25	2,290
20	Poona	1	.....	1	1,751	2	1,753
21	Sholapur	3	.....	3	1,986	49	2,035
22	Satara North	1	.....	1	1,057	73	1,130
23	Dangs	.....	.....	.....	.....	.....	.....
	Total, Deccan	28	.....	28	9,112	155	9,267
	Karnatak						
24	Belgaum	427	3	430	1,323	65	1,383
25	Bijapur	2	.....	2	508	.....	508
26	Dharwar	41	.....	41	1,109	.....	1,109
27	Kolhapur	128	.....	128	316	1	347
28	Satara South	17	2	19	593	18	611
	Total, Karnatak	615	5	620	3,884	74	3,958
	Total, Bombay State.	1,119	176	1,295	16,843	771	17,614

TABLE V

Area and Outturn.

TABLE V—AREA

Area under food-grain crops (cereals, millets and pulses)
district of the Bombay

Serial No.	District	A—Cereals					
		Rice		Wheat		Barley	
		Area	Outturn	Area	Outturn	Area	Outturn
1	2	3	4	5	6	7	8
	BOMBAY STATE	Acres.	Tons.	Acres.	Tons.	Acres.	Tons.
	Gujarat						
1	Ahmedabad ...	483	128	3,152	555	25	8
2	Kaira ...	1,379	372	905	150	...	...
3	Broach ...	1,047	150	851	129	2	...
4	Panch Mahals ...	2,576	451	193	29	51	9
5	Surat ...	2,588	577	261	34	...	...
6	Baroda ...	2,511	488	270	41	10	2
7	Amreli ...	59	15	157	51	...	...
8	Mehsana ...	88	23	578	185	15	5
9	Sabarkantha ...	294	77	278	89	16	3
10	Banaswantha ...	12	3	402	125	8	3
	Total, Gujarat ...	11,040	2,684	7,067	1,391	156	30
	Konkan						
11	Thana ...	3,766	1,790	.....	.....	.....	.....
12	Bombay Suburban ...	42	20	.....	.....	.....	.....
13	Kolaba ...	3,135	1,299	.....	.....	.....	.....
14	Ratnagiri ...	2,970	1,019	.....	.....	.....	.....
15	Kanara ...	1,714	797	.....	.....	.....	.....
	Total, Konkan ...	11,627	4,925	.....	.....	.....	.....
	Deccan						
16	West Khandesh ...	735	71	1,652	317	.....	.....
17	East Khandesh ...	252	30	1,003	211	.....	.....
18	Nasik ...	695	209	1,845	249	.....	.....
19	Ahmednagar ...	220	65	1,458	212	.....	.....
20	Poona ...	865	246	460	111	9	2
21	Sholapur ...	235	62	554	146	12	2
22	Satara North ...	512	155	244	64	11	1
23	Dangs ...	90	34	.....	.....	.....	.....
	Total, Deccan ...	3,604	873	7,225	1,320	32	5
	Karnatak						
24	Belgaum ...	1,548	598	1,012	107	.....	.....
25	Bijapur ...	114	39	2,380	171	56	4
26	Dharwar ...	1,673	542	2,763	248	1	.....
27	Kolhapur ...	1,753	691	28	3	.....	.....
28	Satara South ...	247	70	316	74	1	1
	Total, Karnatak ...	5,235	1,830	6,499	663	58	5
	Total, Bombay State.	31,606	10,312	20,791	3,314	246	40

AND OUTTURN

potatoes and cotton and their estimated outturns in each State during 1949-50.

[Figures in hundreds]

Cereals		Millets				District	Serial No.
Total Cereals (excluding millets)		Kharif Jowari (Grain)		Rabi Jowar (Grain)			
Area	Outturn	Area	Outturn	Area	Outturn		
9	10	11	12	13	14	8	1
Acres.	Tons.	Acres.	Tons.	Acres.	Tons.	BOMBAY STATE.	
Gujarat							
3,695	891	1,791	112	52	9	Ahmedabad	1
2,234	522	366	24	86	7	Kaira	2
1,900	379	578	75	2,018	366	Broach	3
2,850	484	123	16	346	64	Panch Mahals.	4
2,837	1,011	3,010	796	189	33	Surat	5
2,791	531	140	19	1,155	209	Baroda	6
216	66	1,460	91	46	8	Amreli	7
681	214	5,833	346	.....	.....	Mehsana	8
567	169	644	49	16	3	Sabarkantha	9
422	154	1,861	116	170	31	Banaskantha	10
18,263	4,105	15,526	1,638	4,623	730	Total, Gujarat.	
Konkan							
3,766	1,790	.....	.....	16	1	Thana	11
42	20	.....	.....	.....	.....	Bombay Suburban	12
3,135	1,299	.....	.....	.....	.....	Kolaba	13
2,970	1,019	.....	.....	.....	.....	Ratnagiri	14
1,714	797	5	1	.....	.....	Kanara	15
11,627	4,925	5	1	16	1	Total, Konkan.	
Deccan							
2,397	388	1,347	140	2,574	476	West Khandesh	16
1,256	241	3,940	1,196	267	68	East Khandesh	17
2,540	458	267	78	1,679	89	Nasik	18
1,678	288	.....	.....	14,574	1,564	Ahmednagar	19
1,343	359	320	93	10,176	621	Poona	20
801	210	.....	.....	17,635	1,780	Sholapur	21
767	220	928	270	3,550	649	Satara North	22
90	84	.....	.....	.....	.....	Dangs	23
10,861	2,198	6,842	1,777	51,655	5,247	Total, Deccan.	
Karnatak							
2,560	705	4,072	1,055	3,902	384	Belgaum	24
2,550	204	2,971	352	14,238	1,414	Bijapur	25
4,437	790	5,837	1,437	1,656	168	Dharwar	26
1,781	594	1,393	154	41	4	Kollapur	27
564	145	2,909	765	2,912	286	Satara South	28
11,892	2,438	17,182	4,063	32,752	2,246	Total, Karnatak.	
52,643	13,666	39,555	7,479	77,851	8,224	Total Bombay State	

TABLE V—AREA

Serial No.	District	Millets					
		Total Jowar (Grain.)		Bajri.		Ragi.	
		Area	Outturn	Area	Outturn	Area	Outturn
		15	16	17	18	19	20
		Acres	Tons	Acres	Tons	Acres	Tons
BOMBAY STATE.							
Gujarat							
1	Ahmedabad	1,343	121	2,539	233	84	36
2	Kaira	422	31	3,208	907	672	266
3	Broach	2,696	444	288	82	2	1
4	Panch Mahals	469	80	758	190	308	159
5	Surat	3,199	829	59	17	488	196
6	Baroda	1,295	228	716	182	13	6
7	Amreli	1,506	99	1,918	222	.....	.....
8	Mehsana	6,133	346	6,368	735	11	3
9	Sabarkantha	662	43	1,896	219	26	5
10	Banaskantha	2,031	147	6,104	705	.....	.....
	Total, Gujarat	19,554	2,368	23,844	3,552	1,804	671
Konkan							
11	Thana	16	1	.....	.....	360	183
12	Bombay Suburban	.....	.....	.....	.....	.....	.....
13	Kolaba	.....	.....	.....	.....	479	140
14	Ratnagiri	.....	.....	.....	.....	1,371	296*
15	Kanara	5	1	.....	.....	12	4
	Total, Konkan	21	2	.....	.....	2,442	623
Deccan							
16	West Khandesh	3,961	616	3,507	516	177	58
17	East Khandesh	4,307	1,264	3,409	198	.....	.....
18	Nasik	1,946	167	6,559	730	909	379
19	Ahmednagar	14,874	1,664	6,561	576	160	43
20	Poona	10,496	714	3,660	336	601	181
21	Sholapur	17,635	1,780	2,438	54	.....	.....
22	Satara North	4,878	919	3,529	439	309	89
23	Dange	.....	.....	.....	.....	70	23
	Total, Deccan	57,897	7,024	28,933	2,849	2,226	768
Karnatak							
24	Belgaum	7,974	1,439	1,940	184	457	107
25	Bijapur	17,209	1,766	4,139	901	.....	.....
26	Dharwar	7,493	1,595	131	7	286	90
27	Kolhapur	1,437	458	120	6	6.1	161
28	Satara South	5,821	1,061	3,191	382	37	10
	Total, Karnatak	39,934	6,309	9,521	780	1,381	368
	Total. State.	117,406	15,703	62,318	7,181	7,853	2,430

* These estimates are based on the

AND OUTTURN—contd.

[Figures in hundreds]

Milleta.						District	Serial No.
Maize.		Kodra.		Other Milleta.			
Area	Outturn	Area	Outturn	Area	Outturn		
1	2	3	4	5	6	7	8
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY STATE.	
						Gujarat	
3	.....	73	16	187	57	Ahmedabad	1
169	51	1,074	418*	80	28	Kaira	2
34	10	175	58	21	4	Broach	3
3,139	1,055*	501	187	521	150	Panch Mahals	4
5	2	366	123	131	41	Surat	5
161	58	602	179	620	949	Baroda	6
5	1	.....	.....	5	2	Amreli	7
.....	.....	5	1	627	24	Mesana	8
925	260	219	49	262	82	Sabarkantha	9
112	36	10	2	354	159	Banaskantha	10
4,655	1,473	3,025	972	2,758	896	Total, Gujarat.	
						Konkan	
.....	.....	27	6	299	126	Thana	11
.....	.....	43	13	245	98	Bombay Suburban	12
.....	.....	615	123	372	100	Kolaba	13
.....	.....	.....	.....	.....	.....	Ratnagiri	14
.....	.....	.....	.....	.....	.....	Kanara	15
.....	.....	685	142	910	324	Total, Konkan.	
						Deccan	
96	23	175	53	535	144	West Khandesh	16
18	4	.....	.....	51	6	East Khandesh	17
38	11	.....	.....	443	117	Nasik	18
19	6	.....	.....	218	41	Ahmednagar	19
20	2	.....	.....	372	58	Poona	20
138	28	.....	.....	54	17	Sholapur	21
51	11	1	.....	246	60	Satara North	22
20	6	.....	.....	10	3	Dangs	23
394	91	176	53	1,522	446	Total, Deccan.	
						Karnatak	
199	80	.....	.....	907	198	Belgaum	24
50	5	44	1	251	19	Bijapur	25
2	1	.....	.....	1,175	262	Dharwar	26
90	45	9	2	425	106	Koibatur	27
69	31	6	2	118	26	Satara South	28
410	162	59	5	2,876	605	Total, Karnatak.	
5,359	1,728	3,945	1,172	8,366	2,270	Total, Bombay State.	

results of crop cutting experiments.

TABLE V—AREA

Serial No.	District	Total Cereals and Millets					
		Total Millets		Total Cereals excluding Millets		Total Cereals and Millet.	
		Area	Outturn	Area	Outturn	Area	Outturn
1	2	27	28	29	30	31	32
BOMBAY STATE.		Acres	Tons	Acres	Tons	Acres	Tons
Gujarat							
1	Ahmedabad	4,678	523	3,695	691	8,373	1,214
2	Kaira	5,608	1,701	3,234	622	7,892	2,283
3	Broach	3,115	699	1,900	279	5,016	878
4	Panch Mahals	5,856	1,761	2,850	486	8,744	2,250
5	Surat	4,248	1,107	2,937	1,011	7,065	2,218
6	Baroda	3,427	908	2,791	531	6,218	1,433
7	Amreli	3,434	324	216	66	3,650	390
8	Nehruva	12,634	1,205	691	213	13,215	1,421
9	Sabarkantha	3,958	653	587	169	4,575	827
10	Hanaskantha	8,811	1,049	422	134	9,033	1,183
Total, Gujarat		55,540	9,932	18,263	4,105	73,803	14,037
Konkan							
11	Thana	916	316	3,766	1,790	4,682	2,106
12	Bombay Suburban			43	20	42	20
13	Kolaba	767	251	3,135	1,299	3,902	1,550
14	Ratnagiri	2,358	519	2,970	1,019	5,328	1,538
15	Kanara	17	5	1,714	797	1,731	802
Total, Konkan		4,058	1,091	11,627	4,925	15,635	6,016
Deccan							
16	West Khandesh	8,453	1,405	2,387	386	10,840	1,798
17	East Khandesh	6,760	1,472	1,255	241	8,015	1,713
18	Nasik	10,195	1,404	2,640	456	12,735	1,862
19	Ahmednagar	21,822	2,230	1,678	268	23,500	2,518
20	Poona	15,049	1,291	1,343	369	16,392	1,650
21	Sholapur	20,275	1,879	801	210	21,076	2,089
22	Satara North	8,814	1,518	767	220	9,581	1,736
23	Dangs	100	32	90	34	190	66
Total, Deccan		91,468	11,231	10,861	2,196	102,329	13,429
Karnatak							
24	Belgaum	11,477	2,008	2,560	705	14,037	2,713
25	Bijapur	21,693	1,986	3,550	904	24,243	2,190
26	Dharwar	9,057	1,955	4,437	790	13,524	2,745
27	Kolhapur	2,682	778	1,781	594	4,463	1,379
28	Satara South	9,242	1,509	564	146	9,806	1,647
Total, Karnatak		54,181	8,229	11,892	2,435	66,073	10,667
Total, Bombay State.		2,05,247	30,483	82,643	13,666	257,890	44,149

AND OUTTURN—contd.

[Figures in hundreds]

Pulses						District	Serial No.
Tur		Gram		Other Pulses			
Area	Outturn	Area	Outturn	Area	Outturn		
33	34	35	36	37	38			2
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY STATE.	
Gujarat							
39	7	79	10	256	29	Ahmedabad	1
383	64	26	4	558	72	Kaira	2
394	78	62	8	578	41	Panch	3
257	54	1,072	167	494	54	Panch Mahals	4
567	123	104	16	1,226	197	Surat	5
578	96	89	10	656	160	Baroda	6
.....	.....	51	6	175	20	Amreli	7
292	24	9	1	1,347	102	Mehsana	8
31	4	55	8	236	33	Sabarkantha	9
2	.....	25	4	890	118	Banaskantha	10
2,543	456	1,565	234	6,377	766	Total Gujarat.	
Konkan							
86	12	19	3	304	29	Thana	11
.....	.....	13	1	278	46	Bombay Suburban	12
30	5	.....	.....	485	57	Kolaba	13
11	1	.....	.....	73	11	Ratnagiri	14
.....	.....	6	1	.....	.....	Kanara	15
127	18	38	5	1,040	143	Total, Konkan.	
Deccan							
244	78	633	161	2,328	468	West Khandesh	16
260	84	316	55	4,437	619	East Khandesh	17
175	50	917	86*	2,126	329	Nasik	18
253	61	974	99	1,639	183	Ahmednagar	19
172	39	551	94	552	146	Poona	20
831	211	693	80	1,013	103	Sholapur	21
166	47	351	67	1,051	162	Satara North	22
.....	.....	20	4	12	3	Dangs	23
2,131	560	4,455	646	13,458	2,013	Total, Deccan.	
Karnatak							
590	127	726	80	1,414	186	Belgaum	24
581	31	695	35	1,149	96	Bijapur	25
692	185	943	110	3,401	389	Dharwar	26
162	46	68	10	245	25	Kolhapur	27
390	111	559	85	1,014	154	Satara South	28
2,315	500	2,891	320	6,223	753	Total, Karnatak.	
7,116	1,534	8,949	1,205	27,098	3,675	Total, State.	Bombay

*This estimate is based on crop cutting experiments.

TABLE V—AREA

Serial No.	District	Pulses—contd.				Total Cereals, Millets	
		Total Pulses		Total Cereals, Millets and Pulses		Total Kharif crops	
		Area	Outturn	Area	Outturn	Area	Outturn
1	2	3	4	5	6	7	8
BOMBAY STATE.							
		Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	374	46	8,747	1,260	5,406	662
2	Kaira	967	140	8,859	2,353	7,842	2,184
3	Broach	1,034	127	6,050	1,005	2,254	493
4	Panch Mahals	1,733	275	10,479	2,525	8,788	2,216
5	Surat	1,897	342	8,982	2,560	7,859	2,424
6	Baroda	1,303	206	7,621	1,639	6,077	1,308
7	Amreli	227	26	3,677	416	3,619	381
8	Mehsana	1,648	127	14,663	1,548	14,174	1,313
9	Sabarkantha	359	45	4,957	872	4,424	747
10	Banaskantha	920	122	9,953	1,305	9,335	990
	Total, Gujarat	10,465	1,456	84,288	15,493	69,738	12,672
	Konkan						
11	Thana	309	44	4,991	2,150	4,349	1,932
12	Bombay Suburban	.....	.....	42	20	42	20
13	Kolaba	321	52	4,225	1,602	3,935	1,562
14	Ratnagiri	496	58	5,824	1,596	5,594	1,570
15	Kanara	79	12	1,810	814	1,656	742
	Total, Konkan	1,965	166	16,830	6,182	15,576	5,826
	Deccan						
16	West Khandesh	3,205	707	14,045	2,500	9,097	1,423
17	East Khandesh	5,013	758	13,029	2,471	11,340	2,012
18	Nasik	3,218	465	15,963	2,327	11,512	1,814
19	Ahmednagar	2,896	343	26,366	2,851	9,091	931
20	Poona	1,675	269	17,967	1,919	6,328	1,050
21	Solapur	2,537	394	23,613	2,483	4,748	451
22	Satara North	1,668	276	11,149	2,014	6,767	1,191
23	Dangs	32	7	222	73	202	66
	Total, Deccan	20,044	3,219	122,373	16,648	59,105	8,938
	Karnatak						
24	Belgaum	2,730	393	16,767	3,106	10,819	3,449
25	Bijapur	2,426	162	26,668	2,352	9,265	706
26	Dharwar	3,836	684	17,360	3,329	12,096	2,702
27	Kolhapur	475	84	4,938	1,456	4,771	1,412
28	Satara South	1,963	350	11,769	1,997	10,130	1,615
	Total, Karnatak	11,490	1,573	77,502	12,240	47,061	5,784
	Total, State	43,163	6,414	301,053	50,563	191,500	38,220

AND OUTTURN—contd.

[Figures in hundreds]

and Pulses				Potato		Cotton		District	Serial No.
Total Rabi crops		Total crops		Area	Outturn	Area	Outturn	3	
Area	Outturn	Area	Outturn	Area	Outturn	Area	Outturn	3	
45	46	47	48	49	50	51	52	3	1
Acres	Tons	Acres	Tons	Acres	Tons	Acres	Bales	BOMBAY STATE.	
Gujarat									
3,341	598	8,747	1,250	1	6	2,102	439	Ahmedabad	1
1,017	179	2,859	2,363	7	30	771	292	Kaira	2
3,786	512	6,070	1,005	...	...	3,159	1,251	Broach	3
1,691	309	10,479	2,525	1	1	236	85	Panch Mahals	4
1,123	132	8,982	2,560	...	...	2,175	616	Surat	5
1,494	331	7,521	1,637	2	8	3,126	1,196	Baroda	6
258	85	3,877	416	...	...	70	15	Amreli	7
689	235	14,863	1,548	4	1	1,035	217	Mehsana	8
533	125	4,957	874	...	...	1,221	255	Sabarkantha	9
618	315	9,953	1,305	15	96	1	...	Banaskantha	10
14,550	2,821	84,288	15,493	30	142	13,899	4,366	Total, Gujarat	...
Konkan									
642	218	4,991	2,150	...	...	...	...	Thana	11
...	...	42	90	...	...	...	...	Bombay Suburban	12
288	40	4,223	1,602	...	...	...	...	Kolaba	13
230	26	5,824	1,536	...	...	...	...	Ratnagiri	14
154	72	1,810	814	...	...	...	...	Kanara	15
1,314	356	16,890	6,182	...	...	...	...	Total, Konkan	...
Deccan									
4,948	1,077	14,045	2,500	...	...	487	109	West Khandesh	16
1,683	459	13,028	2,471	...	...	1,773	358	East Khandesh	17
4,441	513	15,953	2,327	18	50	32	11	Nasik	18
17,305	1,930	26,396	2,861	13	4	373	72	Ahmednagar	19
11,639	869	17,967	1,919	106	80	2	...	Poona	20
18,865	2,032	23,513	2,453	...	...	99	19	Sholapur	21
4,862	823	11,149	2,014	29	85	...	...	Satara North	22
20	7	222	73	...	...	...	...	Dangs	23
63,268	7,710	122,373	16,648	166	249	2,786	569	Total, Deccan	...
Karnatak									
5,948	657	16,767	3,106	10	26	655	69	Belgaum	24
17,403	1,646	26,568	2,352	...	...	2,673	207	Bijapur	25
8,264	627	17,360	3,329	8	4	4,609	678	Dharwar	26
167	44	4,938	1,456	2	1	48	14	Kolhapur	27
1,639	482	11,769	1,927	...	...	39	17	Satara South	28
30,421	3,456	77,502	12,240	20	31	8,224	985	Total, Karnatak	...
109,563	14,343	301,053	50,563	216	422	24,909	5,920	Total, Bombay State.	...

TABLE VI—

Retail Prices (prevailing at harvest time) of staple
each district of the Bombay

Serial No.	District Head- quarters Station	Rate per rupee					
		Jowari	Bajri	Wheat	Clean Rice	Nachni (Ragi)	Gram
1	2	3	4	5	6	7	8
BOMBAY STATE.		Seers	Seers	Seers	Seers	Seers	Seers
Gujarat							
1	Ahmedabad	.....	.....	.....	.....	.....	1.44
2	Kaira	.....	2.88	2.06	1.75	.....	1.69
3	Brosach	3.19	2.94	2.38	2.19	3.30	1.60
4	Godhra (Panch Mahals).	3.25(a)	3.00	2.94	1.19	4.19	2.00
5	Surat	3.13	.....	2.81	1.81	.....	2.81
	Average	3.19	2.94	2.55	1.74	3.85	1.89
Konkan							
6	Thana	4.31	3.75	3.00	2.44	.....	1.26
7	Alibag (Kolaba)	3.88	3.88	3.81	2.31	.....	2.31
8	Ratnagiri	3.50	2.21	2.75	1.58	.....	1.56
9	Karwar (Konara)	.....	.....	.....	.....	.....	1.88
	Average	3.90	3.48	2.85	2.21	.....	1.88
Deccan							
10	Dhulia (West Khan- desh).	3.29	3.38	2.75	2.56	.....	2.28
11	Jalgaon (East Khan- desh).	.....	.....	.....	.....	.....	1.81
12	Nasik	.....	.....	.....	2.69	.....	2.19
13	Ahmednagar	.....	.....	.....	.....	.....	1.63
14	Poona	3.08	3.00	3.00	2.00	3.50	2.05
15	Sholapur	3.00	4.25	2.19	1.34	.....	1.75
16	Satara	.....	.....	.....	.....	.....	2.31
	Average	3.25	3.54	2.65	2.30	3.50	2.02
Karnatak							
17	Belgaum	.....	.....	.....	.....	.....	2.75
18	Bijapur	3.88	3.44	2.38	2.56	.....	1.75
19	Dharwar	3.63	.....	1.88	2.31	.....	2.50
	Average	3.76	3.44	2.13	2.44	.....	2.33

PRICES

articles and of fodder at the Headquarters Station of State during 1949-50

in seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District Headquarters Station	Serial No.
Turdal	Gul	Tobacco	Cotton (cleaned)	Dry Grass	Jowari Kadbi		
9	10	11	12	13	14	2	1
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.		
BOMBAY STATE							
Gujarat							
1-81	1-00	0-25	.....	4 3 2	.....	Ahmedabad	1
1-50	1-44	0-25	.....	.....	6 0 0	Kaira	2
1-63	1-63	0-25	0-50	7 8 0	2 0 0	Broach	3
1-61	2-00	0-44	1-13	2 7 0	10 4 0	Godhra (Panch Mahals)	4
1-44	2-00	0-25	0-81	5 12 0	2 4 0	Surat	5
1-54	1-61	0-29	0-81	4 15 6	5 2 0	Average.	
Konkan							
1-25	1-25	0-63	.....	.....	.....	Thana	6
1-38	1-00	0-81	.....	.....	.....	Alibag (Kolaba)	7
1-19	1-00	0-50	.....	3 8 0	.....	Ratnagiri	8
1-25	1-13	0-19	.....	.....	.....	Karwar (Kanara)	9
1-27	1-10	0-41	.....	3 8 0	.....	Average.	
Deccan							
1-44	1-06	0-50	0-63	1 3 0	5 1 6	Dhulia (West Khandesh)	10
1-63	1-38	0-38	1-06	3 5 0	8 0 0	Jalgaon (East Khandesh)	11
1-19	1-31	0-25	0-25	3 2 0	10 0 0	Nasik	12
1-13	1-63	0-31	0-50	6 0 0	6 0 0	Ahmednagar	13
1-31	1-44	0-44	0-50	3 4 0	5 0 0	Poona	14
1-63	1-00	0-50	.....	.....	.....	Sholapur	15
2-75	1-19	0-31	0-81	5 0 0	3 0 0	Satara	16
1-58	1-29	0-38	0-63	3 11 6	6 2 11	Average.	
Karnatak							
1-50	1-06	0-31	1-69	1 8 0	5 0 0	Belgaum	17
3-13	1-13	0-25	0-75	2 0 0	1 4 0	Bijapur	18
1-75	1-13	0-25	1-25	4 0 0	4 0 0	Dharwar	19
2-13	1-11	0-27	1-23	2 8 0	3 6 8	Average.	

N.B.—The figures for head-quarters Stations of merged States are not given as the same were not available.

TABLE
Return of Agricultural Stock

Serial No.	District	Cattle					
		Males			Females		
		Breeding Bulls, i.e., entire males over 3 years kept or used for breeding purposes only	Working Bullocks, i.e., bullocks and uncastrated males over 3 years kept for work only	Bulls and bullocks over 3 years not in use for breeding or work	Breeding cows, i.e., cows over 3 years kept for breeding or milk production	Cows over 3 years used for work only	Cows over 3 years not in use for work or breeding purposes
1	2	3	4	5	6	7	8
BOMBAY STATE							
Gujarat							
1	Ahmedabad ...	1,765	58,578	14,806	58,963	11,696	4,521
2	Kaira ...	340	169,048	8,467	35,795	3,001	1,119
3	Broach ...	284	103,271	1,769	37,217	3,171	1,142
4	Panchmahals ...	763	331,231	2,281	157,587	18,668	4,009
5	Surat ...	1,558	239,079	13,010	133,786	22,697	7,347
6	Baroda ...	6,516	154,628	7,698	48,136	1,179	615
7	Anand ...	764	31,622	5,316	18,394	4,321	1,726
8	Bhelsana ...	2,743	145,589	31,374	91,561	8,326	5,315
9	Sabarkantha ...	741	759	101,832	106,072	5,651	160,771
10	Banskantha ...	5,755	134,970	14,473	106,069	8,355	4,494
	Total, Gujarat ...	21,258	1,491,675	204,056	787,880	87,405	191,262
Konkan							
11	Thana ...	6,138	167,067	8,177	104,444	23,756	16,818
12	Bombay Suburban ...	2	2,250	15	1,293	84	52
13	Bombay City ...	31	4,320	21	1,396	11	174
14	Kolaba ...	3,579	127,866	9,528	108,426	747	4,987
15	Ratnagiri ...	11,363	287,476	14,916	141,453	9,937	11,809
16	Kanara ...	2,487	87,279	4,009	64,729	11,132	9,788
	Total, Konkan ...	23,614	676,285	36,666	432,757	44,964	43,108
Deccan							
17	West Khandesh ...	7,833	214,203	5,444	106,534	55,005	6,830
18	East Khandesh ...	3,474	205,120	22,577	107,119	23,271	5,883
19	Nasik ...	3,293	261,442	18,121	125,313	64,621	25,700
20	Ahmednagar ...	3,181	317,356	6,866	125,394	61,515	16,778
21	Poona ...	1,492	273,727	3,072	165,070	61,673	13,096
22	Sholapur ...	3,387	193,827	7,088	131,356	15,011	4,358
23	Satara North ...	428	154,614	3,751	166,324	7,371	3,677
24	Dangs ...	2,716	8,682	225	3,782	5,121	440
	Total, Deccan ...	25,769	1,634,221	67,099	965,982	291,920	76,222
Karnatak							
25	Belgaum ...	3,321	224,071	5,073	102,699	6,264	5,441
26	Bijapur ...	5,113	184,421	34,914	85,325	30,579	11,031
27	Dharwar ...	5,682	240,324	13,536	119,118	12,915	12,766
28	Kolhapur ...	1,371	130,259	4,261	71,116	1,518	2,381
29	Satara South ...	2,590	123,499	6,957	79,465	1,479	22,336
	Total, Karnatak ...	18,326	962,364	63,741	458,613	53,155	53,928
	Grand Total Bombay State.	88,967	4,614,548	371,566	2,634,602	480,431	355,020

VII.

1949-50 (Cattle Census).

Young stock				Buffaloes		District	Serial No.
Under 1 year		1 to 3 years of age.		Males			
Male	Female	Male	Female	Breeding bulls, i.e., entire males over 3 years kept or used for breeding purposes only.			
9	10	11	12	13		2	1
ROMBAY STATE							
Gujarat							
7,541	10,530	11,184	9,352	444	Abmedabad	...	1
19,969	5,398	13,975	3,405	1,573	Kaira	...	2
11,096	10,238	13,291	9,755	650	Broach	...	3
40,455	42,710	52,563	39,118	2,316	Panch Mahals	...	4
33,715	35,766	47,289	46,769	2,337	Surat	...	5
10,535	9,456	12,479	9,012	1,551	Baroda	...	6
5,524	6,330	7,408	6,057	4,377	Amrli	...	7
14,127	18,634	21,918	16,549	1,401	Mehsana	...	8
4,537	812	4,412	1,889	1,239	Sabarkantha	...	9
25,600	30,273	23,387	28,790	2,251	Banaskantha	...	10
166,499	174,997	213,326	176,636	17,810	Total, Gujarat.		
Konkan							
33,676	34,146	38,226	40,287	10,209	Thana	...	11
456	274	218	191	136	Bombay Suburban	...	12
314	421	224	305	135	Bombay City	...	13
26,752	27,105	28,367	28,130	1,548	Kelaha	...	14
35,913	37,519	45,656	42,152	4,518	Ratnagiri	...	15
14,520	16,754	16,221	17,535	1,914	Kanara	...	16
111,661	116,222	128,903	128,633	17,663	Total, Konkan.		
Deccan							
25,163	26,200	31,829	26,227	3,301	West Khandesh	...	17
31,318	31,009	41,516	31,865	1,228	East Khandesh	...	18
46,488	41,108	52,254	45,931	5,372	Nasik	...	19
58,632	63,686	55,991	19,542	1,577	Amudnagar	...	20
45,185	45,904	41,255	37,169	1,315	Poona	...	21
44,645	44,134	37,562	42,648	1,422	Sholapur	...	22
24,699	25,066	23,518	24,501	768	Satara North	...	23
57	2,471	2,556	2,303	1,681	Dangs	...	24
276,190	282,778	289,561	259,486	17,346	Total, Deccan.		
Karnatak							
38,969	31,168	31,162	25,608	8,311	Belgaum	...	25
33,638	32,417	33,456	29,094	1,714	Bijapur	...	26
35,681	38,315	39,450	31,636	2,104	Dharwar	...	27
23,804	19,622	20,821	18,543	1,723	Kodavar	...	28
17,043	17,304	17,684	16,700	1,887	Satara South	...	29
138,935	138,826	142,563	121,671	15,802	Total, Karnatak.		
693,255	712,823	774,353	686,426	63,621	Total, Bombay State.		

TABLE
Return of Agricultural Stock

Serial No.	District	Buffaloes						
		Males		Females—contd.			Young	
		Working males i.e., castrated or uncastrated over 3 years kept for work only.	Bulls and bullocks over 3 years not in use for breeding or work.	Breeding cows, i.e., cows kept 3 years for breeding or work only.	Cows over 3 years not in use for work or breeding purposes.	Under	Males.	
1	2	14	15	16	17	18	19	
BOMBAY STATE								
Gujarat								
1	Ahmedabad	352	769	76,823	10,907	2,918	8,615	
2	Saira	593	1,152	191,615	4,632	2,819	16,767	
3	Broach	653	330	37,979	5,284	3,552	5,311	
4	Panch-mahale	347	719	101,924	13,191	1,510	16,432	
5	Surat	10,290	1,119	102,955	13,706	3,173	21,076	
6	Baroda	429	295	31,302	1,338	844	15,390	
7	Anreli	2,755	630	17,174	5,324	1,642	2,155	
8	Mensana	370	8,218	191,281	19,559	4,313	18,104	
9	Sabarkantha	119	2,211	19,333	24,036	7,905	26,067	
10	Banaskaantha	1,493	1,729	72,161	7,150	2,910	11,412	
Total, Gujarat		17,465	17,133	888,749	105,634	31,386	136,300	
Konkan								
11	Thana	31,692	9,999	86,927	6,823	9,125	7,937	
12	Bombay Suburban	86	33	15,800	72	635	738	
13	Bombay City	26	1	14,338	.....	41	635
14	Kolaba	37,456	861	31,313	681	1,151	6,343	
15	Ratnagiri	32,072	4,645	48,044	6,196	4,732	10,573	
16	Kanara	17,036	834	26,765	1,440	2,262	4,292	
Total, Konkan		118,430	15,994	172,338	18,212	17,972	30,497	
Deccan								
17	West Khandesh	5,466	844	43,069	22,923	3,344	5,332	
18	East Khandesh	2,615	2,039	61,100	11,390	2,415	7,830	
19	Nasik	11,920	2,131	37,442	11,896	5,251	7,979	
20	Ahmednagar	5,573	342	30,611	1,145	4,711	7,254	
21	Poona	3,512	291	59,216	24,044	5,274	8,620	
22	Solapur	6,330	1,919	37,122	6,013	2,056	14,425	
23	Satara North	3,579	557	81,238	5,506	1,311	11,658	
24	Dangs	122	886	20	433	348	160	
Total, Deccan		39,163	8,759	375,117	86,297	24,313	63,218	
Karnatak								
25	Belgaum	25,149	2,335	133,698	8,713	13,463	27,605	
26	Bijapur	3,255	1,594	69,317	19,931	8,720	20,546	
27	Dharwar	5,839	4,012	59,909	12,203	8,692	23,332	
28	Chandrapur	12,579	2,586	65,565	2,582	2,494	11,438	
29	Satara South	9,717	324	67,110	3,200	25,333	2,771	
Total, Karnatak		67,535	11,361	456,190	43,524	59,714	92,633	
Total Bombay State		263,459	53,267	1,892,394	256,687	133,395	322,698	

VII—concl'd.

1948-49 (Cattle Census)—concl'd.

Stock.			Total bovine population	Total number of sheep.	Total number of goats.	District	No.
one year.	1 to 3 years of age.						
Females	Males	Females					
30	31	32	23	24	25	2	1
BOMBAY STATE							
Gujarat							
23,229	4,813	24,839	372,345	26,175	197,195	Ahmedabad	1
91,483	8,262	65,136	615,559	15,933	82,296	Kaira	2
9,107	3,374	10,340	266,939	63,939	18,179	Broach	3
31,351	13,395	39,555	919,098	19,166	278,102	Porbandar	4
23,558	5,662	34,240	692,139	18,112	134,215	Surat	5
16,546	5,310	16,964	410,352	4,172	69,446	Naroda	6
3,221	1,798	6,423	132,927	62,561	41,479	Amreli	7
44,351	7,409	56,489	689,178	118,906	135,966	Mehsana	8
28,154	26,746	42,253	569,441	8,391	189,329	Sabarkantha	9
21,611	6,727	28,327	545,556	189,192	224,845	Banaskantha	10
262,723	85,926	318,606	5,306,686	531,306	1,262,973	Total, Gujarat.	
Konkan							
7,043	8,110	8,786	612,486	24,442	65,254	Thana	11
390	970	389	23,170	294	1,183	Bombay Suburban	12
871	185	238	23,815	281	15,215	Bombay City	13
8,227	6,272	7,664	464,115	4,734	47,420	Kolaba	14
11,551	10,189	12,906	782,858	15,304	62,633	Ratnagiri	15
4,920	3,573	4,158	313,662	3,033	1,771	Kanara	16
33,072	28,569	34,291	2,220,301	47,988	193,477	Total, Konkan.	
Deccan							
9,686	5,062	9,465	612,880	84,760	198,222	West Khandesh	17
15,917	5,486	14,261	627,593	41,718	211,439	East Khandesh	18
10,607	5,804	8,783	806,209	238,963	151,597	Nasik	19
8,158	5,063	7,915	910,759	383,639	326,567	Ahmednagar	20
14,297	5,416	10,372	824,111	263,694	211,787	Poona	21
16,658	7,843	15,097	654,253	298,031	395,271	Sholapur	22
16,339	10,065	15,618	525,688	443,225	220,632	Satara North	23
173	98	197	32,136	3,510	63	Dangs	24
91,785	44,837	81,623	5,004,629	1,467,510	1,791,032	Total, Deccan.	
Karnatak							
48,977	16,966	34,901	778,096	511,444	159,789	Belgaum	25
31,155	11,959	20,946	671,621	245,786	294,615	Bijapur	26
39,136	13,603	22,671	770,882	135,569	159,142	Bidarwar	27
20,815	13,640	19,365	500,313	108,654	65,411	Kolhapur	28
16,603	9,946	12,889	463,029	187,635	182,597	Satara South	29
144,485	66,137	110,771	3,183,741	992,058	863,855	Total, Karnatak.	
332,065	225,469	345,291	15,716,357	3,028,862	4,021,337	Total, Bombay State.	