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No. P. 11 of 1930.

From

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Bombay Presidency, Poona;

To

THE CHIEF SECRETARY TO GOVERNMENT,  
Revenue Department, Bombay.

Poona, 16th October 1930.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1930.

I have the honour to be,

Sir,

Your most obedient servant,

T. F. MAIN,  
Director of Agriculture.

## SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1929-30.

### CHAPTER I—CHARACTER OF THE SEASON.

1. **General.**—The agricultural season of 1929-30 was, on the whole, only moderate over a very large part of the Bombay Presidency. The special feature was the long break in the middle of the season following good rainfall in the beginning. In Gujarat after the middle of July there was little rain till the end of September with the consequence that the rice crop was more or less poor in middle parts while the good rains early in October helped the cotton and *jowar* crops to maintain their normal condition in parts of Surat and Broach districts. In Khandesh the long break had a bad effect upon the *kharif* crops, groundnut suffering most. In this tract the late rains were very deficient with the result that the *rabi* crops suffered seriously. In the South Deccan the season was unfavourable both for *kharif* and *rabi* crops owing to the unsatisfactory distribution of rainfall and the yields were far below normal. In the Karnatak the long break adversely affected the *kharif* crops but the *rabi* crop was normal. In the Konkan the *kharif* season was good in the North but not satisfactory in Ratnagiri and Kanara districts. In Sind the rainfall of the season was unparalleled. East Sind received 50 inches while the rest of the province received rainfall varying from 10 inches to 30 inches. Moreover, the river caused unprecedented floods which damaged life and property but served to leave sufficient moisture in the soil with the result that record areas were put under *rabi* crops.

2. **Distribution of Rainfall.**—Statement I (pages 36-37) compares the rainfall during the year under review with the average fall of rain at each representative station in the Bombay Presidency and Sind. The average rainfall figures for each station are, as during the last year, those supplied by the Indian Meteorological Department based on the rainfall statistics available up to and including the year 1920.

**Kharif Rains.**—In Gujarat, the *kharif* rains were above the average at Godhra (Panch Mahals) and Surat but below the average elsewhere. In the Deccan excepting Satara where they somewhat exceeded the average, the rains fell short of the normal at other places including the hilly tracts in the Division. In the Karnatak these *kharif* rains were slightly in excess of the normal at Bijapur and in the hilly tracts but were below the average elsewhere in the Division. In the Konkan excepting Karwar (Kanara) where they were appreciably above the average they were much below the usual amount at other places in the Division. In Sind the distribution of *kharif* rains was very uneven. In Karachi they were slightly below the normal while in the rest of the province they abnormally exceeded the average. Mirpurkhas (Thar Parkar) received more than twelve times the normal while the rainfall varied from double to five times the average in all other districts except Karachi.

**Rabi Rains.**—These were far short of the average in North Gujarat but nearly approached the average in the South of the Division. In the Deccan they were appreciably above the average at Nasik and somewhat above it at Satara but they were far short of the normal at the remaining stations of the Division. In the Karnatak with the exception of Bijapur where they were much above the average, these (*rabi*) rains were considerably below the normal everywhere else in the Division. In the Konkan they were above the average at all the district headquarter stations and at Karwar (Kanara) they exceeded more than double the average. In Sind the *rabi* rains were appreciably above the average at all places of the province except at Sukkur and Jacobabad (Upper Sind Frontier) where they were somewhat below normal.

**Hot Weather Rains.**—These presented no feature of special importance during the season under review.

### 3. Nature of the Season in different Divisions.—The following remarks will show in detail the nature of the season in each division of the Presidency including Sind.

**Konkan.**—The regular monsoon commenced as usual in the 1st week of June. At the outset the fall was very heavy everywhere especially in Kanara district where rice seed beds were washed away by heavy rains and germination also did not take place in places where the seed was placed. In some cases second sowing with sprouted rice had to be taken up. The rainfall in June continued to be heavy in Kanara and was found sufficient for field operations in Ratnagiri but in North Konkan it proved barely sufficient for the growth of the seedlings where transplantation of rice could not be undertaken. In Kanara there were heavy floods due to excessive rains and all field operations had to be suspended in the beginning of July. In Kolaba and Ratnagiri districts there were light showers which being seasonable helped the transplantation of rice under favourable conditions. In Thana district it had to be put off till August for want of moisture. The rainfall of July in this district was light and unusual. Rain in August also was received in light showers till the middle of the month but the heavy showers received during the third week of August and after very much helped to finish the transplanting of rice. Light rains in July and August proved detrimental to the growth of all *kharif* crops especially rice in Ratnagiri district. In the first fortnight of September there was practically a break but in the second there were light showers which were seasonable to all standing crops. In the districts of South Konkan, i.e. Ratnagiri and Kanara, heavy showers in the beginning of October proved useful for the late rice and *rabi* crops though they slightly interfered with the harvest of early rice and *supari* (betelnut) crops. In Kolaba and Thana although the fall of rain was below normal its distribution was favourable. In North Konkan the *rabi* season was marked with occasional showers out of which one that was received in the middle of December was heavy. On the whole the *rabi* season was not favourable due to the rains that were received late in October and November. This unusual fall kept

the fields moist till late in the season which delayed the sowings of *rabi* crops and also affected the yield.

As regards insect pests, there was rather a serious attack of *Kanne* pest in the coastal talukas of the Kanara district on paddy. Mango crop also suffered badly by an attack of hoppers. The mildew damage this year was negligible.

**Gujarat.**—The regular monsoon began in the third week of June as usual. *Kharif* sowings were soon undertaken everywhere except in parts of Ahmedabad where rainfall was rather scanty, and consequently sowings were undertaken about the middle of July. Rain in the first fortnight of July which was exceptionally heavy in the South Gujarat spoiled the growing crops in places which required resowings. From the middle of July to the end of September there were intermittent light showers all over Gujarat which were found quite insufficient for rice transplantation in many parts of the Division. In the first week of October there was good rain in South Gujarat which helped the cotton and *jowar* crops to come out normally. On the whole the rainfall was irregular and insufficient in many places, as a result of which rice crop failed practically in many parts of this Division, whereas the yields of *bajri*, *jowar* and maize in North Gujarat were only fair, while in the South cotton crop gave a normal yield. As the rains were scanty in the latter part of the monsoon the area under *rabi* crops was reduced to a great extent. Moreover due to locust fright the cultivators in many places harvested immature crops which deteriorated in value.

**Crop Diseases.**—There were locust swarms in North Gujarat in October and November which did some damage to standing crops. There was an unprecedented *Aphis* plague on Variyali (Fennel) crop in the Kaira district and the whole crop was nearly destroyed. The hairy caterpillars gave trouble in parts of Panch Mahals and Broach districts and destroyed the germinating crops in many places which had to be resown.

**North Deccan.**—Good beginning was made by the early start of the monsoon in this division and the rainfall was sufficient for sowing of rice and cotton. Sowings of other *kharif* crops were nearly completed by the end of June except *bajri*. After the middle of July there was a long break in the rains for about two months which had a very bad effect on the growth of various crops. In parts of Nasik district the cold wave damaged crops to some extent. Rains in the latter part of September helped the *rabi* sowings but the later rains being insufficient proved to be equally bad for the *rabi* crops. On the whole the season for this division may be described as follows:—There were heavy rains to start with, long break during the growing season and insufficient rains later on. This had a very bad effect on both the growth of the crops as well as their yield. The distribution of rains was uneven and irregular.

With regard to insect pests wingless hoppers appeared in Chandor and other talukas but no serious damage was done. Locusts appeared in parts of Nasik district and damaged *bajri* and young *rabi* crops to some extent.

**South Deccan.**—No ante-monsoon showers were received this year and hence no facilities for tillage in the beginning were available. Regular monsoon began late in some parts, i.e. during the second fortnight of June and in others during the first week of July. This was feeble at the outset. Sowings were however undertaken. There was a complete drought all over the tract except in Mawal from about the last week of July to the middle of September, which checked the growth of cotton and *bajri* crops. In the second fortnight of September good rain was received all over the division which saved the situation. *Rabi jowar* sowings were resorted to in October and the seeds germinated well. There were no rains in winter but the sudden fall in humidity in January affected the *rabi jowar* seriously in places. On the whole the season was unfavourable both for *kharif* and *rabi* crops and the yields of both were below normal.

**Insect Pests.**—The attack of wingless grasshoppers this year was of a less virulent type than last year.

**Karnatak.**—Good ante-monsoon and the early monsoon rains opened the *kharif* season with bright prospects in *Mallad* (West) and *Gadinad* (transition) tracts. In *Yarinad* (Eastern) tract the rains were scanty except in places and as a result the *kharif* sowings could not be started in many places. From the middle of July to September there was continuous break for about two months all over the division and as a natural sequence the *kharif* crops suffered badly in *Mallad* and *Gadinad* and withered in *Yarinad*. Cotton sowings were delayed and also the crop suffered further from continuous easterly winds. *Rabi* rains were on the whole good and considerably improved the situation. The yields of *kharif* crops and cotton were poor in general, whereas those of *rabi* crops approximated the normal. The season on the whole, especially the *kharif* season, was not so good as it was last year, and it was below normal. As regards crop pests, *kharif jowar* suffered from an attack of grasshoppers in many places but it was controlled by tarred tin sheet operations.

**Sind.**—The main seasonal factor in the Agricultural season of this province is the inundation of the river Indus. The river behaved most unusually in the season under review. It started with abnormal low levels and this state continued well into the early part of the season. In the middle of the season the river rose so high as to record the most unusual height of 63 feet at Attock and 17 feet 3 inches at Bukkur and caused serious floods in parts of Sukkur, Larkana, Nawabshah and Karachi districts. However, this state continued for a very short time and thereafter there was again a rapid fall with the result that many canals stopped flowing for a couple of weeks earlier than usual. The high level canals notably the Jamrao, however, continued to work very well in the *rabi* season and gave a water supply sufficient to mature *rabi* crops.

**Rainfall.**—This is normally very small but this year it was unparalleled within living memory. East Sind recorded as much as 50 inches while the rest of Sind received amounts varying from 10 inches to 30 inches. The effect of the extraordinary behaviour of the river and

heavy rainfall was that some area intended for cotton could not be sown and had to be put under *bajri*. Some fine varieties of the rice crop also had to be abandoned for want of timely water supply and had to be substituted by coarse varieties. Owing to floods, farm buildings in the countryside were destroyed and caused injury to livestock in places, and the crops in the lowlying fields were washed off. Cultivators, however, took advantage of this abundant moisture left in the soil for the growing of the *rabi* crops and record areas were put under them which came to maturity without mishap.

**Crop Diseases.**—The most serious pest was locust which did grave damage to crops. For two months continuously people had to combat this pest and they were encouraged in this by the district officials. Grass-hoppers and boll worm were also active and the field rat was exceptionally destructive in damaging the wheat crop in parts of Hyderabad and Thar Parkar districts.

## CHAPTER II—AREA CULTIVATED AND UNCULTIVATED.

(Statement No. II, pages 38-43.)

**4. Number of Villages.**—The total number of villages in the Bombay Presidency Proper remained stationary (i.e. 22,898 $\frac{1}{2}$ ) during the year under report. There were, however, some internal changes. Three villages in the Bombay Suburban district were correctly shown in the surveyed group this year from the unsurveyed group of statistics, and one village in the Murbad taluka of the Thana district was newly surveyed and consequently transferred from the class of "Unavailable Statistics" to that of "Available Statistics". In Ahmedabad district the total number of surveyed villages was reduced by one owing to the amalgamation of one village of the Dholka taluka with the adjoining villages of the same taluka. Against this there was an increase of one village in the Surat district due to correction of a mistake in the previous records.

In Sind, the total number of villages remained the same (5,388) as last year.

### Total Area and Reporting and Non-reporting Area in the Bombay Presidency Proper.

**5. Total Area.**—This showed a slight reduction of three thousand acres in the Bombay Presidency Proper, the whole of the decrease being in the Belgaum district owing to correct survey measurement of some inam villages in the Parasgad taluka of that district.

**6. Reporting Area.**—The total area for which statistics are regularly collected and reported in the Bombay Presidency Proper, showed a slight expansion of 7,000 acres. The most noticeable increase occurred in Kaira district (+ 4,000 acres) and in Poona district (+ 2,000 acres) as a result of more survey operations. The variations in other districts are small and call for no remarks.

**7. Non-reporting Area.**—The variations under this head generally correspond with those under the "Reporting Area", which have been noticed above.

**Total Area and Reporting and Non-reporting Area  
in Sind.**

**8. Total Area.**—This remained stationary in the province.

**9. Reporting Area.**—The reporting area showed a reduction of about 42,000 acres in the province, the decrease being chiefly in the Larkana district ( $- 44,000$  acres) due to survey measurements. Against this, there was a slight expansion of 3,000 acres in the Karachi district due to survey operations.

**10. Non-reporting Area.**—The decrease of 42,000 acres in the "Reporting Area" has already been noted under that head above. This decrease means a corresponding increase under the present head "Non-reporting Area".

**11. Estimates for Non-reporting Area.**—Estimates of the probable cropping of the areas for which statistics were not forthcoming, were as usual, received from all the District Officers.

**12. Cultivated (i.e. occupied) and Uncultivated Area.**—Details regarding these, as compared with the last year, are shown in Appendix A (page 26).

**Cropped Areas in the Bombay Presidency Proper.**

**13. Gross Cropped Area.**—In the Bombay Presidency Proper the gross cropped area decreased by 240,000 acres or by 0·8 per cent. The most noticeable decrease occurred in Gujarat ( $- 172,000$  acres) due generally to insufficient and irregular rainfall in many parts of the Division and in East Khandesh ( $- 46,000$  acres), Bijapur ( $- 41,000$  acres), Ahmednagar ( $- 27,000$  acres) and West Khandesh ( $- 19,000$  acres) districts, the decline in area was due either to deficiency or unsuitability of the sowing rains. Against this, there was some increase in the gross cropped area in the Poona ( $+ 36,000$  acres), Nasik ( $+ 14,000$  acres), Dharwar ( $+ 12,000$  acres), and Ratnagiri ( $+ 9,000$  acres) districts where favourable rains were received at the time of sowing.

**14. Twice Cropped Area.**—This showed a decline of 148,000 acres or 17·0 per cent. in the Bombay Presidency Proper. The decrease was specially marked in Gujarat ( $- 132,000$  acres) and to a small extent in the Deccan ( $- 40,000$  acres) except in Poona district where the increase in area was 55,000 acres. The decrease in the Konkan ( $- 33,000$  acres) was mostly in the Thana district. In all cases the fall in the area may be attributed to the general deficiency of the late rains of the season.

**15. Net Cropped Area.**—This showed a reduction of 92,000 acres or 0·3 per cent. below last year's area in the Bombay Presidency Proper. In the Deccan, the decrease amounted to 51,000 acres, in Gujarat 41,000 acres, and in the Karnatak 37,000 acres due to deficiency or unsuitability of the sowing rains in many parts of these divisions. Against this, Konkan showed a rise of 37,000 acres, mostly in the Thana district, due to good rains received in the early part of the season.

**16. Cropped Areas in Sind.**—In Sind, on the other hand, the gross cropped area, the twice cropped area and the net cropped area showed a considerable expansion of 1,022,000 acres 119,000 acres and 903,000 acres or by 22·8 per cent., 26·2 per cent. and 22·4 per cent. respectively over the previous year, as record areas were put under *rabi* sowings on account of the ample moisture left in the soil by the heavy floods and rains during the season.

**17. Assessed and Unassessed Area.**—In the Bombay Presidency Proper, the assessed area expanded by 36,000 acres or by 0·1 per cent., the increase being chiefly noticed in the Thana district (+ 34,000 acres) while the unassessed area advanced by 12,000 acres or by 6·0 per cent., the increase being shared by almost all the districts in the Deccan.

In Sind the assessed area declined by 36,000 acres or by 0·4 per cent. while the unassessed area rose by 294,000 acres or by 71·0 per cent., as compared with the last year.

**18. Temporary Cultivation in Forest Lands and Culturable Waste.**—In the Bombay Presidency Proper, about 96,000 acres of Forest Lands were given out for temporary cultivation mainly in West Khandesh (34,000 acres), Poona (33,000 acres), Sholapur (20,000 acres), Ahmednagar (6,000 acres), Belgaum (2,000 acres), and Thana (1,000 acres) districts while about 81,000 acres of culturable waste mainly in West Khandesh (38,000 acres), Thana (13,000 acres), Nasik (12,000 acres), Belgaum and Ahmednagar (3,000 acres each), Ahmedabad, Broach, Poona and Kolaba (2,000 acres each), and Satara, Bombay Suburban and Kanara (1,000 acres each) districts were similarly dealt with.

### CHAPTER III—CROPPED AREA.

(Statement III, pages 44-65.)

**19. Variations in Cropped Area.**—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 28-29) shows the effect of the season under review on the areas sown as compared with the average and with the preceding year's area under the principal crops.

**20. Food Crops.**—In the Bombay Presidency Proper, the area under food crops, i.e. cereals, pulses, sugarcane and fruits and vegetables decreased by 112 thousand acres or by 0·6 per cent. below the previous year and by 173 thousand acres or 0·9 per cent. as compared with the average. Among the *kharif* crops, *bajri* showed a decline of 900 thousand acres or 22·2 per cent. below the previous year as a result of very scanty rains in the early part of the season over a large portion of the Deccan which is the chief *bajri* tract of the Presidency and also in many places in the Karnatak, while the area under rice also decreased by about 25 thousand acres or 1·3 per cent. as compared with the previous year chiefly owing to the unsuitability of rains at the time of sowing. Among the *rabi* crops *jowar* showed an expansion of 1,481 thousand acres or 20·6 per cent. over the previous year owing to the good late rains of the season but wheat and gram showed a setback of 275 thousand acres and 98 thousand acres or 16·7 and 16·5 per cent., respectively, below the

previous year due generally to the unsatisfactory character of the rains at the time of sowing. The area under sugarcane showed a slight extension of 3,000 acres or 4·9 per cent. over the previous year.

**21. Non-food Crops.**—The area under non-food crops which chiefly comprise cotton, tobacco and oil-seeds decreased by 128 thousand acres or 1·3 per cent. below the previous year but increased by 1,972 thousand acres or 26·5 per cent. as compared with the average. Cotton showed a reduction of 318 thousand acres or 6·6 per cent. below the previous year's area due to holding off of the rains at the time of sowing in the Deccan and the Karnatak while tobacco showed an extension of some 10 thousand acres or 6·8 per cent. over the previous year owing to good prices. Among oil-seeds the most noticeable increase was under groundnut (+ 68,000 acres) due to the popularity of the crop among the cultivators.

The net result of these variations in the food and non-food crops, as noticed above, was a decrease of 240 thousand acres or 0·8 per cent. below the total cropped area of the previous year, although there was still a rise of 1,799 thousand acres or 6·7 per cent. as compared with the average.

**22. Cropped Area in Sind.**—In Sind with the exception of cotton the area under almost all the crops, both food and non-food, showed a general increase over the previous year owing to the abundant rains received during the season and to the favourable inundation of the river. Thus, among food crops, wheat showed a rise of 268 thousand acres or 65·5 per cent., *bajri* of 252 thousand acres or 25·7 per cent., jowari of 135 thousand acres or 23·0 per cent., rice of 65 thousand acres or 5·5 per cent. and gram 51 thousand acres or 28·2 per cent. as compared with the preceding year, while among the non-food crops, oil-seeds showed an extension of 229 thousand acres or 74·8 per cent. over the previous year.

**23. Kharif and Rabi Seasons.**—The following table compares, as usual, the *kharif* and *rabi* seasons of the year under report, in the Bombay Presidency Proper, with those of the preceding two years:—

(Area in thousands of acres.)

Details	1927-28			1928-29			1929-30		
	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Total cereals and pulses
Kharif ..	10,575	2,016	12,591	9,783	1,934	11,717	8,479	1,738	10,217
Rabi ..	6,326	800	7,126	6,599	807	7,406	8,168	663	8,831
Total ..	16,901	2,816	19,717	16,382	2,741	19,123	16,647	2,401	19,048

It will be seen from the above table that the *kharif* area during the year under report, showed a decrease of 1,500 thousand acres and 2,374 thousand acres when compared with the *kharif* area of the last year (1928-29) and the year previous to the last (1927-28) respectively. The

*rabi* area on the other hand showed an increase of 1,425 thousand acres and 1,705 thousand acres as compared with the last year (1928-29) and the year before last (1927-28) respectively. The net result of these variations was that the total area under cereals and pulses, decreased by 75 thousand acres and 669 thousand acres respectively below the area under these crops during the last year (1928-29) and the year preceding the last (1927-28).

**24. Variations under Principal Crops.**—The detailed remarks below explain the variations under the principal crops.

**Jowar and Bajri.**—The subjoined table compares the extent of cultivation of these staple grains in the different divisions of the Bombay Presidency.

(Area in thousands of acres)

Division	Jowar			Bajri		
	*Nor- mal	1928-29	1929-30	*Nor- mal	1928-29	1929-30
Gujarat ..	Acre	Acre	Acre	Acre	Acre	Acre
Deccan ..	610	540	597	426	287	309
Karnatak ..	4,595	4,319	5,287	3,419	3,312	2,621
	2,697	2,325	2,782	394	446	215
Total Bombay Presidency ..	7,902	7,184	8,666	4,239	4,045	3,145
Sind ..	598	586	721	1,029	979	1,231
Grand Total ..	8,500	7,770	9,387	5,268	5,024	4,376

\*Average of five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and 1920-21.

It will be seen from the above table that the area under jowar (chiefly *rabi*) showed an expansion of 1,482 thousand acres and 764 thousand acres respectively over the previous year and the normal in the Bombay Presidency Proper. All the divisions contributed to the increase as a result of the favourable rains received in September-October which being both substantial as regards amount and well spread in their distribution stimulated the cultivation of the crops in all the *rabi* areas. The area under bajri, on the other hand, showed a reduction of 900 thousand and 1,094 thousand acres respectively below the previous year and the normal. The decrease was shared by all the divisions except Gujarat and was brought about by the scanty rains received in the early part of the season over a large part of the Deccan which is the chief bajri tract of the Presidency and also in many parts in the Karnataka.

In Sind, the area under both these crops expanded ; that under jowar by 135 thousand acres and 123 thousand acres respectively over the

previous year and the normal and that under bajri by 252 thousand acres and 202 thousand acres respectively over the preceding year and the normal, as a result of the favourable inundation of the river at the time of sowing these crops.

**Rice.**—The area under rice in the Bombay Presidency Proper showed a curtailment of 25 thousand acres or 1·3 per cent. below the previous year. The decrease was shared by Gujarat (- 11,000 acres) by the Deccan (- 11,000 acres) and by the Karnatak (- 6,000 acres) and was generally due to the unsuitability of the rains at the time of sowing. Against this, there was a slight expansion in the Konkan (+ 3,000 acres) due to the favourable sowing rains.

In Sind, the area under this crop extended by 65 thousand acres or 5·5 per cent. over the previous year, the increase being contributed by all the districts in the Province, as a result of the favourable inundation of the season.

**Wheat.**—In the Bombay Presidency Proper, the area under wheat, dropped by 275 thousand acres or 16·7 per cent. below the previous year. The most marked decrease occurred in Gujarat (- 184,000 acres), Deccan (- 60,000 acres) and Karnatak (- 31,000 acres) also shared this decrease which was due partly to unsatisfactory late rains of the season under review and partly to more area being cultivated under jowar.

In Sind, on the other hand, the area under the crop rose by 268 thousand acres or 65·5 per cent. over the previous year. The increase was distributed in all the districts in the province as people took advantage of the moisture left in the soil by heavy floods and rains during the season and brought large areas under cultivation of this crop.

**Oilseeds.**—The area under oilseeds in the Bombay Presidency Proper, expanded by 24 thousand acres or 1·5 per cent. over the previous year and by 769 thousand acres or 87·2 per cent. as compared with the average.

In Sind also the area under the oilseed crops expanded by 229 thousand acres or 74·8 per cent. over the preceding year and 178 thousand acres or 49·9 per cent. when compared with the average.

The following table and succeeding remarks explain the variations under the principal oilseeds as compared with the previous year :—

Increase or decrease in thousand of acres as compared with the last year

Oilseeds	Bombay Presidency Proper				Sind
	Acres	Acres	Acres	Acres	
Linseed .. .. .. ..	+ 12	..	..	..	
Sesamum .. .. .. ..	- 8	+ 2	..	..	
Rapeseed and Mustard .. .. .. ..	- 9	+ 1·54	..	..	
Groundnut .. .. .. ..	+ 68	..	..	..	
Casterseed .. .. .. ..	- 10	+ 3	..	..	

**Groundnut.**—When during the year 1928-29 the area under the crop rose to almost 10 lakhs of acres from  $7\frac{1}{2}$  lakhs of 1927-28, 6 lakhs of acres in 1925-26 and  $3\frac{1}{2}$  lakhs of acres in 1923-24, it was thought that the maximum limit of cultivation under this crop had probably been reached. The substantial advance of 68 thousand acres during the year under review, over the preceding year (1928-29) shows that this is not the case. How far the area under the crop will go on increasing will, of course, depend on the market prices and the character of the seasons, during the next few years. One thing, however, is evident, viz., that the popularity gained by the crop in recent years was maintained during the year under report. Thus in the Karnatak the area under groundnut expanded by 32 thousand acres, in the Deccan by 22 thousand acres and in Gujarat by 14 thousand acres as compared with the previous year. The increase cultivation of groundnut is, in fact, one of the most striking agricultural changes in recent years.

**Sesame.**—The area under sesame, which is principally a *kharif* crop shows a net reduction of about 8 thousand acres in the Bombay Presidency Proper below the previous year. Karnatak ( $-14,000$  acres) and Deccan ( $-4,000$  acres) were responsible for the decrease owing to deficiency of rains at the time of sowing in many parts of both the divisions. Against this, there was an increase in Gujarat ( $+9,000$  acres) owing to the excellent rains early in July.

**Linseed.**—The area under this oilseed, which is almost exclusively a rabi crop, showed an expansion of 12 thousand acres, as compared with the previous year, mostly in the Bijapur district where good rains received in September-October encouraged more cultivation under this crop. The variations in the case of other districts are small and call for no remarks.

**Rapeseed and Mustard.**—These oilseeds are of minor importance in the Bombay Presidency Proper. They showed a decrease of 9 thousand acres when compared with the previous year, mostly in the north Gujarat, owing to deficiency of rains at the time of sowing.

**Castorseed.**—The area under this oilseed decreased by 10 thousand acres in the Bombay Presidency Proper, below the previous year, almost the whole of this decrease occurring in the North Gujarat as a result of the unsuitability of rains at the time of sowing.

**Oilseeds in Sind.**—As regards oilseeds in Sind, the only oilseeds of any importance are rapeseed and mustard (which are by far the most important) and sesame; the area under other oilseeds such as linseed, groundnut, castorseed, cocoanut, etc., being quite negligible in the Province. The area under rapeseed and mustard expanded by 154 thousand acres, the increase being chiefly marked in the Nawabshah ( $+90,000$  acres), Upper Sind Frontier ( $+56,000$  acres) and Sukkur ( $+25,000$  acres) districts as a result of the sufficient moisture left in the soil by heavy floods and rains during the season. Against this there was a decrease in Larkana district ( $-18,000$  acres) partly due to rotation and partly to stagnation of water in the fields on account of floods and

hill torrents caused by excessive rains. The area under sesame showed a slight increase of 2,000 acres due to good inundation of the season.

**Cotton.**—The area under cotton showed a reduction of 318 thousand acres or 6·6 per cent. below the previous year but an expansion of 624 thousand acres or 16·2 per cent. as compared with the average. The reduction in area was general in the Deccan (— 162,000 acres) and in the Karnatak (— 193,000 acres) due to holding off of rains at the time of sowing. Against this, there was some increase in Gujarat (37,000 acres) as a result of the favourable sowing rains.

In Sind also there was a decline of 68 thousand acres or 17·5 per cent. acres below last year's area under this crop, the decrease being general in all the three cotton growing districts in the province, viz., Thar Parkar (— 28,000 acres), Nawabshah (— 26,000 acres) and Hyderabad (— 13,000 acres) as a result of floods and heavy rainfall.

**Sugarcane.**—The area under this crop slightly rose by 3 thousand acres, from 61 thousand acres in 1928-29 to 64 thousand acres during the year under report. The increase occurred mostly in the Ahmednagar District of the Deccan owing to sufficient water supply at the time of planting.

In Sind, the area under sugarcane showed a very slight reduction of one thousand acres only in the Thar Parkar District.

**Tobacco.**—The area under this crop increased by 10 thousand acres or 6·8 per cent. over the previous year in the Bombay Presidency Proper, the whole of the increase occurring in the Kaira district (+ 18,000 acres) due to the favourable rains and good prices. Against this there was a decrease in the Belgaum district (— 6,000 acres) owing to insufficient rains at the time of sowing.

In Sind, tobacco occupies an insignificant position and does not deserve special mention.

**Fruits and Vegetables.**—These showed a setback of 40 thousand acres in the Bombay Presidency Proper, the decline being shared by Dharwar (— 21,000 acres), East Khandesh (— 18,000 acres) and Bijapur (— 6,000 acres) districts. In Sind also there was a slight reduction of 4,000 acres, the decrease being equally shared by Larkana (— 2,000 acres) and Upper Sind Frontier (— 2,000 acres) districts.

25. Appendix C (pages 30-31) shows as usual the distribution, in each district of the Bombay Presidency Proper and in Sind, of the principal food and non-food-crops in the percentage of the gross-area cropped.

#### CHAPTER IV—IRRIGATED AREA.

(Statement IV, pages 66-75.)

26. **Variations in Irrigated Area and Crops.**—Appendix D (page 32) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

**27. Area Irrigated.**—In the Bombay Presidency Proper the area irrigated showed an increase of 89 thousand acres or 8·9 per cent. over the previous year, having risen from 1,000 thousand acres during the previous year (1928-29) to 1,089 thousand acres during the year under report. The increase was shared by the Deccan (+ 51,000 acres) and Gujarat (+ 40,000 acres) where, owing to the unfavourable character of the season, more necessity was felt to resort to irrigation sources.

In Sind, similarly, the irrigated area expanded by 302 thousand acres or 9·7 per cent. over the preceding year, the area having increased from 3,123 thousand acres during the preceding year (1928-29) to 3,425 thousand acres during the year under review. In Sind, the rise in the irrigated area was general and was due to the favourable inundation of the season.

#### 28. Area Irrigated from different sources of Irrigation in the Bombay Presidency Proper.

**Government Canals.**—The area under Government Canals contracted by 25 thousand acres or 10·4 per cent. below the preceding year. The decline being shared by the Poona district (- 14,000 acres) in the Deccan, the Dharwar district (- 11,000 acres) in the Karnatak and the Ahmedabad district (- 9,000 acres) in Gujarat where owing to the favourable rains of the season the cultivators did not feel the necessity to resort to this source of irrigation. Against this there was a rise in the Ahmednagar district (+ 15,000 acres) where the late rains were very deficient.

**Private Canals.**—Irrigation from private canals also fell by 3 thousand acres or 4·2 per cent. mostly in Ahmednagar (- 6,000 acres) and Nasik (- 3,000 acres) districts in the Deccan. Against this there was a rise in the Satara district (+ 6,000 acres). In the Konkan, irrigation by private canals was increased by about 1,000 acres in the Kanara district while in Gujarat irrigation from this source remained practically absent.

**Wells.**—Well irrigation in the Bombay Presidency Proper considerably expanded by 106 thousand acres or 19·6 per cent. over the previous year, the increase being contributed by Sholapur (+ 39,000 acres) and Ahmednagar (+ 27,000 acres) districts in the Deccan, by Ahmedabad (+ 20,000 acres) and Kaira (+ 19,000 acres) districts in Gujarat and by Bijapur district (+ 6,000 acres) in the Karnatak, where owing to deficient rains in the middle of the season more necessity was felt to help the crops with well irrigation.

**Tanks.**—The area irrigated by tanks rose by 5 thousand acres or 4·1 per cent. above the previous year mostly in Gujarat (+ 4,000 acres) where, owing to insufficient rains during the latter part of the season people resorted more to this source of irrigation.

**Other Sources.**—Irrigation from "Other Sources" also showed an increase of 6,000 acres or 22·2 per cent. over the previous year. The increase was contributed by the Dharwar district (+ 2,000 acres) and Ahmedabad, Panch Mahals, Satara and Belgaum (+ 1,000 acres each) districts.

### 29. Area Irrigated from different sources of Irrigation in Sind.

**Government Canals.**—In Sind, which is mainly dependent for cultivation on irrigation, the area irrigated by Government Canals showed a considerable expansion of 161 thousand acres or 5·4 per cent. over the previous year, as a result of the favourable nature of the inundation during the year. The increase was general in all the districts of the Province, but was specially noticeable in the Nawabshah (+ 61,000 acres), Larkana and Sukkur (+ 31,000 acres each) and Thar Parkar (+ 21,000 acres) districts.

**Private Canals.**—There is hardly any cultivation worth the name under private canals in Sind except perhaps in the district of Sukkur. In this district too the area under this source of irrigation was curtailed from 11,000 acres in the previous year to 8,000 acres during the year under review.

**Wells.**—Irrigation by wells receded by 4,000 acres as compared with the previous year. It was due to the fact that rains of the season being abundant and the inundation of the river being good, cultivators did not feel any great necessity to resort to this labourious and expensive measure of watering their lands.

**Tanks.**—The area irrigated by tanks is quite insignificant in the Province not amounting even to a total of one thousand acres and does not justify any special mention.

**Other Sources.**—Irrigation from "Other Sources" considerably extended by 148 thousand acres above the previous year, the increase being specially noticed in the Upper Sind Frontier District (+ 110,000 acres) where owing to heavy hill torrents and floods considerable area was put under this head for the current year.

**30. Ratio of the Irrigated Area to the Net Cropped Area.**—This was 3·9 per cent. in the Bombay Presidency Proper and 69·5 per cent. in Sind.

### 31. Crops Irrigated (Bombay Presidency Proper).

**Jowar.**—The area under irrigated *jowar* expanded by 84 thousand acres or 39·6 per cent. over the preceding year. Mostly in the Deccan (+ 80,000 acres) owing to the necessity felt for helping this crop with irrigation in many parts of the South Deccan as a result of the deficiency of rains late in the season.

**Bajri.**—The total area under irrigated *bajri* remained stationary as compared with the proceeding year in the Bombay Presidency Proper though there were some internal variations in the Deccan districts. Thus Poona district showed a decline of 3 thousand acres under this crop but it was counterbalanced by an increase of an equal amount of area (3,000 acres) in the Sholapur district.

**Rice.**—Irrigated rice showed a curtailment of 10 thousand acres or 5·1 per cent. below the previous year. The decrease was shared by Dharwar (- 12,000 acres) and Ahmedabad (- 7,000 acres) districts. Against this there was an increase in the Kaira district (+ 8,000 acres) where owing to the indifferent rains the crop had to be helped with irrigation.

**Wheat.**—The area under irrigated wheat showed a decline of 10 thousand acres or 6·0 per cent. below the previous year, and was shared by Nasik (— 8,000 acres), Poona (— 5,000 acres) and Ahmednagar (— 4,000 acres) districts where *rabi* rains being adequate the crop did not require to be irrigated to the extent of the preceding year. Against this there was some increase in the Ahmedabad district (+ 4,000 acres) due to the scanty rains late in the season.

**Cotton.**—Irrigated cotton showed a small rise of 2 thousand acres or 5·9 per cent. over the previous year mostly in the Ahmedabad district (+ 5,000 acres) where it was found necessary to help this valuable crop with irrigation owing to deficiency of *rabi* rains. Against this there was a fall in the area in Sholapur district (— 3,000 acres) where owing to suitable rains the crop did not require any artificial water supply.

**Sugarcane.**—As already noted in the treatment of the crop in chapter III the area under this crop extended by about 2 thousand acres chiefly in the Ahmednagar district of the Deccan owing to sufficient water supply at the time of planting.

**32. Crops Irrigated in Sind.**—In Sind with the exception of cotton, which showed a setback owing to somewhat late inundation, the area under all the other crops increased due to favourable inundation of the river about their sowing time. The actual variations in the areas under the different crops as compared with the preceding year have been shown in Appendix D (page 32) of the Report and need not be repeated here.

## CHAPTER V—OUTTURN OF CROPS.

(Statements V and V-A, pages 76-77 and 78 to 92.)

**33. Yield of Principal Crops.**—Statement V (pages 76-77) shows the estimated yield of the principal kharif and rabi crops taking 100 as representing the normal. It is prepared from the district estimates which are returned in annas with twelve annas as representing a normal crop. The figures are therefore only approximate. The character of the season has already been described elsewhere in this Report.

**34. Outturn of Crops in the Bombay Presidency in parts of the Normal.**  
**A—Kharif Crop.**

**Jowar.**—Except Ahmedabad, Poona and East Khandesh where the outturn was rather low, i.e. being exactly one-half of the normal, and in Kaira, Surat, West Khandesh and Thana, it came to four-fifths of the normal, in all other districts of the Presidency it ranged between two-thirds to three-fourths of the normal.

**Bajri.**—Bajri yielded one-half of the normal in Poona and Sholapur and in Bijapur a little less than half the normal where the early rains were found unsuitable in the sowing season. In the rest of the districts in the Presidency proper the crop returned a yield from three-fifths to two-thirds of the normal except Kaira where it was much better, i.e. nine-tenths of the normal.

**Rice.**—Excepting at Broach where the yield of the crop was rather poor being one-fourths of the normal and in the Panch Mahals a little better, i.e. two-fifths of the normal, in all other districts of the Presidency the yield varied from one-half to a full normal crop except Kolaba in the Konkan where it was still better.

**Cotton.**—Cotton crop yielded two-thirds of the normal in all the districts of Gujarat division except in Ahmedabad where it was two-fifths of the normal; whereas in all other places in the Presidency it ranged from one-half to two-thirds of the normal with the exception of Ahmednagar district where it came only to one-third of the normal.

As a result of the deficiency of sowing rains and low prices for the crop last year, the area under cotton decreased generally in the Presidency. The total area in the Bombay Presidency including Sind, Western India States Agency and other Indian States stood at 7,265 thousand acres thus showing a fall of 779 thousand acres or 9·7 per cent. below the previous year 1928-29. The outturn also decreased by 168 thousand bales, i.e. changed from 1,476 thousand to 1,308 thousand bales or 11·4 per cent. below the preceding year (1928-29). Of this total outturn of 1,308 thousand bales, 459 thousand bales or 35·1 per cent. represented the yield of long stapled Broach, Dharwar and Kumta varieties while the remaining 849 thousand bales or 64·9 per cent. belonged to short stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year the outturn of long stapled cotton rose by 21·8 per cent. while that of short stapled fell by 22·7 per cent.

**Sesamum.**—This oilseed yielded about one-third of the normal in Ahmedabad and two-fifths of the normal at Broach, Sholapur and Bijapur and in the remaining districts of the Bombay Presidency the yield varied from one-half to two-thirds of the normal except at Thana, Nasik and Kanara where the outturn was good and came to three-fourths of the normal while in Kolaba and Ratnagiri it was still better, i.e. a full normal crop.

#### B—Rabi Crops.

**Jowari (rabi).**—*Rabi Jowari* yielded from three-fifths of the normal to four-fifths of it in the districts of the Bombay Presidency Proper except at Ahmedabad and Ahmednagar where it was in a middling state, i.e. one-half of the normal.

**Wheat.**—The outturn of wheat varied between three-fifths of the normal to three-fourths of it in all the districts of the Presidency except in the Panch Mahals, Broach, East Khandesh and Ahmednagar where it came to a little less, i.e. about one-half of the normal.

**Gram.**—The yield of gram fell between 40 to 50 per cent. of the normal in the districts of Ahmedabad, Panch Mahals, Broach, East Khandesh and Bijapur. In the rest of the districts of the Deccan and Karnataka excepting those given above the yield ranged between three-fifths of the normal to two-thirds of it. In Konkan except Kanara where the yield was only two-thirds of the normal it was between three-fourths to a full normal crop.

**Tobacco.**—The yield of this crop was between three-fifths to three-fourths of the normal in all the districts of the Bombay Presidency Proper except Bijapur where it showed a reduction to one-half of the normal.

**Linseed.**—Except Ahmedabad where the yield was very poor being only one-sixth of the normal and the Panch Mahals where it came to a little better, i.e. one-third of the normal, in all other districts of the divisions of the Deccan and Karnatak where the crop is mainly grown the yield ranged from one-half to two-thirds of the normal.

**Rape and Mustard.**—The yield of the crop was only 40 per cent. of the normal in the districts of the Panch Mahals, Broach, Poona and Bijapur and in the rest of the districts of the Presidency where the crop is grown to an appreciable extent it ranged between 50 to 75 per cent. of the normal.

### 35. Outturn of Crops in Sind in parts of the normal.

#### A—Kharif Crops.

**Jowari.**—The yield of the crop was reported to be poor, i.e. only one-fourth of the normal at Nawabshah while in other districts of that Province it was varying from two-fifths to three-fifths of the normal.

**Bajri.**—The yield of the crop was only one-fourth in the case of Thar Parkar and Nawabshah districts whereas in Karachi it was a little better being one-third of the normal. In the remaining districts of the Province the outturn fell between two-fifths to three-fifths of the normal.

**Rice.**—Rice yielded about one-third of the normal at Nawabshah whereas in the remaining districts of the Province it ranged between one-half to two-thirds of the normal.

**Cotton.**—The yield of cotton was returned at only one-sixth of the normal in Hyderabad and in Nawabshah it was only one-fourth of the normal while in Thar Parkar it was a little better being two-fifths of the normal owing to suitable inundation. In other districts of the Province though the yield has been reported still better it is not significant as the total area there under the crop is too small.

#### B—Rabi Crops.

**Wheat.**—The outturn of wheat ranged between two-thirds of the normal to three-fourths of the normal in all the districts of the Province except Larkana where it came to a full normal.

**Gram.**—Except Nawabshah where the yield was reported to be one-fourth of the normal and Thar Parkar one-half of the normal, in the rest of the districts of the Province it fell between two-thirds to three-fourths of the normal.

**Tobacco.**—The outturn of tobacco was two-fifths of the normal at Karachi and Thar Parkar and one-half of the normal in Larkana and in the remaining districts of the Province it ranged between three-fifths to two-thirds of the normal.

**Rape and Mustard.**—The yield of this crop was only two-fifths of the normal at Hyderabad whereas in all other districts of the Province it varied between three-fifths to two-thirds of the normal except at Larkana where it came to four-fifths of the normal.

**36. Outturn of Sugarcane in the Bombay Presidency including Sind.**—In Gujarat Sugarcane returned a yield of two-thirds to three-fourths of the normal whereas in the Deccan and Karnatak it was a little better, being between three-fourths to four-fifths of the normal except in West Khandesh and Satara where it was reported to be a full normal. In Konkan, the yield was reported to be three-fourths of the normal in Kanara district where the area under the crop was substantial while in the remaining districts it varied between three-fourths to a full normal except in the Thana district where it came to only two-thirds of the normal.

In Sind, the outturn of the crop came to one-half of the normal in Thar Parkar and Sukkur district whereas in the remaining districts of the Province it ranged between two-thirds to three-fourths of the normal.

**37. Outturn in tons of food grain crops.**—Statement V-A (pages 78-92) compares the acreage under food grain crops (cereals and pulses) in the various divisions of the Bombay Presidency and their approximate outturn in tons during the year under report with similar statistics for the two preceding years. The following table sums up the result:—

Division	Area in thousands of acres			Outturn in thousands of tons		
	1927-28	1928-29	1929-30	1927-28	1928-29	1929-30
				Acres	Acres	Acres
Gujarat ..	2,486	2,325	2,089	674	734	542
Deccan ..	10,980	10,713	10,736	2,366	2,301	1,743
Karnatak ..	4,643	4,488	4,622	889	993	941
Konkan ..	1,607	1,598	1,601	710	686	665
Total, Bombay Presidency.	19,716	19,124	19,048	4,639	4,516	3,891
Sind ..	3,754	3,616	4,380	811	905	984
Grand Total ..	23,470	22,740	23,428	5,450	5,421	4,875

From the above table it will be seen that both the area and outturn of the food grains in the Presidency Proper fell below that of last year. The area receded by 0·4 per cent. and the outturn by 13·7 per cent. thus showing that the season under review was less favourable than its predecessor. In Sind on the other hand the area and outturn both showed

an expansion. The area rose by 764 thousand acres or 21·1 per cent. over that of the previous year and the outturn by 79 thousand tons or 8·7 per cent. over that of the preceding year.

This result was brought about by the large *rabi* crop made possible by the river floods and abnormal rains.

## CHAPTER VI—PRICES, TRADE AND STOCK.

(Statement VI, pages 94-95.)

**38. Prices of principal articles.**—Shows in detail the retail prices of the principal staples and of fodder ruling at harvest time at each district headquarter station in the Bombay Presidency and in Sind. The detailed remarks below explain the variations in the prices of the principal articles.

**Jowar.**—In the Bombay Presidency Proper, Jowar ruled dearer by three and a half seers per rupee at Ahmednagar and Satara and by three-fourths seer to one and one-fourth seer per rupee at Sholapur, Poona, Jalgaon (East Khandesh), Surat, Broach, Ahmedabad and Belgaum, while at Ratnagiri it ruled appreciably easier than last year. At the other stations in the Presidency, the price of Jowar was either stationary or showed but a small variation as compared with last year.

In Sind, the price of Jowar was almost stationary at Jacobabad (Upper Sind Frontier) and Nawabshah but it was dearer by one-fourth seer to three-fourths seer per rupee at Karachi, Hyderabad and Larkana. At Sukkur it ruled easier by one-third seer per rupee.

**Bajri.**—Bajri was dearer by two seers to two and three-fourth seers per rupee at Nasik, Ahmednagar, Poona, Satara and Thana. It was appreciably higher by three and one-fourth to three and three-fourth seers per rupee at Sholapur and Bijapur respectively. At the other stations of the Presidency the price of the article may be said to be generally stationary the variation in price from last year not exceeding one seer and a quarter per rupee either way.

In Sind, except at Karachi and Nawabshah where the price of Bajri was the same as last year it ruled dearer by one-fifth to three-fourth seer per rupee at Hyderabad, Thar Parkar and Larkana. It was cheaper by one-third to one-half seer per rupee at Sukkur and Upper Sind Frontier.

**Rice.**—The price of rice was generally stationary except at Kaira and Thar Parkar where it was cheaper by about a seer per rupee.

**Wheat.**—Wheat was cheaper by one and one-fourth seer to one and three-fourth seers per rupee at Ahmedabad, Kaira, Panch Mahals, Sholapur, Belgaum and Dharwar and by one-fourth to three-fourth seer per rupee at the remaining District Headquarter stations in the Presidency Proper.

In Sind, the price of wheat ruled easier by two seers to three and a half seers per rupee throughout the Province.

**Gram.**—In the Presidency Proper gram was almost stationary in price throughout the Konkan except at Ratnagiri where it was dearer by one-half a seer per rupee. At the other stations in the Presidency the prices showed slight variations of about one-half to three-fourth seers per rupee except at Panch Mahals in Gujarat where it was dearer by one and one-fourth seers per rupee. In Sind gram was sold cheaper by two-fifths of a seer to three and one-fourth seers per rupee throughout the Province except at Jacobabad (Upper Sind Frontier) where it was dearer by one-half a seer.

**Turdal.**—The price of Turdal was cheaper by one-fifth of a seer to one-half of a seer per rupee at Dhulia (West Khandesh), Poona, (East Khandesh) Jalgaon, and Kaira in Gujarat but was dearer by one-fourth of a seer to two-fifths of a seer per rupee at Broach, Ahmednagar, Sholapur and Dharwar, and by two and two-fifths of a seer per rupee at Bijapur in Karnatak.

In Sind mugdal is used in place of turdal and the price of this article was dearer by from one-fourth to one-third seer per rupee at Sukkur and Hyderabad but nearly stationary elsewhere in the Province except at Larkana where it was cheaper by one-fourth of a seer per rupee.

**Gul or Raw Sugar.**—The price of the article ruled easier by one-fourth to one and two-fifths of a seer per rupee at all the stations in Gujarat. In the Deccan and the Karnatak the price of the article ruled cheaper by one-fifth to two-fifths of a seer per rupee except at (East Khandesh) Jalgaon and Satara. In the Konkan the price of the article was almost stationary except in Kanara where it was cheaper by one and two-fifths of a seer per rupee.

In Sind, the price of the article was cheaper by one-half to one and two-fifths of a seer per rupee throughout the Province except at Jacobabad (Upper Sind Frontier) where it was dearer by three-fifths of a seer.

**Tobacco.**—Tobacco ruled easier, by a quarter seer per rupee at Godhra (Panch Mahals) by half a seer per rupee at Poona and by three-fourths of a seer per rupee at Ratnagiri while at Broach it ruled higher by a seer per rupee. At all other stations in the Presidency Proper, its price was either stationary or showed but very slight variations.

In Sind, with the solitary exception of Sukkur where it ruled easier by about three-fifths of a seer per rupee, the price of Tobacco was just the same at all the stations in the Province.

**Cotton.**—The variations in the area and outturn of this crop as compared with the last year have already been noted under the respective chapters and need not be repeated here. The following table compares

the prices of the article during the year under report with those of the previous year and the average of the preceding five years :—

Variety	Price per bale of 400 lbs.			Variations	
	Average of five years ending 1928	Average of the seven months ending 31st July		Compared with the average	Compared with the prices in 1929
		1929	1930		
1	2	3	4	5	6
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach ..	221	179	131	- 40·7	- 26·8
Khandesh ..	203	139	105	- 48·3	- 24·5
Dharwar ..	213	172	133	- 37·6	- 22·7

Converting the above figures into prices per khandi they are as follows :—

Variety	Price per khandi of 784 lbs.			Variations	
	Average of five years ending 1928	Average of the seven months ending 31st July		Compared with the average	Compared with the prices in 1929
		1929	1930		
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach ..	433	351	257	- 40·6	- 26·8
Khandesh ..	398	273	206	- 48·2	- 24·5
Dharwar ..	417	337	261	- 37·4	- 22·6

It will be seen from the above table that the prices of all the three varieties of cotton fell below those of the previous year as well as below the average prices during the preceding five years. These figures however do not fully reflect the intensity of the slump which has set in since the end of the 1929-30 season.

**Jowari Karbi.**—The price of jowari karbi was dearer at Kaira and Surat in Gujarat, Poona, Ahmednagar and Sholapur in the Deccan and Bijapur, Dharwar in the Karnatak. Elsewhere the price of the article was generally the same as last year except at Ahmedabad and (Kanara) Karwar where it was cheaper.

**Dry Grass.**—This was again somewhat dearer at Kaira and Surat, but in the other parts of the Bombay Presidency it was generally slightly cheaper than last year.

In Sind, jowari karbi was dearer at Hyderabad and easier at Jacobabad (Upper Sind Frontier) but at the other places in the Province, the price of the article ruled easier than last year. Dry grass was also cheaper than last year everywhere in the division except at Hyderabad.

### VII—AGRICULTURAL STOCK—CENSUS OF AGRICULTURAL STOCK.

39. The quinquennial census of the Agricultural Stock was held in January 1930 and the result of it is given at length in Statement VII (pages 100-113).

40. Appendix E (pages 34-35) summarises the total strength under each main head during the year under review (i.e. 1929-30) as compared with the last two censuses held in 1919-20 and 1924-25.

41. **Variations in total number of Cattle.**—The total number of cattle is now returned at 94·15 lakhs. This is 11·0 per cent. in advance of the figure for 1924-25 and 15·0 per cent. of that for 1919-20.

In Sind, the total number of cattle increased by 54 thousand or 2·3 per cent. and 561 thousand or 30·9 per cent. as compared with 1924-25 and 1919-20 respectively.

42. **Variations under principal heads.**—The following remarks explain the variations under the several heads.

43. **Plough Cattle.**—The number of these increased by 190 thousand or 6·1 per cent. in the Bombay Presidency Proper as compared with the number under this head in the cattle census of 1924-25. The increase has been contributed by all the districts in the Presidency except East Khandesh in the Deccan and may be attributed to the fairly good harvests and sufficiency of fodder crops as a result of the favourable nature of the seasons experienced during recent years and also due to the general agricultural prosperity during the last quinquennium which encouraged the cultivators to make new purchases. In the Bijapur district the increase under this head may be partly due to the activities of the Wilson Anti-famine Institute, while in the East Khandesh district the decrease may be traced to diseases.

44. In Sind, the number of plough cattle advanced by 8,000 or 1·4 per cent. as compared with that of 1924-25. With the solitary exception of the Sukkur district, where there has been a decrease of 25 thousand or 28 per cent. below 1924-25 chiefly due to exportation, all the other districts in the Province showed an appreciable increase as a result of the comparatively favourable seasons experienced in the Province during recent years.

45. **Milch Cattle.**—The total number under this head in Bombay Presidency Proper showed an advancement of 390 thousand or 14·4 per cent. as compared with that in the previous census of 1924-25. The increase has been shared by all the districts in the Bombay Presidency Proper without exception and is the result of the favourable nature of the seasons coupled with the absence of fodder famines as well as of

any severe disease among the milch cattle during the last quinquennium. The tendency of the people to rear milch cattle on a large scale on account of the high prices commanded by milk and greater demand of its by-products in the market also contributed to the general rise in the number of milch cattle.

**46.** In Sind, the total number under this head increased by 16 thousand or 1·4 per cent. as compared with that in 1924-25.

The rise was contributed by all the districts in the Province except Hyderabad and Thar Parkar districts, where a fairly large number of milch cattle died in the heavy rains and floods during the year under review. The reasons attributed for the increase in the Bombay Presidency Proper are applicable to the increase in this Province also.

**47. Breeding Bulls.**—These show an increase of 4 thousand in number or 12·9 per cent. in the Bombay Presidency Proper as compared with the census of 1924-25. The increase was shared by all the divisions except Gujarat where the number decreased on account of foot and mouth disease among the breeding bulls in the Ahmedabad District. The general increase under this head suggests that the cultivators have now realised the importance of good breeding bulls and are paying more attention to this matter. It is also possible that some of this enthusiasm on the part of the cultivators is due to the work of the Agricultural Department.

**48.** In Sind, on the other hand, the total number of breeding bulls showed a set back of 4 thousand or 19·0 per cent. as compared with that of 1924-25, the decrease being marked mostly in the Hyderabad district, where much loss occurred during the heavy rains and floods.

**49. Young Stock.**—The number under this head showed an advancement of 302 thousand or 12·1 per cent. as compared with that in the census of 1924-25 in the Bombay Presidency Proper. The increase has been general in all the Divisions of the Presidency Proper and with the rise in "Milch Cattle" and "breeding bulls" the increase under this head is but natural. The favourable nature of the seasons and the absence of any fodder famine during the last quinquennium go a long way in accounting for this increase.

**50.** In Sind also the number of young stock showed an increase of 34 thousand or 6·1 per cent. as compared with the number under this head in 1924-25. All the districts in the Province except Sukkur contributed to this increase which may be attributed to the reasons already explained for the Bombay Presidency Proper.

**51. Horses and Ponies.**—The total number under this head declined by 7 thousand or by 5·5 per cent. as compared with that of the census of 1924-25. The decrease is chiefly due to the introduction, on a very large scale of the cheaper and speedier means of transport, such as motor cars and motor-lorries which are rapidly displacing carriage and riding horses.

**52.** In Sind also the number of horses and ponies decreased by 2 thousand or 2·6 per cent. as compared with that of 1924-25 due to the same reasons explained for the Bombay Presidency Proper.

**53. Sheep and Goats.**—The number of sheep in the Bombay Presidency Proper advanced by 211 thousand or 11·9 per cent. as compared with the previous census of 1924-25 and by as much as 542 thousand or 37·7 per cent. when compared with the census of 1919-20. Various reasons have been assigned for this increase the chief of which are :—

(a) Grazing facilities and absence of fodder famines during the last four years as a result of the comparatively favourable seasons experienced over a greater portion of the Presidency Proper and Sind ;

(b) The increasing tendency of the cultivators to rear sheep and goats, as their rearing is both inexpensive and profitable, their feeding charges being very small while at the same time the milk, wool, manure and mutton obtained from them brings in a substantial return ;

(c) The increased demand for wool as a result of the home-spun cloth movement. This movement having given a stimulus to the hand-loom industry and to the manufacture of country blankets (Kambli or Ghongdi) both for wearing as blankets and for use as coating, felt for caps, etc., a large amount of wool is always in demand and to supply it a large number of sheep are nowadays kept, as besides wool they give milk, mutton and manure at a comparatively low cost of feeding.

The number of goats, on the other hand, declined by 227 thousand or 8·7 per cent. as compared with the census of 1924-25 although it showed a rise of 942 thousand or 64·8 per cent. when compared with the census of 1919-20. The decrease may be traced partly to the increased number of sheep and partly to the increased consumption for human food.

**54.** In Sind both sheep and goats show a reduction of 41 thousand and 47 thousand or 6·6 and 3·1 per cent. respectively as compared with the previous census of 1924-25 though when compared with the census of 1919-20 they still show an increase of 19 thousand and 436 thousand or 3·4 and 42·4 per cent. respectively. The causes for this decrease may perhaps be attributed to the fact that the wandering tribes who kept large herds of sheep and goats did not stick to one place and also possibly to the increased consumption for human food.

**55. Ploughs and Carts.**—The total number of ploughs in Presidency Proper was 1,247 thousand and in Sind 336 thousand. This included 59 thousand and 7 thousand iron ploughs in the Presidency Proper and in Sind respectively. The total number increased by 77 thousand or 6·6 per cent. over the census of 1924-25 in the Bombay Presidency Proper and by 36 thousand or 12·0 per cent. in Sind. The total number of carts on the other hand declined by 14 thousand or 2·1 per cent. in the Bombay Presidency Proper but advanced by 4 thousand or 5·1 per cent. in Sind.

While the rise in the number of ploughs may be attributed to the increased agricultural activities both in the Presidency Proper and in Sind, the fall in the number of carts may be traced to the introduction, on a very large scale, of the faster means of transport such as motor

buses and motor lorries in the Presidency Proper. In Sind, however, where local conditions such as rough roads and sandy tracts do not permit the use of the latest means of transport (motors) these carts still hold their own as may be seen from the increase in their number from 78 thousand in 1924-25 to 82 thousand during the year under review.

**56. Crushers, and Oil-engines.**—The enumerations of these have been made for the first time during the present census and the statistics under these cannot, therefore, be compared as no similar figures are available for the past censuses.

#### CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

**57.** As already noted in Chapter I of the Report, the season under review was not favourable both in the Presidency Proper and in Sind. While the kharif crops were below normal, the rabi crops also did not give encouraging results. The net result was that there was a reduction of about 13 per cent. in the food produced in the Presidency Proper as compared with the previous year.

The prices of the agricultural produce ruled low in Gujarat, especially cotton and tobacco showing marked fall. In the Deccan and the Karnatak owing to irregularity of rains the yield of cotton, groundnut and gul was considerably below normal and the prices were low. In the Konkan the prices of agricultural produce have fallen in comparison with those of the previous year. In Sind notwithstanding the severe floods both the cropped area and the total produce increased on the previous year's figures and actually exceeded the figures for 1928-29 by 21·1 per cent. and 8·7 per cent. respectively, which year was described as one of the best within the last decade by the Deputy Director of Agriculture, Sind. Depression in trade however caused a fall in the prices of agricultural produce to a level much below the normal of the preceding two decades.

**58.** Wages remained generally the same as last year, viz. 1928-29 except in East Khandesh, Bijapur and in the case of migratory labour on the Deccan canals where they showed slight fluctuations. In Sind the agricultural labour on the whole was sufficient although wages ruled high.

**59.** The most important economic change which is taking place is the general heavy fall in prices which suggests that agriculture is entering upon a new period to be characterized by a lower price level than has prevailed in recent years. This in turn may be expected to bring about a general readjustment in the standard of living.

T. F. MAIN,  
Director of Agriculture.

## APPENDIX A.

## CULTIVATED AND UNCULTIVATED AREA.

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

Details	Bombay Presidency (Proper)				Sind	
	1929-30 1	1928-29 2	Increase (+) or decrease (-) 4	1929-30 5	1928-29 6	Increase (+) or decrease (-) 7
A.—Cultivated Area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area ...	28,718	28,958	+ 0·8	5,505	4,483	+ 22·8
Area cropped more than once.	725	873	+17·0	574	455	+ 26·2
Net area cropped ...	27,993	28,085	- 0·3	4,931	4,028	+ 23·4
Current fallows ...	5,583	5,448	+ 2·6	4,729	5,374	- 12·0
Assessed ...	33,364	33,398	+ 0·1	8,952	8,998	- 0·4
Unassessed ...	212	200	+ 6·0	708	414	+ 71·0
Total, Cultivated Area ...	33,576	33,528	+ 0·1	9,660	9,402	+ 2·7
B.—Uncultivated Area						
Available for cultivation (culturable waste).	866	862	+ 0·5	5,847	5,967	- 1·8
Not available for cultivation.	8,472	8,493	- 0·2	752	747	+ 0·7
Others ...	5,807	5,841	- 0·6	13,916	14,069	- 1·1
Total, Uncultivated Area ...	15,145	15,196	- 0·3	20,515	20,773	- 1·2
Total, Area ...	48,721	48,724	.....	30,175	30,175	.....

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**APPENDIX B**

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## APPENDIX

## CROPPED

[Area in thousands]

Crop	Bombay Presidency (Proper)					
	Average*	1928-29	1929-30	Percentage by which area in 1929-30 exceeds (+) or falls short of (-) that in		
				Average	Area in 1928-29	
1	2	3	4	5	6	
<b>I.—Food Crops</b>						
(a) Cereals and pulses—						
Jowari	... ...	7,902	7,186	8,667	+ 9·7	+ 20·6
Bajri	... ...	4,239	4,045	3,145	- 5·8	- 22·2
Rice	... ...	1,911	1,953	1,928	+ 0·9	- 1·3
Wheat	... ...	1,627	1,649	1,374	- 15·6	- 16·7
Gram	... ...	606	593	495	- 18·2	- 16·5
Others	... ...	2,577	3,698	3,439	+ 33·4	- 7·0
Total, Cereals and pulses	...	18,861	19,124	19,048	+ 1·0	- 0·4
(b) Sugarcane	... ...	66	61	64	- 3·0	+ 4·9
(c) Other food crops†	... ...	548	299	190	- 65·7	- 17·0
Total, Food Crops	...	19,475	19,414	19,302	- 0·9	- 0·6
<b>II.—Non-food Crops</b>						
(a) Tobacco	... ...	100	147	157	+ 57·0	+ 6·8
(b) Oil seeds	... ...	882	1,627	1,651	+ 87·2	+ 1·5
(c) Cotton	... ...	3,860	4,802	4,484	+ 16·2	- 6·6
(d) Other non-food crops‡	... ...	2,602	2,968	3,124	+ 20·1	+ 5·3
Total, Non-food Crops	...	7,444	9,544	9,416	+ 26·5	- 1·3
Total, Crops	...	26,919	28,958	28,718	+ 6·7	- 0·8

\* Average of the five years 1916-17 to 1922-23 excluding the abnormal years 1918-19 and 1922-23.

† These include fruits, vegetables and miscellaneous food crops.

‡ These include "condiments and spices," "dyes," drugs and narcotics excluding tobacco.

## B

## AREA

of acres (i.e. 000 omitted)]

Sind			Percentage by which area in 1928-29 exceeds (+) or falls short of (-) that in		Crops
Average *	1928-29	1929-30	Average	Area in 1928-29	
7	8	9	10	11	
Acres	Acres	Acres	Per cent.	Per cent.	I.—Food Crops
					(a) Cereals and pulses—
598	596	721	+20·6	+23·0	Jowari.
1,029	979	1,231	+19·6	+25·7	Bajri.
1,152	1,178	1,343	+ 7·9	+ 5·5	Rice.
556	499	677	+21·8	+65·5	Wheat.
161	181	232	+44·1	+28·2	Gram.
297	253	276	- 7·1	- 2·5	Others.
3,793	3,616	4,380	+15·5	+21·1	Total, Cereals and pulses
4	3	2	-50·0	-33·3	(b) Sugarcane.
48	51	52	+ 8·3	- 3·7	(c) Other food crops.†
3,845	3,673	4,434	+15·3	+20·7	Total, Food Crops.
					II.—Non-food Crops
8	6	4	-50·0	-33·3	(a) Tobacco.
357	306	535	+49·9	+74·8	(b) Oil seeds.
244	388	320	+31·1	-17·5	(c) Cotton.
130	110	212	+63·1	+93·7	(d) Other non-food crops.†
739	810	1,071	+44·9	+32·2	Total, Non-food Crops.
4,584	4,483	5,505	+20·1	+22·8	Total, Crops.

1920-21.

which has been separately noted. Fodder and miscellaneous non-food crops.

## APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food										
		Cereals and pulses										
1	2	Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses		
<b>BOMBAY PRESIDENCY</b>												
<b>Gujarat</b>												
1	Ahmedabad	1	6	11	23	11	1	1	1	1	1	7
2	Kaira	11	1	5	14	9	1	1	1	1	3	18
3	Panch Mahals	15	4	2	5	3	1	1	1	1	3	13
4	Braoch	2	1	1	1	1	1	1	1	1	1	10
5	Surat	13	1	11	1	1	1	1	1	1	1	8
Average ... { 1929-30		7	3	14	7	2	3	3	1	1	1	10
1928-29		7	7	12	6	3	3	3	3	3	3	11
<b>Deccan</b>												
6	West Khandesh	3	9	11	20	1	1	1	1	1	1	11
7	East Khandesh	1	1	15	13	1	1	1	1	1	1	14
8	Nasik	3	11	6	36	5	1	1	1	1	1	12
9	Ahmednagar	1	6	47	19	1	1	1	1	1	1	6
10	Poona	4	3	50	18	1	1	1	1	1	1	5
11	Shoziapur	1	1	70	3	1	1	1	1	1	1	3
12	Satara	3	3	30	12	2	1	1	1	1	1	10
Average ... { 1929-30		2	4	35	17	2	2	2	2	2	2	8
1928-29		2	5	29	22	2	2	2	2	2	2	9
<b>Karnatak</b>												
13	Belgaum	6	7	38	4	1	1	1	1	1	1	10
14	Bijapur	6	5	54	1	1	1	1	1	1	1	4
15	Dharwar	7	11	21	1	1	1	1	1	1	1	12
Average ... { 1929-30		4	8	38	3	1	1	1	1	1	1	8
1928-29		4	9	32	6	1	1	1	1	1	1	9
<b>Konkan</b>												
16	Tinada	52	1	7	1	1	1	1	1	1	1	7
17	Bombay Suburban	41	1	1	1	1	1	1	1	1	1	1
18	Kolaba	66	1	1	1	1	1	1	1	1	1	19
19	Ratnagiri	36	1	1	1	1	1	1	1	1	1	22
20	Kanara	67	1	1	1	1	1	1	1	1	1	3
Average ... { 1929-30		51	5	13	13	1	1	1	1	1	1	13
1928-29		51	5	13	13	1	1	1	1	1	1	13
Average of Bombay Presidency ... { 1929-30		7	5	30	11	2	1	1	2	2	2	8
Bombay Pre- sidency. 1928-29		7	6	25	14	2	1	1	2	2	2	10
<b>SIND</b>												
21	Karachi	52	4	12	3	1	1	1	1	1	1	6
22	Hyderabad	40	8	1	27	1	1	1	1	1	1	1
23	Thar Parkar	3	7	2	63	1	1	1	1	1	1	1
24	Nawabshah	5	11	20	22	1	1	1	1	1	1	3
25	Larkana	40	14	20	1	1	1	1	1	1	1	11
26	Sukkur	13	30	26	4	1	1	1	1	1	1	6
27	Upper Sind Frontier	17	15	18	10	1	1	1	1	1	1	6
Average ... { 1929-30		23	12	13	22	1	1	1	1	1	1	5
1928-29		26	9	13	22	1	1	1	1	1	1	6
Average of the Presidency in- cluding Sind. 1929-30		9	6	27	13	2	1	1	2	2	2	8
1928-29		9	6	23	15	2	1	1	2	2	2	10

## DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

Crops	Non-food crops						Total			District	Serial No.	
	Total	Food	Cotton	Oil seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Total food and non-food crops			
	12	13	14	15	16	17	18	19	20	21		
<b>BOMBAY PRESIDENCY</b>												
<b>Gujarat</b>												
49	1	50	38	4	8	50	50	50	100	Ahmedabad	1	
58	..	58	10	5	27	42	58	42	100	Kaira	2	
66	..	66	6	13	15	34	66	34	100	Panch Mahals	3	
37	..	1	38	61	1	10	62	38	100	Broach	4	
35	1	36	24	1	39	64	36	64	100	Surat	5	
47	1	48	28	5	19	52	48	52	100	1929-30	Average	
52	1	53	25	4	17	47	53	47	100	1928-29		
<b>Deccan</b>												
57	1	58	33	8	1	42	58	42	100	West Khandesh	6	
43	1	44	37	18	1	56	44	56	100	East Khandesh	7	
77	1	78	6	8	8	92	78	22	100	Nasik	8	
82	1	83	6	2	9	17	83	17	100	Ahmednagar	9	
83	2	85	1	3	11	15	85	15	100	Poona	10	
79	..	79	3	4	14	21	79	21	100	Sholapur	11	
63	1	64	1	10	25	35	64	36	100	Satara	12	
70	1	71	11	8	10	29	71	29	100	1929-30	Average	
71	1	72	12	7	9	28	72	28	100	1928-29		
<b>Karnatak</b>												
59	1	70	12	5	13	30	70	30	100	Belgaum	13	
71	..	71	23	2	4	29	71	29	100	Bijapur	14	
54	1	55	32	5	8	45	55	45	100	Dharwar	15	
64	1	65	23	4	8	35	65	35	100	1929-30	Average	
62	1	63	26	4	7	37	63	37	100	1928-29		
<b>Konkan</b>												
66	1	67	..	1	32	33	67	33	100	Thana	16	
41	6	47	..	2	51	53	47	53	100	Bombay Suburban	17	
85	1	86	..	1	13	34	86	14	100	Kolaba	18	
83	1	84	..	4	12	16	84	16	100	Ratnagiri	19	
71	4	73	..	5	20	25	73	25	100	Kanara	20	
77	1	78	..	3	19	22	78	22	100	1929-30	Average	
77	1	78	..	3	19	23	78	22	100	1928-29		
66	1	67	16	6	11	33	67	33	100	1929-30	Average of Bom-	
67	1	68	16	5	11	32	68	32	100	1928-29		
<b>SIND</b>												
79	3	82	..	7	11	18	82	18	100	Karachi	21	
77	2	79	9	8	4	21	79	21	100	Hyderabad	22	
76	..	76	13	5	6	24	76	24	100	Thar Parkar	23	
64	..	64	14	17	5	36	64	36	100	Nawabshah	24	
84	1	89	..	10	1	11	89	11	100	Larkana	25	
89	3	92	..	7	1	8	92	8	100	Sukkur	26	
92	..	82	..	17	1	18	82	18	100	Upper Sind Frontier	27	
79	1	80	6	10	4	20	80	20	100	1929-30	Average	
80	2	82	9	7	2	18	82	18	100	1928-29		
63	1	69	14	7	10	31	69	31	100	1929-30	Average of the	
68	1	69	16	5	10	31	69	31	100	1928-29		

## APPENDIX D

## IRRIGATED AREA

(Area in thousands of acres)

Details	Bombay Presidency (Proper)				Sind			
	1929-30		Increase (+) or decrease (-) per cent.		1929-30		1928-29	
	1	2	3	4	5	6	7	
<b>A—Area irrigated.</b>								
Irrigated from Government canals.	215	240	—10·4		3,156	2,935	+ 5·4	
Do. private canals	69	72	+4·2		10	13	+30·0	
Do. wells	646	540	+19·6		44	48	+8·3	
Do. tanks	126	131	+4·1		...	...	...	
Do. other sources	33	27	+22·2		215	67	+220·9	
Total, A—Area irrigated	1,089	1,000	+8·9		3,425	3,123	+9·7	
<b>B—Crops irrigated.</b>								
Rice	...	188	198	+5·1	1,243	1,178	+5·5	
Wheat	...	158	168	+6·0	384	280	+37·1	
Barley	...	14	12	+16·7	5	5	...	
Jowari	...	296	212	+39·6	545	540	+0·9	
Bajri	...	45	45	.....	577	413	+39·7	
Maize	...	28	23	+21·7	4	4	...	
Other cereals and pulses	...	80	103	+22·3	196	184	+6·0	
Sugarcane	...	63	61	+3·3	2	3	-33·3	
Other food crops	...	137	130	+5·4	113	81	+39·5	
Cotton	...	36	34	+5·9	319	389	-18·0	
Other non-food crops	...	179	164	+16·2	262	215	+31·2	
Total, B—Crops irrigated	1,224	1,140	+7·4		3,671	3,292	+11·5	

Note.—The difference in Totals A and B is due to the inclusion in the latter of the area cropped more than once.

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## APPENDIX E

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## APPENDIX

## AGRICULTURAL

(Number in

Details of Agricultural stock.	Presidency Proper.					
	1919-20.	1924-25.	1929-30.	Increase (+) or decrease (-) per cent.		
				Over 1919-20.	Over 1924-25.	
1	2	3	4	5	6	
Plough cattle	... ...	3,127	3,120	3,310	+ 5·9	+ 6·1
Breeding bulls	... ...	30	31	35	+ 16·7	+ 12·9
Cattle for other purposes	... ...	130	121	170	+ 30·8	+ 40·5
Milch cattle	... ...	2,625	2,714	3,104	+ 18·2	+ 14·4
Young stock	... ...	2,272	2,494	2,796	+ 23·1	+ 12·1
Total cattle	...	8,184	8,480	9,415	+ 15·0	11·0
Horses and ponies	... ...	132	137	130	- 9·1	- 5·5
Sheep	... ...	1,437	1,768	1,979	+ 37·7	+ 11·9
Goats	... ...	1,453	2,623	2,395	+ 64·8	+ 8·7
Ploughs	... ...	1,093	1,370	1,247	+ 24·1	+ 6·6
Carts	... ...	625	665	651	+ 4·2	- 2·1

E.

## STOCK.

(thousands).

Sind.					
1919-20.	1924-25.	1929-30.	Increase (+) or decrease (-) per cent.		
			Over 1919-20.	Over 1924-25.	
7	8	9	10	11	
No.	No.	No.	Per cent.	Per cent.	
530	582	590	+ 11.3	+ 1.4	
8	21	17	+112.5	-19.0	
14	44	44	+214.3	.....	
876	1,121	1,137	+ 29.8	+ 1.4	
390	557	591	+ 51.6	+ 6.1	
1,818	2,325	2,379	+ 30.9	+ 2.3	
73	78	76	+ 5.6	- 2.6	
564	624	583	+ 9.4	- 6.6	
1,028	1,511	1,464	+ 42.4	- 3.1	
264	300	336	+ 27.8	+12.0	
57	78	82	+ 43.9	+ 5.1	

TABLE I—

*Rainfall from 1st June 1929 to 31st May 1930, as  
Districts of the Bombay*

Serial No.	District Headquarter Station	Kharif rains (1st June 1929 to 30th September 1929)				Rabi rains (1st October 1929 to 28th February 1930)			
		Average		1929		Average		1929-30	
		Rain-fall 3	Rainy days 4	Rain-fall 5	Rainy days 6	Rain-fall 7	Rainy days 8	Rain-fall 9	Rainy days 10
1	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad	27.65	33	23.47	36	0.66	2	0.13	...
2	Kaira	31.33	36	22.37	30	1.06	2	0.37	1
3	Godhra (Panch Mahals)	36.68	44	41.22	38	1.31	3	0.12	...
4	Brocach	37.38	40	33.86	26	1.97	2	1.40	2
5	Surat	37.35	43	53.25	41	2.22	3	2.17	3
	Deccan								
6	Dhulia (West Khandesh)	19.30	30	16.60	29	2.82	4	0.34	1
7	Jalgaon (East Khandesh)	26.26	40	20.73	32	2.19	4	0.68	2
8	Nasik	25.26	41	18.98	32	3.56	6	5.19	5
9	Ahmednagar	17.79	28	14.85	23	4.46	7	2.44	2
10	Poona	21.30	36	15.75	27	5.49	7	3.69	7
11	Sholapur	21.12	30	18.39	29	4.75	7	2.77	7
12	Satara	32.07	53	35.75	53	5.19	9	5.47	8
13	Hilly Deccan Tracts*	63.70	70	52.97	73	4.29	7	3.17	6
	Karnatak								
14	Belgaum	38.90	61	33.10	64	6.96	11	4.33	9
15	Bijapur	15.09	25	15.18	20	5.86	9	8.16	9
16	Dharwar	20.08	44	19.97	46	7.68	12	5.72	12
17	Hilly Karnatak Tracts*	58.97	66	59.73	80	6.69	11	5.02	10
	Konkan								
18	Thana	92.81	86	63.54	88	3.74	5	5.70	8
19	Alibag (Kolaba)	81.18	76	66.48	86	3.15	4	6.35	8
20	Batnagiri	90.58	83	84.18	87	4.66	7	6.97	9
21	Karwar (Kanara)	106.73	89	120.19	93	7.49	10	19.63	13
	Sind								
22	Karachi	5.78	5	4.93	5	1.24	3	1.90	4
23	Hyderabad	6.21	7	21.40	10	0.63	1	1.34	2
24	Mirpurkhas (Thar Parkar)*	3.97	7	47.44	11	0.32	1	1.15	3
25	Nawabshah	5.74	6	24.75	11	0.22	1	0.65	3
26	Larkana	3.51	4	11.32	10	0.37	1	0.78	2
27	Sukkur	1.81	3	10.69	7	0.30	1	0.21	1
28	Jacobabad (Upper Sind Frontier)	2.58	4	5.43	9	0.62	2	0.64	2

\* The figures for the Hilly Tracts of the Deccan and Karnatak

## RAINFALL

*compared with the average at each of the representative stations of the Presidency, including Sind*

Hot weather rains (1st March 1930 to 31st May 1930)								Total			District Headquarter Station	Serial No.					
Average		1930		Average		1929-30											
Rain-fall 11	Rainy days 12	Rain-fall 13	Rainy days 14	Rain-fall 15	Rainy days 16	Rain-fall 17	Rainy days 18										
Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	2	1								
0.49	1	0.04	...	29.00	36	23.64	36	Ahmedabad	...	...	1						
0.46	1	0.17	1	32.85	39	22.91	33	Kaira	...	...	2						
0.59	1	...	...	38.78	45	41.34	38	Godhra (Panch Mahals)	...	...	3						
0.34	1	...	...	39.69	43	35.26	28	Broach	...	...	4						
0.30	1	...	...	29.77	46	55.43	44	Surat	...	...	5						
Deccan																	
0.43	1	1.57	4	22.54	35	18.71	34	Dhulia (West Khandesh)	...	...	6						
0.61	1	0.54	2	29.06	45	22.15	36	Jalgaon (East Khandesh)	...	...	7						
1.13	1	1.65	5	29.98	48	25.82	43	Nasik	...	...	8						
1.25	3	...	...	23.50	38	17.39	25	Ahmednagar	...	...	9						
2.07	4	1.55	3	28.66	47	19.99	37	Poona	...	...	10						
1.68	3	0.93	2	27.55	40	22.09	38	Sholapur	...	...	11						
2.49	5	2.00	3	39.75	67	43.22	64	Satara	...	...	12						
1.48	3	1.27	2	69.44	80	57.41	81	Hilly Deccan Tracts*	...	...	13						
Karnatak																	
4.60	9	5.03	13	50.55	81	42.36	86	Belgaum	...	...	14						
9.33	5	1.45	3	23.28	39	24.79	32	Bijapur	...	...	15						
5.12	10	4.70	13	32.88	66	30.39	71	Dharwar	...	...	16						
3.88	7	5.00	6	69.74	84	69.75	96	Hilly Karnatak Tracts*	...	...	17						
Konkan																	
1.04	1	...	...	97.59	92	69.34	96	Thana	...	...	18						
0.96	1	...	...	65.29	81	72.83	94	Alibag (Kolaba)	...	...	19						
1.45	2	1.10	1	96.69	92	92.25	97	Batmagiri	...	...	20						
4.09	4	1.19	2	118.31	103	141.01	114	Karwar (Kanara)	...	...	21						
Sind																	
0.60	1	...	...	7.63	9	6.83	9	Karachi	...	...	22						
0.42	1	0.75	1	7.25	9	23.40	13	Hyderabad	...	...	23						
0.47	1	0.34	1	4.76	9	48.93	15	Mirpurkhas (Thar Parkar)	...	...	24						
0.46	...	0.07	...	6.42	7	25.47	14	Nawabshah	...	...	25						
0.56	1	0.03	...	4.44	6	12.13	12	Larkana	...	...	26						
0.45	1	...	...	2.66	5	10.90	8	Sukkur	...	...	27						
0.60	2	0.09	...	4.00	8	6.16	11	Jacobabad (Upper Sind Frontier).			28						

are averages for six and two stations respectively.

TABLE II.—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers. (Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped		
					Reported	Estimated	Total
1	2	3	4	5	6	7	8
<b>BOMBAY PRESIDENCY</b>							
<b>Gujarat</b>							
1	Ahmedabad	2,465,264	126,766	2,338,498	1,354,030	80,975	1,435,005
2	Kaira	1,036,572	53,496	983,376	794,626	35,188	829,314
3	Panoh Mahals	1,029,073	119,123	909,950	497,826	98,282	596,088
4	Broach	933,479	23,019	916,467	610,862	20,048	630,910
5	Surat	1,058,443	24,825	1,033,618	768,866	92,935	792,501
	<b>Total, Gujarat</b>	<b>6,529,130</b>	<b>347,221</b>	<b>6,181,909</b>	<b>4,027,210</b>	<b>257,408</b>	<b>4,284,618</b>
<b>Deccan</b>							
6	West Khandesh	3,481,189	944,658	2,536,531	1,527,535	19,675	1,540,500
7	East Khandesh	2,908,706	.....	2,908,706	1,960,009	.....	1,960,009
8	Nasik	3,771,580	15,935	3,756,285	2,145,068	9,867	2,154,925
9	Ahmednagar	4,242,230	33,408	4,208,822	3,792,115	23,651	2,815,756
10	Poona	3,427,651	46,550	3,381,101	2,174,434	26,599	2,201,033
11	Sholapur	2,933,420	.....	2,928,430	2,395,755	.....	2,295,755
12	Satara	3,133,576	108,298	3,025,278	2,142,875	68,185	2,211,060
	<b>Total, Deccan</b>	<b>23,888,352</b>	<b>1,148,209</b>	<b>22,740,143</b>	<b>15,038,081</b>	<b>140,967</b>	<b>15,179,048</b>
<b>Karnatak</b>							
13	Belgaum	2,938,249	81,915	2,856,334	1,876,555	97,991	1,914,546
14	Bijapur	3,658,041	4,192	3,648,849	2,933,101	1,480	2,934,651
15	Dharwar	2,947,033	70,730	2,876,303	2,254,542	53,413	2,306,955
	<b>Total, Karnatak</b>	<b>9,538,323</b>	<b>156,837</b>	<b>9,381,486</b>	<b>7,064,198</b>	<b>91,884</b>	<b>7,156,082</b>
<b>Konkan</b>							
16	Thana	2,190,927	44,299	2,146,638	699,592	11,615	611,907
17	Bombay Suburban	98,297	13,477	84,750	36,801	8,595	35,396
18	Kolaba	1,385,515	64,068	1,321,447	390,961	27,688	418,649
19	Ratnagiri	2,564,375	1,884,936	679,440	197,969	585,661	783,020
20	Kanara	2,526,150	.....	2,526,150	260,244	.....	260,244
	<b>Total, Konkan</b>	<b>8,765,194</b>	<b>2,006,779</b>	<b>6,758,415</b>	<b>1,464,967</b>	<b>633,549</b>	<b>2,098,516</b>
	<b>Total, Bombay Presidency.</b>	<b>48,720,999</b>	<b>3,659,046</b>	<b>45,061,953</b>	<b>27,594,456</b>	<b>1,123,808</b>	<b>28,718,264</b>
<b>SIND</b>							
21	Karachi	7,541,600	.....	7,541,600	503,072	.....	503,072
22	Hyderabad	2,835,697	.....	2,835,697	697,982	.....	697,982
23	Thar Parkar	6,726,740	.....	6,726,640	1,824,963	.....	1,824,963
24	Nawabshah	2,494,248	23,243	2,472,005	695,335	.....	695,335
25	Larkana	3,242,920	929,953	2,312,957	989,394	46,646	1,034,940
26	Sukkur	3,611,274	.....	3,611,274	604,692	.....	604,692
27	Upper Sind Frontier.	1,723,065	124,908	1,598,177	741,447	3,292	743,739
	<b>Total, Sind</b>	<b>30,175,564</b>	<b>1,077,104</b>	<b>29,098,460</b>	<b>5,456,785</b>	<b>47,938</b>	<b>5,504,723</b>
	<b>Grand Total</b>	<b>78,896,563</b>	<b>4,736,150</b>	<b>74,160,413</b>	<b>33,051,241</b>	<b>1,171,746</b>	<b>34,222,937</b>

## AREA

of the Bombay Presidency (including Sind) in 1928-29

Area						District	Serial N.O.		
Area cropped more than once			Net cropped area						
Reported	Estimated	Total	Reported	Estimated	Total				
9	10	11	12	13	14				
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY			
						Gujarat			
10,173	388	10,561	1,343,857	80,587	1,424,444	Ahmedabad	1		
14,149	230	14,369	750,477	34,968	815,445	Kaira	2		
27,939	3,114	31,053	469,887	95,148	565,035	Panch Mahals	3		
317	.....	317	610,545	20,048	630,593	Broach	4		
31,973	273	32,246	737,894	22,652	760,556	Surat	5		
84,550	3,995	88,545	3,942,660	253,413	4,196,073	Total, Gujarat.			
						Deccan			
23,199	320	23,519	1,504,626	12,355	1,516,981	West Khandesh	6		
8,347	8,347	8,347	1,951,662	.....	1,951,662	East Khandesh	7		
49,947	218	50,165	2,056,121	9,639	2,104,760	Nasik	8		
60,195	492	60,687	2,731,920	23,159	2,755,079	Ahmednagar	9		
177,442	696	178,138	1,996,993	25,903	2,022,895	Poona	10		
29,368	29,368	29,368	2,956,337	.....	2,956,337	Sholapur	11		
125,093	5,398	130,491	2,017,782	62,787	2,080,569	Satara	12		
473,591	7,124	480,715	14,564,490	133,843	14,698,333	Total, Deccan.			
						Karnatak			
34,215	23	34,239	1,842,340	37,968	1,880,308	Belgaum	13		
4,313	.....	4,313	2,928,788	1,480	2,930,268	Bijapur	14		
44,881	13	44,894	2,209,661	62,400	2,262,061	Dharwar	15		
83,409	36	83,445	6,980,789	91,848	7,072,637	Total, Karnatak.			
						Konkan			
5,656	25	5,681	593,936	11,590	605,525	Thana	16		
163	.....	163	56,638	8,595	55,233	Bombay Suburban	17		
14,084	437	14,471	376,927	27,351	404,178	Kolaba	18		
11,007	22,353	33,260	166,363	563,398	749,760	Ratnagiri	19		
19,094	.....	19,094	231,160	.....	231,150	Kenara	20		
49,954	22,715	72,669	1,415,013	610,834	2,025,847	Total, Konkan.			
691,504	33,870	725,374	26,902,952	1,089,938	27,992,890	Total, Bombay Presidency.			
						SIND			
39,922	.....	39,922	463,150	.....	463,150	Karachi	21		
25,749	.....	25,749	672,233	.....	672,233	Hyderabad	22		
56,270	.....	56,270	1,168,693	.....	1,168,693	Thar Parkar	23		
70,764	.....	70,764	624,371	.....	624,371	Nowabshah	24		
196,017	89	198,056	791,277	45,607	836,884	Larkana	25		
62,508	.....	62,508	542,154	.....	542,154	Sukkur	26		
130,347	.....	130,347	621,100	2,292	623,392	Upper Sind Frontier.	27		
573,577	39	573,616	4,883,208	47,899	4,931,107	Total, Sind.			
1,265,081	33,909	1,298,990	31,786,160	1,137,837	32,923,997	Grand Total.			

TABLE II—

Serial No.	District	CULTIVATED					
		Current fallows			Total cultivated area		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	410,869	43,432	454,301	1,754,726	124,019	1,878,745
2	Kaira	36,901	4,409	43,310	181,973	39,377	858,765
3	Panch Mahals	47,758	12,479	60,237	517,645	107,627	625,272
4	Broach	84,891	846	85,737	645,436	20,894	666,330
5	Surat	16,045	423	16,468	753,939	23,085	777,024
	Total. Gujarat	548,484	61,589	610,053	4,491,124	315,002	4,806,126
	Deccan						
6	West Khandesh	128,465	1,919	129,684	1,633,091	13,574	1,646,665
7	East Khandesh	115,518	.....	115,518	2,067,180	.....	2,067,180
8	Nasik	396,297	1,984	398,281	2,491,418	11,623	2,503,041
9	Ahmednagar	453,855	3,719	457,574	3,185,775	26,578	3,212,653
10	Poona	527,939	14,046	541,985	2,524,931	39,949	2,564,880
11	Sholapur	278,442	.....	278,442	2,544,829	.....	2,544,829
12	Satara	242,148	13,088	255,236	2,259,930	75,375	2,335,805
	Total. Deccan	2,142,664	34,056	2,176,720	16,707,154	167,899	16,875,053
	Karnatak						
13	Belgaum	312,087	16,135	328,222	2,154,427	54,103	2,208,530
14	Bijapur	305,172	2,309	307,481	3,233,960	3,789	3,237,749
15	Dharwar	161,405	4,439	165,844	2,371,066	56,839	2,427,905
	Total. Karnatak	778,664	22,883	801,547	7,759,453	114,731	7,874,184
	Konkan						
16	Thana	363,216	26,353	399,568	957,152	37,943	995,094
17	Bombay Suburban	19,488	4,299	23,787	46,126	12,894	69,020
18	Kolab	371,969	21,974	393,933	748,886	49,925	799,111
19	Ratnagiri	242,558	826,568	1,069,406	428,900	1,390,266	1,819,166
20	Kanara	117,846	.....	117,846	348,966	.....	348,966
	Total. Konkan	1,115,047	879,493	1,994,540	2,530,060	1,490,327	4,020,387
	Total. Bombay Presidency.	4,584,839	998,021	5,582,860	31,487,791	2,087,559	33,575,750
	SIND						
21	Karachi	422,103	.....	422,103	885,253	.....	885,257
22	Hyderabad	792,323	.....	792,323	1,994,455	.....	1,994,455
23	Thar Parkar	1,318,468	.....	1,318,468	2,457,161	.....	2,457,161
24	Nawabsahar	649,830	.....	649,830	1,274,401	.....	1,274,401
25	Larkana	498,460	153,411	651,871	1,299,737	199,018	1,488,755
26	Sukkur	602,563	.....	602,563	1,144,752	.....	1,144,752
27	Upper Sind Frontier.	361,876	.....	361,876	992,976	2,893	985,268
	Total. Sind	4,575,527	153,411	4,728,938	9,458,735	201,310	9,660,045
	Grand Total	9,160,366	1,151,432	10,311,798	40,946,526	2,289,269	43,235,795

## AREA—contd.

Details of cultivated area						District	Serial No.
Assessed			Unassessed				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
1,752,153	124,019	1,876,172	9,573	.....	9,573	Ahmedabad	1
618,573	39,374	657,947	805	3	808	Kaira	2
517,523	107,627	625,150	124	.....	122	Panch Mahals	3
543,925	20,894	664,119	2,211	.....	2,211	Broach	4
752,115	23,085	775,200	1,324	.....	1,324	Surat	5
4,433,589	314,999	4,798,588	7,535	3	7,538	Total. Gujarat.	
						Deccan	
1,555,549	13,574	1,569,123	77,542	.....	77,542	West Khandesh	6
2,065,358	.....	2,065,358	1,822	.....	1,822	East Khandesh	7
2,471,076	11,623	2,482,699	20,342	.....	20,342	Nasik	8
3,176,656	26,878	3,203,534	9,119	.....	9,119	Ahmednagar	9
2,490,076	33,949	2,530,025	84,555	.....	84,555	Poona	10
2,525,091	.....	2,525,091	19,738	.....	19,738	Sholapur	11
2,655,924	75,875	2,334,809	996	.....	996	Satara	12
16,542,740	167,899	16,710,639	164,414	.....	164,414	Total. Deccan.	
						Karnatak	
2,149,746	54,103	2,203,849	4,681	.....	4,681	Belgaum	13
3,233,901	3,769	3,237,690	59	.....	59	Bijapur	14
2,370,963	56,839	2,427,802	108	.....	108	Dharwar	15
7,756,610	114,731	7,869,341	4,843	.....	4,843	Total. Karnatak.	
						Konkan	
925,425	37,948	963,367	31,727	.....	31,727	Thana	16
45,240	13,894	58,134	886	.....	886	Bombay Suburban	17
746,955	49,295	795,180	1,931	.....	1,931	Kolaba	18
428,861	1,390,261	1,819,122	39	5	44	Ratnagiri	19
345,074	.....	348,074	923	.....	923	Kanara	20
2,494,555	1,490,322	3,984,877	35,505	5	35,510	Total. Konkan.	
31,275,494	2,087,951	33,363,445	112,297	8	212,305	Total. Bombay Presidency.	
						SIND	
885,253	.....	885,253	.....	.....	.....	Karachi	21
1,380,597	.....	1,380,597	13,658	.....	13,658	Hyderabad	22
2,357,177	.....	2,357,177	99,984	.....	99,984	Thar Parkar	23
1,251,363	.....	1,251,363	23,019	.....	23,019	Nawabshah	24
1,280,623	6,306	1,286,928	29,115	192,712	291,827	Larkana	25
675,8-3	.....	875,663	268,869	.....	268,869	Sukkur	26
902,862	2,293	905,154	80,114	.....	80,114	Upper Sind Frontier.	27
8,943,776	8,598	8,952,374	514,959	192,712	707,671	Total. Sind.	
40,219,270	2,096,549	42,315,819	727,256	192,720	919,976	Grand Total.	

TABLE II—

Serial No.	District	UNCULTIVATED					
		Culturable waste unoccupied and unassessed			Not available		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	32
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	77,790	891	78,681	11,886	.....	11,886
2	Kaira	14,898	2,891	17,289	.....	.....	.....
3	Panch Mahals	81,934	8	81,942	211,588	153	211,741
4	Braoch	21,500	.....	21,500	.....	.....	.....
5	Surat	58,211	18	58,229	46,374	.....	46,374
	<b>Total. Gujarat</b>	<b>254,333</b>	<b>3,308</b>	<b>257,641</b>	<b>269,848</b>	<b>153</b>	<b>270,001</b>
	<b>Deccan</b>						
6	West Khandesh	128,431	130	128,561	492,592	930,039	1,429,631
7	East Khandesh	61,301	.....	61,301	413,180	.....	413,180
8	Nasik	60,117	.....	60,117	811,434	1,268	812,704
9	Ahmednagar	39,753	.....	39,753	524,771	.....	524,771
10	Poona	13,213	66	13,279	397,227	606	397,833
11	Sholapur	16,474	.....	16,474	96,841	.....	96,841
12	Satara	21,349	5,128	26,472	443,343	415	443,758
	<b>Total. Deccan</b>	<b>340,638</b>	<b>5,319</b>	<b>345,957</b>	<b>3,186,388</b>	<b>932,328</b>	<b>4,118,716</b>
	<b>Karnatak</b>						
13	Belgaum	59,672	856	60,528	447,534	.....	447,334
14	Bijapur	46,399	401	46,690	176,208	.....	176,208
15	Dharwar	42,962	40	43,002	238,926	.....	238,926
	<b>Total. Karnatak</b>	<b>148,923</b>	<b>1,297</b>	<b>150,220</b>	<b>862,468</b>	.....	<b>862,468</b>
	<b>Konkan</b>						
16	Thana	35,271	430	35,701	809,653	656	810,309
17	Bombay Suburban	8,348	1	8,349	3,619	.....	3,619
18	Kolaba	19,340	104	19,444	327,656	1,357	329,013
19	Ratnagiri	6,016	3,227	9,243	3,774	3,694	19,468
20	Kanara	39,375	.....	39,375	2,065,545	.....	2,065,545
	<b>Total. Konkan</b>	<b>108,350</b>	<b>3,762</b>	<b>112,112</b>	<b>3,215,247</b>	<b>5,707</b>	<b>3,220,954</b>
	<b>Total. Bombay Presidency.</b>	<b>852,244</b>	<b>13,686</b>	<b>865,930</b>	<b>7,533,951</b>	<b>938,188</b>	<b>8,472,139</b>
	<b>SIND</b>						
21	Karachi	1,281,269	.....	1,281,268	177,396	.....	177,396
22	Hyderabad	890,204	.....	890,204	72,901	.....	72,901
23	Thar Parkar	1,713,450	.....	1,713,450	39,799	.....	39,799
24	Nawabshah	404,571	.....	404,571	94,043	.....	94,043
25	Larkana	491,610	425,012	915,522	60,364	6,295	66,659
26	Sukkur	397,692	.....	397,692	271,539	.....	271,539
27	Upper Sind Frontier	244,855	.....	244,855	39,754	.....	39,754
	<b>Total. Sind</b>	<b>5,422,550</b>	<b>425,012</b>	<b>5,847,562</b>	<b>745,789</b>	<b>6,295</b>	<b>752,084</b>
	<b>Grand Total</b>	<b>6,274,794</b>	<b>438,698</b>	<b>6,713,492</b>	<b>8,279,740</b>	<b>944,483</b>	<b>9,224,223</b>

## AREA—concl'd.

AREA						District	Serial No.
for cultivation			Total uncultivated area				
Others							
Reported	Estimated	Total	Reported	Estimated	Total		
33	84	35	36	37	38	9	1
<b>BOMBAY PRESIDENCY</b>							
<b>Gujarat</b>							
494,096	1,856	495,952	583,772	2,747	586,519	Ahmedabad	1
149,100	11,738	160,828	163,998	14,119	178,117	Kaira	2
98,783	11,334	110,117	392,305	11,495	403,800	Panch Mahals	3
249,531	9,118	251,649	271,031	2,118	273,149	Brosch	4
175,094	1,722	176,816	279,679	1,740	281,419	Surat	5
1,166,604	28,758	1,195,362	1,690,785	32,219	1,723,004	<b>Total. Gujarat.</b>	
<b>Deccan</b>							
275,417	915	276,332	903,440	931,084	1,634,524	West Khandesh	6
367,045	.....	367,045	841,526	.....	841,526	East Khandesh	7
593,316	2,404	396,720	1,264,867	3,672	1,268,539	Nasik	8
458,523	6,630	465,053	1,023,047	6,590	1,029,577	Ahmednagar	9
445,730	5,933	451,659	856,170	6,601	862,771	Poona	10
265,276	.....	265,276	378,591	.....	378,591	Sholapur	11
300,656	26,885	327,541	765,348	32,423	797,771	Satara	12
2,505,963	42,663	2,548,626	6,032,989	980,310	7,013,299	<b>Total. Deccan.</b>	
<b>Karnatak</b>							
194,901	26,556	221,857	701,937	27,812	729,719	Belgaum	13
192,393	2	192,394	414,889	403	415,292	Bijapur	14
223,349	13,851	237,200	505,337	13,891	519,128	Dharwar	15
610,642	40,809	651,451	1,622,033	42,106	1,664,139	<b>Total. Karnatak.</b>	
<b>Konkan</b>							
344,553	5,971	349,823	1,189,476	6,357	1,195,833	Thana	16
96,657	683	27,239	38,624	583	39,207	Bombay Suburban	17
225,565	13,382	238,947	572,561	14,843	587,404	Kolaba	18
235,750	457,748	723,498	250,540	494,669	745,203	Batnagiri	19
72,234	.....	72,234	2,177,154	.....	2,177,154	Kanara	20
904,758	506,933	1,411,741	4,228,355	516,452	4,744,807	<b>Total. Konkan.</b>	
5,187,967	619,213	5,807,180	13,574,162	1,571,087	15,145,249	<b>Total. Bombay Presidency.</b>	
<b>SIND</b>							
5,197,683	.....	5,197,683	6,656,847	.....	6,656,847	Karachi	21
478,187	.....	478,187	1,441,242	.....	1,441,242	Hyderabud	22
4,486,330	.....	4,486,330	6,239,579	.....	6,239,579	Thar Palkar	23
609,990	22,243	721,233	1,197,604	22,243	1,219,847	Nawabshah	24
482,356	299,628	751,984	1,023,230	730,955	1,754,165	Larkana	25
1,797,293	.....	1,797,293	2,466,522	.....	2,466,522	Sukkur	26
330,592	122,616	453,208	615,201	122,616	737,817	Upper Sind Frontier	27
13,471,386	444,487	13,915,873	19,639,725	875,794	20,515,519	<b>Total. Sind.</b>	
18,659,353	1,063,700	19,723,053	33,213,887	2,446,881	35,660,768	<b>Grand Total.</b>	

TABLE III—  
Area under different crops in each District

Serial No.	District	Cereals					
		1. Rice*			2. Wheat		
		Reported 1	Estimated 2	Total 3	Reported 4	Estimated 5	Total 6
		Acres	Acres	Acres	Acres	Acres	Acres
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad	17,318	1,111	18,429	76,535	3,422	79,957
2	Kaira	87,281	9,408	89,689	9,485	419	9,904
3	Panch Mahals	81,399	10,092	91,431	2,250	174	2,424
4	Broach	13,491	85	13,576	24,380	543	24,933
5	Surat	99,234	8,117	101,351	5,677	57	6,734
	Total. Gujarat	298,653	15,813	314,466	118,307	4,815	122,922
	Deccan						
6	West Khandesh	51,589	967	52,556	129,597	2,429	132,026
7	East Khandesh	403	...	403	21,123	...	21,123
8	Nasik	61,786	230	62,016	228,793	388	239,175
9	Ahmednagar	18,536	20	18,556	160,514	739	161,253
10	Poona	81,486	8,888	85,874	61,160	1,987	63,147
11	Sholapur	6,494	...	6,494	22,757	...	22,757
12	Satara	51,661	8,048	54,709	51,548	1,729	53,277
	Total. Deccan	270,955	8,153	279,108	675,492	7,266	682,758
	Karnatak						
13	Belgaum	113,262	3,482	116,744	126,047	579	126,626
14	Bijapur	3,776	3	3,779	157,090	1	157,091
15	Dharwar	161,747	1,265	163,012	245,531	8,419	254,020
	Total. Karnatak	268,735	4,750	273,535	558,668	9,069	567,737
	Konkan						
16	Thana	311,569	6,046	317,615	66	...	86
17	Bombay Suburban	11,486	2,963	14,449	...	...	...
18	Kolaba	257,173	19,275	276,447	...	...	...
19	Ratnagiri	80,901	204,334	285,235	...	...	...
20	Kanara	167,397	...	167,397	...	...	...
	Total. Konkan	828,525	232,618	1,061,143	86	...	86
	Total. Bombay Presidency	1,666,918	261,334	1,928,252	1,352,553	20,950	1,373,503
	SIND						
21	Karachi	263,758	...	263,758	19,903	...	19,993
22	Hyderabad	280,890	...	280,890	53,170	...	53,170
23	Thar Parkar	41,992	...	41,992	89,747	...	89,747
24	Nawabshah	36,943	...	36,943	74,581	...	74,581
25	Larkana	47,413	500	47,913	140,080	6,414	146,444
26	Sukkur	77,897	...	77,897	139,846	...	139,846
27	Upper Sind Frontier	123,647	...	123,647	108,949	84	109,033
	Total. Sind	1,242,540	500	1,243,040	670,315	6,498	676,813
	Grand Total	2,909,458	261,834	3,171,292	2,022,868	27,448	2,050,316

\* Of this area Belgaum 174, Ratnagiri 8,683 acres

† Of this area the following districts cultivated Jowari as a rabi crop as shown below:—

	Acres		Acres		Acres	
Ahmedabad	10,010	Broach	...	121,742	East Khandesh...	4,211
Kaira	297	Surat	...	11,361	Nasik	109,018
Panch Mahals	10,635	West Khandesh.	76,976	Ahmednagar	1,324,089	
				Poona	1,067,157	

## CROPS

of the Bombay Presidency (including Sind) in 1929-30.

and Pulses						District	Serial No.
3. Barley			4. Jowar†				
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
<b>BOMBAY PRESIDENCY</b>							
<b>Gujarat</b>							
4,755	365	5,120	309,571	22,637	232,408	Ahmedabad	...
656	32	687	36,456	1,297	37,552	Kaira	...
3,659	1,890	5,049	10,657	2,545	13,202	Panch Mahals	...
...	...	121,902	4,060	125,964		Brosch	...
...	...	83,485	4,020	87,505		Surat	...
9,069	1,787	10,856	561,870	34,759	596,629	<b>Total. Gujarat.</b>	
<b>Deccan</b>							
...	...	...	163,354	1,921	165,275	West Khandesh	...
...	...	...	293,161	.....	293,181	East Khandesh	...
...	...	...	145,100	1,027	146,127	Nasik	...
134	1	135	1,311,597	12,492	1,324,089	Ahmednagar	...
691	...	691	1,068,988	7,411	1,096,399	Poona	...
1,475	...	1,475	1,599,619	.....	1,599,619	Sholapur	...
2,878	198	3,071	645,244	16,691	661,935	Satara	...
5,173	199	5,372	5,247,083	39,592	5,286,625	<b>Total. Deccan.</b>	
<b>Karnatak</b>							
2,344	291	9,635	709,919	18,495	728,414	Belgaum	...
3,357	15	9,372	1,571,681	964	1,572,645	Bijapur	...
...	...	...	467,630	13,963	481,583	Dharwar	...
5,701	306	6,007	2,749,230	33,412	2,782,642	<b>Total. Karnatak.</b>	
<b>Konkan</b>							
...	...	...	528	.....	528	Thana	...
...	...	...	...	.....	...	Bombay Suburban	...
...	...	...	...	.....	...	Kolaba	...
...	...	...	298	.....	298	Batnagiri	...
...	...	...	826	.....	826	Kanara	...
...	...	...	826	.....	826	<b>Total. Konkan.</b>	
19,943	2,392	22,235	8,559,009	107,713	8,666,722	<b>Total. Bombay Presidency.</b>	
<b>SIND</b>							
11,718	...	11,718	57,700	.....	57,700	Karachi	...
9,452	...	9,452	8,498	.....	8,498	Hyderabad	...
186	...	186	20,963	.....	20,963	Thar Parkar	...
1,285	...	1,285	139,676	.....	139,676	Nawabshah	...
3,388	226	3,614	177,165	26,876	204,041	Larkana	...
533	...	533	154,193	.....	154,193	Sukkur	...
244	...	944	133,320	2,203	135,523	Upper Sind Frontier	...
19,836	226	20,062	691,515	29,079	720,594	<b>Total. Sind.</b>	
39,779	2,518	42,297	9,250,524	136,792	9,387,316	<b>Grand Total.</b>	

and Kanara 9,487 acres under late rice.

	Acres		Acres
Sholapur	... 1,599,619	Bijapur	... 1,455,663
Satara	... 396,631	Dharwar	... 71,578
Belgaum	... 466,911	Thana	... 628

TABLE III—CROPS

Serial No.	District	Cereals and					
		5. Bajri			6. Ragi		
		Reported 15	Estimated 16	Total 17	Reported 18	Estimated 19	Total 20
	<b>BOMBAY PRESIDENCY</b>						
	Gujarat	Acres	Acres.	Acres.	Acres.	Acres.	Acres.
1	Ahmedabad	147,760	4,705	152,465	5,949	902	6,151
2	Kaira	107,935	6,820	114,145	66,777	3,939	72,716
3	Panch Mahals	24,151	7,280	31,431	14,383	4,108	18,491
4	Broach	6,380	61	6,441	76	...	76
5	Surat	4,145	21	4,166	8,515	235	8,750
	Total, Gujarat	289,961	18,887	308,848	97,700	8,484	106,184
	Deccan						
6	West Khandesh	309,226	463	309,689	12,657	65	12,722
7	East Khandesh	243,851	.....	243,851	.....	.....	.....
8	Nasik	772,007	996	773,008	117,045	2,216	119,261
9	Ahmednagar	549,309	2,654	561,963	21,881	.....	21,881
10	Poona	407,433	1,952	409,384	37,829	2,244	40,133
11	Sholapur	59,819	.....	59,819	15	.....	15
12	Satara	266,288	7,485	273,773	39,341	3,812	43,163
	Total, Deccan	2,607,932	13,550	2,621,482	228,823	8,337	237,165
	Karnatak						
13	Belgaum	68,113	347	68,460	25,815	1,640	27,455
14	Bijapur	139,311	236	139,547	97	.....	97
15	Dharwar	5,263	1,600	6,763	32,743	278	33,021
	Total, Karnatak	212,687	2,083	214,770	58,655	1,918	60,573
	Konkan						
16	Thana	.....	.....	.....	43,164	1,307	44,371
17	Bombay Suburban	.....	.....	.....	13	.....	13
18	Kolaba	.....	.....	.....	34,145	1,404	35,549
19	Ratnagiri	.....	.....	.....	29,899	161,728	191,627
20	Kanata	.....	.....	.....	1,326	.....	1,326
	Total, Konkan	.....	.....	.....	103,547	164,339	272,886
	Total, Bombay Presidency.	3,110,580	34,520	3,145,100	493,730	183,078	676,808
	SIND						
21	Karachi	17,156	.....	17,156	655	...	665
22	Hyderabad	188,501	.....	188,501	...	...	...
23	Thar Parkar	770,645	.....	770,645	...	...	...
24	Newabshah	153,012	.....	153,012	...	...	...
25	Larkana	1,218	489	1,707	...	...	...
26	Sukkur	24,421	.....	24,421	12	...	12
27	Upper Sind Frontier	75,896	.....	75,896	...	...	...
	Total, Sind	1,230,849	489	1,231,338	667	...	667
	Grand Total	4,341,429	35,009	4,376,438	494,397	183,078	677,475

—contd.

Pulses—continued.

						District	Serial No.
7. Maize			8. Gram				
Reported 21	Estimated 22	Total 23	Reported 24	Estimated 25	Total 26		
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
5,409	5	5,414	6,217	56	6,273	Ahmedabad	1
988	91	1,079	1,915	109	2,024	Kaira	2
114,936	24,440	138,836	17,738	1,509	19,307	Panch Mahals	3
33	.....	33	545	54	599	Broach	4
29	3	32	937	39	1,036	Surat	5
120,855	24,539	145,394	27,472	1,767	29,239	Total, Gujarat.	
						Deccan	
5,575	81	5,656	32,203	534	32,737	West Khandesh	6
681	.....	681	3,870	...	3,870	East Khandesh	7
3,258	117	3,375	75,348	544	75,892	Nasik	8
9,102	7	9,109	65,016	942	65,954	Ahmednagar	9
1,430	.....	1,430	52,087	758	52,845	Poona	10
8,524	.....	8,524	39,894	...	39,894	Sholapur	11
10,363	557	10,920	61,988	1,986	63,974	Satara	12
31,933	762	32,695	330,406	4,770	335,176	Total, Deccan.	
						Karnatak	
14,760	457	15,217	41,717	1,529	43,246	Belgaum	13
1,539	.....	1,539	44,438	26	44,464	Bijapur	14
26	12	38	40,251	590	40,841	Dharwar	15
16,325	469	16,794	126,406	2,145	128,551	Total, Karnatak.	
						Konkan	
28	.....	28	951	...	951	Thana	16
.. 1	.....	1	411	19	430	Bombay Suburban	17
.. 10	.....	10	17	56	73	Kolaba	18
			189	...	189	Ratnagiri	19
						Kanara	20
39	.....	39	1,568	75	1,643	Total, Konkan.	
169,153	25,770	194,922	485,852	8,757	494,609	Total, Bombay Presidency.	
						SIND	
1,654	.....	1,654	830	...	830	Karachi	21
262	.....	262	552	...	552	Hyderabad	22
1,437	.....	1,437	1,459	...	1,459	Thar Parkar	23
489	.....	489	17,229	...	17,229	Nawabshah	24
.. 10	.....	10	30,648	876	31,524	Larkhana	25
18	.....	18	65,141	...	65,141	Sukkur	26
			115,303	...	115,303	Upper Sind Frontier	27
3,670	.....	3,670	231,162	876	232,038	Total, Sind.	
173,023	25,770	198,792	717,014	9,633	726,647	Grand Total.	

TABLE III—CROPS

Serial No.	District	Cereals and Pulses—concluded.					
		9. Other food-grains including pulses			10. Total Cereals and Pulses		
		Reported 27	Estimated 28	Total 29	Reported 30	Estimated 31	Total 32
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	97,895	5,825	103,720	671,409	38,528	709,937
2	Kaira	145,525	5,574	151,099	458,926	20,859	478,895
3	Panch Mahals	59,733	13,969	73,701	328,355	65,507	393,662
4	Brocach	58,329	2,273	60,602	225,316	7,076	232,392
5	Surat	63,888	1,503	65,391	265,970	7,995	273,965
	Total, Gujarat	425,369	29,144	454,513	1,949,256	139,795	2,089,051
	Deccan						
6	West Khandesh	169,982	1,209	171,190	874,183	7,668	881,851
7	East Khandesh	266,861	.....	266,861	829,970	.....	829,970
8	Nasik	260,250	1,522	261,772	1,663,587	7,034	1,670,621
9	Ahmednagar	176,753	1,602	178,354	2,305,841	18,463	2,324,304
10	Poona	98,631	2,235	100,866	1,829,734	20,475	1,850,259
11	Sholapur	69,498	.....	69,498	1,807,095	.....	1,807,095
12	Satara	197,676	9,129	206,605	1,526,982	44,635	1,371,617
	Total, Deccan	1,239,640	15,696	1,255,336	10,637,442	98,275	10,735,717
	Karnatak						
13	Belgaum	184,755	2,805	187,560	1,286,732	29,625	1,316,357
14	Bijapur	97,818	100	97,918	2,049,107	1,345	2,050,452
15	Dharwar	277,989	7,653	285,642	1,221,180	33,740	1,254,920
	Total, Karnatak	560,562	10,558	571,120	4,557,019	64,710	4,621,729
	Konkan						
16	Thana	39,730	1,288	41,018	396,056	8,541	404,537
17	Bombay Suburban	4	.....	4	11,509	2,963	14,476
18	Kolaba	42,619	1,287	43,886	834,348	21,965	856,313
19	Ratnagiri	35,471	137,034	172,505	146,288	563,152	649,440
20	Kenara	7,337	.....	7,337	176,557	.....	176,557
	Total, Konkan	125,161	139,589	264,750	1,064,752	536,621	1,601,373
	Total, Bombay Presidency	2,350,732	194,987	2,545,719	18,208,469	839,401	19,047,870
	SIND						
21	Karachi	28,799	.....	28,799	402,262	.....	402,262
22	Hyderabad	8,972	.....	8,972	543,327	.....	543,327
23	Thar Parkar	6,638	.....	6,638	933,067	.....	933,067
24	Nawabshah	19,650	.....	19,650	442,855	.....	442,855
25	Larkana	108,220	3,027	111,247	878,083	38,408	916,490
26	Sukkur	33,683	.....	33,683	539,736	.....	539,736
27	Upper Sind Frontier	42,480	.....	42,480	599,837	2,987	602,144
	Total, Sind	248,442	3,027	251,469	4,339,196	40,695	4,379,891
	Grand Total	2,599,174	198,014	2,797,188	22,547,665	880,096	23,427,761

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## Statistical Tables

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Oil-seeds						District	Serial No.
11. Linseed			12. Sesame (Til)				
Reported 33	Estimated 34	Total 35	Reported 36	Estimated 37	Total 38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
8	.....	8	25,647	330	25,977	Ahmedabad	...
...	.....	9,913	286	10,189	Kaira	...	
...	.....	16,730	2,421	19,151	Pauch Mahals	...	
...	.....	6,975	141	7,116	Broach	...	
...	.....	1,208	6	1,214	Surat	...	
8	.....	8	60,473	3,184	63,657	Total, Gujarat.	
Deccan							
2,632	60	2,712	18,042	250	18,292	West Khandesh	...
975	.....	975	7,961	.....	7,961	East Khandesh	...
18,934	182	19,116	13,958	15	13,973	Nasik	...
15,980	158	17,138	18,537	73	18,610	Ahmedinagar	...
796	1	797	28,352	1,069	29,421	Poona	...
6,751	.....	6,751	4,470	.....	4,470	Sholapur	...
2,356	38	2,394	308	7	315	Satara	...
49,424	459	49,883	91,623	1,414	93,042	Total, Deccan.	
Karnatak							
4,760	12	4,772	2,425	14	2,439	Belgaum	...
62,068	.....	62,068	6,024	9	6,033	Bijapur	...
13,654	125	13,779	15,263	404	15,667	Dharwar	...
80,482	137	80,619	23,712	427	24,139	Total, Karnatak.	
Konkan							
...	.....	.....	1,021	28	1,049	Thana	...
...	.....	.....	.....	.....	.....	Bombay Suburban	...
...	.....	.....	2,391	72	2,463	Kolaba	...
...	.....	.....	4,485	10,895	15,360	Ratnagiri	...
4	.....	4	103	.....	103	Kanara	...
4	.....	4	8,000	10,995	18,995	Total, Konkan.	
129,918	596	130,514	183,813	16,020	199,833	Total, Bombay Presidency.	
SIND							
...	.....	.....	9,915	.....	9,915	Karachi	...
...	.....	.....	8,472	.....	8,472	Hyderabad	...
...	.....	.....	2,125	.....	2,125	Thar Parkar	...
...	.....	.....	7,639	.....	7,639	Nawabshah	...
...	.....	.....	8,349	596	8,945	Larkana	...
...	.....	.....	2,498	.....	2,498	Sukkur	...
...	.....	.....	7,949	.....	7,949	Upper Sind Frontier	...
...	....	....	40,947	596	41,543	Total, Sind.	
129,918	596	130,514	224,760	16,616	241,376	Grand Total.	

TABLE III—CROPS

Serial No.	District	Oil-seeds					
		13. Rape and Mustard			14. Groundnut		
		Reported 39	Estimated 40	Total 41	Reported 42	Estimated 43	Total 44
	BOMBAY PRESIDENCY						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	4,495	60	4,555	19,346	135	19,881
2	Kaira	63	...	63	20,117	2,313	22,430
3	Panch Mahals	137	23	159	46,306	6,981	53,287
4	Broach	40	2	42	415	.....	415
5	Surat	54	2	56	4,234	63	4,297
	Total, Gujarat	4,789	86	4,875	90,318	9,492	99,810
	Deccan						
6	West Khandesh	778	12	790	68,915	521	69,436
7	East Khandesh	87	...	87	351,603	.....	351,603
8	Nasik	3,735	...	3,735	39,781	119	39,900
9	Ahmednagar	7	...	7	9,749	779	10,528
10	Poona	11	...	11	20,354	593	20,947
11	Sholapur	...	...	...	79,785	.....	79,735
12	Satara	...	...	...	196,521	7,838	206,359
	Total, Deccan	4,618	12	4,630	768,648	9,850	778,498
	Karnatak						
13	Belgaum	...	...	...	87,365	206	87,571
14	Bijapur	1,971	1	1,972	16,298	25	16,323
15	Dharwar	273	...	273	79,939	5,168	85,107
	Total, Karnatak	2,244	1	2,245	183,602	5,399	189,001
	Konkan						
16	Thana	19	...	19	6	.....	6
17	Bombay Suburban	...	...	...	...	.....	.....
18	Kolaba	...	...	...	3	3	6
19	Ratnagiri	...	...	...	144	190	334
20	Kanara	...	...	...	102	.....	102
	Total, Konkan	19	...	19	255	193	448
	Total, Bombay Presidency	11,670	99	11,769	1,042,823	24,934	1,067,757
	SIND						
21	Karachi	23,425	...	23,425	...	.....	.....
22	Hyderabad	1,578	...	1,578	.....	.....	.....
23	Thar Parker	2,419	...	2,419	1	.....	1
24	Nawabshah	110,291	...	110,291	.....	.....	.....
25	Larkana	33,765	2,960	35,725	.....	.....	.....
26	Sukkur	39,954	...	39,954	.....	.....	.....
27	Upper Sind Frontier	120,633	...	120,633	.....	.....	.....
	Total, Sind	331,065	2,960	334,025	1	.....	1
	Grand Total	342,735	3,059	345,794	1,042,824	24,934	1,067,758

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continued

15. Cocoanut			16. Castor seed			District	Serial No.		
Reported 45	Estimated 46	Total 47	Reported 48	Estimated 49	Total 50				
<b>BOMBAY PRESIDENCY</b>									
<b>Gujarat</b>									
Acres	Acres	Acres	Acres	Acres	Acres	Ahmedabad	1		
....	....	....	7,803	149	7,952	Kaira	2		
....	....	....	7,414	678	8,092	Panach Manals	3		
....	....	....	3,849	713	4,661	Brocach	4		
....	....	....	1,138	33	1,171	Surat	5		
....	....	....	5,537	171	5,708				
....	....	....	25,841	1,743	27,584	Total, Gujarat.			
<b>Deccan</b>									
....	....	....	29,533	437	29,970	West Khandesh	6		
....	....	....	....	....	....	East Khandesh	7		
....	....	....	....	....	....	Nasik	8		
....	....	....	....	....	....	Ahmednagar	9		
....	....	....	73	....	73	Poona	10		
....	....	....	830	....	830	Sholapur	11		
23	....	23	303	11	314	Satara	12		
23	....	23	23,739	443	24,187	Total, Deccan.			
<b>Karnatak</b>									
4	....	4	1,142	67	1,199	Belgaum	13		
....	....	....	768	....	768	Bijapur	14		
552	....	552	4,923	235	5,158	Dharwar	15		
556	....	556	6,833	292	7,125	Total, Karnatak.			
<b>Konkan</b>									
337	....	337	290	....	290	Thana	16		
760	....	760	....	....	....	Bombay Suburban	17		
1,186	....	1,166	7	....	7	Kolaba	18		
7,905	3,961	11,886	....	....	....	Ratnagiri	19		
11,698	....	11,898	26	....	26	Kanara	20		
22,066	3,981	26,047	323	....	323	Total, Konkan.			
22,645	3,981	26,626	56,736	2,483	59,219	Total, Bombay Presidency.			
<b>SIND</b>									
19	....	19	77	....	77	Karachi	21		
....	....	....	7,212	....	7,212	Hyderabad	22		
....	....	....	....	....	....	Thar Parkar	23		
....	....	....	....	....	....	Nawabshah	24		
....	....	....	....	....	....	Lerkana	25		
....	....	....	....	....	....	Sukker	26		
....	....	....	....	....	....	Upper Sind Frontier	27		
19	....	19	7,289	....	7,289	Total, Sind.			
22,664	3,981	26,645	64,025	2,483	66,508	Grand Total.			

TABLE III—CROPS

Serial No.	District	Oil-seeds—concluded					
		17. Other oil-seeds			18. Total oil-seeds		
		Reported 51	Estimated 52	Total 53	Reported 54	Estimated 55	Total 56
	<b>BOMBAY PRESIDENCY</b>						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	393	1	394	57,592	675	58,267
2	Kaira	149	50	199	37,656	5,327	40,983
3	Panch Mahals	3,809	212	4,021	70,931	10,348	81,279
4	Broach	62	.....	62	8,630	176	8,806
5	Surat	175	.....	175	11,208	242	11,450
	<b>Total, Gujarat</b>	<b>4,588</b>	<b>263</b>	<b>4,851</b>	<b>186,017</b>	<b>14,768</b>	<b>200,785</b>
	Deccan						
6	West Khandesh	7,605	80	7,685	120,505	1,380	121,885
7	East Khandesh	325	.....	325	360,951	.....	360,951
8	Nasik	95,203	1,718	95,920	171,610	2,034	173,644
9	Ahmednagar	10,934	24	10,958	56,207	1,054	57,241
10	Poona	4,523	.....	4,523	64,409	1,663	56,072
11	Sholapur	1,516	.....	1,616	93,292	.....	93,292
12	Satara	7,889	332	8,221	209,400	8,226	217,626
	<b>Total, Deccan</b>	<b>128,294</b>	<b>2,154</b>	<b>130,448</b>	<b>1,066,347</b>	<b>14,337</b>	<b>1,080,711</b>
	Karnatak						
13	Belgaum	4,964	823	5,787	100,660	1,112	101,772
14	Bijapur	.....	.....	.....	87,129	35	87,164
15	Dharwar	4,334	300	4,634	118,938	6,232	125,170
	<b>Total, Karnatak</b>	<b>9,238</b>	<b>1,123</b>	<b>10,421</b>	<b>306,727</b>	<b>7,379</b>	<b>314,106</b>
	Konkan						
16	Thana	4,730	200	4,990	6,463	238	6,691
17	Bombay Suburban	.....	.....	.....	760	.....	750
18	Kolaba	1,086	23	1,064	4,603	103	4,706
19	Ratnagiri	1,360	2,473	3,832	13,894	17,538	31,432
20	Kanara	268	.....	268	12,401	.....	12,401
	<b>Total, Konkan</b>	<b>7,454</b>	<b>2,700</b>	<b>10,154</b>	<b>38,121</b>	<b>17,869</b>	<b>55,990</b>
	<b>Total, Bombay Presidency</b>	<b>149,634</b>	<b>6,240</b>	<b>155,874</b>	<b>1,597,239</b>	<b>54,353</b>	<b>1,651,592</b>
	SIND						
21	Karachi	6	.....	6	33,442	.....	33,442
22	Hyderabad	47,046	.....	47,046	51,096	.....	51,096
23	Thar Parkar	45,492	.....	45,492	57,249	.....	57,249
24	Nawabsbah	.....	.....	.....	117,930	.....	117,930
25	Larkana	55,750	3,357	59,107	96,864	6,012	103,777
26	Sukkur	3	.....	3	43,455	.....	42,455
27	Upper Sind Frontier	.....	.....	.....	128,582	.....	128,582
	<b>Total, Sind</b>	<b>148,297</b>	<b>3,357</b>	<b>151,654</b>	<b>527,618</b>	<b>6,913</b>	<b>534,531</b>
	<b>Grand Total</b>	<b>297,931</b>	<b>9,597</b>	<b>307,528</b>	<b>2,124,857</b>	<b>61,266</b>	<b>2,186,123</b>

—contd.

Condiments and Spices			Sugars			District	Serial No.		
19. Condiments and Spices			20. Sugarcane						
Reported 57	Estimated 58	Total 59	Reported 60	Estimated 61	Total 62				
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY			
						Gujarat			
2,221	49	2,270	363	105	468	Ahmedabad	1		
10,189	79	10,368	58	6	64	Kaira	2		
1,252	221	1,473	53	5	58	Panch Mahals	3		
456	4	490	15	.....	15	Broach	4		
1,363	132	1,495	2,107	20	2,127	Surat	5		
15,511	485	15,996	2,596	136	2,732	Total, Gujarat.			
						Deccan			
4,820	30	4,850	926	3	929	West Khandesh	6		
7,560	.....	7,560	805	.....	805	East Khandesh	7		
7,343	47	7,390	5,137	10	5,147	Nasik	8		
4,937	80	5,017	16,046	348	16,394	Ahmednagar	9		
12,502	73	12,575	10,804	.....	10,804	Poona	10		
8,564	.....	8,564	1,047	.....	1,047	Sholapur	11		
30,112	1,187	31,299	7,462	541	8,003	Satara	12		
75,838	1,417	77,255	42,227	902	43,129	Total, Deccan.			
						Karnatak			
19,338	356	19,594	10,623	247	10,870	Belgaum	13		
4,017	8	4,025	707	2	709	Bijapur	14		
46,834	570	47,404	2,556	31	2,587	Dharwar	15		
70,089	934	71,023	13,886	280	14,166	Total, Karnatak.			
						Konkan			
2,391	20	2,411	247	.....	347	Thana	16		
30	.....	30	.....	.....	.....	Bombay Suburban	17		
461	5	456	21	9	30	Kolaba	18		
780	1,083	1,863	522	636	1,158	Ratnagiri	19		
4,544	.....	4,544	2,609	.....	2,609	Kanara	20		
8,196	1,168	9,304	3,399	645	4,044	Total, Konkan.			
169,634	3,944	173,578	62,108	1,963	64,071	Total, Bombay Presidency.			
						SIND			
1,479	.....	1,479	879	.....	879	Karachi	21		
627	.....	627	634	.....	634	Hyderabad	22		
1,244	.....	1,344	352	.....	352	Thar Parkar	23		
905	.....	905	34	.....	34	Nawabshah	24		
8,567	87	8,654	114	.....	114	Larkana	25		
1,174	.....	1,174	191	.....	191	Sukkur	26		
2,053	.....	2,053	3	.....	3	Upper Sind Frontier	27		
10,349	87	10,436	2,207	.....	2,207	Total, Sind.			
179,983	4,031	184,014	64,315	1,963	66,278	Grand Total.			

TABLE III—CROPS

Serial No.	District	Sugars—concluded					
		21. Others			22. Total sugars		
		Reported 63	Estimated 64	Total 65	Reported 66	Estimated 67	Total 68
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	14	...	14	377	105	482
2	Kaira ...	...	...	...	58	6	64
3	Panch Mahals ...	...	...	...	53	5	58
4	Brocach ...	122	...	122	157	...	137
5	Surat ...	589	16	605	2,696	36	2,732
	<b>Total, Gujarat</b> ...	725	16	741	3,321	152	3,473
	<b>Deccan</b>						
6	West Khandesh ...	...	...	...	926	3	929
7	East Khandesh ...	...	...	...	805	...	806
8	Nasik ...	...	...	...	5,137	10	5,147
9	Ahmednagar ...	...	...	...	16,046	348	16,394
10	Poona ...	104	...	104	10,908	...	10,908
11	Sholapur ...	...	...	...	1,047	...	1,047
12	Satara ...	6	...	6	7,468	541	8,009
	<b>Total, Deccan</b> ...	110	...	110	42,337	902	43,239
	<b>Karnatak</b>						
13	Belgaum ...	28	...	28	10,651	247	10,898
14	Bijapur ...	...	...	...	707	2	709
15	Dharwar ...	47	...	47	2,603	31	2,634
	<b>Total, Karnatak</b> ...	75	...	75	13,961	280	14,241
	<b>Konkan</b>						
16	Thana ...	...	...	...	947	...	947
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba ...	12	...	12	33	9	42
19	Ratnagiri ...	...	...	...	522	636	1,158
20	Kanara ...	...	...	...	2,609	...	2,609
	<b>Total, Konkan</b> ...	12	...	12	3,411	645	4,056
	<b>Total, Bombay Presidency</b> ...	922	16	938	63,030	1,979	65,009
	<b>SIND</b>						
21	Karachi ...	156	...	156	1,035	...	1,035
22	Hyderabad ...	...	...	...	634	...	634
23	Thar Parkar ...	...	...	...	352	...	353
24	Nawabshah ...	...	...	...	34	...	34
25	Larkana ...	295	...	295	409	...	409
26	Sukkur ...	...	...	...	191	...	191
27	Upper Sind Frontier ...	...	...	...	3	...	3
	<b>Total, Sind</b> ...	451	...	451	2,658	...	2,658
	<b>Grand Total</b> ...	1,373	16	1,389	65,688	1,979	67,667

contd.

Fibres						District	Serial No.		
23. Cotton			24. Jute						
Reported	Estimated	Total	Reported	Estimated	Total				
69	70	71	72	73	74	8	1		
<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>Acres</b>	<b>BOMBAY PRESIDENCY</b>			
						Gujarat			
516,281	36,561	552,842	...	...	...	Ahmedabad	1		
81,893	4,102	85,951	...	...	...	Kaira	2		
31,650	4,012	35,672	...	...	...	Panch Mahals	3		
513,213	10,544	323,757	...	...	...	Broach	4		
180,893	5,777	186,670	...	...	...	Surat	5		
<b>1,123,876</b>	<b>60,996</b>	<b>1,184,872</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Gujarat.</b>			
						<b>Deccan</b>			
604,041	3,489	507,530	...	...	...	West Khandesh	6		
736,269	...	736,269	...	...	...	East Khandesh	7		
129,307	110	129,417	...	...	...	Nasik	8		
182,493	1,653	184,081	...	...	...	Ahmednagar	9		
18,740	35	18,775	...	...	...	Poona	10		
71,684	...	71,684	...	...	...	Sholapur	11		
16,743	367	17,110	...	...	...	Satara	12		
<b>1,659,212</b>	<b>5,654</b>	<b>1,664,866</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Deccan.</b>			
						<b>Karnatak</b>			
217,395	8,662	221,057	...	...	...	Belgaum	13		
677,970	12	677,982	...	...	...	Bijapur	14		
725,013	10,205	735,218	...	...	...	Dharwar	15		
<b>1,620,378</b>	<b>13,879</b>	<b>1,634,257</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Karnatak.</b>			
						<b>Konkan</b>			
12	...	12	...	...	...	Thana	16		
...	...	...	...	...	...	Bombay Suburban	17		
...	...	...	...	...	...	Kolaba	18		
...	...	...	...	...	...	Ratnagiri	19		
...	...	...	...	...	...	Kanara	20		
<b>12</b>	<b>...</b>	<b>12</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Konkan.</b>			
<b>4,403,478</b>	<b>80,529</b>	<b>4,484,007</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Bombay Presidency.</b>			
						<b>SIND</b>			
205	...	205	...	...	...	Karachi	21		
65,043	...	65,043	...	...	...	Hyderabad	22		
157,020	...	157,020	...	...	...	Thar Parkar	23		
95,585	...	95,585	...	...	...	Nawabshah	24		
55	...	55	...	...	...	Larkana	25		
1,532	...	1,532	...	...	...	Sukkur	26		
630	...	630	...	...	...	Upper Sind Frontier	27		
<b>320,070</b>	<b>...</b>	<b>320,070</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Total, Sind.</b>			
<b>4,723,548</b>	<b>80,529</b>	<b>4,804,077</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>Grand Total.</b>			

TABLE III—CROPS

Serial No.	District	Fibres—concluded					
		25. Other Fibres			26. Total Fibres		
		Reported 75	Estimated 76	Total 77	Reported 78	Estimated 79	Total 80
1	2						
	<b>BOMBAY PRESIDENCY</b>						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	2,564	15	2,579	518,845	36,576	555,421
2	Kaira ...	4,356	185	4,541	86,185	4,287	90,472
3	Panch Mahals ...	8,060	1,295	9,355	39,720	5,307	45,027
4	Brocach ...	38	...	38	313,251	10,544	323,795
5	Surat ...	2,508	20	2,528	183,401	6,797	189,198
	Total, Gujarat ...	17,526	1,515	19,041	1,141,402	62,511	1,203,913
	Deccan						
6	West Khandesh ...	8,057	59	8,116	512,098	3,548	515,646
7	East Khandesh ...	6,071	...	6,071	742,340	...	742,340
8	Nasik ...	6,093	24	6,117	135,400	134	135,584
9	Ahmednagar ...	8,595	84	8,979	191,323	1,737	193,060
10	Poona ...	2,482	28	2,510	21,253	63	21,285
11	Sholapur ...	8,185	...	8,185	79,669	...	79,869
12	Satara ...	4,379	140	4,519	91,123	507	91,629
	Total, Deccan ...	44,162	835	44,497	1,703,374	5,989	1,709,363
	Karnatak						
13	Belgaum ...	8,664	95	8,759	226,059	8,757	229,816
14	Bijapur ...	4,941	3	4,944	682,911	15	682,926
15	Dharwar ...	4,523	134	4,656	729,536	10,339	739,874
	Total, Karnatak ...	18,127	232	18,359	1,638,505	14,111	1,652,616
	Konkan						
16	Thana ...	1,468	95	1,563	1,480	95	1,575
17	Bombay Suburban ...	...	...	...	...	...	...
18	Kolaba ...	136	...	136	136	...	136
19	Ratnagiri ...	1,957	6,897	8,854	1,957	6,897	8,854
20	Kanara ...	133	...	133	133	...	133
	Total, Konkan ...	3,694	6,992	10,636	3,706	6,992	10,698
	Total, Bombay Presidency	83,509	9,074	92,583	4,486,987	89,603	4,576,590
	SIND						
21	Karachi ...	69	...	69	274	...	274
22	Hyderabad ...	106	...	106	65,146	...	65,148
23	Thar Parkar ...	58	...	58	157,078	...	157,078
24	Nawabshah ...	66	...	66	95,651	...	95,651
25	Larkana ...	29	...	29	78	...	78
26	Sukkur ...	3	...	3	1,535	...	1,535
27	Upper Sind Frontier ...	3	...	3	633	...	633
	Total, Sind ...	327	...	327	320,397	...	320,397
	Grand Total ...	83,836	9,074	92,910	4,807,384	89,603	4,896,987

—contd.

Dyes						District	Serial No.		
27. Indigo			28. Other dyes						
Reported 81	Estimated 82	Total 83	Reported 84	Estimated 85	Total 86				
<b>BOMBAY PRESIDENCY</b>									
<b>Gujarat</b>									
Acres	Acres	Acres	Acres	Acres	Acres				
...	...	...	653	...	653	Ahmedabad	...		
...	...	...	...	...	...	Kaira	...		
...	...	...	...	...	...	Panch Mahals	...		
...	...	...	...	...	...	Braor	...		
...	...	...	...	...	...	Surat	...		
...	...	...	653	...	653	Total, Gujarat.			
<b>Deccan</b>									
2	...	2	2,408	...	2,408	West Khandesh	...		
...	...	...	8,814	137	8,951	East Khandesh	...		
...	...	...	166,701	1,387	168,088	Nasik	...		
...	...	...	92,643	648	93,291	Ahmednagar	...		
...	...	...	111,266	...	111,266	Poona	...		
...	...	...	37,154	611	37,765	Sholapur	...		
2	...	2	418,986	2,783	421,769	Satara	...		
Total, Deccan.									
<b>Karnatak</b>									
...	...	...	41,526	471	41,997	Belgaum	...		
...	...	...	89,259	67	89,326	Bijapur	...		
...	...	...	42,167	1,262	43,429	Dharwar	...		
...	...	...	172,952	1,800	174,752	Total, Karnatak.			
<b>Konkan</b>									
...	...	...	...	...	...	Thana	...		
...	...	...	...	...	...	Bombay Suburban	...		
...	...	...	...	...	...	Kolaba	...		
...	...	...	...	...	...	Ratnagiri	...		
...	...	...	...	...	...	Kanara	...		
Total, Konkan.									
2	...	2	592,591	4,583	597,174	Total, Bombay Presidency.			
<b>SIND</b>									
...	...	...	24	...	24	Karachi	...		
...	...	...	...	...	...	Hyderabad	...		
...	...	...	...	...	...	Thar Parkar	...		
171	...	171	2	...	2	Nawabshah	...		
...	...	...	434	...	434	Larkana	...		
9	...	9	324	...	324	Sukkur	...		
...	...	...	...	...	...	Upper Sind Frontier	...		
180	...	180	784	...	784	Total, Sind.			
182	...	182	593,375	4,583	597,958	Grand Total.			

TABLE III—CROPS

Serial No.	District	Dyes—concluded			Drugs		
		29. Total dyes			30. Opium		
		Reported 87	Estimated 88	Total 89	Reported 90	Estimated 91	Total 92
	<b>BOMBAY PRESIDENCY</b>	Acres	Acres	Acres	Acres	Acres	Acres
	<b>Gujarat</b>						
1	Ahmedabad ...	653	....	653	...	....	...
2	Kaira ...	...	....	...	...	....	...
3	Panch Mahal ...	...	....	...	...	....	...
4	Braor ...	...	....	...	...	....	...
5	Surat ...	...	....	...	...	....	...
	<b>Total, Gujarat</b> ...	<b>653</b>	<b>....</b>	<b>653</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>Deccan</b>						
6	West Khandesh ...	...	2,410	....	2,410	...	...
7	East Khandesh ...	...	8,814	137	8,951	...	...
8	Nasik ...	...	166,701	1,387	168,088	...	...
9	Ahmednagar ...	...	92,643	648	93,291	...	...
10	Poona ...	...	111,266	....	111,266	...	...
11	Sholapur ...	...	37,154	611	37,765	...	...
12	<b>Total, Deccan</b> ...	<b>418,988</b>	<b>2,783</b>	<b>421,771</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>Karnatak</b>						
13	Belgaum ...	41,526	471	41,997	...	....	...
14	Bijapur ...	89,259	67	89,326	...	....	...
15	Dharwar ...	42,167	1,262	43,429	...	....	...
	<b>Total, Karnatak</b> ...	<b>172,952</b>	<b>1,800</b>	<b>174,752</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>Konkan</b>						
16	Thana ...	...	....	...	...	....	...
17	Bombay Suburban ...	...	....	...	...	....	...
18	Kolaba ...	...	....	...	...	....	...
19	Ratnagiri ...	...	....	...	...	....	...
20	Kanara ...	...	....	...	...	....	...
	<b>Total, Konkan</b> ...	<b>...</b>	<b>....</b>	<b>...</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>Total, Bombay Presidency.</b>	<b>592,593</b>	<b>4,583</b>	<b>597,176</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>SIND</b>						
21	Karachi ...	...	...	...	...	....	...
22	Hyderabad ...	...	94	....	94	...	...
23	Thar Parkar ...	...	...	...	...	....	...
24	Nawabshah ...	...	173	...	173	...	...
25	Larkana ...	...	434	...	434	...	...
26	Sukkur ...	...	333	...	333	...	...
27	Upper Sind Frontier ...	...	....	...	...	....	...
	<b>Total, Sind</b> ...	<b>964</b>	<b>....</b>	<b>964</b>	<b>...</b>	<b>....</b>	<b>...</b>
	<b>Grand Total</b> ...	<b>593,557</b>	<b>4,583</b>	<b>598,140</b>	<b>...</b>	<b>....</b>	<b>...</b>

—contd.

and Narcotics						District	Serial No.
Sl. Coffees			Sl. Tea				
Reported	Estimated	Total	Reported	Estimated	Total		
93	94	95	96	97	98	9	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
...	...	...	...	...	...	Ahmedabad	1
...	...	...	...	...	...	Kaira	2
...	...	...	...	...	...	Panch Mahals	3
...	...	...	2	...	2	Broach	4
...	...	...	1	...	1	Surat	5
...	...	...	3	...	3	Total, Gujarat.	
						Deccan	
...	...	...	...	...	...	West Khandesh	6
...	...	...	...	...	...	East Khandesh	7
...	...	...	...	...	...	Nasik	8
...	...	...	...	...	...	Ahmednagar	9
...	...	...	...	...	...	Poona	10
...	4	4	26	...	26	Sholapur	11
4	4	4	26	...	26	Satara	12
						Total, Deccan.	
						Karnatak	
...	...	...	...	...	...	Belgaum	13
...	...	...	...	...	...	Bijapur	14
...	...	...	...	...	...	Dharwar	15
...	...	...	...	...	...	Total, Karnatak.	
						Konkan	
...	...	...	1	...	1	Thana	16
...	...	...	...	...	...	Bombay Suburban	17
...	...	...	...	...	...	Kolaba	18
3	3	3	...	...	...	Ratnagiri	19
3	3	3	1	...	1	Kanara	20
						Total, Konkan.	
7	...	7	30	...	30	Total, Bombay Presidency	
						SIND	
...	...	...	...	...	...	Karachi	21
...	...	...	...	...	...	Hyderabad	22
...	...	...	...	...	...	Thar Parkar	23
...	...	...	...	...	...	Nawabshah	24
...	...	...	...	...	...	Larkana	25
...	...	...	...	...	...	Sukkur	26
...	...	...	...	...	...	Upper Sind Frontier	27
						Total, Sind.	
7	...	7	30	...	30	Grand Total	

TABLE III—CROPS

Serial No.	District	Drugs and					
		33. Tobacco			34. Cinchona		
		Reported 99	Estimated 100	Total 101	Reported 102	Estimated 103	Total 104
1	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
<b>Gujarat</b>							
2	Ahmedabad	4,075	51	4,126	..	..	..
2	Kaira	79,002	868	79,870	..	..	..
3	Panch Mahals	1,061	207	1,268	..	..	..
4	Brocach	1,751	28	1,779	..	..	..
5	Surat	659	34	693	..	..	..
	<b>Total, Gujarat</b>	<b>86,548</b>	<b>1,188</b>	<b>87,736</b>	..	..	..
<b>Deccan</b>							
6	West Khandesh	153	17	170	..	..	..
7	East Khandesh	785	..	785	..	..	..
8	Nasik	521	2	723	..	..	..
9	Ahmednagar	1,529	17	1,546	..	..	..
10	Poona	627	..	627	..	..	..
11	Sholapur	1,491	..	1,491	..	..	..
12	Satara	15,713	417	16,130	..	..	..
	<b>Total, Deccan</b>	<b>21,019</b>	<b>453</b>	<b>21,472</b>	..	..	..
<b>Karnatak</b>							
13	Belgaum	45,177	379	45,556	..	..	..
14	Bijapur	922	..	922	..	..	..
15	Dharwar	1,141	..	1,141	..	..	..
	<b>Total, Karnatak</b>	<b>47,240</b>	<b>379</b>	<b>47,619</b>	..	..	..
<b>Konkan</b>							
16	Thana	..	..	..	..	..	..
17	Bombay Suburban	..	..	..	..	..	..
18	Kolaba	..	..	..	..	..	..
19	Ratnagiri	..	..	..	..	..	..
20	Kanara	..	..	..	..	..	..
	<b>Total, Konkan</b>	<b>..</b>	<b>..</b>	<b>..</b>	..	..	..
	<b>Total, Bombay Presidency</b>	<b>154,807</b>	<b>2,020</b>	<b>156,827</b>	..	..	..
<b>SIND</b>							
21	Karachi	35	..	35	..	..	..
22	Hyderabad	1,186	..	1,186	..	..	..
23	Thar Parkar	39	..	39	..	..	..
24	Nawabshah	873	..	873	..	..	..
25	Larkana	700	50	750	..	..	..
26	Sukkur	1,448	..	1,448	..	..	..
27	Upper Sind Frontier	19	..	19	..	..	..
	<b>Total, Sind</b>	<b>4,300</b>	<b>50</b>	<b>4,350</b>	..	..	..
	<b>Grand Total</b>	<b>159,107</b>	<b>2,070</b>	<b>161,177</b>	..	..	..

—contd.

Narcotics						District	Serial No.
35. Indian Hemp			36. Other drugs and narcotics				
Reported	Estimated	Total	Reported	Estimated	Total		
105	103	107	108	109	110	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
•	•	•	•	•	•	Ahmedabad	1
•	•	•	•	•	•	Kaira	2
•	•	•	•	•	•	Panch Mahals	3
•	•	•	•	•	•	Broach	4
•	•	•	2	•	2	Surat	5
•	•	•	2	•	2	Total, Gujarat.	
						Deccan	
•	•	•	34	•	34	West Khandesh	6
•	•	•	243	•	243	East Khandesh	7
•	•	•	549	1	550	Nasik	8
•	•	•	252	•	252	Ahmednagar	9
•	•	•	932	•	932	Poona	10
•	•	•	277	•	277	Sholapur	11
•	•	•	949	27	976	Satara	12
•	•	•	3,236	28	3,264	Total, Deccan.	
						Karnatak	
•	•	•	660	18	678	Belgaum	13
•	•	•	151	•	151	Bijapur	14
•	•	•	1,734	16	1,750	Dharwar	15
•	•	•	2,545	34	2,579	Total, Karnatak.	
						Konkan	
•	•	•	539	•	539	Thana	16
•	•	•	474	•	474	Bombay Suburban	17
•	•	•	1,666	1,715	3,381	Kolaba	18
•	•	•	17,913	•	17,913	Ratnagiri	19
•	•	•	20,592	1,715	22,307	Kanara	20
•	•	•	26,375	1,777	28,152	Total, Konkan.	
•	•	•	26,375	1,777	28,152	Total, Bombay Presidency	
						SIND	
•	•	•	•	1	•	Karachi	21
•	•	•	•	•	•	Hyderabad	22
•	•	•	•	•	•	Thar Parkar	23
•	•	•	60	20	•	Nawabshah	24
60	•	60	20	•	20	Larkana	25
•	•	•	32	•	32	Sukkur	26
•	•	•	•	•	•	Upper Sind Frontier	27
60	•	60	53	•	53	Total, Sind.	
60	•	60	26,428	1,777	28,205	Grand Total	

TABLE III—CROPS

Serial No.	District	Drugs and Narcotics—contd.			Fodder crops		
		37. Total drugs and narcotics			38. Fodder		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	111	112	113	114	115	116
	<b>BOMBAY PRESIDENCY</b>						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	4,075	51	4,126	99,402	4,790	97,192
2	Kaira	79,002	868	79,870	120,508	5,759	126,267
3	Panch Mahals	1,061	207	1,268	53,211	15,685	68,896
4	Broach	1,753	28	1,781	59,201	2,150	60,351
5	Surat	662	34	696	298,915	8,267	307,182
	Total, Gujarat	86,553	1,188	87,741	623,237	36,651	659,888
	Deccan						
6	West Khandesh	187	17	204	1,535	5	1,540
7	East Khandesh	1,028	.....	1,028	4,284	.....	4,284
8	Nasik	1,270	3	1,273	133,162	410	133,578
9	Ahmednagar	1,781	17	1,798	39,516	511	40,027
10	Poona	1,559	.....	1,559	114,642	3,816	117,958
11	Sholapur	1,768	.....	1,768	184,611	.....	184,611
12	Satara	16,693	444	17,136	481,241	11,489	492,730
	Total, Deccan	24,285	481	24,766	958,991	15,731	974,722
	Karnatak						
13	Belgaum	45,837	397	46,234	126,949	1,518	128,467
14	Bijapur	1,073	.....	1,073	11,605	.....	11,605
15	Dharwar	9,875	16	2,891	82,268	72	82,340
	Total, Karnatak	49,785	413	50,198	220,822	1,590	222,412
	Konkan						
16	Thana	540	.....	540	187,001	2,640	189,641
17	Bombay Suburban	.....	.....	.....	13,751	5,270	18,031
18	Kolaba	474	.....	474	49,152	5,465	54,617
19	Ratnagiri	1,666	1,715	3,381	28,217	50,602	73,819
20	Kanara	17,916	.....	17,916	24,761	.....	24,761
	Total, Konkan	20,596	1,715	22,311	301,882	63,977	365,859
	Total, Bombay Presidency	181,219	3,797	185,016	2,104,832	117,949	2,222,881
	SIND						
21	Karachi	35	.....	35	54,319	.....	54,319
22	Hyderabad	1,187	.....	1,187	24,946	.....	24,946
23	Thar Parkar	39	.....	39	73,100	.....	73,100
24	Nawabshah	873	.....	873	34,887	.....	34,887
25	Larkana	780	50	830	915	8	923
26	Sukkur	1,490	.....	1,490	2,849	.....	2,849
27	Upper Sind Frontier	19	.....	19	6,400	.....	6,400
	Total, Sind	4,413	50	4,463	197,416	8	197,424
	Grand Total	185,632	3,847	189,479	2,302,348	117,957	2,420,305

—contd.

Fruits and Vegetables (including root crops)			Miscellaneous			District	Serial No.		
39. Fruits and Vegetables including root crops			40. Food crops						
Reported	Estimated	Total	Reported	Estimated	Total				
117	118	119	120	121	122	2	1		
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY			
						Gujarat			
6,252	201	6,453	8	.....	3	Ahmedabad	1		
2,630	67	2,597	132	106	238	Kaira	2		
765	23	788	...	...	...	Panch Mahals	3		
3,023	70	3,093	7	....	7	Eroach	4		
5,619	423	5,941	...	...	...	Surat	5		
18,189	783	18,972	142	106	248	Total, Gujarat.			
						Deccan			
13,245	24	13,269	128	.....	128	West Khandesh	6		
9,952	9,932	9,952	91	....	21	East Khandesh	7		
18,455	48	18,503	290	....	290	Nasik	8		
9,406	73	9,479	324	1	325	Ahmednagar	9		
36,510	361	36,871	72	....	72	Poona	10		
8,173	8,173	8,173	40	....	40	Sholapur	11		
12,101	540	12,641	599	5	504	Setara	12		
107,842	1,046	108,888	1,474	6	1,480	Total, Deccan.			
						Karnatak			
18,847	508	19,356	38	....	38	Belgaum	13		
7,293	8	7,301	...	...	...	Bijapur	14		
8,127	151	8,278	...	....	...	Dharwar	15		
34,267	667	34,934	38	....	39	Total, Karnatak.			
						Konkan			
5,348	91	5,439	...	....	...	Thana	16		
1,757	362	9,119	...	....	...	Bombay Suburban	17		
1,746	141	1,887	...	....	...	Kolaba	18		
4,045	4,028	8,073	...	....	...	Ratnagiri	19		
7,513	.....	7,513	...	....	...	Kanara	20		
20,409	4,622	25,031	...	....	...	Total, Konkan.			
180,707	7,118	187,825	1,654	112	1,766	Total, Bombay Presidency.			
						SIND			
10,213	.....	10,213	...	....	...	Karachi	21		
10,971	.....	10,971	22	....	22	Hyderabad	22		
2,082	.....	2,082	...	....	...	Thar Parkar	23		
3,717	.....	2,717	...	....	...	Nawabshah	24		
7,256	180	7,336	434	....	434	Larkana	25		
14,130	.....	14,130	474	....	474	Sukkur	26		
3,859	.....	8,859	1	5	6	Upper Sind Frontier	27		
51,228	180	51,408	931	5	936	Total, Sind.			
231,935	7,298	239,233	2,585	117	2,702	Grand Total.			

TABLE III—CROPS

Serial No.	District.	Miscellaneous—concl'd.			42. Grand Total of all crops (i.e., Gross area cropped)		
		41. Non-Food crops			Reported	Estimated	Total
		Reported	Estimated	Total			
1	2	123	124	125	126	127	128
	BOMBAY PRESIDENCY						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	201	.....	201	1,354,030	80,975	1,435,005
2	Kaira	60	60	60	794,626	35,188	829,814
3	Panch Mahals	2,478	959	3,437	497,826	95,262	596,088
4	Broach	58	58	58	610,862	20,048	630,910
5	Surat	132	10	142	769,866	22,935	792,801
	Total, Gujarat	2,929	969	3,898	4,027,210	257,408	4,284,618
	Deccan						
6	West Khandesh	198	.....	198	1,527,825	12,675	1,640,500
7	East Khandesh	688	.....	688	1,960,009	.....	1,960,009
8	Nasik	.....	.....	....	2,145,068	9,557	2,154,925
9	Ahmednagar	33	.....	33	2,792,115	23,651	2,815,766
10	Poona	188	.....	188	2,174,434	26,599	2,201,033
11	Sholapur	30	.....	30	2,295,755	.....	2,295,755
12	Saura	4	.....	4	2,142,875	68,185	2,211,060
	Total, Deccan	1,136	.....	1,136	15,038,081	140,967	15,179,048
	Karnatak						
13	Belgaum	18	.....	18	1,876,555	87,991	1,914,546
14	Bijapur	.....	.....	....	2,938,101	1,480	2,934,581
15	Dharwar	15	.....	15	2,254,542	52,413	2,306,955
	Total, Karnatak	33	.....	33	7,064,198	91,384	7,156,082
	Konkan						
16	Thana	66	.....	66	599,592	11,615	611,207
17	Mumbai Suburban	.....	.....	....	36,801	8,595	35,396
18	Kolaba	18	.....	18	390,961	27,688	418,649
19	Ratnagiri	.....	.....	....	197,369	555,651	753,020
20	Kanara	3,810	.....	3,810	250,244	.....	250,244
	Total, Konkan	3,894	.....	3,894	1,464,967	633,549	2,098,516
	Total, Bombay Presidency.	7,992	969	8,961	27,594,456	1,123,808	28,718,264
	SIND						
21	Karachi	13	.....	13	508,072	.....	508,072
22	Hyderabad	.....	.....	....	697,982	.....	697,982
23	Thar Parkar	753	.....	753	1,224,963	.....	1,224,963
24	Nawabshah	.....	.....	....	605,835	.....	605,835
25	Larkana	475	.....	475	989,294	45,646	1,034,940
26	Sukkur	335	.....	335	604,692	.....	604,692
27	Upper Sind Frontier	40	.....	40	741,447	2,292	743,739
	Total, Sind	1,615	.....	1,615	5,456,785	47,938	5,504,723
	Grand Total	9,607	969	10,576	33,051,241	1,171,746	34,222,987

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## Statistical Tables

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—concl.

43. Area cropped more than once

44. Net area cropped

District

Serial No.

Reported 129	Esti- mated 130	Total 131	Reported 132	Estimated 133	Total 134	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
10,173	348	10,561	1,343,857	80,587	1,424,444	Ahmedabad	1
14,149	230	14,369	780,477	34,968	815,446	Katra	2
27,929	3,114	31,053	469,887	95,149	565,036	Panch Mahals	3
317	...	317	610,545	20,048	630,593	Brosach	4
31,073	273	32,345	737,894	22,662	760,556	Surat	5
84,550	3,995	85,545	3,942,660	253,413	4,196,073	Total, Gujarat.	
						Deccan	
23,196	320	23,519	1,504,626	18,356	1,516,981	West Khandesh	6
8,347	...	8,347	1,951,662	...	1,961,662	East Khandesh	7
49,947	218	50,165	2,095,121	9,639	2,104,760	Nasik	8
60,196	492	60,687	2,731,930	23,159	2,755,079	Abmednagar	9
177,442	636	178,138	1,996,992	25,903	2,022,895	Poona	10
29,368	...	29,368	2,286,387	...	2,286,387	Sholapur	11
125,093	5,398	130,491	2,017,752	62,787	2,080,569	Satara	12
473,591	7,124	480,715	14,564,490	133,843	14,698,333	Total, Deccan.	
						Karnatak	
34,215	23	34,238	1,842,840	37,968	1,880,308	Belgaum	13
4,313	...	4,313	2,928,788	1,480	2,930,268	Bijapur	14
44,881	13	44,894	2,209,661	52,400	2,262,061	Dharwar	15
83,409	36	83,445	6,980,789	91,848	7,072,637	Total, Karnatak.	
						Konkan	
5,656	25	5,681	693,936	11,590	605,526	Thana	16
163	...	163	26,638	8,595	35,233	Bombay Suburban	17
14,034	437	14,471	376,947	27,451	404,178	Kolaba	18
11,007	22,953	33,960	165,362	563,998	749,760	Ratnagiri	19
19,094	...	19,094	231,150	...	231,150	Kenara	20
49,854	22,715	72,669	1,415,013	610,334	2,205,847	Total, Konkan.	
691,504	33,870	725,374	26,902,952	1,089,938	27,992,890	Total, Bombay Pre- sidency.	
						SIND	
39,923	...	39,923	463,150	...	463,150	Karachi	21
25,749	...	25,749	672,233	...	672,233	Hyderabad	22
56,270	...	56,270	1,168,693	...	1,168,693	Thar Parkar	23
70,764	...	70,764	624,571	...	624,571	Nawabshah	24
198,017	39	198,056	791,277	45,607	836,884	Larkana	25
62,508	...	62,508	542,184	...	542,184	Sukkur	26
120,347	...	120,347	621,100	2,292	623,392	Upper Sind Frontier.	27
573,577	39	573,616	4,883,208	47,899	4,931,107	Total, Sind.	
1,265,081	33,909	1,298,990	31,786,160	1,137,837	32,923,997	Grand Total.	

TABLE IV—

Area irrigated by different sources of irrigation and under the crops

Serial No.	District	Area irri					
		1.—Government Canals			2.—Private Canals		
		Reported 3	Estimated 4	Total 5	Reported 6	Estimated 7	Total 8
1	2	Acres	Acres	Acres	Acres	Acres	Acres
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>						
1	Ahmedabad	5,257	.....	2,627	254	.....	254
2	Kaira	10,841	182	11,023	.....	.....	.....
3	Panch Mahals	1,622	16	1,638	.....	.....	.....
4	Brocash	.....	.....	.....	.....	.....	.....
5	Surat	.....	.....	.....	.....	.....	.....
	<b>Total, Gujarat</b>	<b>15,090</b>	<b>198</b>	<b>15,288</b>	<b>254</b>	.....	<b>254</b>
	<b>Deccan</b>						
6	West Khandesh	9,449	.....	9,449	615	.....	615
7	East Khandesh	64	.....	64	1,650	.....	1,650
8	Nasik	27,317	.....	27,317	.....	.....	.....
9	Ahmednagar	47,925	1,116	48,341	1,774	.....	1,774
10	Poona	66,443	.....	66,443	5,176	170	5,346
11	Sholapur	17,274	.....	17,274	119	.....	119
12	Satara	19,472	746	14,218	46,703	2,362	49,067
	<b>Total, Deccan</b>	<b>181,244</b>	<b>1,862</b>	<b>183,106</b>	<b>56,039</b>	<b>2,532</b>	<b>58,571</b>
	<b>Karnatak</b>						
13	Belgaum	8,896	.....	8,896	2,356	85	2,440
14	Bijapur	119	.....	119	192	.....	192
15	Dharwar	7,738	.....	7,738	71	.....	71
	<b>Total, Karnatak</b>	<b>16,753</b>	.....	<b>16,753</b>	<b>2,618</b>	<b>85</b>	<b>2,703</b>
	<b>Konkan</b>						
16	Thana	.....	.....	.....	.....	.....	.....
17	Bombay Suburban	.....	.....	.....	.....	.....	.....
18	Kolaba	.....	.....	.....	.....	.....	.....
19	Ratnagiri	.....	.....	.....	1,552	3,667	5,119
20	Kanara	.....	.....	.....	2,864	.....	2,864
	<b>Total, Konkan</b>	.....	.....	.....	<b>4,416</b>	<b>3,567</b>	<b>7,983</b>
	<b>Total, Bombay Presidency.</b>	<b>213,087</b>	<b>2,060</b>	<b>215,147</b>	<b>63,327</b>	<b>6,184</b>	<b>69,511</b>
	<b>SIND</b>						
21	Karachi	250,069	.....	250,069	.....	.....	.....
22	Hyderabad	642,700	.....	642,700	1,928	.....	1,928
23	Thar Parker	389,504	.....	389,504	.....	.....	.....
24	Nawabshah	517,733	.....	517,733	.....	.....	.....
25	Larkana	584,661	2,872	587,533	128	.....	128
26	Sukkur	282,578	.....	282,578	8,214	.....	8,214
27	Upper Sind Frontier	483,469	3,292	485,761	.....	.....	.....
	<b>Total, Sind</b>	<b>3,150,734</b>	<b>5,164</b>	<b>3,155,898</b>	<b>10,270</b>	.....	<b>10,270</b>
	<b>Grand Total</b>	<b>3,363,821</b>	<b>7,224</b>	<b>3,371,045</b>	<b>73,697</b>	<b>6,184</b>	<b>7,971</b>

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## Statistical Tables

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## IRRIGATION

irrigated in the Bombay Presidency (including Sind) in 1929-30

gated from

						District	Serial No.
3.—Tanks			4.—Wells				
Reported	Estimated	Total	Reported	Estimated	Total	2	1
9	10	11	12	13	14		
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
3,199	565	3,764	51,317	1,080	52,397	Ahmedabad	1
1,167	53	1,720	45,604	551	46,155	Kaira	2
38	—	38	3,178	410	3,588	Panch Mahals	3
545	—	545	672	—	672	Broach	4
2,298	—	2,298	5,873	56	5,929	Surat	5
7,747	618	8,365	106,644	2,097	108,741	Total, Gujarat.	
						Deccan	
			12,149	16	12,165	West Khandesh	6
641	641	18,973	—	—	18,973	East Khandesh	7
		35,497	312	38,809	Nasik	8	
		102,656	978	103,634	Ahmednagar	9	
2,728	—	2,728	53,588	551	53,639	Poona	10
1,363	—	1,363	161,774	—	161,774	Sholapur	11
		59,892	1,734	61,616	Satara	12	
4,762	—	4,762	447,519	3,291	450,810	Total, Deccan.	
						Karnatak	
15,886	1	15,887	33,971	2,418	36,399	Belgaum	13
250	—	250	32,088	26	32,114	Bijapur	14
77,659	60	77,719	2,324	56	2,380	Dharwar	15
93,795	61	93,856	68,383	2,500	70,833	Total, Karnatak.	
						Konkan	
408	—	408	2,829	44	2,873	Thana	16
		—	275	—	275	Bombay Suburban	17
120	—	120	285	—	285	Kolaba	18
244	444	688	3,878	6,961	10,839	Ratnagiri	19
17,669	—	17,669	853	—	853	Kanara	20
18,441	444	18,885	8,120	7,005	15,125	Total, Konkan	
124,745	1,123	125,868	630,666	14,893	645,559	Total, Bombay Presidency.	
						SIND	
			6,248	—	6,248	Karachi	21
			135	—	135	Hyderabad	22
			455	—	455	Thar Parker	23
			3,501	—	3,501	Nawabshah	24
			1,606	110	1,716	Larkana	25
			30,883	—	30,883	Sukkur	26
			985	—	985	Upper Sind Frontier	27
			43,813	110	43,923	Total, Sind.	
124,745	1,123	125,868	674,479	15,003	689,482	Grand Total.	

TABLE IV—

Serial No. 1 2	District 3	Area irrigated from—contd.					
		5.—Other sources of irrigation			Total area irrigated from all sources of irrigation		
		Reported 15	Estimated 16	Total 17	Reported 18	Estimated 19	Total 20
	BOMBAY PRESIDENCY	Acre	Acre	Acre	Acre	Acre	Acre
	Gujarat						
1	Ahmedabad	1,147	828	1,975	56,544	2,473	61,017
2	Kaira	454	92	516	58,566	878	59,444
3	Panch Mahals	594	153	747	5,432	579	6,011
4	Broach	.....	.....	.....	1,217	.....	1,217
5	Surat	24	.....	24	8,195	56	8,251
	Total, Gujarat	2,219	1,073	3,292	131,954	3,986	135,940
	Deccan						
6	West Khandesh	167	.....	167	22,380	16	22,396
7	East Khandesh	1,135	.....	1,135	22,463	.....	22,463
8	Nasik	296	.....	296	66,110	.....	66,423
9	Ahmednagar	.....	.....	.....	151,655	2,094	153,749
10	Poona	75	.....	75	128,010	421	128,431
11	Sholapur	.....	.....	.....	10,050	.....	10,560
12	Satara	813	118	931	120,872	4,960	125,832
	Total, Deccan	2,486	118	2,604	692,050	7,803	699,853
	Karnatak						
13	Belgaum	3,476	21	3,497	64,594	2,525	67,109
14	Bijapur	.....	.....	.....	32,649	26	33,675
15	Dharwar	7,293	176	7,468	95,081	293	95,376
	Total, Karnatak	10,768	197	10,965	192,317	2,843	195,160
	Konkan						
16	Thana	2,672	.....	2,672	5,909	44	5,953
17	Bombay Suburban	.....	.....	.....	275	.....	275
18	Kolaba	349	23	372	754	23	777
19	Ratnagiri	1,568	4,391	5,749	7,032	15,363	22,395
20	Kanara	7,083	.....	7,083	28,469	.....	28,469
	Total, Konkan	11,462	4,414	15,876	42,439	15,430	57,869
	Total, Bombay Presi- dency.	26,935	5,802	32,737	1,058,760	30,062	1,088,822
	SIND						
21	Karachi	43,749	.....	43,749	300,065	.....	300,065
22	Hyderabad	27,470	.....	27,470	672,333	.....	672,333
23	Thar P rkar	.....	.....	.....	389,959	.....	389,959
24	Nawabshah	.....	.....	.....	521,334	.....	521,214
25	Larkana	2,084	1,179	3,263	5,784,79	4,161	592,640
26	Sukkur	4,301	.....	4,301	825,976	.....	825,976
27	Upper Sind Frontier	136,626	.....	136,626	621,100	2,292	623,392
	Total, Sind	214,229	1,179	215,408	3,419,046	6,453	3,425,499
	Grand Total	241,164	6,981	248,145	4,477,806	36,515	4,514,321

IRRIGATION—*contd.*

Crops irrigated						District	Serial No.		
1.—Rice			2.—Wheat						
Reported 21	Estimated 22	Total 23	Reported 24	Estimated 25	Total 26				
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY			
6,117	900	7,017	21,698	827	22,725	Gujarat			
15,030	296	15,326	4,940	193	5,133	Ahmedabad	1		
364	.....	364	829	70	899	Kaira	2		
541	.....	541	1	..	1	Panch Mahals	3		
9,243	.....	9,243	46	..	46	Brocach	4		
24,235	1,196	25,431	27,714	1,089	28,803	Surat	5		
Total, Gujarat.									
						Deccan			
1,923	.....	1,923	13,653	6	13,659	West Khandesh	6		
74	.....	74	6,255	..	6,255	East Khandesh	7		
1,397	.....	1,397	9,200	146	24,346	Nasik	8		
439	4	443	23,944	186	24,130	Ahmednagar	9		
1,633	.....	1,633	14,924	215	15,139	Poona	10		
1,798	.....	1,798	16,394	..	16,394	Sholapur	11		
19,472	1,015	13,487	25,599	1,067	26,659	Satara	12		
19,235	1,019	20,254	124,962	1,620	126,582	Total, Deccan.			
						Karnatak			
17,584	124	17,708	1,665	10	1,675	Belgaum	13		
371	8	374	621	..	621	Bijapur	14		
87,952	236	88,188	18	..	18	Dharwar	15		
105,907	363	106,270	2,304	10	2,314	Total, Karnatak.			
						Konkan			
.....	.....	.....	..	..	..	Thana	16		
.....	.....	.....	..	..	..	Bombay Suburban	17		
.....	.....	.....	..	..	..	Kolaba	18		
9,840	7,683	10,523	.....	..	..	Ratnagiri	19		
25,517	.....	25,517	.....	..	..	Kanara	20		
28,357	7,683	36,040	.....	..	..	Total, Konkan.			
177,794	10,261	188,055	154,960	2,719	157,699	Total, Bombay Presi- dency.			
						SIND			
363,758	.....	363,758	1,157	..	1,157	Karachi	21		
280,890	.....	280,890	53,170	..	53,170	Hyderabad	22		
41,979	.....	41,979	66,101	..	66,101	Thar Parkar	23		
36,939	.....	36,939	41,457	..	41,457	Nawabshah	24		
417,413	500	417,913	62,462	739	63,201	Larkana	25		
77,697	.....	77,697	49,671	..	49,671	Sukkur	26		
123,647	.....	123,647	108,949	84	109,033	Upper Sind Frontier	27		
1,242,523	500	1,243,023	332,967	823	333,790	Total, Sind.			
1,420,317	10,761	1,431,078	537,947	3,542	541,489	Grand Total.			

TABLE IV—

Serial No.	District	Crops irrigated					
		3.—Barley			4.—Jowari		
		Reported 27	Estimated 28	Total 29	Reported 30	Estimated 31	Total 32
BOMBAY PRESIDENCY		Acres	Acres	Acres	Acres	Acres	Acres
Gujarat							
1 Ahmedabad	...	4,695	245	4,940	571	.....	571
2 Kaira	...	655	33	687	24	.....	23
3 Panch Mahals	.....	.....	.....	.....	23	.....	23
4 Broach	.....	.....	.....	.....	.....	.....	.....
5 Surat	.....	.....	.....	.....	.....	.....	.....
Total, Gujarat	...	5,350	277	5,627	618	.....	618
Deccan							
6 West Khandesh	.....	.....	.....	.....	30	.....	30
7 East Khandesh	.....	.....	.....	.....	149	.....	149
8 Nasik	.....	.....	.....	.....	901	96	927
9 Ahmednagar	...	87	.....	87	72,217	891	73,108
10 Poona	...	394	.....	394	62,028	119	62,147
11 Sholapur	...	1,028	.....	1,028	103,499	.....	103,499
12 Satara	...	1,366	145	1,511	41,165	831	41,996
Total, Deccan	...	2,875	145	3,020	279,989	1,887	281,856
Karnatak							
13 Belgaum	...	1,724	233	2,006	4,066	750	4,816
14 Bijapur	...	3,357	15	3,372	8,268	.....	8,268
15 Dharwar	.....	.....	.....	.....	.....	.....	.....
Total, Karnatak	...	5,081	297	5,378	12,329	750	13,079
Konkan							
16 Thana	.....	.....	.....	.....	.....	.....	.....
17 Bombay Suburban	.....	.....	.....	.....	.....	.....	.....
18 Kolaba	.....	.....	.....	.....	.....	.....	.....
19 Ratnagiri	.....	.....	.....	.....	.....	.....	.....
20 Kanara	.....	.....	.....	.....	.....	.....	.....
Total, Konkan	.....	.....	.....	.....	.....	.....	.....
Total, Bombay Presidency.	...	13,306	719	14,025	292,936	2,617	295,553
SIND							
21 Karachi	...	451	.....	451	7,748	.....	7,748
22 Hyderabad	...	2,432	.....	2,482	8,498	.....	8,498
23 Thar Parkar	...	147	.....	147	8,168	.....	8,168
24 Nawabshah	...	687	.....	687	138,918	.....	138,918
25 Larkana	...	1,433	.....	1,433	90,331	9,671	93,009
26 Sukkur	...	175	.....	175	153,401	.....	153,401
27 Upper Sind Frontier	...	244	.....	244	133,320	2,203	135,523
Total, Sind	...	5,619	.....	5,619	540,384	4,874	545,258
Grand Total	...	18,925	719	19,644	833,320	7,491	840,811

IRRIGATION—*contd.*

gated— <i>contd.</i>						District	Serial No.
5.—Bajri		6.—Maize					
Reported	Estimated	Total	Reported	Estimated	Total		
33	34	35	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
						Gujarat	
66 1,369	..... 75	86 1,444	462 11 36	..... ..... .....	462 11 36	Ahmedabad Kaira Panch Mahals Broach Surat	1 2 3 4 5
1	.....	1	.....	.....	.....	Total, Gujarat.	
1,456	75	1,531	509	.....	509		
						Deccan	
240 29 1,744 13,340 13,687 6,992 6,764	..... ..... 59 162 15 ..... 120	240 29 1,803 13,502 13,703 6,992 6,864	340 98 1,310 1,953 1,320 6,305 3,480	..... ..... 7 7 ..... 222	340 98 1,317 1,960 1,320 6,305 3,702	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	6 7 8 9 10 11 12
42,796	356	43,152	14,806	236	15,042	Total, Deccan.	
						Karnatak	
238 1	..... .....	238 1	10,638 1,435	960 .....	10,898 1,435	Belgaum Bijapur Dharwar	13 14 15
239	.....	239	12,073	260	12,333	Total, Karnatak.	
						Konkan	
..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	..... ..... ..... ..... ..... .....	Thana Bombay Suburban Kolaba Ratnagiri Kanara	16 17 18 19 20
						Total, Konkan.	
44,491	431	44,922	27,388	496	27,884	Total, Bombay Presidency.	
						SIND	
15,969 188,501 123,458 147,806 1,024 24,078 75,896	..... ..... ..... ..... 3 ..... .....	15,969 188,501 123,458 147,806 1,027 24,078 75,896	1,654 262 1,423 489 ..... 10 18	..... ..... ..... ..... ..... 10 18	1,654 262 1,423 489 ..... 10 18	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier	21 22 23 24 25 26 27
576,735	3	576,738	3,856	.....	3,856	Total, Sind.	
621,226	434	621,660	31,244	496	31,740	Grand Total.	

TABLE IV—

Serial No.	District	Crops Irrigated					
		7.—Other cereals and pulses			8.—Sugarcane		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY						
	Gujarat						
1	Ahmedabad	1,148	.....	1,148	328	34	362
2	Kaira	646	.....	646	58	6	64
3	Panch Mahals	3,061	496	3,557	53	5	58
4	Brocach	.....	.....	.....	14	.....	14
5	Surat	.....	.....	.....	2,107	20	2,127
	Total, Gujarat	4,855	436	5,351	2,560	65	2,625
	Deccan						
6	West Khandesh	1,449	.....	1,449	929	.....	929
7	East Khandesh	1,752	.....	1,752	805	.....	805
8	Nask	14,527	.....	14,527	5,129	10	5,139
9	Ahmednagar	13,631	236	13,867	15,974	348	16,322
10	Poona	11,208	35	14,943	10,797	.....	10,797
11	Sholapur	2,959	.....	2,959	1,047	.....	1,047
12	Satara	11,862	445	12,307	7,462	541	8,003
	Total, Deccan	60,381	716	61,097	42,143	899	43,042
	Karnatak						
13	Belgaum	4,487	153	4,640	10,623	247	10,850
14	Bijapur	4,349	.....	4,349	707	2	709
15	Dharwar	18	.....	18	9,556	31	2,587
	Total, Karnatak	8,854	153	9,007	13,886	280	14,166
	Konkan						
16	Thana	.....	.....	.....	247	.....	247
17	Bombay	.....	.....	.....	.....	.....	.....
18	Kolaba	1	.....	1	16	.....	16
19	Ratnagiri	923	3,599	4,522	431	636	1,067
20	Kanara	627	.....	627	1,978	.....	1,978
	Total, Konkan	1,551	3,599	5,150	2,672	636	3,308
	Total, Bombay Presidency.	75,641	4,964	80,605	61,261	1,880	63,141
	SIND						
21	Karachi	886	.....	886	879	.....	879
22	Hyderabad	9,524	.....	9,524	634	.....	634
23	Thar Parkar	5,112	.....	5,112	351	.....	351
24	Nawabshah	7,257	.....	7,257	34	.....	34
24	Larkana	9,472	.....	9,472	114	.....	114
25	Sukkur	5,066	.....	5,066	191	.....	191
27	Upper Sind Frontier	157,783	.....	157,783	3	.....	3
	Total, Sind	195,100	.....	195,100	2,206	.....	2,206
	Grand Total	270,741	4,964	275,705	63,467	1,880	65,347

## IRRIGATION—contd.

gated—contd.

9.—Other food crops			10.—Cotton			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
45	46	47	48	49	50	2	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
							BOMBAY PRESIDENCY
							Gujarat
3,369	139	3,508	5,151	200	5,351	Ahmedabad	1
3,370	56	3,428	216	9	223	Kaira	2
901	8	909	.....	.....	...	Panch Mahals	3
400	.....	400	.....	.....	...	Brosch	4
2,764	9	2,763	.....	.....	...	Surat	5
10,794	214	11,008	5,367	209	5,576	Total, Gujarat.	
							Deccan
3,074	1	3,075	107	.....	107	West Khandesh	6
8,471	.....	8,471	10	.....	10	East Khandesh	7
17,382	48	17,380	688	.....	688	Nasik	8
19,326	113	19,439	2,341	168	2,709	Ahmednagar	9
20,457	6	20,473	.....	.....	...	Poona	10
15,132	.....	15,132	21,453	.....	21,453	Sholapur	11
16,344	615	16,959	1,347	.....	1,647	Satara	12
93,146	783	93,929	26,346	168	26,514	Total, Deccan.	
							Karnatak
8,051	499	8,550	2,266	.....	2,266	Belgaum	13
7,547	6	7,553	1,783	.....	1,783	Fijapur	14
4,337	25	4,362	.....	.....	...	Dharwar	15
19,935	530	20,465	4,049	.....	4,049	Total, Karnatak.	
							Konkan
3,448	21	3,475	13	.....	12	Thana	16
391	.....	391	.....	.....	...	Bombay Suburban	17
687	18	705	.....	.....	...	Kolaba	18
2,873	3,495	6,368	.....	.....	...	Ratnagiri	19
414	.....	414	.....	.....	...	Kanara	20
7,813	3,540	11,353	12	.....	12	Total, Konkan.	
131,688	5,067	136,755	35,774	377	36,151	Total, Bombay Presidency.	
							SIND
9,895	.....	9,896	205	.....	205	Karachi	21
10,998	.....	10,993	65,043	.....	65,043	Hyderabad	22
3,196	.....	3,196	156,977	.....	156,977	Thar Parkar	23
3,949	.....	3,949	95,523	.....	95,523	Nawabshah	24
7,572	69	7,941	8	.....	8	Larkana	25
17,047	.....	17,047	991	.....	991	Sukkur	26
60,453	5	60,458	630	.....	630	Upper Sind Frontier	27
113,446	74	113,520	319,377	.....	319,377	Total, Sind.	
245,134	5,141	250,275	355,151	377	355,528	Grand Total.	

TABLE IV—

Serial No.	District	Crops irrigated—concl'd.					
		Other non-food crops			Total crops irrigated		
		Reported 51	Estimated 52	Total 53	Reported 54	Estimated 55	Total 56
	<b>BOMBAY PRESIDENCY</b>	Acres	Acres	Acres	Acres	Acres	Acres
	<b>Gujarat</b>						
1	Ahmedabad	15,925	128	15,353	50,050	2,473	61,523
2	Kaira	34,198	243	34,439	60,515	911	61,426
3	Panch Mahals	165	.....	165	5,432	579	6,011
4	Broadach	268	.....	268	1,925	.....	1,225
5	Surat	1,074	27	1,101	8,224	56	8,280
	<b>Total, Gujarat</b>	<b>50,928</b>	<b>398</b>	<b>51,326</b>	<b>134,446</b>	<b>4,019</b>	<b>138,465</b>
	<b>Deccan</b>						
6	West Khāndesh	5,136	9	5,135	26,163	16	36,179
7	East Khāndesh	5,586	.....	5,586	23,220	.....	23,229
8	Nasik	18,476	83	18,559	85,704	379	86,083
9	Ahmednagar	15,170	175	15,345	171,622	2,990	173,912
10	Poona	15,648	46	15,694	155,306	436	155,743
11	Sholapur	25,083	.....	25,083	201,690	.....	201,690
12	Satara	16,615	711	17,326	144,669	5,712	150,381
	<b>Total, Deccan</b>	<b>101,704</b>	<b>1,024</b>	<b>102,728</b>	<b>808,333</b>	<b>8,833</b>	<b>817,216</b>
	<b>Karnatak</b>						
13	Belgaum	8,810	277	9,087	70,152	2,602	72,754
14	Bijapur	6,883	.....	6,883	35,273	26	35,298
15	Dharwar	1,408	.....	1,408	96,289	292	96,581
	<b>Total, Karnatak</b>	<b>17,056</b>	<b>277</b>	<b>17,333</b>	<b>201,713</b>	<b>2,920</b>	<b>204,633</b>
	<b>Konkan</b>						
16	Thāna	2,825	17	2,842	6,582	44	6,576
17	Bombay Suburban	18	.....	18	409	.....	409
18	Kolaba	53	5	58	757	23	780
19	Ratnagiri	1,626	3,579	5,205	8,693	18,993	27,685
20	Kanara	117	.....	117	28,653	.....	28,653
	<b>Total, Konkan</b>	<b>4,639</b>	<b>3,601</b>	<b>8,240</b>	<b>45,044</b>	<b>19,059</b>	<b>64,103</b>
	<b>Total, Bombay Presidency.</b>	<b>174,327</b>	<b>5,300</b>	<b>179,627</b>	<b>1,189,586</b>	<b>34,831</b>	<b>1,224,417</b>
	<b>SIND</b>						
21	Karachi	3,692	.....	3,692	306,295	.....	306,935
22	Hyderabad	77,985	.....	77,985	697,982	.....	697,982
23	Thar Pākāt	22,952	.....	22,952	429,864	.....	429,864
24	Nawābshāh	73,756	.....	73,756	546,818	.....	546,818
25	Lārkāna	15,446	204	15,650	605,575	4,186	609,761
26	Sukkur	7,497	.....	7,497	336,064	.....	336,064
27	Upper Sind Frontier.	80,504	.....	80,504	741,447	2,292	743,739
	<b>Total, Sind</b>	<b>281,832</b>	<b>204</b>	<b>282,036</b>	<b>3,664,045</b>	<b>6,478</b>	<b>3,670,523</b>
	<b>Grand Total</b>	<b>456,159</b>	<b>5,504</b>	<b>461,663</b>	<b>4,853,631</b>	<b>41,309</b>	<b>4,894,940</b>

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## Statistical Tables

## IRRIGATION—concl'd.

Deduct—area of crops irrigated more than once			Net irrigated area			District	Serial No.
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
506	506	506	58,544	2,473	61,017	Ahmedabad	1
1,949	33	1,982	58,566	878	59,444	Kaira	2
.....	.....	.....	5,432	579	6,011	Panch Mahâls	3
8	8	8	1,217	.....	1,217	Broach	4
29	29	29	8,193	56	8,251	Surat	5
2,492	33	2,525	131,954	3,986	135,940	Total, Gujarat.	
Deccan							
3,783	3,783	3,783	22,380	16	22,396	West Khandesh	6
766	766	766	22,463	.....	22,463	East Khandesh	7
19,594	67	19,661	66,110	312	66,422	Nasik	8
10,967	196	20,153	151,655	2,094	153,749	Ahmednagar	9
27,296	15	27,311	128,010	431	128,431	Poona	10
21,130	.....	21,180	180,560	.....	180,560	Sholapur	11
23,797	752	24,549	120,872	4,960	125,832	Satara	12
116,333	1,030	117,363	692,050	7,803	699,853	Total, Deccan.	
Karnatak							
5,568	77	5,645	61,584	2,535	67,109	Belgaum	13
2,623	.....	2,623	32,649	26	32,675	Bijapur	14
1,205	.....	1,205	95,084	292	95,376	Dharwar	15
9,396	77	9,473	192,317	2,843	195,160	Total, Karnatak	
Konkan							
623	.....	623	5,909	44	5,973	Thâna	16
134	.....	134	275	.....	275	Bombay Suburban	17
3	3	3	754	23	777	Kolaba	18
1,661	3,629	5,290	7,032	15,363	22,395	Ratnagiri	19
184	.....	184	28,469	.....	28,469	Kanara	20
2,605	3,629	6,234	42,439	15,430	57,869	Total, Konkan.	
130,826	4,769	135,595	1,058,760	30,062	1,088,822	Total, Bombay Presidency.	
SIND							
6,330	.....	6,239	300,065	.....	300,065	Karachi	21
25,749	.....	25,749	672,233	.....	672,233	Hyderabad	22
39,906	.....	39,905	389,959	.....	389,959	Thar Pâkar	23
25,584	.....	25,584	521,234	.....	521,234	Nawâsbhâh	24
17,066	25	17,121	588,479	4,161	592,640	Larkana	25
10,066	.....	10,068	325,976	.....	325,976	Sukkur	26
131,347	.....	130,347	621,100	2,392	623,392	Upper Sind Frontier.	27
244,999	25	245,024	3,419,046	6,453	3,425,499	Total, Sind.	
373,825	4,794	380,619	4,477,806	36,515	4,514,321	Grand Total.	

TABLE V—OUTTURN  
Estimated outturn of principal Kharif and Rabi  
twelve-anna crop) in the Bombay

Serial No.	District	Outturn percent of										
		Kharif										
		Jowar	Maize	Rice	Kodra	Pasi	Vari	Tur	Urid Mug	Sesame		
1	2	3	4	5	6	7	8	9	10		11	
<b>BOMBAY PRESIDENCY</b>												
Gujarat												
1	Ahmedabad	50	68	76	50	58	50	42	42	33		
2	Kaira	63	88	61	42	68	..	33	31	46		
3	Panch Mahals	65	68	43	57	60	..	58	53	50		
4	Broach	68	69	26	58	42	..	49	43	39		
5	Surat	79	68	55	65	69	78	63	61	69		
Deccan												
6	West Khandesh	83	67	67	57	67	67	67	67	67		
7	East Khandesh	50	58	50	..	..	42	42	42	50		
8	Nasik	75	58	83	..	83	75	75	69	75		
9	Ahmednagar	..	68	83	58	83	83	50	68	60		
10	Poona	60	60	98	67	75	75	50	50	67		
11	Sholapur	..	44	63	67	58	58	50	50	42		
12	Satara	75	67	79	67	67	75	67	67	58		
Karnatak												
13	Belgaum	75	67	78	..	67	67	58	58	67		
14	Bijapur	..	42	50	42	42	50	32	42	42		
15	Dharwar	75	58	54	..	67	..	68	68	58		
Konkan												
16	Thana	89	..	83	83	92	83	83	83	75		
17	Bombay Suburban	..	100	..	100	..	100	100	..	100		
18	Kolaba	..	108	92	100	100	100	100	92	100		
19	Ratnagiri	..	..	92	100	100	100	83	83	98		
20	Kanara	67	..	83	..	75	..	..	75	75		
SIND												
21	Karachi	58	33	58	..	50	58	..	63	63		
22	Hyderabad	42	48	50	..	..	..	..	62	50		
23	Thar Parkar	47	37	67	..	..	..	..	..	..		
24	Nawabshah	25	35	33	..	..	..	..	..	33		
25	Larkana	60	50	67	..	..	..	..	42	42		
26	Sukkur	50	50	58	..	67	..	..	42	33		
27	Upper Sind Frontier.	50	58	67	..	..	..	..	68	67		

(PER CENT. OF THE NORMAL)

*crops in parts of 100 (100 denoting a normal, i.e., Presidency during the year 1929-30)*

TABLE V-A—AREA

*Area under food-grain crops (cereals and pulses), Sind) and its estimated outturn*

Serial No.	District	A—Cereals					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>						
1	Ahmedabad	18,429	8,369	26,604	11,471	63,756	26,307
2	Kaira	89,689	31,902	87,393	35,012	107,655	43,985
3	Paanch Mahals	91,421	22,262	100,279	49,245	98,792	45,527
4	Broach	13,576	1,412	9,706	2,795	12,268	2,546
5	Surat	101,351	39,238	100,515	69,554	102,569	50,737
	<b>Total, Gujarat</b>	<b>314,466</b>	<b>103,183</b>	<b>324,497</b>	<b>168,077</b>	<b>385,040</b>	<b>172,102</b>
	<b>Deccan</b>						
6	West Khandesh	52,556	17,089	56,250	18,259	57,077	23,061
7	East Khandesh	403	100	317	85	299	96
8	Nasik	62,016	24,974	66,270	29,286	66,086	29,422
9	Ahmednagar	18,556	7,182	19,087	8,865	21,174	9,831
10	Poona	85,374	38,969	87,735	40,036	82,029	37,660
11	Sholapur	5,494	1,165	6,883	1,907	6,997	2,172
12	Satara	54,709	21,644	53,806	29,136	50,556	27,926
	<b>Total, Deccan</b>	<b>279,108</b>	<b>111,143</b>	<b>290,398</b>	<b>127,574</b>	<b>284,218</b>	<b>130,168</b>
	<b>Karnatak</b>						
13	Belgaum	116,744	45,312	118,328	50,854	116,937	45,244
14	Bijapur	3,779	710	5,233	1,574	4,933	1,236
15	Dharwar	153,012	42,676	156,744	57,332	153,806	42,535
	<b>Total, Karnatak</b>	<b>273,535</b>	<b>88,698</b>	<b>280,205</b>	<b>109,760</b>	<b>275,676</b>	<b>89,015</b>
	<b>Konkan</b>						
16	Thana	317,615	141,792	317,154	155,745	328,654	161,392
17	Bombay Suburban	14,449	7,744	14,640	7,843	13,714	7,347
18	Kolaba	276,447	160,439	275,204	147,431	274,069	159,022
19	Ratnagiri	285,335	119,063	282,918	139,563	282,691	138,287
20	Kanara	167,397	81,735	168,378	81,820	169,015	83,562
	<b>Total, Konkan</b>	<b>1,061,143</b>	<b>510,773</b>	<b>1,058,294</b>	<b>532,402</b>	<b>1,068,083</b>	<b>549,640</b>
	<b>Total, Bombay Presidency</b>	<b>1,923,152</b>	<b>813,797</b>	<b>1,953,394</b>	<b>937,813</b>	<b>2,013,017</b>	<b>940,925</b>
	<b>SIND</b>						
21	Karachi	263,758	90,315	248,131	97,038	247,175	60,250
22	Hyderabad	280,890	67,540	270,634	108,012	250,732	60,109
23	Thar Parkar	41,992	21,988	32,891	14,951	40,369	15,827
24	Newabshah	36,943	10,500	36,544	11,981	30,510	4,999
25	Larkana	417,913	205,971	412,039	228,460	405,986	200,094
26	Sukkur	72,897	20,143	67,318	17,401	64,131	9,476
27	Upper Sind Frontier	123,647	53,380	110,821	47,864	99,689	37,649
	<b>Total, Sind</b>	<b>1,243,040</b>	<b>469,637</b>	<b>1,178,378</b>	<b>525,707</b>	<b>1,138,492</b>	<b>388,404</b>
	<b>Grand Total</b>	<b>3,171,292</b>	<b>1,283,434</b>	<b>3,131,772</b>	<b>1,463,520</b>	<b>3,151,509</b>	<b>1,329,329</b>

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## Statistical Tables

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## AND OUTTURN

*in each district of the Bombay Presidency (including  
during 1929-30 and preceding two years)*

2. Wheat								District	Serial No.		
1929-30		1928-29		1927-28							
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons						
9	10	11	12	13	14	9	1				
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY					
Gujarat											
79,957	14,143	189,246	26,650	207,335	42,906	Ahmedabad	..	1			
9,904	2,836	17,887	3,565	23,184	5,497	Kaira	..	2			
9,424	506	34,589	6,120	33,098	8,980	Panch Mahals	..	3			
24,903	3,669	54,488	12,527	64,738	9,247	Broach	..	4			
6,734	1,052	11,534	2,361	13,092	2,243	Surat	..	5			
122,922	22,206	307,744	53,423	341,437	68,875	Total Gujarat.					
Deccan											
132,026	26,940	143,110	29,901	131,483	34,332	West Khandesh	..	6			
21,123	3,930	34,832	7,411	37,346	10,324	East Khandesh	..	7			
229,175	43,502	247,848	49,113	211,689	52,994	Nasik	..	8			
161,253	22,340	170,328	36,465	133,104	36,327	Ahmednagar	..	9			
63,147	9,847	68,514	12,925	62,535	13,456	Poona	..	10			
29,757	7,812	25,364	7,208	20,912	6,369	Sholapur	..	11			
53,277	18,536	52,093	20,654	51,355	22,456	Satara	..	12			
682,758	134,907	742,038	163,877	648,627	176,248	Total Deccan.					
Karnatak											
126,626	16,292	107,265	20,596	94,754	16,723	Belgaum	..	13			
187,091	19,620	268,747	48,261	160,913	21,737	Bijapur	..	14			
254,020	37,761	323,716	37,956	232,941	39,008	Dharwar	..	15			
567,737	73,673	598,728	106,443	488,607	77,465	Total Karnatak.					
Konkan											
86	19	80	17	64	14	Thana	..	16			
.....	.....	.....	.....	.....	.....	Bombay Suburban	..	17			
.....	.....	.....	.....	.....	.....	Kolaba	..	18			
.....	.....	.....	.....	.....	.....	Ratnagiri	..	19			
.....	.....	.....	.....	.....	.....	Kanara	..	20			
86	19	80	17	64	14	Total Konkan.					
1,373,503	230,805	1,648,590	323,760	1,478,735	322,602	Total Bombay Presidency.					
SIND											
19,992	6,045	7,367	1,577	16,003	3,606	Karachi	..	21			
53,170	8,968	56,026	3,745	50,133	3,059	Hyderabad	..	22			
89,747	19,144	35,892	7,255	31,050	5,258	Thar Parkar	..	23			
74,561	17,359	37,960	8,110	43,409	8,700	Nawabshah	..	24			
146,444	62,939	105,379	25,284	93,190	21,217	Larkana	..	25			
183,646	30,546	85,314	16,491	100,014	18,25	Sukkur	..	26			
109,033	33,537	80,883	16,610	60,666	12,502	Upper Sind Frontier.	..	27			
876,813	198,538	408,821	82,092	396,465	72,717	Total Sind.					
2,015,316	429,343	2,057,411	405,852	1,875,200	395,319	Grand Total.					

TABLE V-A—AREA AND

Serial No.	District	A—Cereals—					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	16	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	5,120	2,183	4,191	1,309	5,328	2,800
2	Kaira	687	266	499	168	465	209
3	Panch Mahals	5,049	1,312	4,857	763	5,924	1,480
4	Broach	...	...	82	15	...	...
5	Surat	...	...	...	...	...	...
	Total Gujarat	10,856	3,761	9,629	2,344	11,737	4,489
	Deccan						
6	West Khandesh	...	...	...	...	...	...
7	East Khandesh	...	...	...	...	...	...
8	Nasik	...	...	...	...	...	...
9	Ahmednagar	135	53	203	50	510	129
10	Poona	691	154	625	119	697	936
11	Sholapur	1,475	418	1,538	312	1,404	238
12	Satara	3,071	1,060	9,771	1,143	9,541	1,147
	Total Deccan	5,372	1,685	5,131	1,684	5,452	1,750
	Karnatak						
13	Belgaum	2,635	1,014	1,250	429	976	359
14	Bijapur	3,372	1,219	3,089	1,241	3,083	1,376
15	Dharwar	...	...	...	...	...	...
	Total Karnatak	6,007	2,233	4,339	1,670	4,059	1,735
	Konkan						
16	Thana	...	...	...	...	...	...
17	Bombay Suburban	...	...	...	...	...	...
18	Kolaba	...	...	...	...	...	...
19	Ratnagiri	...	...	...	...	...	...
20	Kanara	...	...	...	...	...	...
	Total Konkan	...	...	...	...	...	...
	Total Bombay Presidency	22,235	7,679	19,099	5,698	21,248	7,974
	SIND						
21	Karachi	11,718	4,393	8,068	1,161	13,430	5,193
22	Hyderabad	3,462	610	3,108	666	4,176	1,182
23	Thar Parkar	186	62	143	68	141	17
24	Navabshah	1,286	86	742	56	796	58
25	Larkana	3,614	754	2,618	583	2,199	400
26	Sukkur	533	118	386	70	597	95
27	Upper Sind Frontier	244	58	84	17	38	20
	Total Sind	20,062	6,081	15,148	2,616	21,429	6,965
	Grand Total	42,397	13,630	34,247	8,314	42,677	14,939

1929-30]

## Statistical Tables

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OUTTURN—contd.

continued

4. Jowari						District	Serial No.		
1929-30		1928-29		1927-28					
Area in acres 21	Outturn in tons 22	Area in acres 23	Outturn in tons 24	Area in acres 25	Outturn in tons 26				
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY			
332,408	80,204	319,684	128,453	302,487	61,563	Ahmedabad	1		
37,562	14,666	40,628	13,659	64,712	19,375	Kaira	2		
13,202	4,710	15,890	6,328	16,244	8,390	Panch Mahals	3		
185,969	33,012	92,331	17,603	103,673	23,368	Broach	4		
87,505	23,548	71,404	12,362	86,197	20,814	Surat	5		
596,629	156,140	539,937	178,305	565,293	133,510	Total Gujarat			
Deccan									
165,275	42,248	161,158	43,170	179,177	51,213	West Khandesh	6		
293,181	47,374	273,021	40,445	316,256	76,241	East Khandesh	7		
146,127	20,075	123,889	26,488	94,034	18,834	Nasik	8		
1,324,089	195,665	927,389	187,107	870,581	201,006	Ahmednagar	9		
1,096,399	143,174	877,588	154,164	908,432	177,337	Poona	10		
1,599,619	268,150	1,427,936	287,117	1,490,574	389,632	Sholapur	11		
661,935	165,598	528,567	171,046	534,250	176,541	Satara	12		
5,286,625	882,274	4,319,457	909,537	4,293,603	1,090,793	Total Deccan.			
Karnatak									
728,414	196,509	561,129	134,980	551,723	116,650	Belgaum	13		
1,572,645	244,634	1,237,144	225,598	1,280,700	259,453	Bijapur	14		
481,583	161,244	526,953	176,434	527,288	101,670	Dharwar	15		
2,782,642	602,387	2,325,226	537,013	2,359,711	477,972	Total Karnatak			
Konkan									
528	88	473	71	512	86	Thana	16		
.....	.....	.....	.....	.....	.....	Bombay Suburban	17		
.....	.....	.....	.....	.....	.....	Kolaba	18		
298	44	793	133	773	115	Venagiri	19		
.....	.....	.....	.....	.....	.....	Mumbai	20		
826	132	1,266	204	1,285	201	Total Konkan.			
8,666,722	1,640,939	7,185,886	1,625,058	7,219,892	1,702,476	Total Bombay Presidency.			
SIND									
57,700	8,925	8,499	2,192	50,361	8,420	Karachi	21		
8,498	970	7,655	1,315	6,257	713	Hyderabad	22		
20,963	1,931	25,131	2,742	26,896	9,935	Thar Parkar	23		
139,676	17,055	126,561	42,057	119,142	52,312	Nawabshah	24		
204,041	36,163	117,495	20,421	138,562	94,548	Larkana	25		
154,193	24,163	165,097	31,297	141,947	18,060	Sukkur	26		
135,523	21,962	145,207	30,853	118,759	21,615	Upper Sind Frontier	27		
720,594	111,168	585,635	130,877	601,924	128,503	Total Sind.			
9,387,316	1,752,107	7,771,521	1,755,933	7,821,816	1,630,979	Grand Total.			

TABLE V-A—AREA AND

Serial No.	District	A—Cereals—					
		5. Bajri					
		1929-30		1928-29		1927-28	
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	152,465	33,361	130,611	40,817	140,336	26,313
2	Kaira	114,145	43,265	114,660	24,955	123,346	17,814
3	Panch Mahals	31,431	7,984	29,881	8,204	29,374	6,712
4	Braorach	6,641	1,227	7,691	1,480	7,090	1,160
5	Surat	4,166	763	4,167	920	5,263	1,163
	Total Gujarat	308,848	85,900	286,910	76,376	305,399	53,162
	Deccan						
6	West Khandesh	309,659	46,057	313,973	46,697	325,105	60,633
7	East Khandesh	243,851	24,177	240,640	34,054	285,109	39,086
8	Nasik	773,003	105,257	764,359	114,149	864,393	127,439
9	Ahmednagar	551,963	56,610	842,019	97,413	937,584	108,113
10	Poona	409,384	32,476	533,968	56,200	597,409	70,172
11	Sholapur	59,819	4,378	214,024	18,168	251,120	24,504
12	Satara	273,773	30,988	403,415	50,327	425,950	58,743
	Total Deccan	2,621,482	293,243	3,312,398	451,008	3,666,569	488,690
	Karnatak						
13	Belgaum	68,460	10,263	132,075	19,719	186,906	24,696
14	Bijapur	139,547	8,995	307,238	29,217	423,644	40,289
15	Dharwar	6,763	791	6,307	831	7,626	891
	Total Karnatak	214,770	19,349	445,520	49,767	618,176	65,876
	Konkan						
16	Thana	.....	.....	.....	.....	.....	.....
17	Bombay Suburban	.....	.....	.....	.....	.....	.....
18	Kolaba	.....	.....	.....	.....	.....	.....
19	Ratnagiri	.....	.....	.....	.....	.....	.....
20	Kanara	.....	.....	.....	.....	.....	.....
	Total Konkan	.....	.....	.....	.....	.....	.....
	Total Bombay Presidency	3,145,100	398,492	4,044,828	577,151	4,590,144	607,728
	SIND						
21	Karachi	17,156	2,026	11,742	2,877*	15,454	3,045
22	Hyderabad	188,501	36,095	142,270	38,687	183,113	38,683
23	Thar Parker	770,645	38,663	660,061	50,331	706,596	66,132
24	Newabshah	153,012	14,072	101,668	24,963	150,047	32,208
25	Larkana	1,707	274	715	115	1,081	173
26	Sukkur	24,421	3,336	17,278	3,246	21,318	2,427
27	Upper Sind Frontier	75,896	13,078	45,698	9,297	57,939	9,864
	Total Sind	1,231,338	105,544	979,432	129,516	1,134,848	152,432
	Grand Total	4,376,438	504,036	5,024,260	706,667	5,724,992	760,160

1929-30]

## Statistical Tables

OUTTURN—contd.

continued

6. Ragi						District	Serial No.
1929-30		1928-29		1927-28			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	3	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
6,151	2,532	18,620	9,976	2,885	1,236	Ahmedabad	1
72,716	27,967	64,096	32,620	58,880	25,239	Kaira	2
18,491	7,033	18,855	10,179	19,566	10,848	Panch Mahals	3
76	21	116	39	.....	.....	Broach	4
8,750	3,242	8,377	3,589	9,344	3,421	Surat	5
106,184	40,095	110,064	56,403	90,675	40,744	Total Gujarat.	
						Deccan	
12,722	3,408	12,589	3,452	13,427	3,597	West Khandesh	6
.....	.....	.....	.....	25	.....	East Khandesh	7
119,261	16,022	112,962	18,908	104,047	36,184	Naskh	8
21,881	7,926	22,170	8,907	79	21	Ahmednagar	9
40,133	12,093	40,614	14,957	42,713	15,731	Poona	10
15	4	35	13	310	126	Sholapur	11
43,153	11,560	44,165	13,802	41,540	18,101	Satara	12
237,165	50,413	232,835	60,039	202,141	73,768	Total Deccan.	
						Karnatak	
27,455	7,354	30,052	10,061	30,743	9,294	Belgaum	13
97	16	161	47	168	34	Bijapur	14
31,021	11,793	34,299	12,350	30,767	9,615	Dharwar	15
60,573	19,163	64,512	22,358	61,673	18,943	Total Karnatak.	
						Konkan	
44,371	13,985	43,400	12,438	41,205	12,129	Thana	16
13	4	51	17	51	18	Bombay Suburban	17
35,549	19,696	35,541	12,693	35,505	12,680	Kolaba	18
191,627	58,846	191,641	59,007	193,906	63,987	Ratnagiri	19
1,336	401	2,109	635	1,899	574	Kanara	20
272,886	85,932	272,742	84,790	272,566	89,368	Total Konkan.	
676,808	195,603	680,153	223,590	627,060	222,823	Total Bombay Presidency.	
						SIND	
655	176	637	170	298	79	Karachi	21
.....	.....	.....	.....	.....	.....	Hyderabad	22
.....	.....	1	.....	1	.....	Thar Parkar	23
.....	.....	.....	.....	.....	.....	Nawabshah	24
12	2	21	3	3	.....	Larkana	25
.....	.....	.....	.....	.....	.....	Sukkur	26
667	178	659	173	302	79	Total Sind.	
677,475	195,784	680,812	223,763	627,362	222,902	Grand Total.	

TABLE V-A—AREA AND

## A—Cereals—

Serial No.	District	7. Maize					
		1929-30		1928-29		1927-28	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	5,414	1,744	5,860	2,429	5,537	1,879
2	Kaira	1,079	338	851	285	1,076	336
3	Panch Mahals	138,836	44,883	134,477	59,509	134,709	41,764
4	Broach	33	9	45	14	35	27
5	Surat	32	13	19	8	38	10
	Total Gujarat	145,394	46,987	141,252	62,235	141,515	44,016
	Deccan						
6	West Khandesh	5,656	1,352	6,980	1,580	6,369	1,748
7	East Khandesh	681	153	818	284	760	200
8	Nasik	3,375	1,066	2,236	905	2,461	703
9	Ahmednagar	2,109	1,363	927	700	824	600
10	Poona	1,430	603	1,154	538	1,155	590
11	Sinolapur	8,524	3,564	7,097	3,328	6,834	3,262
12	Satara	10,920	3,200	10,088	3,203	9,550	3,753
	Total Deccan	32,695	11,301	28,600	10,482	28,273	10,856
	Karnatak						
13	Belgaum	15,217	7,238	13,259	6,635	13,398	6,308
14	Bijapur	1,539	831	1,411	939	1,273	675
15	Dharwar	38	11	57	16	463	128
	Total Karnatak	16,794	8,080	14,727	7,590	15,134	7,111
	Konkan						
16	Thana	28	6	29	5	15	3
17	Bombay Suturban	.....	.....	.....	.....	.....	.....
18	Kolaba	1	.....	.....	.....	1	.....
19	Ratnagiri	.....	.....	.....	.....	.....	.....
20	Kanara	10	3	14	3	108	29
	Total Konkan	39	9	43	8	124	32
	Total Bombay Presidency	194,922	66,377	184,622	80,325	185,046	62,015
	SIND						
21	Karachi	1,654	527	2,023	369	1,324	422
22	Hyderabad	262	62	260	70	98	19
23	Thar Parkar	1,437	398	1,396	467	1,709	476
24	Nawabshah	489	95	206	21	274	80
25	Larkana	.....	.....	.....	.....	.....	.....
26	Sukkur	10	2	6	1	2	.....
27	Upper Sind Frontier	18	7	27	7	14	5
	Total Sind	3,870	1,091	3,918	935	3,421	1,002
	Grand Total	198,792	67,468	188,540	81,260	188,467	63,017

## OUTTURN—contd.

continued

8. Kodra						District	Serial No.
1929-30		1928-29		1927-28			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
						Gujarat	
10,087	2,972	9,288	4,561	7,761	2,286	Ahmedabad	1
79,045	18,740	34,135	35,918	83,711	29,785	Kaira	2
19,631	5,609	19,596	8,652	19,770	9,142	Panch Mahals	3
5,324	1,409	4,282	1,302	4,191	721	Brosch	4
12,216	3,970	11,766	5,146	11,763	4,264	Surat	5
126,203	32,700	129,167	55,579	127,185	46,198	Total Gujarat.	
						Deccan	
13,299	3,562	12,706	4,254	10,439	2,796	West Khandesh	6
.....	.....	75	20	.....	.....	East Khandesh	7
.....	.....	.....	.....	.....	.....	Nasik	8
23	5	72	27	25	7	Ahmednagar	9
426	101	447	133	975	348	Poona	10
6	1	14	2	29	6	Sholapur	11
46	11	50	14	15	5	Satara	12
13,800	3,680	13,367	4,450	11,483	3,162	Total Deccan.	
						Karnatak	
.....	84	13	204	36	73	Belgaum	13
.....	.....	.....	.....	.....	29	Bijapur	14
.....	84	13	204	36	73	Dharwar	15
					29	Total Karnatak.	
						Konkan	
4,923	916	5,011	638	5,044	939	Thana	16
.....	.....	.....	.....	.....	.....	Bombay Suburban	17
3,076	1,202	3,664	1,308	3,641	1,190	Kolaba	18
51,412	15,493	51,106	15,402	51,847	15,624	Ratnagiri	19
.....	.....	.....	.....	.....	.....	Kanara	20
60,011	17,611	59,781	17,548	60,532	17,753	Total Konkan.	
200,098	54,004	202,519	77,613	199,283	67,142	Total Bombay Presidency.	
						SIND	
.....	.....	.....	.....	.....	.....	Karachi	21
.....	.....	.....	.....	.....	.....	Hyderabad	22
.....	.....	.....	.....	.....	.....	Thar Parkar	23
.....	.....	.....	.....	.....	.....	Nawabshah	24
.....	.....	.....	.....	.....	.....	Larkana	25
.....	.....	.....	.....	.....	.....	Sukkur	26
.....	.....	.....	.....	.....	.....	Upper Sind Frontier	27
						Total Sind.	
200,098	54,004	202,519	77,613	199,283	67,142	Grand Total.	

TABLE V-A—AREA AND

Serial No.	District	A—Cereals—					
		9. Other Cereals					
		1929-30		1928-29		1927-28	
1	2	31	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	16,015	3,741	12,773	6,463	29,370	11,769
2	Kaira	5,685	2,012	5,509	2,257	6,081	2,451
3	Panch Mahals	24,588	10,384	25,606	12,909	39,967	14,860
4	Broach	31	7	6	1	162	24
5	Surat	556	144	765	317	662	326
	Total Gujarat	46,875	16,288	44,659	21,947	67,132	29,430
	Deccan						
6	West Khandesh	24,793	5,883	33,435	7,955	33,651	9,723
7	East Khandesh	6,028	1,300	870	186	.....	.....
8	Nasik	34,499	9,703	30,885	11,390	39,160	12,857
9	Ahmednagar	21,692	5,737	26,444	8,744	52,948	18,297
10	Poona	24,842	7,138	27,699	9,681	23,581	8,087
11	Sholapur	2,185	464	3,126	689	4,137	1,464
12	Satara	45,553	12,397	47,820	16,163	49,463	17,418
	Total Deccan	159,522	42,522	170,279	54,757	203,940	67,846
	Karnatak						
13	Belgaum	63,782	15,150	78,025	19,811	82,739	18,371
14	Bijapur	15,745	2,460	25,447	5,237	35,820	8,416
15	Dharwar	81,733	22,357	73,356	21,351	82,282	21,147
	Total Karnatak	161,260	39,927	176,827	46,399	200,841	47,934
	Konkan						
16	Thana	14,454	5,646	13,820	5,398	15,841	6,810
17	Bombay Suburban	4	1	8	4	8	4
18	Kolaba	22,543	11,472	22,906	11,657	22,304	11,352
19	Ratnagiri	34,792	13,979	34,689	15,097	50,648	19,767
20	Kanara	34	9	27	7	42	11
	Total Konkan	71,827	31,107	71,450	32,163	88,843	37,944
	Total Bombay Presidency	439,484	129,844	463,215	155,266	560,756	183,154
	SIND						
21	Karachi	66	21	63	14	53	12
22	Hyderabad	189	46	69	18	18	3
23	Thar Parkar	6,638	661	2,288	438	1,177	261
24	Nawabshah	1,106	123	710	212	724	215
25	Larkana	1,340	261	637	136	369	66
26	Sukkur	8,379	634	1,845	424	9,205	413
27	Upper Sind Frontier	8,553	1,070	1,378	370	2,621	589
	Total Sind	16,280	2,815	6,990	1,614	7,167	1,559
	Grand Total	455,764	132,660	470,205	156,890	567,923	184,713

## OUTTURN—contd.

concluded

10. Total, Cereals						District	Serial No		
1929-30		1928-29		1927-28					
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons				
57	58	59	60	61	62	2	1		
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY			
						Gujarat			
626,046	149,249	716,877	234,219	764,675	177,061	Ahmedabad	1		
410,502	141,292	415,658	148,739	459,130	144,691	Kaira	2		
345,073	103,983	384,030	161,908	390,444	150,703	Panch Mahals	3		
176,446	40,766	168,747	35,676	192,247	37,093	Brocach	4		
220,310	71,970	208,547	94,157	238,927	82,978	Surat	5		
1,778,377	507,260	1,893,859	674,699	2,035,423	592,526	Total Gujarat.			
						Deccan			
715,946	148,539	739,801	155,218	755,728	157,103	West Khandesh	6		
565,287	77,034	550,576	82,485	619,794	135,955	East Khandesh	7		
1,367,456	220,599	1,348,458	284,239	1,381,899	278,433	Nasik	8		
2,101,701	290,281	2,008,639	348,278	2,017,129	374,330	Ahmednagar	9		
1,721,826	244,675	1,683,394	298,758	1,621,629	323,607	Poona	10		
1,699,894	285,956	1,685,931	318,744	1,782,317	427,763	Sholapur	11		
1,146,437	264,184	1,142,704	305,686	1,165,820	326,090	Satara	12		
9,318,527	1,531,168	9,114,503	1,783,408	9,344,306	2,043,281	Total Deccan.			
						Karnatak			
1,149,333	298,932	1,041,263	263,385	1,078,176	237,845	Bengaluru	13		
1,913,899	275,370	1,848,674	312,150	1,910,606	333,244	Bijapur	14		
1,010,170	276,643	1,020,331	305,600	1,035,173	214,991	Dharwar	15		
4,083,402	853,945	3,910,288	881,035	4,023,955	786,080	Total Karnatak.			
						Konkan			
352,005	162,452	379,967	174,512	391,335	181,373	Thana	16		
14,456	7,750	14,699	7,864	13,773	7,369	Bombay Suburban	17		
338,216	185,899	337,315	178,089	335,460	184,244	Kolaba	18		
563,066	207,381	560,354	229,069	579,002	237,645	Ratnagiri	19		
169,065	82,193	171,321	82,598	171,537	84,321	Kanara	20		
1,466,818	645,584	1,463,656	667,132	1,491,497	694,952	Total Konkan.			
16,647,124	3,537,957	16,382,306	4,006,274	16,895,181	4,116,839	Total Bombay Presidency.			
						SIND			
372,639	112,428	286,530	105,398	344,098	81,027	Karachi	21		
533,992	114,091	480,025	152,513	494,529	103,668	Hyderabad	22		
931,608	80,847	757,501	76,277	807,638	90,906	That Parkar	23		
407,093	50,290	304,352	87,400	344,903	98,562	Newabshah	24		
775,069	326,363	638,583	278,001	643,387	246,498	Larkana	25		
444,291	78,843	327,264	68,923	330,217	48,756	Sukkur	26		
447,913	123,092	384,098	105,018	339,076	82,244	Upper Sind Frontier	27		
3,912,664	895,053	3,178,683	873,530	3,304,048	751,661	Total Sind.			
20,559,738	4,433,010	19,560,989	4,879,804	20,199,229	4,868,500	Grand Total.			

TABLE V-A—AREA AND

Serial No.	District	B—Pulses					
		II. Tur					
		1929-30		1928-29		1927-28	
1	2	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
63	64	65	66	67	68		
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad	5,456	563	4,722	689	3,732	456
2	Kaira	22,656	2,327	24,272	3,432	23,815	4,890
3	Panch Mahals	10,423	1,526	9,637	1,434	7,897	1,675
4	Broach	10,050	1,324	10,388	1,044	10,649	1,783
5	Surat	12,897	2,446	11,743	2,196	12,980	3,090
	Total Gujarat	61,482	8,191	60,762	8,795	58,073	11,894
	Deccan						
6	West Khandesh	23,911	6,832	23,999	6,571	21,535	6,152
7	East Khandesh	25,906	4,501	26,382	7,303	28,331	8,094
8	Nasik	17,379	5,586	18,765	4,916	15,986	5,692
9	Ahmednagar	17,830	3,886	39,583	11,311	40,145	15,777
10	Poona	11,499	2,106	15,263	3,948	20,627	5,581
11	Sholapur	25,285	5,492	39,176	11,201	36,933	13,191
12	Satara	32,771	9,363	36,364	12,987	40,548	15,927
	Total Deccan	153,881	37,656	194,532	58,237	204,050	70,414
	Karnatak						
13	Belgaum	36,958	9,240	46,352	13,255	48,331	12,124
14	Bijapur	20,029	3,576	49,450	14,128	60,135	17,190
15	Dharwar	41,855	13,080	43,644	17,535	42,611	11,414
	Total Karnatak	98,842	25,896	139,446	44,918	151,077	40,723
	Konkan						
16	Thana	5,254	722	5,007	618	5,356	735
17	Bombay Suburban	.....	.....	.....	.....	.....	.....
18	Kolaba	2,004	366	1,957	329	1,817	333
19	Ratnagiri	1,814	291	1,776	284	1,923	276
20	Kanara	38	8	51	7	48	6
	Total Konkan	9,110	1,387	8,791	1,238	9,144	1,350
	Total Bombay Presidency	323,315	73,130	403,531	113,188	422,344	124,386
	SIND						
21	Karachi	.....	.....	.....	.....	.....	.....
22	Hyderabad	.....	.....	.....	.....	47	10
23	Thar Parkar	.....	.....	.....	.....	19	3
24	Nawabshah	.....	.....	.....	.....	1	.....
25	Larkana	.....	.....	.....	.....	.....	.....
26	Sukkur	.....	.....	.....	.....	.....	.....
27	Upper Sind Frontier	.....	.....	.....	.....	.....	.....
	Total Sind	.....	.....	.....	.....	67	13
	Grand Total	323,315	73,130	403,531	113,188	422,341	124,399

OUTTURN—*contd.*

12. Gram						District
1929-30		1928-29		1927-28		
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Serial No.
69	70	71	72	73	74	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY
						Gujarat
6,273	724	28,145	2,369	47,978	10,032	Ahmedabad
2,024	183	19,107	2,020	30,187	4,511	Kaira
19,307	2,634	70,988	8,775	76,225	17,072	Pench Mahals
599	76	1,931	263	2,198	369	Broach
1,036	127	1,825	244	1,880	329	Surat
29,239	3,744	121,996	13,671	158,468	32,313	Total Gujarat.
						Deccan
32,737	5,029	35,251	6,621	35,480	8,083	West Khandesh
3,870	495	6,93	1,278	6,410	1,293	East Khandesh
75,892	12,718	88,522	19,189	76,574	16,903	Nasik
65,964	9,631	75,216	12,339	57,491	11,241	Ahmednagar
62,845	7,682	56,041	9,999	50,471	11,540	Poona
39,894	4,181	43,088	5,866	29,415	5,154	Sholapur
63,974	11,608	63,229	11,995	64,392	13,584	Satara
235,176	51,244	367,883	67,277	320,183	67,808	Total Deccan.
						Karnatak
43,246	5,481	33,866	4,617	30,552	4,414	Belgaum
44,484	3,376	38,411	4,827	27,649	2,881	Bijapur
40,841	6,071	23,348	4,363	34,085	4,469	Dharwar
123,551	14,928	101,425	13,807	92,279	11,764	Total Karnatak.
						Konkan
951	127	948	126	799	107	Thana
430	74	371	57	271	46	Bombay Suburban
73	12	66	9	49	7	Kolaba
189	28	188	27	186	24	Ratnagiri
1,643	241	1,573	219	1,305	184	Kanara
494,609	70,157	592,877	94,974	572,235	112,069	Total Konkan.
						Total Bombay Presidency.
						SIND
830	61	370	10	888	48	Karachi
853	76	114	12	362	40	Hyderabad
1,459	106	15	18	463	38	Thar Parkar
17,229	1,100	11,685	624	9,620	1,165	Nawabshah
31,524	4,604	21,130	4,418	24,372	2,176	Larkana
65,141	7,708	49,818	922	44,581	2,648	Sukkur
115,303	35,518	93,166	16,829	57,327	17,933	Upper Sind Frontier
232,038	49,073	181,468	19,828	167,613	24,048	Total Sind.
726,647	119,230	774,345	114,802	739,348	136,117	Grand Total.

TABLE V-A—AREA AND

Serial No.	District	B—Pulses—					
		13. Other Pulses					
		1929-30		1928-29		1927-28	
1	2	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
		75	76	77	78	79	80
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>	Acres	Tons	Acres	Tons	Acres	Tons
1	Ahmedabad	72,162	5,895	60,115	11,405	58,988	8,939
2	Kaira	43,713	3,453	48,252	7,047	45,586	5,763
3	Panch Mahals	19,059	2,246	24,016	4,278	16,314	2,942
4	Broach	45,297	5,399	54,948	6,924	49,099	7,825
5	Surat	39,722	5,674	61,183	7,430	64,436	11,631
	<b>Total Gujarat</b>	219,953	22,667	248,514	37,084	234,723	37,300
	<b>Deccan</b>						
6	West Khandesh	109,257	19,750	191,100	92,140	119,976	27,132
7	East Khandesh	235,627	21,914	204,798	35,868	244,524	36,458
8	Nasik	209,894	29,713	213,358	45,962	218,815	42,639
9	Ahmednagar	138,809	17,642	186,058	34,965	208,801	34,571
10	Poona	64,089	7,383	92,759	14,133	110,534	19,798
11	Sholapur	42,022	4,962	55,778	9,655	50,806	8,417
12	Satara	128,435	21,491	161,835	31,337	163,029	35,270
	<b>Total Deccan</b>	928,133	122,855	1,035,686	194,080	1,111,485	204,285
	<b>Karnatak</b>						
13	Belgaum	86,820	15,708	105,668	15,443	113,794	15,383
14	Bijapur	62,069	5,763	90,273	13,420	102,126	16,461
15	Dharwar	162,054	24,742	139,869	23,853	154,781	18,657
	<b>Total Karnatak</b>	310,934	46,213	336,810	52,716	375,701	50,501
	<b>Konkan</b>						
16	Thana	16,397	2,363	17,313	2,319	17,586	2,511
17	Bombay Suburban	.....	.....	.....	.....	1	.....
18	Kolaba	15,663	3,016	15,964	3,079	14,811	3,625
19	Batnagiri	84,487	11,128	83,853	11,204	65,742	8,306
20	Kanara	7,265	1,177	6,677	1,182	6,594	927
	<b>Total Konkan</b>	123,802	17,684	123,807	17,777	104,734	14,370
	<b>Total Bombay Presi- dency</b>	1,532,822	209,419	1,744,817	301,657	1,826,643	306,456
	<b>SIND</b>						
21	Karachi	28,733	2,987	21,223	1,401	30,170	3,149
22	Hyderabad	8,783	1,460	6,813	995	11,920	1,628
23	Thar Parkar	.....	.....	.....	.....	3,388	192
24	Nawabshah	18,544	3,585	14,957	1,147	26,215	3,805
25	Larkana	109,897	21,092	151,014	913	150,018	18,174
26	Sukkur	30,304	5,000	26,071	2,544	24,438	2,955
27	Upper Sind Frontier	38,998	6,031	35,937	4,862	36,464	4,336
	<b>Total Sind</b>	235,189	40,155	256,015	11,862	281,933	34,849
	<b>Grand Total</b>	1,818,011	249,514	2,000,832	313,519	2,108,576	341,305

1929-30]

## Statistical Tables

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OUTTURN—contd.

concluded

## 14. Total Pulses

						District	Serial No.	
1929-30		1928-29		1927-28				
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		2	1
61	62	63	64	65	66			
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY		
						Gujarat		
83,891	7,187	92,982	14,463	109,598	19,427	Ahmedabad	1	
68,393	5,963	91,631	12,499	99,988	15,164	Kaira	2	
48,789	6,406	104,641	14,457	100,436	21,659	Panch Mahals	3	
55,946	6,739	67,267	8,231	61,946	9,977	Broach	4	
53,655	6,247	74,751	9,870	79,296	15,250	Surat	5	
310,674	34,602	431,273	59,550	451,264	81,507	Total Gujarat.		
						Deccan		
165,905	31,611	179,350	35,332	176,971	41,367	West Khandesh	6	
261,703	26,910	237,773	44,449	279,265	45,845	East Khandesh	7	
303,165	48,017	315,645	70,067	311,325	65,234	Nasik	8	
222,603	31,109	300,857	58,635	301,407	61,589	Ahmednagar	9	
128,433	17,071	165,063	28,070	181,632	36,919	Poona	10	
107,201	14,575	137,992	26,722	117,154	26,772	Sholapur	11	
225,180	42,462	261,421	56,319	267,964	64,781	Satara	12	
1,417,190	211,755	1,596,101	319,594	1,635,718	342,507	Total Deccan.		
						Karnatak		
167,024	30,429	186,886	33,315	197,677	31,921	Belgaum	13	
126,658	12,715	177,934	32,375	189,903	36,532	Bijapur	14	
244,750	43,963	219,861	45,751	231,477	34,540	Dharwar	15	
538,327	87,007	577,681	111,441	619,657	102,993	Total Karnatak.		
						Konkan		
22,592	3,212	23,268	3,063	23,741	3,363	Thana	16	
18,097	.....	.....	.....	1	.....	Bombay Suburban	17	
3,456	18,293	3,458	16,899	3,005	.....	Kolaba	18	
66,374	11,431	85,695	11,497	67,734	8,589	Ratnagiri	19	
7,493	1,203	6,916	1,216	6,808	937	Kanara	20	
134,555	19,302	134,171	19,234	115,183	15,904	Total Konkan.		
2,400,746	352,666	2,741,225	509,619	2,821,222	542,911	Total Bombay Presidency.		
						SIND		
29,563	3,048	21,593	1,411	31,058	3,197	Karachi	21	
9,335	1,536	6,927	1,007	11,582	1,668	Hyderabad	22	
1,459	106	185	13	3,898	240	Thar Parkar	23	
35,773	4,685	26,642	1,771	35,854	4,973	Nawabshah	24	
141,421	25,596	172,144	9,231	174,391	20,320	Larkana	25	
98,445	12,708	75,899	3,466	69,019	5,613	Sukkur	26	
164,231	41,549	134,103	21,691	123,811	22,869	Upper Sind Frontier	27	
467,227	89,228	437,483	31,690	449,613	58,910	Total Sind.		
3,867,973	441,894	3,178,708	541,509	3,270,835	601,821	Grand Total.		

TABLE V-A—AREA AND OUTTURN—concl.

Serial No.	District	Cereals and Pulses					
		15. Total, Cereals and Pulses					
		1929-30		1928-29		1927-28	
1	2	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
		87	88	89	90	91	92
	<b>BOMBAY PRESIDENCY</b>						
	<b>Gujarat</b>						
1	Ahmedabad	709,937	156,436	809,559	248,682	874,273	196,488
2	Kaira	478,595	147,255	507,289	161,238	559,118	159,855
3	Panch Mahals	393,862	110,389	458,671	176,395	490,880	172,392
4	Broach	282,392	47,566	236,014	43,907	264,193	47,070
5	Surat	273,965	80,217	283,298	104,027	308,233	98,228
	Total Gujarat	2,089,051	541,862	2,325,131	734,249	2,486,687	674,033
	<b>Deccan</b>						
6	West Khandesh	881,851	180,160	919,151	190,550	992,699	228,470
7	East Khandesh	829,970	108,944	798,349	126,934	899,059	171,800
8	Nasik	1,670,621	288,616	1,664,103	354,306	1,693,314	343,667
9	Ahmednagar	2,324,304	321,390	2,319,496	406,913	2,318,536	435,919
10	Poona	1,850,269	261,646	1,843,457	316,828	1,803,161	360,526
11	Sholapur	1,807,095	900,531	1,823,923	345,466	1,899,471	454,685
12	Satara	1,371,617	306,646	1,404,125	362,005	1,433,784	390,871
	Total Deccan	10,735,717	1,742,923	10,712,604	2,103,002	10,980,024	2,385,788
	<b>Karnatak</b>						
13	Belgaum	1,316,357	329,361	1,228,169	295,700	1,275,853	269,766
14	Bijapur	2,050,452	291,085	2,026,608	344,525	2,100,509	369,776
15	Dharwar	1,254,920	320,506	1,233,192	351,251	1,266,650	249,531
	Total Karnatak	4,621,729	940,952	4,487,969	992,476	4,643,012	889,073
	<b>Konkan</b>						
16	Thana	404,597	165,664	403,935	177,575	415,076	184,726
17	Bombay Suburban	14,466	7,750	14,699	7,864	13,774	7,369
18	Kolaba	356,313	189,265	355,607	176,547	352,359	187,249
19	Ratnagiri	649,440	218,812	646,049	240,566	646,826	245,234
20	Kanara	176,557	83,395	178,237	83,814	178,845	86,278
	Total Konkan	1,601,373	664,886	1,597,827	686,366	1,606,680	710,856
	Total Bombay Presidency	19,047,870	3,890,623	19,123,531	4,516,093	19,716,403	4,659,750
	<b>SIND</b>						
21	Karachi	402,262	115,476	308,123	106,809	375,156	84,224
22	Hyderabad	548,327	115,697	486,952	153,520	506,111	105,336
23	Thar Parkar	933,067	80,953	757,686	76,290	811,736	91,146
24	Nawabshah	442,565	63,975	331,024	89,171	380,757	103,585
25	Larkana	916,490	351,958	811,027	280,332	817,778	266,848
26	Sukkur	539,736	91,651	403,153	72,389	399,236	54,369
27	Upper Sind Frontier	602,144	164,641	518,201	126,709	462,887	105,113
	Total Sind	4,379,891	984,281	3,616,186	905,220	3,753,661	810,571
	Grand Total	23,427,761	4,871,904	22,739,697	5,421,313	23,470,064	5,470,321

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TABLE VI—PRICES  
1929-30

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TABLE VI—

*Prices (prevailing at harvest time) of Staple Articles  
each District of the Bombay Presidency*

Serial No.	District	Rate per rupee in /-					
		Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
	<b>BOMBAY PRESIDENCY</b>	Seers	Seers	Seers	Seers	Seers	Seers
	<b>Gujarat</b>						
1	Ahmedabad ...	8.00	6.50	7.06	5.00	.....	6.13
2	Kaira ...	8.00	6.81	5.75	6.00	11.50	6.50
3	Godhra (Panch Mahals). ...	10.00*	6.25	6.75	5.25	.....	7.50
4	Broach ...	7.13	6.63	6.13	5.25	.....	5.75
5	Surat ...	6.94	5.94	6.00	4.06	.....	6.75
	Average ...	8.01	6.43	6.34	5.11	11.50	6.53
	<b>Deccan</b>						
6	Dhulia (West Khan- desh). ...	9.06	7.25	6.88	5.19	.....	6.75
7	Jalgaon (East Khan- desh). ...	7.81	7.13	6.00	4.50	.....	6.69
8	Nasik ...	.....	6.50	6.63	5.00	13.00	7.13
9	Ahmednagar ...	7.56	7.13	6.81	4.63	.....	7.00
10	Poona ...	8.75	6.50	5.75	5.06	.....	5.81
11	Sholapur ...	10.00	7.81	6.88	4.75	.....	7.19
12	Satara ...	8.75	8.25	6.19	5.31	.....	7.25
	Average ...	8.66	7.22	6.45	4.92	13.00	6.83
	<b>Karnatak</b>						
13	Belgaum ...	9.44	9.19	8.44	5.69	13.13	6.13
14	Bijapur ...	9.88	8.81	8.06	5.31	.....	6.25
15	Dharwar ...	11.00	8.56	8.44	5.94	.....	6.88
	Average ...	10.11	8.85	8.31	5.65	13.13	6.25
	<b>Konkan</b>						
16	Thana ...	.....	6.88	5.50	5.69	.....	5.81
17	Kolaba ...	.....	.....	5.38	6.31	.....	5.25
18	Ratnagiri ...	8.31	6.44	4.56	6.00	10.31	5.13
19	Karwar (Kanara) ...	6.31	.....	4.69	6.19	9.00	5.69
	Average ...	7.31	6.66	5.03	6.05	9.66	5.27
	<b>SIND</b>						
20	Karachi ...	8.00	7.00	7.75	5.50	.....	6.19
21	Hyderabad ...	7.13	7.00	7.56	4.75	.....	6.00
22	Thar Parkar ...	7.94	7.06	8.19	6.00	.....	6.88
23	Nawabshah ...	9.68	8.00	7.94	3.75	.....	7.81
24	Larkana ...	8.50	7.94	8.38	4.13	.....	7.94
25	Sukkur ...	9.06	8.00	8.88	4.00	.....	8.31
26	Jacobabad (Upper Sind Frontier). ...	8.80	8.60	9.00	3.25	.....	4.50
	Average ...	8.43	7.64	8.24	4.48	.....	6.65

\* For Maize.

1929-30]

## Statistical Tables

## PRICES

and of Fodder at the Headquarter Station of  
(including Sind), during 1929-30

seers of 80 Tolas			Price per Indian Maund of 3,200 Tolas			District	Serial No.
Turdal	Gul	Tobacco	Cotton cleaned	Dry Grass	Jowari Kadbi		
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PRESIDENCY	
						Gujarat	
4.50	4.00	1.00	1.56	1 6 5	2 3 10	Ahmedabad	1
5.00	5.00	1.50	1.00	1 12 0	1 4 6	Kaira	2
4.94	5.13	1.25	1.06	0 13 10	.....	Godhra (Panch Mahals).	3
4.75	4.00	1.50	1.31	1 9 7	1 5 4	Brosch	4
4.19	3.69	1.38	1.00	2 0 0	0 15 6	Surat	5
4.68	4.36	1.33	1.19	1 8 4	1 7 4	Average.	
						Deccan	
4.69	4.56	2.75	1.50	1 8 7	.....	Dhulia (West Khan- desh).	6
4.56	3.56	1.69	1.75	0 14 9	0 12 2	Jalgaon (East Khan- desh).	7
4.56	5.00	1.25	.....	1 8 0	.....	Nasik	8
4.25	4.25	1.06	.....	1 0 6	2 5 10	Ahmednagar	9
4.88	4.25	1.58	.....	.....	1 8 0	Poona	10
4.44	3.88	1.00	.....	.....	2 0 9	Sholapur	11
5.38	3.31	1.19	.....	0 15 4	1 5 4	Satara	12
4.68	4.12	1.55	1.63	1 3 0	1 9 7	Average.	
						Karnatak	
4.75	5.00	1.25	.....	0 11 8	.....	Belgaum	13
4.19	4.25	1.50	.....	.....	1 5 6	Bijapur	14
3.94	5.00	1.13	1.81	0 11 1	1 4 0	Dharwar	15
4.29	4.75	1.29	1.31	0 11 5	1 4 9	Average.	
						Konkan	
4.63	4.00	2.00	.....	1 6 10	*0 10 8	Thana	16
4.88	3.88	1.56	.....	.....	*1 9 7	Kolaba	17
4.81	3.88	2.13	.....	0 9 5	*0 12 1	Ratnagiri	18
4.25	5.00	0.94	.....	.....	*1 0 11	Karwar (Kanara)	19
4.52	4.19	1.66	.....	1 0 2	*1 0 4	Average.	
						Sind	
4.94†	4.31	1.31	2.00	1 9 7	.....	Karachi	20
4.00†	4.00	2.00	1.63	1 7 6	1 7 6	Hyderabad	21
4.00†	5.00	1.00	1.69	0 5 4	0 5 4	Thar Parkar	22
4.00†	5.44	1.50	.....	0 8 4	0 8 0	Nawabshah	23
4.00†	5.19	3.00	1.63	.....	1 0 0	Larkana	24
4.44†	5.88	3.13	1.75	.....	0 13 0	Sukkur	25
4.25†	4.38	4.00	1.00	0 12 0	0 10 0	Jacobabad (Upper Sind Frontier).	26
4.23	4.89	2.28	1.62	0 14 11	0 12 8	Average.	

\* Note.—In Konkan, rates for rice-straw are shown in place of jowari karbi.

† Note.—In the case of Sind, rates for mugdal are shown in place of turdal.

‡ For Bajri-straw.

TABLE VII—

*Agricultural stock in each District of the Bombay Presidency held in*

Serial No.	District	Cattle					
		Plough					
		Oxen					
1		Castrated			Entire		
		Reported	Estimated	Total	Reported	Estimated	Total
2	3	4	5	6	7	8	
	<b>BOMBAY PRESIDENCY</b>	No..	No..	No..	No..	No..	No..
	<b>Gujarat</b>						
1	Ahmedabad	110,910	5,650	116,560	6,251	184	6,435
2	Kaira	103,051	11,426	115,377	302	23	325
3	Panch Mahals	120,335	14,311	134,646	7,546	496	8,032
4	Broach	58,403	1,411	59,814	40	1	41
5	Surat	111,684	2,914	114,598	544	4	548
	<b>Total, Gujarat</b>	<b>505,283</b>	<b>35,712</b>	<b>540,995</b>	<b>14,683</b>	<b>696</b>	<b>15,381</b>
	<b>Deccan</b>						
6	West Khandesh	173,870	2,027	175,897	3,707	38	3,745
7	East Khandesh	194,999	.....	194,999	4,479	.....	4,479
8	Nasik	934,784	1,769	936,553	29,469	99	29,568
9	Ahmednager	920,941	2,944	923,185	43,190	509	43,692
10	Poona	174,994	2,477	177,471	56,728	1,083	56,811
11	Sholapur	109,481	.....	109,481	45,684	.....	45,684
12	Satara	148,796	8,303	157,099	49,569	2,634	52,203
	<b>Total, Deccan</b>	<b>1,257,865</b>	<b>16,820</b>	<b>1,274,685</b>	<b>231,826</b>	<b>4,356</b>	<b>236,182</b>
	<b>Karnatak</b>						
13	Belgaum	137,899	3,063	140,962	20,843	840	21,082
14	Bijapur	180,816	44	180,860	15,219	10	15,229
15	Dharwar	171,917	5,395	177,242	21,819	660	22,479
	<b>Total, Karnatak</b>	<b>440,632</b>	<b>8,432</b>	<b>449,064</b>	<b>57,230</b>	<b>1,510</b>	<b>58,790</b>
	<b>Konkan</b>						
16	Thana	134,628	9,990	137,618	20,956	667	21,523
17	Bombay City	57	.....	57	1	.....	1
17A	Bombay Suburban	5,593	618	6,141	421	107	528
18	Kolaba	85,742	5,217	90,959	14,457	647	15,104
19	Ratnagiri	219,661	8,088	227,749	33,717	1,101	34,718
20	Kenara	74,646	.....	74,646	8,346	.....	8,346
	<b>Total, Konkan</b>	<b>520,251</b>	<b>16,913</b>	<b>537,164</b>	<b>77,798</b>	<b>2,422</b>	<b>80,220</b>
	<b>Total, Bombay Presid- ency</b>	<b>2,724,031</b>	<b>77,877</b>	<b>2,801,908</b>	<b>381,587</b>	<b>8,986</b>	<b>390,573</b>
	<b>SIND</b>						
21	Karachi	23,295	435	23,730	20,760	3,041	23,801
22	Hyderabad	79,513	177	79,690	25,836	29	25,885
23	Thar Parkar	61,608	4,832	66,440	1,419	1,479	2,898
24	Navabshah	104,897	2,279	107,176	6,057	64	6,121
25	Larkana	86,148	3,397	89,545	32,254	1,533	33,787
26	Sukkur	56,983	.....	56,983	9,372	.....	9,372
27	Upper Sind Frontier	52,319	.....	52,319	11,235	.....	11,235
	<b>Total, Sind</b>	<b>464,763</b>	<b>11,120</b>	<b>476,883</b>	<b>106,953</b>	<b>6,146</b>	<b>113,099</b>
	<b>Grand Total</b>	<b>3,188,794</b>	<b>88,997</b>	<b>3,277,791</b>	<b>488,540</b>	<b>15,132</b>	<b>503,672</b>

## AGRICULTURAL STOCK,

including Sind as ascertained at the Quinquennial cattle census  
January 1930.

						District	Serial No.
cattle			He buffaloes				
Total oxen							
Reported	Estimated	Total	Reported	Estimated	Total		
9	10	11	12	13	14	2	1
No.	No.	No.	No.	No.	No.	SAMBAY PRESIDENCY	
						Gujarat	
117,161	5,834	122,995	306	3	200	Ahmedabad	1
104,253	11,449	115,702	9	3	12	Kaira	2
127,881	14,797	142,678	39	2	41	Panch Mahals	3
58,443	1,413	59,855	5	.....	5	Broach	4
112,228	9,918	115,146	3,342	23	3,265	Surat	5
519,966	36,410	556,376	3,501	31	3,532	Total, Gujarat.	
						Deccan	
177,577	2,065	179,642	1,921	4	1,925	West Khandesh	6
199,478	.....	199,478	359	.....	359	East Khandesh	7
264,253	1,868	266,121	15,925	171	15,306	Nasik	8
264,131	2,745	266,877	3,754	26	3,780	Ahmednagar	9
230,722	8,560	234,282	3,318	126	3,444	Poona	10
155,165	.....	155,165	2,530	.....	2,530	Sholapur	11
198,365	10,937	209,302	8,729	706	9,435	Satara	12
1,489,691	21,176	1,510,867	35,836	1,033	36,869	Total, Deccan.	
						Karnatak	
158,141	3,903	162,044	17,168	640	17,808	Belgaum	13
145,035	54	146,089	1,818	2	1,818	Bijapur	14
193,736	5,985	199,721	7,959	169	8,123	Dharwar	15
497,912	9,942	507,854	26,943	811	27,754	Total, Karnatak.	
						Konkan	
155,478	3,657	150,135	33,121	861	33,982	Thana	16
58	58	58	.....	.....	.....	Bombay City	17
5,944	725	6,669	579	88	667	Bombay Suburban	17A
100,199	5,864	106,063	34,443	2,042	36,484	Kolaba	18
253,378	9,089	262,467	24,929	827	25,756	Ratnagiri	19
69,909	.....	82,952	19,052	.....	19,052	Kanera	20
598,049	19,335	617,384	112,103	3,818	115,921	Total, Konkan.	
3,105,618	86,863	3,192,481	178,383	5,693	184,076	Total, Bombay Presidency.	
						SIND	
44,055	8,476	47,531	68	42	110	Karachi	21
105,369	906	105,575	254	.....	254	Hyderabad	22
63,027	6,311	69,338	307	178	485	Thar Parkar	23
110,654	9,343	113,297	.....	.....	.....	Nawabshah	24
118,412	4,930	123,332	49	.....	49	Larkana	25
66,355	.....	66,355	91	.....	91	Sukkur	26
63,554	.....	63,554	.....	.....	.....	Upper Sind Frontier	27
571,716	17,266	588,982	769	220	989	Total, Sind.	
3,677,334	104,129	3,781,463	179,152	5,913	185,065	Grand Total.	

TABLE VII—

Serial No.	District	Cattle—					
		Total, Plough Cattle			Bulls for		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad	117,367	5,837	123,204	717	145	862
2	Kaira	104,962	11,452	115,714	226	50	276
3	Panch Mabals	127,920	14,739	142,719	274	32	306
4	Brosch	58,448	1,412	59,860	103	.....	103
5	Surat	115,470	2,941	118,411	365	6	371
	Total, Gujarat	523,467	36,441	559,908	1,685	233	1,918
	Deccan						
6	West Khandesh	179,498	2,069	181,567	1,774	5	1,779
7	East Khandesh	199,637	.....	199,837	3,349	.....	3,349
8	Nasik	279,478	2,039	281,517	5,736	24	5,760
9	Ahmednagar	267,885	2,772	270,657	826	4	830
10	Poona	231,040	3,686	237,726	1,083	3	1,086
11	Sholapur	157,695	.....	157,695	808	.....	808
12	Satara	207,094	11,643	218,737	477	13	490
	Total, Deccan	1,525,527	22,209	1,547,736	13,953	49	14,002
	Karnatak						
13	Belgaum	175,300	4,543	179,853	821	1	822
14	Bijapur	147,851	56	147,907	1,947	2	1,949
15	Dharwar	201,695	6,154	207,849	1,567	26	1,593
	Total, Karnatak	524,855	10,753	535,608	3,635	29	3,664
	Konkan						
16	Thana	168,599	4,518	193,117	1,395	52	1,447
17	Bombay City	58	.....	58	77	.....	77
17A	Bombay Suburban	6,523	813	7,336	88	60	157
18	Kolaba	134,641	7,936	142,547	205	18	313
19	Ratnagiri	278,307	9,916	288,293	2,104	51	2,154
20	Kanara	102,024	.....	102,024	590	.....	590
	Total, Konkan	710,152	23,153	733,305	4,349	193	4,542
	Total, Bombay Presidency	3,234,001	92,556	3,376,557	23,622	564	24,128
	SIND						
21	Karashi	44,123	3,518	47,641	1,915	270	2,185
22	Hyderabad	105,623	206	105,829	1,492	8	1,500
23	Thar Parkar	63,334	6,489	69,823	1,323	1,407	2,730
24	Nawabshah	110,954	2,343	113,297	1,583	10	1,593
25	Larkana	118,451	4,930	123,381	2,640	102	2,732
26	Sukkur	66,446	.....	66,446	3,295	.....	3,295
27	Upper Sind Frontier	63,554	.....	63,554	724	.....	724
	Total, Sind	572,485	17,486	589,971	12,962	1,797	14,759
	Grand Total	3,856,486	1,16,042	3,966,628	36,584	2,301	33,835

## AGRICULTURAL STOCK—contd.

continued

breeding purposes						District	No.
			Total for breeding purposes				
Reported	Estimated	Total	Reported	Estimated	Total		
21	22	23	24	25	26	2	1
No.	No.	No.	No.	No.	No.	<b>BOMBAY PRESIDENCY</b>	
Gujarat							
751	19	770	1,468	164	1,632	Ahmedabad	1
811	80	891	1,037	130	1,167	Kaira	2
437	50	487	711	82	793	Panch Mahals	3
294	4	298	397	4	401	Brocach	4
329	8	337	694	14	708	Surat	5
2,622	161	2,783	4,307	394	4,701	Total, Gujarat	
Deccan							
565	6	571	2,339	11	2,350	West Khandesh	6
1,250	.....	1,250	4,499	.....	4,499	East Khandesh	7
645	1	646	6,381	25	6,406	Nasik	8
328	4	332	1,154	8	1,162	Ahmednagar	9
369	3	372	1,452	6	1,458	Poona	10
287	.....	287	1,095	.....	1,095	Sholapur	11
630	29	659	1,107	43	1,149	Satara	12
4,074	43	4,117	18,027	92	18,119	Total, Deccan.	
Karnatak							
671	9	680	1,492	10	1,502	Belgaum	13
464	2	466	1,711	4	1,715	Bijapur	14
779	25	804	2,346	51	2,397	Dharwar	15
1,914	36	1,950	5,549	65	5,614	Total, Karnatak.	
Konkan							
384	34	413	1,779	56	1,865	Thana	16
113	.....	113	100	.....	100	Bombay City	17
69	8	77	157	77	234	Bombay Suburban	17A
93	1	84	378	19	397	Kolaba	18
731	24	755	9,835	78	2,913	Batnagiri	19
167	.....	167	557	.....	557	Kanara	20
1,547	67	1,614	5,896	260	6,156	Total, Konkan	
10,157	307	10,464	33,779	811	34,590	Total Bombay Presidency.	
SIND							
1,583	109	1,691	3,497	379	3,876	Karachi	21
1,147	.....	1,147	2,639	8	2,647	Hyderabad	22
446	181	627	1,769	1,568	3,337	Thar Parkar	23
457	12	469	2,040	22	2,062	Nawabshah	24
703	2	705	3,833	104	3,937	Larkana	25
317	.....	317	3,612	.....	3,612	Sukkur	26
228	.....	228	952	.....	952	Upper Sind Frontier.	27
4,880	304	5,184	17,842	2,101	19,943	Total, Sind.	
15,037	611	15,648	51,621	2,912	54,533	Grand Total.	

TABLE VII—

No.	District	Cattle—						
		Cattle for other purposes						
		Oxen			Hobuffaloes			
1	2	Reported 27	Estimated 28	Total 29	Reported 30	Estimated 31	Total 32	
	<b>BOBBMBAY PRESIDENCY</b>	No.	No.	No.	No.	No.	No.	
	<b>Gujarat</b>							
1	Ahmedabad	5,091	310	5,401	712	19	731	
2	Kaira	614	25	839	86	4	90	
3	Panch Mahals	465	187	652	51	48	99	
4	Broach	882	4	886	80	.....	90	
5	Surat	5,007	10	5,017	55	9	64	
	<b>Total, Gujarat</b>	12,259	536	12,795	984	80	1,064	
	<b>Deccan</b>							
6	West Khandesh	6,718	22	6,740	353	.....	353	
7	East Khandesh	15,909	.....	15,909	1,319	.....	1,319	
8	Nasik	7,898	2	7,900	366	.....	366	
9	Ahmednagar	3,727	46	3,773	455	11	466	
10	Poona	4,314	25	4,339	667	11	678	
11	Solapur	2,557	.....	2,557	1,193	.....	1,193	
12	Satara	1,610	82	1,692	755	24	779	
	<b>Total, Deccan</b>	42,733	177	42,910	5,108	46	5,154	
	<b>Karnatak</b>							
13	Belgaum	2,842	16	2,858	811	11	822	
14	Bijapur	2,543	.....	3,643	1,077	.....	1,077	
15	Dharwar	5,049	64	4,113	854	18	872	
	<b>Total, Karnatak</b>	9,434	80	9,514	2,742	29	2,771	
	<b>Konkan</b>							
16	Thana	3,372	131	3,493	408	2	410	
17	Bombay City	13,736	.....	13,736	184	.....	184	
17A	Bombay Suburban	1,093	331	1,424	169	86	255	
18	Kolaba	3,188	150	3,338	251	2	253	
19	Ratnagiri	1,458	20	1,478	461	.....	461	
20	Kanara	4,522	.....	4,522	1,241	.....	1,241	
	<b>Total, Konkan</b>	27,339	652	27,991	2,714	90	2,804	
	<b>Total, Bombay Presidency</b>	91,765	1,445	93,210	11,548	245	11,793	
	<b>SIND</b>							
21	Karachi	8,931	63	9,000	49	2	51	
22	Hyderabad	1,856	.....	1,856	2,705	.....	2,705	
23	Thar Parkar	1,162	7,568	8,730	151	1,057	1,908	
24	Nawabshah	2,374	80	2,394	22	.....	22	
25	Larkana	52	12	64	1	1	2	
26	Sukkur	15,370	.....	15,370	66	.....	66	
27	Upper Sind Frontier	1,935	.....	1,225	.....	.....	.....	
	<b>Total, Sind</b>	31,000	7,729	38,729	2,994	1,060	4,054	
	<b>Grand Total</b>	122,765	9,174	131,939	14,542	1,305	15,847	

AGRICULTURAL STOCK—*contd.*

continued.

Milch Cattle						District.	No.
Cows			She buffaloes.				
Reported 33	Estimated 34	Total 35	Reported 36	Estimated 37	Total 38	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
						Gujarat	
111,707	5,048	116,755	109,563	5,313	114,876	Ahmedabad	1
24,496	3,676	28,172	28,538	13,833	126,571	Kaira	2
73,819	9,053	82,872	42,525	5,249	47,774	Panach Mahals	3
11,010	213	11,222	32,192	802	32,994	Broach	4
67,867	1,356	69,223	57,997	1,865	59,982	Surat	5
288,899	19,345	308,244	355,115	27,182	382,297	Total, Gujarat	
						Deccan	
96,105	800	96,905	44,566	386	44,952	West Khandesh	6
103,349	.....	103,349	79,671	.....	79,671	East Khandesh	7
193,321	2,338	195,659	38,499	184	38,633	Nasik	8
163,650	1,682	185,332	25,744	381	26,125	Ahmednagar	9
153,192	3,008	152,197	45,783	921	46,704	Poona	10
87,986	.....	87,986	31,755	.....	31,755	Sholapur	11
126,920	7,491	134,411	97,805	6,279	104,084	Satara	12
944,523	15,316	959,839	363,763	8,151	371,914	Total, Deccan	
						Karnatak	
70,699	2,086	72,785	99,980	1,746	101,675	Belgaum	13
63,074	39	63,113	54,858	14	54,572	Bijapur	14
89,036	3,668	92,699	85,019	2,151	87,170	Dharwar	15
222,809	5,788	228,597	239,807	3,910	243,717	Total, Karnatak	
						Konkan	
121,195	3,799	124,994	34,197	774	34,971	Thana	16
2,845	.....	2,845	19,850	.....	19,850	Bombay City	17
8,367	761	4,128	7,030	509	7,739	Bombay Suburban	18
88,421	5,184	93,605	30,433	1,732	32,215	Kolaba	19
140,570	5,308	145,938	47,127	1,670	48,797	Ratnagiri	20
67,659	.....	67,659	26,528	.....	26,528	Kanara	21
424,057	15,112	439,169	165,215	4,885	170,100	Total, Konkan	
						Total, Bombay Presi- dency	
1,850,288	55,561	1,935,849	1,123,900	44,128	1,168,028		
						Sind	
96,561	657	97,318	59,334	794	60,058	Karachi	21
97,639	305	97,944	65,618	150	65,768	Hyderabad	22
81,634	156,877	235,511	24,681	3,637	28,318	Thar Parkar	23
102,049	3,760	105,809	36,172	1,689	38,041	Nawabsah	24
77,892	3,458	81,245	80,570	1,617	82,187	Larkana	25
106,203	462	106,665	34,781	979	35,060	Sukkur	26
60,116	13,467	73,583	21,410	5,196	26,666	Upper Sind Frontier	27
622,164	178,611	801,075	822,566	13,472	336,028	Total, Sind	
2,502,452	2,34,472	2,736,924	1,446,466	57,600	1,504,066	Grand Total	

TABLE VII--

No.	District.	Cattle--					
		Milch Cattle—concl'd.			Young.		
		Total Milch Cattle			Calves		
		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	<b>BOMBAY PRESIDENCY</b>	No.	No.	No.	No.	No.	No.
	<b>Gujarat.</b>						
1	Ahmedabad	281,270	10,361	231,631	75,672	2,630	78,302
2	Kaira	137,334	17,509	154,843	36,636	5,652	42,988
3	Panch Mahals	116,344	14,302	130,646	85,830	9,313	95,143
4	Brocach	43,302	1,014	44,216	13,943	330	14,273
5	Surat	125,864	3,341	129,305	88,622	1,747	90,369
	<b>Total. Gujarat</b>	<b>644,014</b>	<b>46,527</b>	<b>690,541</b>	<b>300,703</b>	<b>19,672</b>	<b>320,575</b>
	<b>Deccan</b>						
6	West Khandesh	140,671	1,186	141,857	91,184	808	91,999
7	East Khandesh	183,020	.....	183,020	100,950	.....	100,950
8	Nasik	231,760	2,592	234,982	155,423	2,790	158,313
9	Ahmednagar	209,894	2,063	211,467	160,366	1,712	162,078
10	Poona	198,975	3,926	202,801	130,424	2,389	133,813
11	Sholapur	119,741	.....	119,741	95,593	.....	95,593
12	Satara	224,725	13,770	238,495	111,719	7,148	118,867
	<b>Total. Deccan</b>	<b>1,308,286</b>	<b>23,467</b>	<b>1,331,753</b>	<b>845,659</b>	<b>14,847</b>	<b>860,506</b>
	<b>Karnatak</b>						
13	Belgaum	170,629	3,831	174,460	84,730	2,496	87,316
14	Bijapur	117,932	53	117,985	63,175	19	63,194
15	Dharwar	174,065	5,814	179,869	87,373	3,731	91,104
	<b>Total. Karnatak</b>	<b>462,616</b>	<b>9,698</b>	<b>472,314</b>	<b>235,268</b>	<b>6,246</b>	<b>241,114</b>
	<b>Konkan</b>						
16	Thana	155,393	4,573	159,965	132,183	3,176	126,359
17	Bombay City	22,695	.....	22,695	1,965	.....	1,965
17A	Bombay Suburban	10,397	1,470	11,867	2,825	582	3,407
18	Kolaba	118,904	6,916	125,890	85,478	5,276	90,754
19	Ratnagiri	187,697	7,033	194,735	150,167	6,143	156,310
20	Kanara	94,187	.....	94,187	67,650	.....	67,650
	<b>Total. Konkan</b>	<b>589,272</b>	<b>19,997</b>	<b>609,269</b>	<b>430,268</b>	<b>15,177</b>	<b>445,445</b>
	<b>Total. Bombay Presidency</b>	<b>3,004,188</b>	<b>99,689</b>	<b>3,103,877</b>	<b>1,811,898</b>	<b>55,942</b>	<b>1,867,840</b>
	<b>SIND</b>						
21	Karachi	155,995	1,381	157,376	38,913	253	39,165
22	Hyderabad	163,257	455	163,712	70,282	130	70,412
23	Thar Parkar	106,315	160,514	266,829	44,010	76,677	120,687
24	Nawabshah	138,221	5,629	143,850	71,180	1,461	73,641
25	Larkana	158,433	5,000	163,432	60,300	2,100	62,400
26	Sukkur	140,984	741	141,725	41,623	174	41,796
27	Upper Sind Frontier	81,526	18,663	100,189	30,811	4,478	35,389
	<b>Total. Sind</b>	<b>944,730</b>	<b>192,383</b>	<b>1,137,113</b>	<b>357,117</b>	<b>85,273</b>	<b>442,390</b>
	<b>Grand Total</b>	<b>3,948,918</b>	<b>292,072</b>	<b>4,240,990</b>	<b>2,169,015</b>	<b>1,215</b>	<b>2,310,230</b>

1929-30]

## Statistical Tables

AGRICULTURAL STOCK—*contd.*

continued

Stock			Total Cattle			District	No.			
Buffalo Calves			Reported	Estimated	Total					
Reported	Estimated	Total	45	46	47	48	49	50	2	1
<b>BOMBAY PRESIDENCY</b>										
Gujarat										
84,463	3,337	87,800	506,043	22,658	528,701	Ahmedabad	..	1		
113,019	13,930	126,939	339,188	48,692	441,880	Kaira	..	2		
39,303	4,658	43,951	370,624	43,839	414,013	Panch Mahals	..	3		
30,143	765	30,909	147,096	3,539	150,625	Brosch	..	4		
46,639	1,500	48,159	382,371	9,562	391,933	Surat	..	5		
313,587	24,181	337,768	1,799,322	127,830	1,927,152	Total, Gujarat	..			
Deccan										
32,899	293	33,192	453,652	4,389	458,051	West Khandesh	..	6		
63,362		63,362	568,896	..	568,896	East Khandesh	..	7		
27,898	..	28,079	709,274	7,559	716,753	Nasik	..	8		
19,578	357	19,935	602,559	6,969	669,528	Ahmednagar	..	9		
28,261	614	28,875	598,133	6,657	608,793	Poona	..	10		
29,427	..	29,427	407,301	..	407,301	Sholapur	..	11		
78,186	5,117	83,303	625,196	37,826	663,022	Satara	..	12		
279,611	6,562	286,173	4,024,951	67,400	4,092,351	Total, Deccan	..			
Karnatak										
78,843	1,497	80,340	514,646	12,404	527,050	Belgaum	..	13		
46,373	9	46,382	380,652	141	380,803	Bijapur	..	14		
65,165	1,686	66,831	535,537	17,495	553,035	Dharwar	..	15		
190,381	3,172	193,553	1,430,845	30,043	1,460,888	Total, Karnatak	..			
Konkan										
23,391	573	23,954	495,124	13,049	508,173	Thana	..	16		
3,189	..	3,189	42,017	..	42,017	Bombay City	..	17		
1,883	195	2,078	23,074	3,554	26,601	Bombay Suburban	..	17A		
92,647	1,207	23,854	368,457	21,506	396,963	Kolaba	..	18		
39,363	910	40,273	660,298	24,105	684,393	Ratnagiri	..	19		
16,824	..	16,824	287,005	..	287,005	Kanara	..	20		
107,297	2,885	110,182	1,872,938	62,214	1,935,152	Total, Konkan	..			
890,876	36,800	927,676	9,128,056	287,487	9,415,543	Total, Bombay Presidency	..			
SIND										
20,097	258	20,355	275,406	2,058	277,464	Karachi	..	21		
83,643	75	33,718	340,105	874	380,979	Hyderabad	..	22		
11,643	8,257	19,900	228,384	262,150	490,534	Thar Parkar	..	23		
14,631	806	15,437	349,352	10,341	349,693	Nawabshah	..	24		
37,158	458	37,616	377,728	12,604	393,333	Larkana	..	25		
11,364	74	11,438	279,464	989	280,453	Sukkur	..	26		
8,599	1,181	9,750	176,926	34,763	210,959	Upper Sind Frontier	..	27		
137,135	11,109	148,244	2,056,665	323,779	2,380,444	Total, Sind	..			
1,028,011	47,909	1,075,920	11,184,721	611,266	11,795,987	Grand Total	..			

TABLE VII—

No.	District	Other					
		Sheep			Goats		
		Reported 51	Estimated 52	Total 53	Reported 54	Estimated 55	Total 56
	<b>BOMBAY PRESIDENCY</b>	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad	35,564	2,503	38,067	84,664	4,894	89,558
2	Kaira	19,852	1,827	21,679	54,792	7,796	62,588
3	Panch Mahals	7,991	1,687	9,678	77,572	8,398	85,970
4	Broach	11,731	420	12,151	23,669	813	24,482
5	Surat	23,881	337	24,218	104,956	1,425	106,381
	<b>Total, Gujarat</b>	<b>99,009</b>	<b>6,774</b>	<b>105,783</b>	<b>345,653</b>	<b>23,326</b>	<b>368,979</b>
	Deccan						
6	West Khandesh	33,975	3	33,978	145,709	997	146,706
7	East Khandesh	60,007	.....	60,007	184,519	.....	184,519
8	Nasik	141,476	151	141,627	213,012	1,217	214,229
9	Ahmednagar	270,176	2,756	272,932	273,832	2,258	275,085
10	Poona	263,995	473	264,468	209,659	2,172	211,831
11	Sholapur	242,080	.....	249,080	217,494	.....	217,494
12	Satara	359,271	12,605	371,876	162,368	8,855	171,223
	<b>Total, Deccan</b>	<b>1,370,980</b>	<b>15,988</b>	<b>1,386,968</b>	<b>1,405,593</b>	<b>15,494</b>	<b>1,421,087</b>
	Karnatak						
13	Belgaum	210,710	3,540	214,250	121,961	1,864	123,815
14	Bijapur	168,980	175	169,155	208,469	92	208,561
15	Dharwar	82,985	2,548	85,533	86,694	4,393	91,087
	<b>Total, Karnatak</b>	<b>462,675</b>	<b>6,263</b>	<b>468,938</b>	<b>417,124</b>	<b>6,339</b>	<b>423,463</b>
	/ Konkan						
16	Thana	3,652	2	3,654	65,884	1,898	66,782
17	Bombay City	513	.....	513	19,981	.....	19,981
17A	Bombay Suburban	268	.....	268	9,543	921	4,464
18	Kolaba	10,275	756	11,031	27,543	1,400	28,943
19	Ratnagiri	1,640	6	1,646	53,713	3,120	56,833
20	Kanara	683	.....	683	4,396	.....	4,396
	<b>Total, Konkan</b>	<b>17,031</b>	<b>764</b>	<b>17,795</b>	<b>174,560</b>	<b>6,839</b>	<b>181,399</b>
	<b>Total Bombay Presidency</b>	<b>1,949,685</b>	<b>29,789</b>	<b>1,979,484</b>	<b>2,342,930</b>	<b>51,998</b>	<b>2,394,928</b>
	SIND						
21	Karachi	77,457	135	77,592	114,098	987	114,375
22	Hyderabad	81,069	998	82,067	179,627	1,118	180,745
23	Thar Parkar	59,197	99,520	158,717	178,655	328,003	506,657
24	Nawabsah	81,651	1,460	83,111	265,577	4,885	270,462
25	Larkana	69,265	9,112	78,377	124,372	12,346	136,718
26	Sukkur	33,226	181	33,407	146,786	606	147,392
27	Upper Sind Frontier	97,946	31,369	119,315	86,578	21,613	108,091
	<b>Total, Sind</b>	<b>449,811</b>	<b>132,775</b>	<b>582,586</b>	<b>1,095,683</b>	<b>368,757</b>	<b>1,464,440</b>
	<b>Grand Total</b>	<b>2,399,506</b>	<b>162,564</b>	<b>2,562,070</b>	<b>3,438,613</b>	<b>420,755</b>	<b>3,859,368</b>

## AGRICULTURAL STOCK—contd.

Quadrupeds.

Horses and Ponies.						District	No.
Males			Females				
Reported	Estimated	Total	Reported	Estimated	Total		
57	58	59	60	61	62	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
						Gujarat	
2,535	166	2,701	2,683	89	2,772	Ahmedabad	1
480	134	614	932	166	1,098	Kaira	2
1,235	82	1,317	1,556	158	1,714	Panch Mahals	3
2,048	51	2,099	1,975	48	2,023	Broach	4
1,793	13	1,806	669	6	695	Surat	5
8,091	446	8,537	7,835	467	8,302	Total, Gujarat	...
						Deccan	
10,964	119	11,083	1,964	21	1,985	West Khandesh	6
7,511	.....	7,511	1,692	.....	1,692	East Khandesh	7
7,707	15	7,722	2,942	6	2,948	Nasik	8
6,234	50	6,284	7,155	90	7,245	Ahmednagar	9
3,446	42	3,488	3,702	30	3,732	Poona	10
2,247	.....	2,247	3,069	.....	3,069	Sholapur	11
3,044	104	3,148	2,901	95	2,996	Satara	12
41,153	330	41,483	23,425	242	23,667	Total, Deccan	...
						Karnatak	
1,700	25	1,725	1,826	16	1,842	Belgaum	13
2,035	.....	2,035	2,655	.....	2,655	Bijapur	14
1,370	42	1,412	1,213	35	1,248	Dharwar	15
5,105	67	5,172	5,694	51	5,745	Total, Karnatak	...
						Konkan	
1,748	10	1,758	259	5	264	Thana	16
5,428	.....	5,428	278	.....	278	Bombay City	17
214	29	243	61	9	70	Bombay Suburban	17A
389	34	423	233	2	235	Koibab	18
163	3	166	31	1	32	Ratnagiri	19
54	.....	54	52	.....	52	Kanara	20
7,996	76	8,072	914	17	931	Total, Konkan	...
62,345	919	63,264	37,868	777	38,645	Total, Bombay Presidency	...
						SIND	
4,328	37	4,365	4,003	34	4,037	Karachi	21
6,251	2	6,253	5,446	5	5,491	Hyderabad	22
3,539	1,165	4,704	5,576	1,800	7,376	Thar Parkar	23
5,674	71	5,745	5,569	54	5,623	Nawabsahah	24
4,771	259	5,030	5,162	172	5,334	Larkana	25
3,640	21	3,661	4,145	26	4,171	Sukkur	26
2,390	284	2,674	4,662	849	5,511	Upper Sind Frontier	27
30,593	1,839	32,432	34,603	2,940	37,543	Total, Sind	...
92,938	2,758	95,696	72,471	3,717	76,188	Grand Total	...

TABLE VII—

No.	District	Other quadrupeds					
		Horses and Ponies—concl'd.			Mules		
		Young Stock					
1	2	Reported 63	Estimated 64	Total 65	Reported 66	Estimated 67	Total 68
	<b>BOMBAY PRESIDENCY</b>	No.	No.	No.	No.	No.	No.
	<b>Gujarat</b>						
1	Ahmedabad	841	50	891	58	1	59
2	Kaira	259	54	313	.....	.....	.....
3	Panch Mahals	630	21	551	245	28	273
4	Braoch	933	16	959	.....	.....	.....
5	Surat	176	5	181	21	.....	21
	<b>Total, Gujarat</b>	2,729	146	2,875	324	29	353
	<b>Deccan</b>						
6	West Khandesh	1,101	17	1,118	27	.....	27
7	East Khandesh	1,072	.....	1,072	3	.....	3
8	Nasik	1,919	5	1,924	69	.....	69
9	Ahmednagar	3,384	42	3,406	118	.....	118
10	Poona	1,969	40	2,009	4,312	.....	4,312
11	Sholapur	1,326	.....	1,326	.....	.....	.....
12	Satara	822	168	990	287	.....	287
	<b>Total, Deccan</b>	11,573	272	11,845	4,816	.....	4,816
	<b>Karnatak</b>						
13	Belgaum	482	7	489	4	.....	4
14	Bijapur	1,482	.....	1,482	5	.....	5
15	Dharwar	514	11	525	3	.....	3
	<b>Total, Karnatak</b>	2,478	18	2,496	12	.....	12
	<b>Konkan</b>						
16	Thana	85	2	87	2	.....	2
17	Bombay City	25	.....	25	17	.....	17
17A	Bombay Suburban	9	.....	9	20	.....	20
18	Kolaba	36	3	39	.....	.....	.....
19	Ratnagiri	5	.....	5	7	.....	7
20	Kanara	8	.....	8	.....	.....	.....
	<b>Total, Konkan</b>	161	5	166	46	.....	46
	<b>Total, Bombay Presidency</b>	16,941	441	17,382	5,198	29	5,227
	<b>SIND</b>						
21	Karachi	860	6	866	40	.....	40
22	Hyderabad	1,022	4	1,026	19	4	23
23	Thar Parkar	1,012	601	1,613	.....	.....	.....
24	Nawabshah	969	17	926	55	.....	55
25	Larkana	480	8	488	87	5	93
26	Sukkur	477	8	485	25	.....	25
27	Upper Sind Frontier	771	115	886	7	.....	7
	<b>Total, Sind</b>	5,531	759	6,230	233	9	242
	<b>Grand Total</b>	22,472	1,200	23,672	5,431	38	5,469

## AGRICULTURAL STOCK.—contd.

—concl.

Donkeys			Camels			District	No.
Reported 69	Estimated 70	Total 71	Reported 72	Estimated 73	Total 74		
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
<b>Gujarat</b>							
10,541	347	10,888	784	17	801	Ahmedabad	1
4,789	498	5,287	303	17	320	Kaira	2
2,688	186	2,958	264	100	384	Panch Mahals	3
1,479	42	1,521	99	.....	99	Broach	4
389	.....	389	1	.....	1	Surat	5
19,880	1,073	20,953	1,451	134	1,585	Total, Gujarat	...
<b>Deccan</b>							
5,009	39	5,048	.....	.....	.....	West Khandesh	6
6,197	.....	6,197	.....	.....	.....	East Khandesh	7
4,814	9	4,823	.....	.....	.....	Nasik	8
7,454	82	7,536	2	.....	2	Ahmednagar	9
5,148	6	5,154	3	.....	3	Poona	10
3,585	.....	3,525	22	.....	22	Sholapur	11
2,838	80	2,918	.....	.....	.....	Satara	12
34,985	216	35,201	27	.....	27	Total, Deccan	...
<b>Karnatak</b>							
9,908	5	9,208	26	.....	26	Belgaum	13
4,414	.....	4,414	51	.....	51	Bijapur	14
3,904	143	4,047	58	6	64	Dharwar	15
10,521	148	10,669	135	6	141	Total, Karnatak	...
<b>Konkan</b>							
693	38	731	.....	1	.....	Thana	16
29	.....	29	.....	1	.....	Bombay City	17
98	35	63	.....	.....	.....	Bombay Suburban	17A
617	14	631	.....	.....	.....	Kolaba	18
520	.....	520	.....	.....	.....	Ratnagiri	19
120	.....	120	.....	.....	.....	Kanara	20
2,007	87	2,094	1	.....	1	Total, Konkan	...
67,393	1,524	68,917	1,614	140	1,754	Total, Bombay Presidency	...
<b>SIND</b>							
16,565	223	16,787	19,550	13	19,562	Karachi	21
18,551	28	18,579	37,113	22	37,135	Hyderabad	22
8,252	30,933	39,185	12,439	50,977	63,416	Thar Parkar	23
15,524	456	15,980	30,886	687	31,573	Nawabshah	24
15,569	483	16,052	13,813	2,419	16,292	Larkana	25
8,253	39	8,292	6,619	5	6,624	Sukkur	26
3,986	392	4,378	5,126	776	5,852	Upper Sind Frontier	27
86,700	32,553	119,253	123,556	54,898	180,454	Total, Sind	...
154,093	34,077	188,170	127,170	55,038	182,208	Grand Total	...

TABLE VII—

No.	District	Plow					
		Wooden					
		Large			Small		
1	2	Reported 75	Estimated 76	Total 77	Reported 78	Estimated 79	Total 80
	BOMBAY PRESIDENCY	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad	10,926	435	11,361	43,295	2,086	45,381
2	Kaira	71	3	74	57,875	6,905	64,080
3	Panch Mahals	4,658	956	5,614	56,326	6,358	62,684
4	Broach	21,841	532	22,373	16,970	189	16,159
5	Surat	2,752	237	2,969	48,900	1,001	49,901
	Total Gujarat	40,248	2,163	42,411	222,366	15,839	238,205
	Deccan						
6	West Khandesh	9,028	.....	9,028	64,329	1,010	65,332
7	East Khandesh	23,292	.....	22,292	37,210	.....	57,210
8	Nasik	23,107	123	23,230	73,136	814	73,950
9	Ahmednagar	18,107	51	18,158	16,870	15	16,885
10	Poona	15,145	251	15,396	28,783	1,179	29,962
11	Sholapur	2,713	.....	2,713	4,753	.....	4,753
12	Satara	13,264	769	14,033	28,839	2,687	31,576
	Total, Deccan	103,656	1,194	104,850	253,963	5,705	259,668
	Karnatak						
13	Belgaum	5,845	100	5,945	62,561	1,573	64,134
14	Bijapur	3,318	.....	3,318	44,920	29	44,949
15	Dharwar	10,982	148	11,130	73,200	2,507	75,707
	Total, Karnatak	20,145	248	20,393	180,681	4,109	184,790
	Konkan						
16	Thana	1,515	.....	1,515	75,047	1,759	76,806
17	Bombay City	7	.....	7	10	.....	10
17A	Bombay Suburban	.....	.....	.....	2,380	320	2,700
18	Kolaba	120	13	133	59,261	3,540	62,801
19	Ratnagiri	5	.....	5	130,060	4,582	134,642
20	Kanara	6,109	.....	6,109	53,449	.....	53,449
	Total, Konkan	7,756	13	7,769	320,207	10,201	330,408
	Total, Bombay Presidency	171,805	3,618	175,423	977,217	35,854	1,013,071
	Sind						
21	Karachi	10,106	.....	10,106	19,349	37	19,386
22	Hyderabad	18,489	87	18,576	31,040	14	31,054
23	Thar Parker	14,846	2,909	17,755	10,928	36,700	46,998
24	Nawabsbah	1,536	269	1,805	50,509	492	51,001
25	Larkana	14,543	88	14,631	41,615	1,928	44,443
26	Sukkur	832	.....	832	42,147	222	42,369
27	Upper Sind Frontier	.....	.....	.....	24,720	4,998	29,718
	Total, Sind	60,352	3,353	63,705	220,508	44,391	264,899
	Grand Total	232,157	6,971	239,128	1,197,725	80,243	1,277,970

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*Statistical Tables*AGRICULTURAL STOCK—*contd.*

gbs						District	No.
ploughs			Tractors				
Reported	Estimated	Total	Reported	Estimated	Total		
81	82	83	84	85	86	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY	
						Gujarat	
296	.....	296	145	.....	145	Ahmedabad	1
74	1	75	13	.....	13	Kaira	2
18	1	19	.....	.....	.....	Panch Mahals	3
206	.....	206	4	.....	4	Brocach	4
107	3	110	19	.....	19	Surat	5
701	5	706	181	.....	181	Total, Gujarat	..
						Deccan	
430	.....	430	27	.....	27	West Khandesh	6
1,206	.....	1,206	3	.....	3	East Khandesh	7
3,423	24	3,447	16	.....	16	Nasik	8
15,953	147	16,100	5	.....	5	Ahmednagar	9
11,255	45	11,300	2	.....	2	Poona	10
9,611	.....	9,611	3	.....	3	Sholapur	11
6,627	239	6,866	9	.....	9	Setara	12
48,505	455	48,960	65	.....	65	Total, Deccan	..
						Karnatak	
2,656	62	2,731	1	.....	1	Belgaum	13
4,349	1	4,350	1	.....	1	Bijapur	14
1,692	33	1,725	5	.....	5	Dharwar	15
8,700	96	8,796	7	.....	7	Total, Karnatak	..
						Konkan	
73	.....	73	2	.....	3	Thana	16
.....	.....	.....	1	.....	1	Bombay City	17
6	1	7	1	.....	1	Bombay Suburban	17A
11	.....	11	.....	.....	.....	Kolaba	18
184	.....	184	.....	.....	.....	Ratnagiri	19
274	1	275	4	.....	4	Kanara	20
58,180	557	58,737	257	.....	257	Total, Konkan	..
						Total, Bombay Presidency	..
						SIND	
6	.....	6	.....	.....	.....	Karachi	21
195	.....	195	11	.....	11	Hyderabad	22
5,743	8	5,751	.....	.....	.....	Thar Parkar	23
561	16	577	1	.....	1	Nawabshah	24
671	.....	671	.....	.....	.....	Larkana	25
31	.....	31	.....	.....	.....	Sukkur	26
7	.....	7	.....	.....	.....	Upper Sind Frontier	27
7,214	24	7,238	12	.....	12	Total, Sind	..
65,394	581	65,975	269	.....	269	Grand Total	..

TABLE VII—

No.	District	Ploughs—concl'd.			Car		
		Total ploughs			For riding		
		Reported 87	Estimated 88	Total 89	Reported 90	Estimated 91	Total 92
	<b>BOMBAY PRESIDENCY</b>	No.	No.	No.	No.	No.	No.
	<b>Gujarat</b>						
1	Ahmedapad	54,662	2,521	57,183	2,001	109	2,110
2	Kaira	58,033	6,209	64,242	1,691	178	1,869
3	Panch Mahals	61,002	7,315	68,317	408	21	429
4	Broach	58,021	721	58,742	4,205	72	4,277
5	Surat	51,778	1,941	53,019	10,724	204	10,928
	<b>Total, Gujarat</b>	<b>263,496</b>	<b>18,007</b>	<b>281,503</b>	<b>19,029</b>	<b>584</b>	<b>19,613</b>
	<b>Deccan</b>						
6	West Khandesh	73,807	1,610	74,817	18,337	152	18,489
7	East Khandesh	60,711	.....	60,711	40,181	.....	40,181
8	Nasik	99,682	961	100,643	10,057	33	10,090
9	Ahmednagar	50,935	213	51,148	12,521	42	12,563
10	Poona	55,185	1,475	56,660	6,823	78	6,901
11	Sholapur	17,080	.....	17,080	1,225	.....	1,225
12	Satara	48,769	3,695	52,464	2,931	74	2,995
	<b>Total, Deccan</b>	<b>406,189</b>	<b>7,354</b>	<b>413,543</b>	<b>92,065</b>	<b>379</b>	<b>92,444</b>
	<b>Karnatak</b>						
13	Belgaum	71,666	1,735	72,801	1,962	11	1,973
14	Bijapur	52,588	30	52,618	1,463	.....	1,463
15	Dharwar	85,879	2,688	88,567	15,038	312	15,350
	<b>Total, Karnatak</b>	<b>209,533</b>	<b>4,453</b>	<b>213,986</b>	<b>18,463</b>	<b>323</b>	<b>18,786</b>
	<b>Konkan</b>						
16	Thana	76,637	1,759	78,396	5,625	78	5,703
17	Bombay City	17	.....	17	3,754	.....	3,754
17A	Bombay Suburban	2,381	320	2,701	319	46	365
18	Kolaba	59,388	3,554	63,942	3,074	114	3,188
19	Ratnagiri	130,076	4,562	134,658	675	6	681
20	Kanara	69,742	.....	59,742	388	.....	388
	<b>Total, Konkan</b>	<b>323,241</b>	<b>10,215</b>	<b>338,456</b>	<b>12,845</b>	<b>244</b>	<b>13,089</b>
	<b>Total, Bombay Presidency</b>	<b>1,207,459</b>	<b>40,029</b>	<b>1,247,438</b>	<b>142,402</b>	<b>1,530</b>	<b>143,932</b>
	<b>SIND</b>						
21	Karachi	29,461	37	29,498	42	.....	43
22	Hyderabad	49,735	101	49,836	73	.....	73
23	Thar Parkar	30,817	39,617	70,434	83	.....	83
24	Nawabshah	52,607	777	53,384	13	10	23
25	Larkana	57,729	2,016	59,745	366	.....	366
26	Sukkur	43,010	222	43,833	.....	.....	.....
27	Upper Sind Frontier	24,727	4,908	29,725	.....	.....	.....
	<b>Total, Sind</b>	<b>288,086</b>	<b>47,768</b>	<b>335,854</b>	<b>575</b>	<b>10</b>	<b>585</b>
	<b>Grand Total</b>	<b>1,495,545</b>	<b>87,797</b>	<b>1,583,342</b>	<b>142,977</b>	<b>1,540</b>	<b>144,517</b>

AGRICULTURAL STOCK—*contd.*

ts						District	No.		
For loading			Crushers.						
Reported 93	Estimated 94	Total 95	Reported 96	Estimated 97	Total 98				
No.	No.	No.	No.	No.	No.	BOMBAY PRESIDENCY			
						Gujarat			
23,974	1,309	25,283	19	...	19	Ahmedabad	1		
24,920	2,153	27,373	...	...	...	Kaira	2		
13,458	1,397	14,855	...	...	...	Panch Mahals	3		
16,361	363	16,724	13	...	13	Broach	4		
36,852	901	37,753	10	...	10	Surat	5		
115,565	6,423	121,988	42	...	42	Total. Gujarat	...		
						Deccan			
31,419	447	31,896	...	...	...	West Khandesh	6		
36,519		36,519	...	...	...	East Khandesh	7		
31,094	161	31,255	188	...	188	Nasik	8		
26,914	265	27,179	75	...	75	Ahmednagar	9		
19,146	613	19,459	62	...	62	Poona	10		
21,872	...	21,872	2	...	2	Sholapur	11		
35,234	1,644	36,878	6	...	6	Satara	12		
202,223	2,630	205,058	333	...	333	Total. Deccan	...		
						Karnatak			
41,668	645	42,313	37	4	41	Belgaum	13		
26,474	4	26,478	1	...	1	Bijapur	14		
42,899	1,063	43,962	...	...	...	Dharwar	15		
111,041	1,702	112,743	33	4	42	Total. Karnatak	...		
						Konkan			
34,937	610	35,607	2	...	2	Thana	16		
6,210		6,210	...	...	...	Bombay City	17		
2,243	229	2,472	...	...	...	Bombay Suburban	17A		
11,527	600	12,926	...	...	...	Kolaba	18		
3,965	81	4,046	...	...	...	Ratnagiri	19		
7,057	...	7,057	3	...	3	Kanara	20		
65,999	1,619	67,618	5	...	5	Total. Konkan	...		
494,833	12,574	507,407	418	4	422	Total Bombay Presi- dency			
						SIND			
2,376	15	2,391	40	...	40	Karachi	21		
2,155	1	2,156	6	...	6	Hyderabad	22		
3,660	537	4,197	...	...	...	Thar Parkar	23		
3,133	58	3,189	...	...	...	Nawabshah	24		
26,233	827	27,079	17	...	17	Larkana	25		
30,614	85	20,699	...	...	...	Sukkur	26		
19,419	2,909	22,328	...	...	...	Upper Sind Frontier	27		
77,609	4,430	82,039	63	...	63	Total. Sind	...		
572,442	17,004	589,446	481	4	485	Grand Total			

TABLE VII—

No.	District	Crushers—				
		Bullock Sugarcane mills			Total	
		Reported 99	Estimated 100	Total 101	Reported 102	Estimated 103
	<b>BOMBAY PRESIDENCY</b>					
	<b>Gujarat</b>					
1	Ahmedabad	46	5	51	65	5
2	Kaira	3	.....	3	3	.....
3	Panch Mahals	13	.....	13	13	.....
4	Broach	.....	.....	.....	13	.....
5	Surat	450	9	459	460	9
	<b>Total. Gujarat</b>	512	14	526	554	14
	<b>Deccan</b>					
6	West Khandesh	145	.....	145	145	.....
7	East Khandesh	16	.....	16	16	.....
8	Nasik	1,001	8	1,009	1,169	8
9	Ahmednagar	1,099	18	1,117	1,174	18
10	Poona	1,413	.....	1,413	1,475	.....
11	Sholapur	587	.....	587	589	.....
12	Satara	1,774	167	1,941	1,780	167
	<b>Total. Deccan</b>	6,035	193	6,228	6,368	193
	<b>Karnatak</b>					
13	Belgaum	1,098	21	1,119	1,135	25
14	Bijapur	137	.....	137	138	.....
15	Dharwar	595	7	602	595	7
	<b>Total. Karnatak</b>	1,830	28	1,858	1,868	32
	<b>Konkan</b>					
16	Thana	29	.....	29	24	.....
17	Bombay City	1	.....	1	1	.....
17A	Bombay Suburban	1	.....	1	1	.....
18	Kolaba	19	.....	19	19	.....
19	Ratnagiri	342	1	343	342	1
20	Kanara	1,261	.....	1,261	1,264	.....
	<b>Total. Konkan</b>	1,646	1	1,647	1,651	1
	<b>Total. Bombay Presidency</b>	10,023	236	10,259	10,441	240
	<b>SIND</b>					
21	Karachi	12	.....	13	52	.....
22	Hyderabad	23	.....	23	29	.....
23	Thar Parkar	15	.....	15	15	.....
24	Nawabshah	510	.....	510	510	.....
25	Larkana	94	5	99	111	5
26	Sukkur	.....	.....	.....	.....	.....
27	Upper Sind Frontier	.....	.....	.....	.....	.....
	<b>Total. Sind</b>	654	5	659	717	5
	<b>Grand. Total</b>	10,677	241	10,918	11,158	245

## AGRICULTURAL STOCK—concl.

concl.

Oil engines with pumps for irrigation.				District	No.
Total	Reported	Estimated	Total		
104	105	106	107	2	1
No.	No.	No.	No.	BOMBAY PRESIDENCY	
				Gujarat	
70	76	1	77	Ahmedabad	1
3	.....	.....	.....	Kaira	2
13	88	1	89	Panch Mahals	3
13	20	.....	20	Brosach	4
469	92	4	96	Surat	5
568	276	6	282	Total. Gujarat.	
				Deccan	
145	12	1	13	West Khandesh	6
16	.....	.....	.....	East Khandesh	7
1,197	24	.....	24	Nasik	8
1,192	.....	.....	.....	Ahmednagar	9
1,475	289	1	290	Poona	10
589	.....	.....	.....	Sholapur	11
1,947	15	2	17	Satara	12
6,561	340	4	344	Total. Deccan.	
				Karnatak	
1,160	37	.....	37	Belgaum	13
138	9	.....	9	Bijapur	14
602	10	.....	10	Dharwar	15
1,900	56	.....	56	Total. Karnatak.	
				Konkan	
94	17	.....	17	Thana	16
1	2	.....	2	Bombay City	17
1	.....	.....	.....	Bombay Suburban	17A
19	.....	.....	.....	Kolaba	18
343	.....	.....	.....	Ratnagiri	19
1,264	2	.....	2	Kanara	20
1,652	21	.....	21	Total. Konkan.	
10,691	693	10	703	Total. Bombay Presidency.	
				SIND	
59	80	7	87	Karschi	21
29	56	.....	56	Hyderabad	22
15	3	.....	3	Thar Parkar	23
510	16	.....	16	Nawabshah	24
116	49	.....	49	Larkana	25
.....	32	.....	32	Sukkur	26
.....	5	.....	5	Upper Sind Frontier	27
722	241	7	248	Total. Sind.	
11,403	934	17	951	Grand Total.	