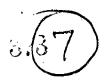


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No. P.-11 of 1928.

From

T. F. MAIN, Esq., B.Sc., O.B.E.,

DIRECTOR OF AGRICULTURE,

BOMBAY PRESIDENCY, POONA;

Τo

THE SECRETARY TO GOVERNMENT,

REVENUE DEPARTMENT, BOMBAY.

Poona, 11th October 1928.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1928.

> 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 1927-1928.

CHAPTER I-CHARACTER OF THE SEASON.

General.—The agricultural season of 1927-28 may, on the whole, be described as fairly good. It was, however, characterised by certain outstanding features, some of which were favourable and some detrimental to the healthy development of the crops, in different parts of the Bombay Presidency proper. Discussing the facts of the season as consecutive links in a chain, it can be said that the Season had an auspicious beginning and the good anti-monsoon showers, received in many parts in the south of the Presidency, facilitated preparatory tillage in those areas. The rains in June gave sufficient moisture to commence kharif sowings in most parts of the Presidency except in North Gujarat and the eastern parts of the Deccan and Karnatak. where they were only light. In July, however, unprecedentedly heavy rains in North Gujarat and Kathiawar produced floods which caused considerable damage to stock and property, and in some cases, whole fields of young crops, especially in the low-lying areas, were destroyed. At the same time, a serious deficiency of rain in the south-east of the Presidency checked further kharif sowings, and the crops that had been already sown and had germinated were withering. Except in the two tracts mentioned and also South Gujarat, where rain was badly needed for rice, conditions were generally satisfactory, almost every where in the Presidency. From the beginning of August to the middle of September the rainfall was much below the average. This reacted differently in different tracts according to the nature of the preceding rain. Thus, in North Gujarat, it proved a definite boon, as it enabled the cultivators to resow the flooded areas with suitable crops; in the south-east of the Presidency, it was the cause of further deterioration in the withering kharif crops, while in the rest of the Presidency, the crops were simply surviving on the strength of previous moisture, and they badly required immediate good rains. A rather serious attack of grass-hoppers was also experienced in the Deccan and Karnatak, from Nasik down to Dharwar, which further aggravated the situation. Very luckily, the anxiously awaited rain came during the last week of September and this continued in the first half of October. It indeed proved to be the turning point in the fortunes of the Season, especially in the Deccan and Karnatak, where it not only revived the withering crops, but it also checked the grass-hopper attack, which had assumed a serious aspect in places. A fairly heavy and wide spread rain was received in November which, though it spoiled the ripe kharif crops, rather seriously in places, proved on the whole very opportune and beneficial to the young rabi crops. Rains in February and March were injurious to the rabi crops ready for harvest or lying cut in the threshing yards, especially in the Karnatak, where cotton was spoiled to a considerable extent.

In Sind, the unfavourable inundation of the river, almost throughout the season, excessive July rains, locusts, and frost in January had very prejudicial effects on the development of both the *kharif* and *rabi* crops, so that their yield, in most places, was very much below the normal.

Details regarding the season in its various aspects are contained in the following section.

2. Distribution of Rainfall.—Statement I (pages 32-33) compares the rainfall during the year under report 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 more than double the average in the north, but were slightly below it in the south. In the Deccan, these rains were above the normal at Nasik, Satara and the hilly Deccan tracts, just approached the average at Ahmednagar and fell below it at the remaining places. In the Karnatak, they were somewhat short of the standard at Belgaum and Bijapur, but were above the average at the other places. In the Konkan, the rains were slightly below the usual amount throughout the Division. In Sind, the distribution was very uneven. They were more than double the average at Hyderabad and as much as seven times of it at Mirpurkhas (Thar Parkar). They were, however, below the normal at Karachi, Nawabshah and Larkana, while Sukkur and Jacobabad (Upper Sind Frontier) had even less than half an inch of these rains against an average of about two and two and a half inches respectively.

Rabi Rains.—Rabi rains were much above the normal everywhere in Gujarat, except at Broach, where they were only just above it. In the Deccan, they were generally above the average at all stations except at Poona and Satara, where they were only slightly below it. In the Karnatak, these rains were below the standard everywhere, while in the Konkan, they were considerably above the average throughout the Division, especially at Thana and Ratnagiri, where they were excessive amounting to nearly four times the normal. In Sind they were below the average everywhere.

Hot Weather Rains.—These presented no features 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 Bombay Presidency, including Sind.

Konkan.—The regular monsoon broke out early in June, except at Ratnagiri where it started a week late, and gave sufficient and well distributed rains for the sowing of rice seed. The rains in July were adequate and enabled the completion of kharif sowings and the commencement of rice transplantation. From the beginning of August to the middle of September, however, the rainfall was generally deficient and the standing crops maintained themselves on the strength of previous

moisture, and immediate rain was very badly required to relieve them. Good rains at the end of September proved very beneficial and improved the prospects of the crops almost everywhere. The rainfall in October, though useful in many places, delayed harvesting of crops and was somewhat injurious to ripe rice. Unusual rains accompanied by a heavy cyclone, about the middle of November, were very harmful to the harvested crops lying cut on the threshing yards, and this spoiled the quality of grain. The season was, on the whole, favourable in this Division. As regards crop diseases, the season was generally free from them except "Koleroga" on betelnut, in places in the up-ghat talukas of the Kanara district.

Gujarat.—The anti-monsoon showers were practically absent in this Division. The rains commenced in the second week of June, but sowings were started in South Gujarat a week later and completed under the adequate rains in July. In North Gujarat, the rains were scanty in June; but good rains, early in July, gave a general start for the sowings. Things went on smoothly till the last week of July, when unprecedentedly heavy rains, in the areas north of Broach, caused heavy floods, which damaged life and property very seriously and washed away completely whole fields in low lying areas. From the beginning of August to the middle of September, the rainfall was very deficient almost throughout the Division. This deficiency proved very beneficial to the over-saturated fields in the north, and it gave the cultivators an opportunity to resow suitable crops in the flooded areas, though it was harmful in the south, especially in the rice tract of Surat, where the crop began to show signs of withering. Rainfall in October was rather excessive in the Panch Mahals where ripe maize and other kharif crops were spoiled; elsewhere, it was generally up to the requirements of the crops which progressed well. November rains, being excessive in South Gujarat, did some harm to the kharif crops, ready for harvest or already harvested in places, but were very beneficial to the rabi and resown crops in the flooded areas in the north. Rains in December further helped the resown crops. The absence of dew and the presence of cloudy weather in February told prejudicially on the quality of cotton. Due, it is said, to too wet a condition of the soil, mango trees in North Gujarat did not flower, while the blossoms of those in South Gujarat withered under the scorching heat of April. The season was, on the whole, fairly good for Surat and part of Broach district, but was definitely much below the normal in North Gujarat, in most of the flooded areas, where the kharif crops were seriously damaged, and rabi crops gave only poor yields, thus necessitating liberal grants of suspensions and remissions. As regards crop diseases, wheat suffered from rust in Ahmedabad and Panch Mahals districts, where its outturn was considerably reduced. There was also some trouble from caterpillars in parts of the Panch Mahals, and a mild attack of Aphis on cotton in places.

Deccan.—The monsoon broke with full vigour, in the first week of June, and the sowings of *kharif* crops were started almost everywhere. Rains in July were generally sufficient in the West and the North Deccan,

where sowings were completed and the crops progressed well. In the East Deccan, however, rains were deficient and more rain was badly needed for the completion of the retarded sowings. From the beginning of August to the middle of September, the rainfall was much below the normal, with the result that while the crops in the North and West Deccan maintained themselves on the strength of previous moisture, those in the East Deccan showed signs of withering. Fortunately, ample and wide spread rains were received by the end of September and early in October which not only revived the condition of the withering crops, but also checked the grass-hopper attack, which was getting serious in places, and pushed on the rabi sowings. In places, however, the rains were rather heavy and continuous and spoiled bajri and other kharif crops. Fairly heavy rains by the middle of November damaged kharif crops ready for the sickle or already harvested and spoiled the quality of the Khandesh cotton, though they proved most beneficial to the young rabi crops for their further development. Late rains in February and March told adversely on the harvested rabi crops in places, especially in East Khandesh, Sholapur and Satara districts. The season, on the whole, was fairly good for both the kharif and rabi crops in most of the Deccan, except in East Khandesh and Sholapur districts where it was only fair for the kharif crops. As regards fungus diseases and insect pests, rust affected the wheat crop on the canal areas, while an attack of wingless grass-hoppers did much damage to jowar and bajri crops in Nasik and Satara districts.

Karnatak.—The special features of the season in this Division were (1) the two unusually long droughts, one in August and the other in October, (2) a very serious attack of grass-hoppers on jowar and bajri crops and (3) the unwelcome late rains in February which spoiled the harvest of rabi crops. Good anti-monsoon showers in May facilitated the preliminary field operations. Under the favourable rains of June and July the sowings were done satisfactorily and the season opened with bright prospects. The long break from the beginning of August to the middle of September, however, gave an unfavourable turn to the situation. The young crops, especially in the eastern parts of the Division began to wither, while at other places they were simply holding their own on the strength of previous moisture, and immediate rains were very badly required everywhere to save the crops from total destruction. There was also a rather severe attack of grass-hoppers which made the position still worse. Very luckily, the most anxiously awaited rains came in the very nick of time. The widespread and copious rains were received by the middle of September and they gave new life to the crops that had survived the long drought, checked the grass-hopper trouble, and proved an excellent preparation for the rabi sowings. Rainfall in October was again very defective, with the result that the rabi sowings were retarded and the standing crops suffered very badly. Fairly heavy and general rains were received by the middle of November. These rains were rather continuous and heavy in places and spoiled the kharif crops ready for harvest, though on the whole, they were very beneficial to the rabi crops for their further development. The crops

progressed satisfactorily under favourable weather conditions during the succeeding two months. But the most untimely rains in February and again in April proved injurious to the harvested rabi crops in many places, where they discoloured grain and fodder and spoiled the quality of cotton, thus reducing its market value. The season, on the whole, was only fair, almost everywhere, necessitating grants of suspensions and remissions to a varying extent in all the three districts. As regards crop diseases and insect pests, grass-hoppers played great havoc, damaging jowar and bajri crops and reducing their yield to a considerable extent. The attack of wilt on Kumpta cotton was rather marked during the year under review, while the Dharwar-American variety suffered from an attack of red leaf-blight to some extent.

Sind.—The main feature of the season in this Province is the inundation of the Indus, on which agriculture in Sind chiefly depends. This caused great anxiety at the outset. For, not only was the river very late in rising (about the middle of July), but the inundation period was very short and was further characterised by the river keeping abnormally low throughout when, by the end of August, it abruptly fell far too much below the level necessary for keeping the canals flowing. This state of affairs brought about considerable reduction in the area of kharif crops, and gave a distinct set-back to cotton cultivation. There were again unparalleled heavy rains in Lower Sind, during the last week of July, which caused the washing out of crops and the destruction of livestock and property in many places. Cultivators, however, took advantage of the moisture left in the soil, by these excessive rains, by growing jambho oil seed. This crop grew well and would have given a good yield, had it not been hit by severe frost. On account of the premature and rapid fall in the river level by the end of August, a general deficiency of water supply was felt throughout, and this curtailed the area under rabi sowings also to a great extent, almost everywhere. A very severe frost in January further deteriorated the standing rabi crops. As for crop-diseases and pests, locusts swarmed over practically all parts of the Province, as in the previous year, and caused much damage to the crops. Rice is said to have suffered a good deal from rust and smut diseases in all the rice-growing tracts, except the Nara Valley, to such an extent that its yield is reported to have fallen much below the normal. Rats also caused a good deal of damage to this crop. Taking all these things together, it may be said that the season under review was generally very satisfactory, as the outturn of both the kharif and rabi crops fell much below the normal.

CHAPTER II-AREA CULTIVATED AND UNCULTIVATED.

(Statement II, pages 34-39).

4. Number of Villages.—The total number of villages, in the Bombay Presidency proper, decreased by twenty-one, from 22,921½ in 1926-27 to 22,900½ during the year under report. The main decrease of nineteen villages, in Bankapur taluka of the Dharwar district, was owing to

correction in the previous records, while the reduction of two villages in Ranebennur taluka of the same district was due to their amalgamation with the adjoining villages in the same taluka.

Twenty-seven villages in the Belgaum district and three villages in the Bijapur district were transferred from the class of 'unavailable statistics' to that of 'available statistics' owing to the survey measurements in the former and to correct classification in the latter district.

In Sind, the total number of villages remained the same as last year, only three *dehs* (villages) in the Larkana district being transferred from the class of 'unavailable statistics' to that of 'available statistics' due to correction in previous records.

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

- 5. Total Area.—The total area showed a curtailment of 12,000 acres in the Bombay Presidency proper, the whole of the decrease occurring in the Belgaum district (-12,000 acres) owing to correct survey measurement of some *inam* villages in that district.
- 6. Reporting Area.—The total area, for which statistics are regularly collected and reported in the Bombay Presidency proper, showed a net decline of 23,000 acres. The most noticeable decrease occurred in the East Khandesh district (-76,000 acres) due to the area of $17\frac{1}{2}$ forest villages being correctly classified in the survey records. Against this, there was an increase in Belgaum (+30,000 acres), Bijapur (+7,000 acres), Dharwar (+6,000 acres), Satara (+5,000 acres) and Thana (+4,000 acres) districts, as a result of more survey measurements.
- 7. Non-reporting Area.—The decrease of 23,000 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." Against this increase of 23,000 acres, there was a decline of 42,000 acres, mostly in the Belgaum district, due to correct survey measurements, the net result being an increase of 11,000 acres in all, for the Presidency proper as a whole.

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

- 8. Total Area.—The total area showed a slight increase of 5,000 acres in the Province, the increase being shared by Nawabshah (+3,000 acres) and Sukkur (+2,000 acres) districts owing to the formation of new *kacha* lands by the action of the river.
- 9. Reporting Area.—The reporting area showed an increase of 16,000 acres. This increase was contributed by the Larkana district (+11,000 acres) due to bigoti measurements, and by Nawabshah (+3,000 acres) and Sukkur (+2,000 acres) districts owing to survey operations and kacha lands left by the river.
- 10. Non-reporting Area.—The variations under this head generally correspond with those under the "reporting area" which have been noticed above.



- 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 this, as compared with the last year, are shown in Appendix A (page 25).
- 13. Gross Cropped Area.—In the Bombay Presidency proper, the gross cropped area expanded by 794,000 acres. The most noticeable increase occurred in the Deccan, except the East Khandesh district, (+495,000 acres) due to the favourable rains which encouraged extensive cultivation in most parts of the Division, and in the Karnatak (+172,000 acres) due to generally sufficient rains, late in the season, which gave an impetus to rabi sowings on a very large scale. Gujarat, except the Ahmedabad district, (+88,000 acres) and Konkan (+39,000 acres) also contributed to this increase. In the Ahmedabad district, however, there was a slight decrease (-14,000 acres) due to excessive rains and floods during the last week of July.
- 14. Twice Cropped Area.—This showed an extension of 250,000 acres in the Bombay Presidency proper, the increase being shared by all the Divisions except the Konkan. It was specially marked in the Deccan, where the double cropped area advanced by 160,000 acres due to the abundant rains of the season which left ample moisture in the soil for a second crop to be taken on the same land. The same cause brought about an extension, though to a much less extent, in Gujarat (+68,000 acres) and in the Karnatak (+38,000 acres).
- 15. Net Cropped Area.—This advanced by 544,000 acres in the Bombay Presidency proper. The causes which led to the increase in the Deccan (+335,000 acres), Karnatak (+134,000 acres), Konkan (+55,000 acres) and Gujarat (+20,000 acres) are the same as already noted under "gross cropped area" above.

In Sind, the gross cropped area, and the net cropped area decreased by 70,000 acres and 96,000 acres respectively due to the late and low inundation of the year, but the area cropped more than once showed an increase of 26,000 acres, mostly in Thar Parkar (+15,000 acres) and Hyderabad (+9,000 acres) districts on account of excessive rains in July.

- 16. Assessed and Un-assessed Area.—In the Bombay Presidency proper, the assessed area curtailed by 2,000 acres, while the unassessed area expanded by 40,000 acres, chiefly in the Deccan and Karnatak. In Sind, both the assessed and un-assessed areas advanced by 20,000 acres and 16,000 acres respectively.
- 17. Temporary Cultivation in Forest Lands and Culturable Waste.— In the Bombay Presidency proper, about 93,000 acres of Forest lands were given out for temporary cultivation mainly in West Khandesh (35,000 acres), Poona (23,000 acres), Sholapur (20,000 acres), Thana (10,000 acres), Ahmednagar (4,000 acres) and Belgaum (1,000 acres) districts; while about 59,000 acres of Culturable Waste mainly in West

Khandesh (33,000 acres), Nasik (6,000 acres), Thana (5,000 acres), Broach and Belgaum (4,000 acres each), Ahmednagar (2,000 acres), and Ahmedabad, Surat, Poona, Kolaba and Kanara (1,000 acres each) districts were similarly dealt with.

In Sind, the area under Forest showed a slight advancement of 4,000 acres, but that under Culturable Waste dropped by 31,000 acres, the decrease being chiefly noticed in Karachi and Hyderabad districts.

CHAPTER III-CROPPED AREA.

(Statement III, pages 40-61.)

- 18. Variations in Cropped Area.—The main features of the season and of the harvest have been described elsewhere in the Report. Appendix B (pages 26-27) shows the effect of the season under report on the area sown as compared with the average and with the preceding year's area under the principal crops.
- 19. Food Crops.—In the Bombay Presidency proper, the area under food-crops advanced by 204,000 acres or 1.0 per cent. over the previous year and by 494,000 acres or 2.5 per cent. as compared with the average. Among the kharif crops, bajri showed a decline of 23,000 acres below the previous year, partly through the fear of grass-hopper attack in the Deccan and partly owing to excessive July rains in North Gujarat; while rice showed an expansion of 42,000 acres due to favourable sowing rains. Among the rabi crops, jowar showed a set back of 187,000 acres due to unsuitability of rains for this crop, while wheat and gram showed an advancement of 147,000 acres and 112,000 acres respectively over the previous year, owing to the favourable late rains of the season in most parts of the Presidency. The area under sugarcane remained almost stationary.
- 20. Non-food Crops.—The area under non-food crops expanded by 5,90,000 acres or 7.0 per cent. over the previous year and by 1,593,000 acres or 21.4 per cent. as compared with the average. The most noticeable increase was under cotton (+347,000 acres) and groundnut (+138,000 acres) due to the popularity of these crops, as they find a ready market and fetch good prices, and also to some extent under sesame (+69,000 acres) due to seasonable rains at the time of sowing.

The net result of these variations in the food and non-food crops, as noted above, was an increase of 794,000 acres or 2.8 per cent. over the total cropped area of the previous year and of 2,087,000 acres or 7.8 per cent. as compared with the average.

21. Cropped Area in Sind.—In Sind, with the exception of rice and bajri, which advanced by 102,000 acres and 12,000 acres respectively over the previous year, the area under almost all the crops, both food and non-food, showed a general set back of 70,000 acres below the previous year due to deficient water supply, on account of late and low inundation and premature and rapid fall of the river.



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

		1925-26			1926-27			1927-28	
Details	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total Cereals and Pulses
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Kharif	8,945	1,534	10,479	10,519	1,860	12,379	10,575	2,016	12,591
Rabi	7,005	483	7,488	6,383	705	7,088	6,326	800	7,126
Total	15,950	2,017	17,967	16,902	2,565	19,467	16,901	2,816	19,717

It will be seen from the above table that the *kharif* area, during the year under report, showed an advancement of 212,000 acres over that of the last year, but as much as 2,112,000 acres when compared with the area of 1925-26. The *rabi* area, on the other hand, exhibited a considerable decline of 362,000 acres below the area of 1925-26, though it showed a slight extension of 38,000 acres over that of 1926-27. The net result of these variations was that the total area under cereals and pulses extended by 250,000 and 1,750,000 acres respectively, when compared with the previous year and 1925-26.

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

Jowar and Bajri.—The sub-joined table compares the extent of cultivation of these staple grains in the different Divisions of the Bombay Presidency:—

(Area in thousands of acres)

		Jowar			Bajri	
Division	Normal*	1926-27	1927-28	Normal*	1926-27	1927-28
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Gujarat	610	641	565	426	391	305
Deccan	4,595	4,382	1,291	3,419	3,650	3,667
Karnatak	2,697	2,381	2,360	394	572	618
Total, Bombay Presidency	7,902	7,404	7,219	4,239	4,613	4,590
Sind	598	628	602	1,029	1,123	1,135
Grand Total	8,500	8,032	7,821	5,268	5,736	5,725

Average of the five years 1916-17 to 1922-23, excluding the two abnormal years 1918-19 and 1920-21.
 MO Q 64-2

It will be seen from the above table that the area under jowar (chiefly rabi) showed a considerable set back of 211,000 acres and 679,000 acres respectively below the previous year and the normal in the Bombay Presidency. The decrease was shared by all the Divisions, as less area was devoted to this crop, partly through the fear of grass-hopper attack in the Deccan and Karnatak, and partly due to the general unfavourable character of rains for the crop. The area under bajri fell short by 11,000 acres as compared with the previous year, though it advanced by 457,000 acres over the normal. It showed a slight improvement in the Deccan and Karnatak, but a marked decline in North Gujarat due to the excessive rains and floods in July.

In Sind, the area under jowar showed a decrease below the previous year, owing to the late and low inundation of the year, but a slight increase when compared with the normal, while that under bajri showed a slight increase as compared with both the previous year and the normal.

Rice.—The area under rice, in the Bombay Presidency proper, increased by 42,000 acres or by 2·1 per cent. over the previous year, the chief increase being shared by North Gujarat (+23,000 acres) and the Deccan (+19,000 acres), due to the favourable rains at the time of sowing. There was also a slight increase in the Karnatak (+5,000 acres), against which there was a similar decrease in the Konkan (-4,000 acres), where more area was put under ragi in the Ratnagiri District.

In Sind, the area under the crop expanded by 102,000 acres or 9.8 per cent. as compared with the previous year, the increase being contributed by Larkana (+ 54,000 acres), Upper Sind Frontier (+ 32,000 acres) and Sukkur (+ 19,000 acres) districts under the incentive of high prices fetched by the grain, as compared with other food grains.

Wheat.—In the Bombay Presidency proper, the area under wheat extended by 147,000 acres or 11.0 per cent. over the previous year. The most marked increase occurred in the Decean (+154,000 acres), where the ample September rains encouraged cultivation under the crop on an extensive scale. There was also some increase in Gujarat (+32,000 acres) against which, there was a similar decrease in the Karnatak (-29,000 acres) partly due to deficient moisture and partly to rotation.

In Sind, the area under the crop declined by 74,000 acres or by 15.8 per cent, below the previous year owing to the premature fall in the river, most of the decrease being shared by Sukkur (— 30,000 acres), Upper Sind Frontier (— 25,000 acres) and Larkana (— 20,000 acres) districts.

Oilseeds.—The area under oilseeds, in the Bombay Presidency proper, expanded by 214,000 acres or 18.4 per cent. over the previous year, and by 561,000 acres or 63.6 per cent. when compared with the average.

In Sind, on the other hand, the area under oilseeds curtailed by 24,000 acres or 7.1 per cent. below the previous year and by 45,000 acres or 12.6 per cent. as compared with the average,

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

(Increase or decrease in thousands of acres as com	pared with the last year.)
----------------------------------------------------	----------------------------

•		Oil-see	d		Bombay Presidency proper	Sind
		1			2	3
Linseed			• •		 - 4	
Sesame Rape and Mustard Groundnut	••	••	• •	••	 $\begin{array}{c c} + & 4 \\ + & 138 \end{array}$	+ 4 - 55
Castor-seed Cocoanut		••	••	• •	 1 _ 1	+ .2

Groundnut.—The crop is becoming more and more popular with the cultivators every year due to the good prices and the ready sale it obtains in the market and consequently, the area under it is advancing recently, almost by leaps and bounds. So far as the year under report is concerned, the area under the crop showed a substantial increase in the Deccan (+94,000 acres) and the Karnatak (+42,000 acres). The increased cultivation under 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, advanced by 69,000 acres over the previous year, the increase being shared by all the Divisions of the Presidency proper, except the Konkan, where it remained stationary, due to suitable rains at the time of sowing.

Linseed.—The area under this crop showed a slight decline of 4,000 acres below the preceding year in the Bombay Presidency proper, mostly in the south-east due to the deficiency of rains in this area.

Rape and Mustard.—These oilseeds also showed a small increase of 4,000 acres in the Bombay Presidency proper, chiefly in the Karnatak, where the ample moisture, left in the soil by the good September rains, encouraged more cultivation under these oilseeds.

Castor-seed.—The area under this oilseed expanded by 26,000 acres mostly in North Gujarat, where it was found more convenient to grow this crop on a larger scale this year, after the floods.

Oilseeds in Sind.—As regards oilseeds in Sind, the only important oilseeds in the Province are rape-seed and mustard (which are by far the most important) and sesame; the area under other oilseeds such as linseed, groundnut, castor-seed, cocoanut, etc., being quite negligible in the Province. The area under rapeseed and mustard curtailed by 55,000 acres below the previous year, the decrease being marked in the Upper Sind Frontier District, due to the unfavourable inundation of the river, while that under sesame showed a very slight increase of 4,000 acres in the Province.

Cotton.—The cultivation of cotton showed an extension of 347,000 acres or 8·1 per cent. over the previous year and of as much as 751,000 acres or 19·5 per cent. when compared with the average, as more area was brought under the cultivation of this crop on account of high prices fetched by cotton in recent years and also owing to the favourable rains at the time of sowing in most parts of the Presidency. The increase in area was general, but was most noticeable in the Deccan (+ 205,000 acres); Karnatak (+ 73,000 acres) and Gujarat (+ 70,000 acres) also equally contributed to this increase.

In Sind, on the other hand, there was a decline of 61,000 acres, mostly in the Thar Parkar (-32,000 acres) and Nawabshah (-21,000 acres) districts, as a result of the unfavourable inundation of the river.

Sugarcane.—The area under this crop remained almost stationary in the Bombay Presidency proper, being 65,000 acres during the year under review against 66,000 acres during the previous year; while in Sind it was just the same (3,000 acres) as during the previous year.

Tobacco.—The area under the crop increased by 15,000 acres or 14.8 per cent. overthe previous year in the Bombay Presidency proper, most of the increase occurring in Kaira (+11,000 acres) and Satara (+2,000 acres) districts, due to the late rains of the season being favourable for the cultivation of this crop.

In Sind, the area under tobacco remained almost the same (8,000 acres), as last year.

Fruits and Vegetables.—These showed a set back of 41,000 acres in the Bombay Presidency proper, the decline being shared by Belgaum (-17,000 acres), Sholapur (-15,000 acres) and East Khandesh (-11,000 acres) districts. In Sind, however, there was some advancement of 9,000 acres, all the districts of the Province contributing to the increase.

24. Appendix C (pages 28-29) shows as usual the distribution, in each district of the Presidency proper and in Sind, of the principal food and non-food crops in percentages of the gross area cropped.

CHAPTER IV-IRRIGATED AREA.

(Statement IV, pages 62-71.)

- 25. Variations in Irrigated Area and Crops.—Appendix D (page 30) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.
- 26. Area Irrigated.—In the Bombay Presidency proper, the area irrigated showed a decline of 58,000 acres or 5.7 per cent below the previous year, having declined from 1,023,000 acres in the last year to \$65,000 acres during the year under report. Almost the whole of the decline occurred in the Deccan (— 55,000 acres) where, owing to the favourable character of the season, less necessity was felt to resort to irrigation sources.

In Sind also, the irrigeted area contracted by 130,000 acres or 4.2 per cent. from 3,113,000 acres during the previous year to 2,983,000 acres

during the year under review, as a result of the unfavourable inundation of the river.

27. Area Irrigated from Different Sources of Irrigation in the Bombay Presidency Proper.—

Government Canals.—The area under Government Canals fell by 85,000 acres or 28.8 per cent. The decrease was distributed in almost all the districts of the Deccan, where owing to favourable rains, the cultivators did not much feel the necessity of resorting to this source of irrigation.

Private Canals.—Irrigation from private canals advanced by 29,000 acres or 52.7 per cent. over the previous year, almost the whole of the increase being contributed by Nasik (+17,000 acres), Ahmednagar (+6,000 acres) and Satara (+5,000 acres) districts, where there was a corresponding decrease under the area irrigated by Government Canals.

Wells.—Well irrigation extended by 15,000 acres or 3.0 per cent. over the previous year. The increase was shared by all the Divisions of the Presidency proper, except the Konkan, where, owing to the ample rains of the season, no necessity was felt of helping the crops with irrigation.

Tanks.—The area irrigated from tanks declined by 35,000 acres or by 25.0 per cent., from 140,000 acres in the previous year to 105,000 acres during the year under report. Almost the whole of this decrease was noticeable in the Dharwar district (-32,000 acres), where more area was irrigated by other sources of irrigation.

Other Sources.—Irrigation from "Other Sources" expanded by 18,000 acres or by 51.4 per cent., mostly in the Dharwar district (+20,000 acres), where a corresponding decline is marked under the area irrigated by tanks. Variations in other districts are generally small and call for no special remarks.

28. 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 set back of 121,000 acres or 4·1 per cent. below the previous year due to the unfavourable nature of the inundation. The districts which chiefly contributed to this decrease were Thar and Parkar (-67,000 acres), Upper Sind Frontier (-65,000 acres) and Nawabshah (-16,000 acres). Against this decline, there was some advancement in Larkana (+9,000 acres), Hyderabad (+7,000 acres), Karachi (+6,000 acres) and Sukkur (+4,000 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, the area rose from 8,000 acres during the previous year to 11,000 acres during the year under report.

Wells.—Irrigation by wells showed an advancement of 12,000 acres or 27.9 per cent., and this increase was shared by almost all the districts in the Province, as the inundation being very poor, a greater necessity to help the crops with well irrigation, wherever available, was felt.

Tanks.—The area irrigated by tanks is quite insignificant in Sind,—the total area in the Province hardly exceeding two thousand acres, and that too confined to the Larkana district only.

Other Sources.—Irrigation from "Other Sources" fell by 26,000 acres or 25.0 per cent., the decrease being chiefly marked in Hyderabad (-11,000 acres), Upper Sind Frontier (-10,000 acres) and Larkana (-4,000 acres) districts.

29. The ratio of the irrigated area to the net cropped area was 3.4 per cent. in the Bombay Presidency and 71.4 per cent. in Sind.

30. Crops Irrigated (Bombay Presidency Proper) -

Jowar.—The area under irrigated jowar fell by 21,000 acres or 9.4 per cent. in the Bombay Presidency proper, mostly in the Sholapur district (-25,000 acres) where, owing to the sufficient late rains, no necessity was felt of helping the crops with irrigation to the usual extent.

Bajri.—Irrigated bajri declined by 15,000 acres or 23.4 per cent., the decrease occurring chiefly in Ahmednagar (— 9,000 acres) and Poona (— 6,000 acres) districts where, owing to the favourable nature of the rains, there was no necessity to help the crop with an artificial water supply.

Rice.—The area under irrigated rice showed a slight decline of 3,000 acres in the Bombay Presidency proper. There were, however, large variations in some parts. In the Karnatak, the area decreased by 15,000 acres; against which, there was an expansion in Gujarat (+7,000 acres) and the Deccan (+4,000 acres) where, owing to the indifferent rains in places, the crop had to be helped with irrigation.

Wheat.—Irrigated wheat extended by 32,000 acres or 22.2 per cent., the increase being contributed by almost all the districts in the Deccan and the Karnatak, and by the Ahmedabad and Panch Mahals districts in Gujarat, where more use of the irrigation facilities had to be made on account of deficient moisture in places.

Cotton.—The area under irrigated cotton showed a decline of 6,000 acres or $20 \cdot 0$ per cent., the decrease being equally shared by Ahmedabad (-2,000 acres), Sholapur (-2,000 acres) and Satara (-2,000) districts where, owing to suitable rains, the crop had sufficient moisture to fall back upon and did not require any artificial water supply.

Sugarcane.—The area under sugarcane remained almost the same as that of the previous year.

31. Crops Irrigated in Sind.—In Sind, the area under irrigated rice expanded by 103,000 acres or 9.9 per cent., under the incentive of high



prices fetched by the grain as compared with other food grains. On the other hand, the area under wheat, jowari and cotton declined by 37, 45 and 59 thousand acres respectively below the last year owing to the unfavourable character of the inundation. The area under sugarcane remained just the same as during the preceding year.

32. Number of Wells for Irrigation.—The quinquennial enumeration of the number of irrigation wells in the Bombay Presidency proper, fell due in 1927-28, and it was accordingly taken during the year under report. The details regarding it are given in Statement IV-A (pages 72-73) and are summarised in Appendix D (ii) (page 30).

The number of masonry wells for irrigation shows an increase of 11,360 (the figure being 188,108 during the year under report as against 176,748 in 1922-23) or 6.4 per cent. during the last five years. The increase is general in all the Divisions of the Presidency proper, but most marked in the Deccan (+7,087). Gujarat (+2,361), Karnatak (+1,286), and Konkan (+626) also contributed to this increase. In the Deccan, the noticeable increase in the East Khandesh district (+3,437) can be attributed to the correct classification of masonry wells, which were wrongly shown under "non-masonry" wells in the last census return (i.e., in 1922-23). In the remaining districts of the Deccan, the rise was due partly to the conversion of "non-masonry" wells to "masonry" wells and partly to new wells having been built. In Gujarat, Ahmedabad (+1,590) and Kaira (+432) districts were chiefly responsible for the increase owing to the construction of new wells. In the Karnatak, the increase is noticeable in the Belgaum district (+1,199), due to the digging of new wells as a precautionary measure against a deficiency in the water supply; while in the Konkan, the rise in the number of wells is only apparent—more information being available on this occasion from khoti (unsurveyed) villages.

CHAPTER V—OUTTURN OF CROPS

(Statements V and V-A, pages 74-75 and 76-90.)

- 33. Yield of Principal Crops.—Statement V (pages 74-75) 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.
 - 34. Outturn of Crops in the Bombay Presidency Proper in parts of the normal.—

A-Kharif Crops-

Jowar.—Except in Ahmednagar and Poona districts, where it had reached the normal, and the Satara district, where it was a little below the normal, the outturn of *kharif jowar* ranged between two-thirds to four-fifths of the normal in all the districts. In the Ahmedabad district, however, it gave a very poor outturn—even less than half the normal, due to excessive rains and floods.

Bajri.—The outturn of bajri was generally good in the Deccan, where it ranged between three-fourths to four-fifths of the normal in all the districts, while in the Nasik district it reached almost the normal. In Gujarat and the Karnatak, it varied from one-half to two-thirds of the normal in all the districts except in the Satara district, where it came to about four-fifths of the normal and in the Kaira district, where it was definitely poor—giving only one-third of the normal.

Rice.—Rice returned an yield above normal in Kolaba, Ratnagiri and Satara districts, a full normal in Ahmednagar and Bombay suburban districts and about four-fifths of the normal in the Panch Mahals, Nasik and Thana districts. In the rest of the districts, it varied from two-thirds to four-fifths of the normal, except in Broach and Dharwar districts, where the outturn fell to a little more than half the normal.

Cotton.—The yield of cotton varied from two-thirds to three-fourths of the normal in all the districts in Gujarat. In the Deccan, it ranged between three-fifths to three-fourths of the normal except in East Khandesh and Satara districts, where it came to about four-fifths of the normal; while in the Karnatak, the outturn of the crop ranged between two-thirds to three-fourths of the normal.

Sesame.—In Gujarat, the oil-seed yielded from one-half to two-thirds of the normal in all the districts except in the Kaira district, where it was almost a failure due to heavy rains and floods and returned only one-fourth of the normal. In the Deccan, it was better, ranging between two-thirds to four-fifths of the normal in all the districts and reaching almost the normal in the Satara district. In the Karnatak, the outturn varied from three-fifths to two-thirds of the normal, while in the Konkan, it came to about four-fifths of the normal in all the districts except in the Kanara district where it fell to about two-thirds of the normal and in the Kolaba district, where it rose almost to the normal.

B-Rabi Crops-

Jowar (Rabi).—The yield of rabi jowar in Gujarat came to about four-fifths of the normal in Kaira and Panch Mahals districts, about two-thirds of the normal in Broach and Surat districts and only half the normal in the Ahmedabad district. In the Deccan, it reached the full normal in West Khandesh, Sholapur, and Satara districts, a little below normal in the Nasik district and about four-fifths of the normal in Ahmedangar and Poona districts. In the Karnatak, the outturn varied from three-fifths of the normal to almost a full normal.

Wheat.—In Gujarat, the yield of wheat ranged from two-thirds to three-fourths of the normal throughout the Division, except in the Broach district, where it fell to only half the normal. In the Deccan, it came to about four-fifths of the normal in all the districts except in the Nasik district, where it reached almost the normal and in the Satara district, where it even exceeded the normal. In the Karnatak, it ranged between two-thirds and three-fourths of the normal.

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Gram.—Gram returned from two-thirds to four-fifths of the normal in Gujarat. In the Deccan, the crop gave a full normal yield in the West Khandesh district, a little below the normal in Nasik and Satara districts and from three-fourths to four-fifths of the normal in the rest of the Division. In the Karnatak, the outturn ranged between two-thirds to three-fifths of the normal, while in the Konkan, it varied from two-thirds to three-fourths of the normal.

Tobacco.—The yield of tobacco ranged between three-fourths to fourfifths of the normal in all the districts of Gujarat except in the Surat district, where it fell to two-thirds of the normal. It came to about fourfifths of the normal in the North Deccan and ranged from three-fourths to almost a normal in the rest of the Division except in the Satara district, where it even exceeded the normal. In the Karnatak, the outturn of the crop varied widely—reaching almost a normal in the Belgaum district, about two-thirds of the normal in the Bijapur district and only half the normal in the Dharwar district. In the Konkan, it came to about four-fifths of the normal in the Kolaba district.

Linseed.—This oil-seed returned from four-fifths to a full normal yield in the North Deccan and between three-fifths to three-fourths of a normal in the rest of the Division. In the Karnatak, it varied from one-half to two-thirds of the normal. The crop is not grown to any appreciable extent in other districts of the Presidency.

Rape and Mustard.—The outturn of these oilseeds ranged between three-fifths to three-fourths of the normal in the Gujarat except in the Broach district where it gave a very poor yield—only two-fifths of the normal. In the Deccan, it varied from three-fifths to four-fifths of the normal, while in the Karnatak, it came to about two-thirds of the normal in Belgaum and Bijapur districts and fell to only half the normal in the Dharwar district.

Outturn of Crops in Sind in parts of the normal—

A-Kharif Crops-

Jowar.—In Sind, the outturn of kharif jowar came to half the normal in Hyderabad, Thar Parkar and Larkana districts and about two-fifths of the normal in the Sukkur district, while it ranged between three-fifths and two-thirds of the normal in the rest of the Province.

Bajri.—Bajri returned half the normal in Hyderabad, Thar Parkar and Larkana districts, while the yield of the crop ranged between twofifths and three-fifths of the normal in the remaining districts.

Rice.—Rice was very poor in the Sukkur district, where it yielded only one-third of the normal. In Hyderabad and Thar Parkar districts, it reached half the normal, while in the rest of the Province it varied from two-fifths to two-thirds of the normal.

Cotton.—In the three cotton growing districts of the Province, which occupy more than ninty-nine per cent. of the total area under the crop, мо о 64-3

viz., Hyderabad, Nawabshah and Thar Parkar districts, the yield of cotton came to only half the normal in the first two districts and about two-thirds of the normal in the last (i.e., Thar Parkar). In the remaining districts, the crop gave an outturn varying from one-half to three-fifths of the normal.

B-Rabi Crops-

Wheat.—Wheat was generally poor in the Karachi district, where it yielded only two-fifths of the normal. In the other districts of the Province, the outturn of the crop ranged between one-half and three-fifths of the normal.

Gram.—Gram returned only one-third of the normal in Thar Parkar and Sukkur districts, while its yield varied from one-half to two-fifths of the normal in the remaining districts.

Tobacco.—Except in Thar Parkar and Larkana districts, where it was only two-fifths of the normal and in the Hyderabad district where it came to half the normal, the outturn of the crop rose to about two-thirds of the normal in the rest of the Province.

Rape and Mustard.—The oilseeds returned a little above half the normal in the Thar Parkar district and about two-fifths of the normal in the Larkana district, while their yield came to half the normal elsewhere in the Province.

36. Outturn of Sugarcane in the Bombay Presidency including Sind.—In Gujarat, sugarcane gave almost a normal yield in the Kaira district, while in other districts, it ranged between three-fourths and four-fifths of the normal. In the Deccan, the crop returned a full normal yield in West Khandesh, Ahmednagar and Poona districts, and even exceeded it in the Satara district, while it was somewhat below the normal in the rest of the Division. In the Karnatak, the outturn varied between three-fifths to four-fifths of the normal, while in the Konkan, it came to about four-fifths of the normal in Thana and Ratnagiri districts and almost reached the normal in the remaining districts.

In Sind, sugarcane yielded about three-fourths of the normal in the Upper Sind Frontier district and about two-thirds of the normal in Karachi and Sukkur districts, while the outturn of the crop ranged between three-fifths to two-thirds of the normal in the remaining districts of the Province except in the Thar Parkar district, where it fell to about two-fifths of the normal.

37. Outturn in Tons of Food-grain Crops-

Statement V-A (pages 76-90) 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			
	1925-26	1926-27	1927-28	1925-26	1926-27	1927-28	
1	2	3	4	5	6	. 7	
	Acres	Acres	Acres	Tons	Tons	Tons	
Gujarat Decean	1,798 10, 2 19		2,486 10,980		759 1,956	674 2,366	
Karnatak Konkan	4,451 1,499	4,619			720	889 710	
Total, Bombay Presidency proper	17,967	19,467	19,716	3,637	4,098	4,639	
Sind	3,528	3,782	3,754	809	904	811	
Grand Total	21,495	23,249	23,470	4,446	5,002	5,450	

It will be noticed that while the area under food-grains in the Bombay Presidency proper expanded by 1.3 per cent., the outturn increased by as much as 13.2 per cent. as compared with the previous year, thus depicting the general favourable character of the season during the year under report.

In Sind, on the other hand, as a result of the late rise and early fall of the river, the area under food-grains curtailed by 0.7 per cent., while the outturn decreased by as much as 10.3 per cent. below the previous year. This exhibits the unsatisfactory condition of the season over a large part of the Province during the year under review. As compared with 1925-26, however, it will be noticed that there is an increase both in the area and outturn of food-grains in the Province.

CHAPTER VI—PRICES, TRADE AND STOCK.

Prices of Principal Articles.—Statement VI (pages 92-93) 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 was sold cheaper by one and one-half to two and a quarter seers per rupee at Ahmedabad, Satara, Godhra (Panch Mahals) and Poona, and by one-half seer to one and a quarter seers per rupee at Ahmednagar. Broach, Jalgaon (East Khandesh) and Sholapur, while it was dearer by one and a half seers per rupee at Dharwar and by one-half to about a seer per rupee at Kanara, Kaira and Belgaum. At the other head-quarter stations the

price of the article showed small variations ranging from a quarter to one-third of a seer per rupee.

In Sind the price of *jowar* ruled easier by one and a half seers per rupee at Jacobabad (Upper Sind Frontier) and by one-third to three-fifths of a seer per rupee at Sukkur, Karachi and Nawabshah, while it remained stationary at other places in the Province.

Bajri.—Bajri ruled easier by more than three seers per rupee at Sholapur and by one-half seer to two seers per rupee at the remaining head-quarter stations in the Presidency proper except at Kaira and Belgaum where it was dearer by one and four-fifths seers to two-thirds seer per rupee respectively.

In Sind, the price of the article was cheaper by more than a seer per rupee at Karachi and Sukkur and by one-half and three-fourths of a seer per rupee at Hyderabad and Larkana respectively. At the other stations in the Province, the price of *Bajri* showed but very slight variations.

Rice.—Rice ruled easier by a quarter to two-thirds of a seer per rupee at Dharwar, Satara, Godhra (Panch Mahals), Ahmedabad, Kaira and Ratnagiri, while its price was higher by a quarter to two-fifths of a seer per rupee at Broach in Gujarat, at Ahmednagar and Poona in the Deccan, and at Belgaum in the Karnatak. At other places, the price of the article showed only very small variations.

In Sind, rice was sold cheaper by one-half seer and a quarter of a seer per rupee respectively at Mirpurkhas (Thar Parkar) and Larkana, while the price of the article remained the same as last year at all the other places in the Province.

Wheat.—Wheat was cheaper by two and a quarter seers per rupee at Nasik, by one and one-half to one and three-fourths seers per rupee at Satara, Broach, Bijapur, Dharwar, Ahmednagar and Kaira, and by one-half to one and one-third seers per rupee at the remaining district head-quarter stations in the Presidency proper.

In Sind also, the price of wheat ruled easier by one and one-third of a seer per rupee at Larkana and by one-third to a little more than a seer per rupee at all the other places in the Province.

Gram.—Gram was cheaper by a little less than three seers per rupee at Kaira and Satara, by one and a half to two and one-third seers per rupee at Godhra (Panch Mahals), Broach, Ahmednagar, Ahmedabad, Nasik and Dharwar, and by a quarter of a seer to one and a quarter seers per rupee at the remaining places in the Presidency proper. On the contrary, it was dearer by two-thirds of a seer at Thana and by one-half seer at Ratnagiri.

In Sind the price of the article ruled easier by a seer to one and three-fifths seers at Sukkur, Hyderabad and Mirpurkhas (Thar Parkar), and by half a seer to a little less than a seer at the remaining stations in the Province.

Turdal.—Turdal ruled easier by one and four-fifths seers per rupee at Satara, and by a quarter seer to one seer at Kaira, Godhra (Panch Mahals)

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and Broach in Gujarat, at Ahmednagar and Poona in the Deccan, at Belgaum in the Karnatak and at Alibag (Kolaba) in the Konkan. On the other hand, its price was dearer by one-third to four-fifths of a seer per rupee at Thana, Dhulia (West Khandesh), Sholapur, Kanara and Jalgaon (East Khandesh). It was stationary at Bijapur, while, at other places, it showed only small variations.

In Sind, where mugdal is generally used in place of turdal the price of the article (mugdal) was higher by one-third to three-fifths of a seer per rupee at all the stations in the Province, except at Nawabshah and Sukkur where it remained stationary.

Gul or Raw Sugar.—The price of the article ruled easier by one-third to one seer per rupee at all the stations in Gujarat except at Kaira, at Dhulia (West Khandesh), Sholapur and Satara in the Deccan, and at Alibag (Kolaba) and Ratnagiri in the Konkan; while it was higher by a quarter of a seer per rupee at Bijapur. At all other stations in the Presidency proper, the price either remained stationary or differed but little from that in the preceding year.

In Sind, the price of the article was cheaper by one and one-third and one and one-half seers per rupee respectively at Jacobabad (Upper Sind Frontier) and at Hyderabad and by one-half to four-fifths of a seer per rupee at the remaining places in the Province.

Tobacco.—Tobacco ruled easier by half a seer per rupee at Dhulia (West Khandesh), by two-fifths seer per rupee at Thana and by a quarter seer per rupee at Kaira, Belgaum and Bijapur. On the other hand it ruled higher by a seer per rupee at Ahmednagar and by one-third seer per rupee at Jalgaon (East Khandesh). At all other places in the Presidency proper, its price was either stationary or showed but very slight variations.

In Sind, the price of tobacco was nearly the same as last year almost every where except Nawabshah, where it was easier by a seer per rupee.

Cotton.—Under the incentive of high prices fetched by the crop during recent years and owing to the suitability of rains at sowing time in most places, the area under cotton extended nearly everywhere in the Presidency and the total area under the crop in the Bombay Presidency including Sind, Western India Agency and other Indian States stood at 7,763 thousand acres, thus showing a rise of 849 thousand acres or 12.3 per cent. over the previous year. The outturn also increased from 1,289 thousand bales during the last year to 1.800 thousand bales during the year under report thus showing a rise of 511 thousand bales or 39.6 per cent. over the preceding year. Of this total outturn (1,800,000 bales), 422 thousand bales or 23.4 per cent. represented the yield of long-stapled Broach, Dharwar and Kumpta varieties, while the remaining 1,378 thousand bales or 76.6 per cent. belonged to the short-stapled varieties of Khandesh, Gujarat and Sind. As compared with the previous year, the outturn of the long-stapled cotton rose by 24.8 per cent. and that of the short-stapled cotton by 44.9 per cent.

The following table compares the prices of cotton during the year under report, with those of the previous year, and the average of the preceding five years:—

			Price I	per bale of 4	00 lbs.	Vari	ation.
Variety.		:	Average of five years—	Average o months 31st.		Compared with the average.	Compared with the price in
			ending 1926.	1927.	1928.		price in 1927.
	1		2	3	4	5	6
			Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach Khandesh Dharwar	•••	••!	$^{ullet}_{egin{subarray}{c} 256 \ 216 \ 251 \ \end{array}}$	167 181 142	204 168 201	$ \begin{array}{r} -20 \cdot 3 \\ -22 \cdot 2 \\ -20 \cdot 0 \end{array} $	$+22 \cdot 2$ $-7 \cdot 2$ $-41 \cdot 5$

It will be seen from the above table that the price of Broach variety increased over the previous year, though it was still below the average. The prices of the other two varieties, namely Khandesh and Dharwar fell, both as compared with the last year and with the average. This fall may be attributed to the quality of cotton being prejudicially affected by the untimely late rains in many places.

Fodder.—Generally speaking, it may be said that there was no scarcity of fodder during the year under report. This was partly due to the ample stocks of fodder of the previous year being available and partly to the general favourable rains of the season which enabled the sowings of the principal fodder crops to be done on an extended scale and these gave a sufficient supply of fodder to the cattle of the Presidency. For the same reason, the supply of dry grass also was not below the mark. In consequence, the prices of both Jowari Kadbi and dry grass did not show any appreciable rise in many parts of the Presidency. The actual variations in the prices of these two articles are noted below.

Jowari Kadbi.—This was cheaper at Broach and Surat in Gujarat, and at Poona and Satara in the Deccan. At other places in the Presidency, the price of the article ruled somewhat higher than the previous year.

Dry Grass.—This was also cheaper at Broach and Surat in Gujarat and at Dhulia (West Khandesh), Poona and Satara in the Deccan, while it ruled somewhat dearer at Belgaum. Everywhere else in the Presidency, the price remained either stationary or showed but very small variations.

In Sind, Jowari Kadbi was cheaper at Nawabshah and Larkana. Dry Grass was also cheaper at Karachi and Nawabshah, but ruled higher at Jacobabad (Upper Sind Frontier). At all other places in the Province, the prices of these two articles either remained stationary or showed only slight variations.

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CHAPTER VII-AGRICULTURAL STOCK.

39. Information under this head is collected only once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1924-25.

CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

- 40. Generally speaking, the agricultural season of 1927-28 was, so far as the actual produce of the land is concerned, some what inferior to its predecessor. It was marked by adverse factors such as (1) the unprecendentedly heavy rains in North Gujarat, which caused heavy floods requiring resowing operations en masse, (2) a general deficiency of rains in the south-east of the Presidency and (3) a bad attack of grass-hoppers from Nasik down to Dharwar, affecting the yield of jowar and bajri crops. These caused considerable anxiety in the earlier part of the season, but the situation appreciably improved from September onwards under the favourable rain and weather conditions, though untimely rains, in places, spoiled both the Kharif and Rabi harvests to some extent. The result was that the outturn of crops was normal in the Konkan and most of the Deccan, fairly good in South Gujarat and the Karnatak, but was definitely below the average in North Gujarat. In Sind, the unfavourable inundiation of the river throughout the period and excessive July rains curtailed both the Kharif and Rabi sowings, while the general deficiency of watersupply, locust attacks, rice diseases and severe frost in January, adversely affected both the Kharif and Rabi crops, so that their yield in most cases, was much below the normal. The net result was that there was no actual scarcity of food and fodder. The condition of cattle was also generally satisfactory. For, although rinderpest and foot and mouth disease appeared, as usual, in some districts no where did they assume such a serious aspect as to interfere with agricultural operations.
- 41. Prices of agricultural products were either stationary or exhibited a downward tendency. Wages, on the other hand, were the same as last year or showed a rise in places, while scarcity of labour was felt in many parts, especially in Gujarat, where all sorts of labour-agriculatural and otherwise—was in great demand owing to the destruction of houses by the great flood, and the general disorganization which it brought in its train. The net result was that for the labouring classes, earning increased cash wages, conditions during the year under review, continued very satisfactory. For, while wages continued high, price showed, if anything, a downward tendency. This meant an increase in the purchasing power of the agricultural labourers and they could better afford to live in a state of reasonable ease and comfort. The self dependent small farmer with an economic holding, chiefly using his own labour in producing food for himself and family did not suffer seriously, though the general depression in the prices of agricultural produce coupled with indifferent harvests in places affected him to a certain extent. But the

24

big cultivator chiefly employing hired labour was very hard hit almost everywhere due to the increased cost of cultivation and the low prices of agricultural products, especially was this true of the Deccan Canal Irrigator owing to the slump in the gul market.

APPENDIX A



CULTIVATED AND UNCULTIVATED AREA

(Area in thousands of acres)

	Bomba	y Preside:	ncy (Proper	!	Sind	L
Details 1	1927-28 2	1926-27 3	Increase (+) or decrease (-) per cent.	1927-28 6	1926-27	Increase (+) or decrease (-) per cent.
A.—Cultivated Area	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Gross cropped area	29,006	28,212	+ 2.8	4,588	4,653	1.5
Area cropped more than	915	665	+37-6	402	376	+ 6.9
once. Net area cropped	28,091	27,547	+ 2.0	4,181	4,277	- 2.3
Current fallows	5,452	5,958	- 9.3	5,318	5,186	+ 2.5
Assessed	33,342	33,344		8,831	8,811	+ 0-2
Unassessed	201	161	+24.8	668	652	+ 2.5
Total, Cultivated Area	33,543	33,505	+0·1	9,499	9,463	+ 0-4
B.— Uncultivated area						•
Available for cultivation	890	1,098	-23.4	5,936	5,967	- 0.5
(culturable waste). Not available Forest	8,516	8,524	 0·1	743	739	+ 0.5
for cultiva-{Others	5,775	5,608	+ 3.0	13.992	13,996	******
Total, Uncultivated Area	15,181	15,230	- 0.3	20,671	20,702	- 0.1
Total, Area	48,724	48,735		30,170	30,165	*****

APPENDIX

CROPPED

Area in thousands

			Bombay Presidency (Proper)					
Crop	8		Average*	1926-27	1927-28	Percentage area in 1927-2 (+) or falls (-) t	8 exceeds	
						Average	Area in 1926-27	
. 1		:	2	3	4	5	6	
IFood	Crops		Acres	Acres	Acres	Per cent.	Per cent.	
(a) Cereals and 1	nlses							
Jowari			7,902	7,407	7,220	8.6	- 2.5	
Bajri	•		4.239	4,613	4,590	+ 8.3	- 0.5	
Rice	•••		1,911	1,971	2,013	+ 5.3	+ 2·1	
Wheat	•••		1,627	1,332	1,479	- 9.1	+11-0	
Gram	•••		605	460	572	- 5·5	+24.3	
Others	•••		2,577	3,684	3,842	+49-1	+ 4.8	
Total. Cereals a	nd pulses		18,861	19,467	19,716	+ 4.5	+ 1.3	
(b) Sugarcane	•••		66	66	65	- 1.5	- 1.5	
(c) Other food c	ropst		548	232	198	-65.7	-19:0	
Total, Fo	od Crops		19,475	19,765	19,969	+ 2.5	+ 1.0	
IINon-fo	od crops				,	 		
(a) Tobacco	***		100	101	116	+16.0	+14.8	
(b) Oil seeds	•••	•••	882	1,219	1,443	+63.6	+ 18:4	
(c) Cotton	•••	•••	3,860	4,264	4,611	+19-5	+ 8.1	
(d) Other non-fe	ood crops‡	•••	2,602	2,863	2,867	+10.2	+ 0.1	
Total, Non-f	ood Crops		7,444	8, 44 7	9,037	+ 21.4	+ 70	
То	tal, Crops	•••	26,919	28,212	29,006	+ 7.8	+ 2.8	

^{*} Average of the five years 1916-17 to 1922-23 excluding the two abnormal years 1918-19 and

[†] These include fruits, vegetables and miscellaneous food crops.

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

В

AREA

of acres (i.e,, 000 omitted)

	Sind :									
Crops	by which; -28 exceeds s short of that in	(+) or fall	1927-28	1926-27	Average *					
	Area in 1925-26	Average								
1	11	10	9	8	7					
I—Food Crops	Per cent.	Per cent.	Acres	Acres	Acres					
(a) Cereals and pulses—										
Jowari.	- 4.1	+ 0.7	602	628	598					
Bajri.	+ 1·1	+10·3	1,135	1,123	1,029					
Rice.	+ 9.8	- 1.2	1,138	1,036	1,152					
Wheat.	-15.8	-28.8	396	470	556					
Gram.	-22.6	+ 4.3	168	217	161					
Others.	+ 2.3	+ 6-1	315	308	297					
Total, Cereals and pulses	- 0.7	- 1.0	3,754	3,782	3,793					
(b) Sugarcane.	*****	25∙0	3	3	4					
(c) Other food crops.	÷ 13·6	+ 4.2	50	44	48					
Total, Food crops.	- 0.6	- 1.0	3.807	3.829	3.845					
II-Non-food Crops					!					
(a) Tobacco.	*****		8	8	8					
(b) Oil seeds.	- 7:1	-12.6	312	336	357					
(c) Cotton.	-18.7	+ 8.6	265	326	244					
(d) Other non-food crops. t	+24.0	+46.9	191	154	130					
Total, Non-food Crops.	- 5.8	+ 5'0	776	824	739					
Total, Crops.	- 1.5	••••	4,583	4,653	4.584					

1920-21.

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

APPENDIX C-

Percentage of the gross cropped area in each

1										Foo
l No.	District					*****			Cereals	and p
Serial No.	District	Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	O ther cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PRESIDENCY Gujarat									
1 2 3 4 5	Ahmedabad Kaira Panch Mahals Broach Surat	13	14 3 5 10 2	 "1 "::	20 6 3 16 10	9 15 4 1 1	 3 	 20 	3 3 11 	18 13 10 11
	Average { 1927-28 1926-27		8 7		13 15	7 9	2 2	3 3	4 2	1
	Deccan									
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	1 4	8 2 10 5 3 1 2		12 16 4 31 38 65 24	21 13 40 33 27 11 19	1 4 2 ₂		4 2 2 2 1 3	1:
	Average { 1927-28 1926-27		4 3		28 30	24 25	1 2		2 2	1
13 14 15	Karnatak Belgaum Bijapur Dharwar		5 5 10		29 43 23	10 14 	₁	 	2 1 2	1:
	Average { 1927-28 : 1926-27 :		7 7		33 34	9 8	1		1 2	1
16 17 18 19 20	Konkan Thana Bombay Suburban Kolaba Ratnagiri Kanat'a	40 66 37					7 9 25 1			
20	Average / 1927-28 .	1			:::		13 11		··•	1
	Average of (1927-28	. 7	5		25	1	2	1	2	1
	Bombay Pre- sidency (pro- per). 1926-27	. 7	5		26	16	2	1	2	1
21 22 23 24 26 26 27	SIND Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier	37 4 45 15 20	3 7 3 8 11 23 12	8 1 	11 1 3 23 15 33 23	3 27 66 29 5 12	:::::::::::::::::::::::::::::::::::::::		 3 10 17	
	Average { 1927-28 1926-27		9 10] :::	13 14	25 24	:::		4 5	
	Average of the (1927-28		6		23	17	2	1	2	1
	Presidency in- cluding Sind. 1926-27	9	6	•••	24	17	2	1	3	10

DISTRIBUTION OF CROPS

district of the Bombay Presidency including Sind

crops			No	n-foo	d erop	8	,	Total			
Total & cereals & pulses	Other food crops	Total food crops	Cotton	Oil seeds	Other non-food crops	Total non-food erops	Food crops	Non-food orops	Food and non- food ovops	District	Serial No.
12	13	14	15	16	17	18	19	20	21	2	1
57 65	1 1	58 66	\$8 10	6	8 20	42 34	58 66	42 34	100	BOMBAY PRESIDENCY Gujarat Ahmedabad	1 2
72 39 38	"1 1	72 40 39	49 21	14 2 2	9 9 38	28 60 61	72 40 39	28 60 61	100 100 100	Panch Mahals Broach Surat	2 3 4 5
57 57	··· ₁	57 58	22 21	5 5	16 16	43 42	57 58	43 42	100 100	1927-28 1926-27 Average	
					! 				i	Deccan	
59 45 79 82 83 82 65	1 1 1 1 2 	80 83 85	32 41 7 10 1 4	7 12 7 2 3 4 8	1 6 6 11 10 25	40 54 20 17 15 18 34	60 46 80 83 85 82 66	40 54 20 17 15 18 34	100 100 100 100 100 100 100	West Khandesh East Khandesh Nasik Ahmednagar Poons Sholapur Satara	6 7 8 9 10 11 12
71 73	1	72 74	13 11	6	9	28 26	72 74	28 26	100 100	1927-28 1926-27 Average	
67 70 55	₁	58 70 56	16 24 31	3 3 4	13 3 9	32 30 44	68 70 56	32 30 44	100 100 100	Karnatak Belgaum Bijapur Dharwar	13 14 15
65 66	1	66 67	24 23	3	7 7	34 33	66 67	34 33	100 100	1927-28 1926-27 Average	
68 40 85 84 70	1 7 1 1 4	69 47 86 85 74		1 2 1 4 5	30 51 13 11 21	31 53 14 15 26	69 47 86 85 74	31 53 14 15 26	100 100 100 100 100	Konkan Bombay Suburban Kolaba Ratnagiri Kauara	16 17 18 19 20
77 75	1 2	78 77		3	19 20	22 23	78 77	22 23	100 100	1927-28 1926-27 } Average	
68	1	69	16	5	10	31	69	31	100	1927-28 Average of Bom- bay Presidency	
69	1	70	15	4	11	30	70	30	100	1926-27 J (proper).	
79 75 76 73 91 92 92	2 2 1 1 3	81 77 76 74 92 95 93	 8 12 15 	7 10 6 5 8 4 7	12 5 6 6 	19 23 24 26 8 5	81 77 76 74 92 95 93	19 23 24 26 8 5	100 100 100 100	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier	21 22 23 24 25 26 27
82 81	1 2	83 83	6 7	7	4 3	17 17	83 83	17 17	100 100	1927-28 1926-27 Average	
70	1	71	15	5	9	29	71	29	190	1927-28 Average of the	
72	1	73	14	4	9	27	73	27	100	1926-27 Presidency in-	

APPENDIX D

IRRIGATED AREA

(Area in thousands of acres)

		Bom	bay Pres	idency (Proper)		\$	Sind
1	Details	1926-27	1927-28	Increase (+) or decrease (-) per cent.	1926-27	1927-28	Increase (+) o decrease (-) per cent.
	1	! 2	3	4	5	6	(=) per cens.
A.—Ar	ea irrigated.	Acres	Acres	Per cent.	Acres	Acres	Per cent.
Irrigated fi	canals.	295	210	-28.8	2,958 2,837	- 4·1	
Do.	private canals	. 55	84	+52.7	. 8	11	+37.5
Do.	wells		513	+ 3.0	43	55	+ 27.9
Dο.	tanks		105	 25·0	·	2	
Do.	other sources	35	53	+51.4	104	78	-25.0
Total, A	Area irrigated	1.023	965	- 5.7	3,113	2,983	- 4.2
B-Cro	ps irrigated.						
Rice		192	190	- 1 ·0	1.036	1.139	+ 9.9
Wheat	***		176	+22.2	284	247	-13 0
Barley	***		12	+20.0	8	8	*** .**
owari	•••		201	- 9.4	506	461	8.9
Bajri Talaa	***		49	-23.4	550	572	+ 4.0
faize -	als and pulses	24 92	21 87	-12·5 - 5·4	3	3	******
ugarcane	-		64	- 3.4 - 2.0	184	157 3	-14.7
ther food	erops	1 1 1 -	134	- 2.0 - 7.6	67	64	- 4.5
otton	Grops	20	24	-20.0	324	265	- 4·3 -18·2
	food crops		146	+ 4.3	265	191	-27.9
Total, B-C	rops irrigated	1.129	1,104	- 2.2	3,290	3,110	- 5:5

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

APPENDIX D (ii)

WELLS FOR IRRIGATION IN BOMBAY PRESIDENCY

192	2-23	192'	7-28	Increase (+) or Decrease (
Masonry	Non-	Masonry	Non-	Masonry	Non-masonry	
1	masonry	3	masonry	5		
No.	No.	No.	No.	Per cent.	Per cent.	
176,743	98,952	188,108	102,835	+6.4	+3.9	

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TABLE I—RAINFALL, 1927-28

TABLE I— Rainfall from 1st June 1927 to 31st May 1928, as Districts of the Bombay

·		Khari to 3	frains (Oth Sept	1st June ember 1	1927 927)	Rabi r	sins (1st	Octobe	r 1927 28)
Serial No.	District Headquarter Station		rage	19	<u>-</u>		rage	192	
1	- 2	Rain- fall 3	Rainy days 4	Rain- fall 5	Rainy days 6	Rain- fall	Rainy days 8	Rain- fall 9	Rainy days 10
	Gujarat	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.
1	Ahmedabad	27.65	33	75:38	46	0.86	2	1.43	3
2	Kaira	31.33	36	67.48	41	1.05	2	1.13	3
3	Godhra (Panch Mahals)	36-88	41	83-86	57	1.31	3	5.41	5
4	Broach	37-38	40	32-93	44	1.97	2	1.63	5
5	Surat	37.25	43	32-95	56	2.22	3	5.25	· 5
	Deccan								
6	Dhulia (West Khandesh)	19.30	30	17:66	29	2.82	4	5.05	8
7	Jalgaon (East Khandesh)	26.26	40	25.00	44	2·19	4	5-20	11
8	Nasik	25.26	41	26.53	39	3·56	6	4.79	4
9	Ahmednagar	17.79	28	17.71	32	4.46	7	5.68	7
10	Poona ·	21.30	36	18.60	44	5.49	7	4.73	7
11	Sholapur	21-12	30	18-71	32	4.75	7	8.19	12
12	Satara	32.07	53	37.18	67	5.19	9	4.80	5
13	Hilly Deccan Tracts*	63.70	70	73-65	82	4.29	7	5· 7 9	9
ĺ	Karnatak					1	i		
14	Belgautn	38-90	61	37.00	60	6.96	11	2.83	9
15	Bijapur	15:09	25	13.95	23	5.86	9	4.88	9
16	Dharwar	20.08	44	24.28	47	7.68	12	4.60	8
17	Hilly Karnatak Tracts*	58 ·97	66	64.85	70	6.89	11	5-62	10
	Konkan								
18	Thana	92.81	86	85.85	94	3.74	5	13.99	9
19	Alibag (Kolaba)	81-18	76	78·4 3	81	3.15	4	7.70	11
20	Ratnagiri	90.58	83	80-66	88	4.66	7	18-17	13
21	Karwar (Kanara)	106.73	89	102.88	88	7.49	10	10.82	14
1	Sind		ļ						
22	Karachi	5.78	5	4·S3	6	1.24	3	0.33	2
23	Hyderabad	6-21	7	12.60	8	0.63	1	0.42	2
24	Mirpurkhas (Thar Parkar)	3.97	7	27.40	8	0.33	1	0.05	
25	Nawabshah	5.74	6	3.79	7	0.23	1	•••	
26	Larkana	3.51	4	1.26	2	0.37	1	0.01	
27	Sukkur	1.81	3	0.30	9	0.30	1	•••	
28	Jacobabad (Upper Sind Frontier).	2.58	4	0.41	2	0.82	2	0-11	

^{*} The figures for the Hilly Tracts of the Deccan and Karnatak

itts

27-28] 3mmsnoai 1 aon

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

	•			al	To		March (May 19:	ther ra to 31st	192 192
	District Headquarter Station		-28	1927	rage	Ave	1923		age	Ave
	2		Rainy days 18	Rain- fall 17	Rainy days 16	Rain- fall 15	Rainy days 14	Rain- fall 13	Rainy days 12	tain- tall 11
	Gujarat	Gu	No.	Ins.	No.	Ins.	No.	Ins.	No.	Ins.
	a ,.	Ahmedabad	49	76-81	36	29*00			1	0.49
	•••	Kaira	44	68-61	39	32.85	•••		1	0.46
	nch Mahals)	Godhra (Panc	62	89.27	45	38.78			1	0.39
	***	Broach	49	34.56	43	39.69			1	0.34
		Surat	61	38 20	46	39-77	***			0.30
l	Deccan	Dec						;		
Ĺ	est Khandesh)	Dhulia (West	37	22.71	35	22.54			1	3.42
ŀ	ast Khandesh)	Jalgaon (East	55	30-20	45	29.06			1	0.61
	***	Nasik	• 42	31.32	48	29.98			1	1.13
	ar	Ahmednagar	4 0	23.77	38	23.50	1	0.3 8	3	1.25
	•••	Poons	52	24.15	47	28-86	1	0.82	4	2.07
		Sholapur	46	27.53	40	27.55	2	0-63	3	1.68
.[Satara	76	43.65	67	39.75	3	1.67	5	2.49
	an Tracts*	Hilly Deccan	92	80.07	80	69.44	1	0.63	3	1.48
	arnatak	Kar	: ; !					!		
		Belgaum	76	43.70	81	50.55	. 7	3.87	9 ;	4.69
		Bijapur	35	19-31	39	23-28	3	0.48	5	2.33
		Dharwar	65	35-11	66	32*88	10	6.23	10	5.12
 - 	stak Tracts*	Hilly Karnate	86	75.36	84	69.74	6	4.89	7	3.88
	Konkan	Ko							:	
	***	Thans	103	99.84	92	97.59			1	1.04
i	laba)	Alibag (Kolal	92	86-21	81	85.29		0.08	1	0.96
		Ratnagiri	100	98-95	92	96.69		0.13	2	1:45
	anara)	Karwar (Kan:	103	113.85	103	118·31	1	0.15	4	1.09
1	Sind	S								
		Karachi	8	5.26	9	7.62			1	0.60
	ı ,	Hyderabad	10	13.02	9	7-25			1	0.42
	as (Thar Parkar) .	Mirpurkhas (. 8	27.45	, 9	4.76			1	0.47
	h	Nawabshah	8	3-97	7	6.42	. 1	0.18	•••	0.46
: 		Larkana	. 8	1.47	6	4.44	1	0.20	1	0.36
		Sukkur	3	0.50	5	2.66	1	0-20	1	0-45
đ		Jacobabad Frontier).	4	0.87	8	4.00	2	0-35	2	0.60

TABLE II-

Total area and area cultivated and uncultivated in each District

				!		C	ULTIVATED
Serial No.	District	Area by village papers. (Total area of the	illage apers. tal area of the		Gro	ss area crop	ped '
		district)			Reported	Estimated	Total
1	2	3	4	Б	6	7	8
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Aores
	Gujarat 🔪				i		
1 2 3 4	Ahmedabad Kaira Panch Mahals Broach Surat	2,465,146 1,036,903 1,028,743 93,,226 1,058,447	126,766 53,504 116,165 23,012 24,824	2,338.380 983,401 910,578 916,214 1,033,623	1,425,874 816,466 588,614 615,217 798,927	84,304 36,756 100,297 19,438 23,330	1,509,678 853,222 688,911 634,655 822,257
Đ	Total, Gujarat	6.528.467	346.271	6.182.196	4.244.598	264.125	4.508,723
	Deccan					:	
6 7 8 9 10 11	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	3,481,184 2,908,706 3,771,578 4,242,222 3,427,812 2,916,177 3,140,801	966,217 75,941 15,295 33,410 47,955	2,514,967 2,832,765 3,756,283 4,208,812 3,379,857 2,916,177 3,032,508	1,549.575 2,014,557 2,136,239 2,827,004 2,124,559 2,303,339 2,127,087	12,700 8,706 23,392 28,273 67,727	1,562,275 2,014,557 2,144,945 2,850,396 2,152,532 2,303,339 2,194,814
	Total, Deccan	23.888.480	1,247,111	22.641.369	15.082.360	140.798	15.223,158
i		·			i		
13 14 15	Karnatak Belgaum . Bijapur Dharwar	2,941,199 3,652,985 2,947,003	99,157 4,192 72,083	2,842,042 3,648,793 2,874,919	1.875,103 2.988,628 2,225,282	36,710 1,542 51,870	1,911,812 2,990,170 2,277,152
	Total, Karnatak	9.541.186	. 175,432	9,365,754	7.089.012	90.122	7.179.134
į	Konkan	ļ		 			
16 17 18 19 20	Thana Bombay Suburban Kolaba abnagiri Kanara	2,190,929 98,667 1,385,576 2,564,369 2,526,153	44,947 15,045 66,053 1,885,095	2,145,982 83,622 1,314,523 679,274 2,526,153	608,295 25,333 386,403 196,904 255,475	11,059 9,231 28,350 573,987	619,364 34,564 414,753 770,591 255,475
	Total, Konkan	8.765.694	2.011.149	6.754.554	1.472.410	622,627	2.095.037
ĺ	Total. Bombay Presidency.	48.723.827	3,779,954	44.943.873	27.888.380	1.117.672	29 006.052
	SIND		1			: ;	
21 22 23 24 25 26 27	Karachi Hyderabad Thar Parkar Nawabahah Larkana Sukkur Upper Sind Frontier.	7,539,289 2,834,936 8,727,090 2,498,655 3,243,009 3,603,810 1,723,049	22,243 887,564 124,908	7,539,289 2,834,936 8,727,090 2,476,412 2,355,445 9,603,810 1,598,141	474,426 674,587 1,073,3~0 516,105 673,414 434,997 603,522	32,602	474,426 674,587 1,073,580 616,105 906,016 434,997 503,973
!	Total, Sind	30.169.838	1.034.715	29.135.123	4.550.431	33.053	4.583.484
i	Grand Total	78.893.665	4.814.669	74.078,996	32.438,811	1.150.725	33.589.536

AREA

of the Bombay Presidency (including Sind) in 1927-28

Are	a cropped m than once	ore	Ne	t cropped ar	ea	District	Souis No
Reported	Estimated	Total	Reported	Estimated	Total	<u>[</u>	
9	10	11	12	13	14	2	-
Acres	Acres	Acres	Acres (Acres	Acres	BOMBAY PRESIDENCY Gujarat	
20,149 35,435 116,033 1,000 61,727	254 871 7,509 5 625	20,403 36,306 123,592 1,005 62,352	1,405,925 781,031 472,531 614,217 737,200	84,050 35,885 92,788 19,433 22,705	1,489,275 816,916 565,319 633,650 759,905	Ahmedabad Kaira Panch Mahals Broach	
234.394	9,264	243.658	4.010.204	254,861	4.265.065	Total. Gujarat. Deccan	
48,391 13,149 62,497 82,726 131,635 35,011 126,129	363 69 253 1,133 6,591	48.754 13,149 62,566 82,979 132,768 35,011 131,720	1,501,184 2,001,408 2,073,742 2,744,278 1,992,924 2,268,328 2,000,958	12,337 8,637 23,139 27,140 62,136	1,519,521 2,001,408 2,052,379 2,767,417 2,02,4064 2,268,328 2,063,094	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	111
499.538	7,409	506.947	14.582.822	133,389	14.716,211	Total, Deccan.	
		•				Karnatak	
37,778 20,350 33,202	89 92	37,867 20,350 33,294	1,837,324 2,968.278 2,192,050	36,621 1,542 51,778	1,873,945 2,969,520 2,243,858	Belgaum Bijapur Dharwar	1 1 1
91.33)	181	91.511	6.997.682	89.94 <u>1</u>	7.087.623	Total. Karnatak.	
						Konkan	
6,493 164 13,862 10,582 18,985	26 412 22,280	6,519 164 14,274 32,862 18,985	601,802 25,169 372,541 186,522 236,490	11,033 9,231 27,938 551,707	612,825 34,400 400,479 758,029 236,490	Thena Bombay Suburban Kolaba Ratuagiri Kanara	111111111111111111111111111111111111111
50.086	22.718	72.804	1.422.324	599.909	2.022.233	Total, Konkan.	
875.348	39.572	914.920	27.013.032	1.078.100	28.091.132	Total, Bombay Presi- dency.	
	!					SIND	
34,450 19,513 22,478 13,152 212,527 31,690 68,736		34,480 19,513 22,478 13,152 212,527 31,690 68,736	439,946 65°,074 1,050,902 602,953 660,887 403,307 434,786	32,602	439,946 655,074 1,050,902 502,953 693,489 403,307 435,237	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	300000000000000000000000000000000000000
402.576		402.576	4.147.855	33.053	4.180.908	Total. Sind.	
1.277.924	39.572	1,317,496	31.160.887	1.111,153	32,272,040	Grand Total.	

TABLE II—

Serial No.	District	Reported	errent fallow	78	Tota	l cultivated	ULTIVATED
	-	Reported		78	Tota	l cultivated (irea
	2		Estimated		A-8	And the transfer that concerns to 1996.	
1	2		, ,	Total	Reported	Estimated	Total
		15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat			-1			
3	Ahmedabad Kaira Panch Mahals Breach	38,545 58,952	36,020 4,179 13,954 1,461	381,555 42,724 72,906 34,813	1,750,760 819,576 531,483 647,569	120,070 40,064 106,742 20,894	1,870,830 859,640 638,225 668,463
	Surat	10.00	380	16,863	758,683	23,085	776,768
-	Total Gujarat	492.867	55,994	548.861	4.503.071	310.855	4.813.926
1	Deccan						
7 8 9	West Khandesh East Khandesh Nasik Ahmednagar		2,985 3,724 18,267	124,550 65,587 423,699 436,149 527,020	1,624,859 2,066,995 2,494,456 3,176,703 2,501,677	13,212 11,622 26,863 45,407	1,638,071 2,066,995 2,500,078 3,203,566 2,547,084
11	Poona Sholapur	271,123 262,895	13,732	· 271,123 276,627	2,539,451 2,263,853	75,868	2,539,451 2,339,721
12	Satara Total. Deccan		39.583	2.124,755	16.667.994	172.972	16.840.966
1	Total. Deccan	2,000.112	35.003	a.121,100	10.001.55%	110.510	10.020.500
į.	Karnatak					!	
18	Belgaum	316,693	16,496	333,189	2,154,017	59,117	2,207,134
14	Bijapur	265,171	2,247	267,418	3,233,449	3,789	3,237,238
15	Dharwar	174,286	5,693	179,979	2,366,366	57,471	2,423,837
	Total, Karnatak	756.150	24.436	780,586	7.753.832	114,377	7.868.209
	Konkan						
17 18 19	Thana Bombay Suburban Kolaba Ratnagiri Kanara	354,596 20,165 373,519 242,407 113,814	27,497 4,726 22,782 838,651	382,093 24,691 396,301 1,081,058 113,814	956,398 45,334 746,060 428,729 350,304	38,530 13,957 50,720 1,390,358	994,928 59,291 796,780 1,819,087 350,304
- 1	Total, Konkan	1.104.501	893.656	1.998.157	2.526.825	1.493.565	4.020.319
17	Total. Bombay Presi- dency.	4,438,690	1.013,669	5.452.359	31.451.722	2.091.769	33.543.491
i	SIND						
29 23 24 25 26	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	421,616 724,597 1,403,188 736,442 639,048 711,690 513,639	154,578 12,934	421,616 724,587 1,403,188 736,442 793,666 711,690 526,573	861,562 1,379,661 2,454,090 1,239,395 1,299,975 1,114,997 948,425	187,180	861,662 1,379,661 2,454,090 1,239,395 1,487,155 1,114,997 961,810
ļ	Total. Sind	5.150.250	167.512	5.317.762	9.298.105	200.565	9.498.670
i	Grand Total	9,588,940	1,181,181	10.770.121	40.749.827	2,292,234	43.042.161

AREA-contd.

LREA-con	td. 						ì
	1	Details of co	altivated are	9 8 .			, 2
	Assessed			Unassesse	od.	District	Topical
Reported	Estimated	Total	Reported	Estimated	Total		-
21	22	23	24	25	26	9	
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
1,747,427 818,461 531,483 643,766 751,929	120,063 40,062 106,742 20,894 23,085	1,867,490 858,523 638,225 664,660 775,014	3,333 1,115 3,503 1,754	7 2	3,340 1,117 3,603 1,754	Gujarat Ahmedabad Kaira Panch Mahals Broach Surat	
4.493.066	310.8 46	4.803.912	10.005	9	10.014	Total, Gujarat.	
						Deccan	
1,556,405 2,064,156 2,487,945 3,170,906 2,477,945 2,519,054 2,262,226	13,212 11,622 26,862 45,407 75,868	1,569,617 2,064,156 2,499,567 3,197,768 2,523,352 2,519,064 2,336,094	68.454 2,539 6,511 5,797 23,732 20,367 1,627	1	68,454 2,639 6,511 5,798 23,732 20,367 1,627	West Khandesh East Khandesh Nasik Abmednagar Poona Sholapur Satara	1
16.538.667	172.971	16.711.638	129,327	1	129,328	Total, Deccan	
	1					Karnatak	
2,128,381	53,117	2,181,498	25,636		25,636	Belgaum	1
3,232,575	3,789	3,236,364	874		874	Bijapur	1
2,366,341	57,471	2,423,812	25		25	Dharwar	1
7.727.297	114.377	7,841,674	26.535		2 6.53 5	Total, Karnatak.	
						Konkan	
924,444 45,297 744,489 428,703 349,091	38,530 13,957 50,720 1,590,353	962,974 59,254 795,209 1,819,056 349,091	31,954 37 1,571 26 1,213	 5	31,954 37 1,571 31 1,213	Thana Bombay Suburban Kolaba Ratnagiri Kanara	1 1 1 2
2.492.024	1.493.560	3.985.584	34.801	5	34.806	Total. Konkan	
31.251.054	2.091.754	33.342.808	200.668	15	200,683	Total, Bombay Presidency.	
			•			SIND	
675,893 1.360,257 2.340,621 1.215,921 1.26×,961 1.063,593 685,529	******	675.693 1,360,257 2,340,821 1,215,921 1,268,961 1,083,593 865,529	185,669 19,4°4 113,2°9 23,474 31,0°4 31,404 62,596	167,180 13,385	185,669 19,404 113,269 25,474 218,194 31,404 76,281	Karachi Hyderabad Thar Parkar Nawabahah Larkana Sukkur Upper Sind Frontier.	22222
8.830.975		8-830-975	467-130	200.565	667.695	Total, Sind	
40,082.029	2.091.754	42.173.783	667,798	200.530	868.378	Grand Total	

TABLE II—

-		ì		*****		Unc	ULTIVATE	
Sorial No.		Cultura	ble waste un	occupied	Not available			
Sorie	District	J. a.	nd unassesse	d.	Forest			
		Reported	Estimated	Total	Reported	Estimated	Total	
1	2	97	28	29	30	31	32	
	BOM AY PRESIDENCY Gujarat	Acres	Acres	Acres	Acres	Acres	Acres	
1 2 3	Ahmedabad Kaira Panch Mahals	82,994 15,323 71,402	629 1,704 8	83,623 17,027 71,410	12,017 212,073		12,017 212,226	
5	Broach Surat	22,692 60,140	******	22,632 60,140	45.280		45,280	
	Total. Gujarat	252.551	2.341	254.892	269.370	153	269.523	
	Deccan							
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poons Sholapur Satara	122,661 61,820 48,991 40,415 41,856 16,386 23,213	493 15 23 4,696	123,154 61,820 48,991 40,430 41,879 16,386 27,909	488,304 338,885 812,566 531,010 415,749 96,348 445,853	951,597 75,941 1,269 14	1,489,901 414,826 813,835 531,010 415,753 96,348 446,581	
	Total Deccan	355.342	5.227	360.569	3.128.705	1.029.349	4.158.054	
	Karnatak		l i					
13 14 15	Belgaum Bijapur Dharwar	62,125 41,042 44,236	856 291 572	62,981 41,333 44,898	449,699 176,232 240,301	******	449,699 176,232 240,3.1	
	Total. Karnatak	147.403	1.719	149.122	866.232		866.232	
	Konkan							
16 17 18 19 20	Thana Bombay Suburban Kolaba Ratnagiri Kanara	48,471 8,442 20,959 6,005 38,114	430 12 104 3,207	48,901 8,434 21,063 9,219 38,114	809, 2 % 3,635 327,638 6,564 2,066,098	1,156 1,357 3,102	810,439 8.835 328,595 11,966 2,066,098	
ļ	Total, Konkan	121.991	3,753	125.741	3.215.718	5.615	3.221.333	
	Total, Bombay Presidency.	877.287	13.040	890,327	7.480.025	1,035.117	8,515,142	
i	SIND							
91 92 93 94 95 96	Karachi Hyderabad Ther Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	1,254,274 922,283 1,735,953 431,340 484,335 432,159 272,263	403,871	1,254,274 922,252 1,735,953 431,340 888,206 432,159 272,263	174,752 70,146 41,225 92,485 50,443 267,922 39,723	6,096	174,752 70,146 41,225 92,485 56,539 167,923 39,723	
	Total, Sind	5,532,606	403.871	5.936.477	736.696	6,096	742.792	
	Grand Total	6.409.890	416.911	6.826.804	8.216.721	1.041.213	9,257,934	

AREA-concld.

AREA							
for cultiva	tion						
-5	Others		Total	I uncultivate	d area	District	No.
Reported	Estimated	Total	Reported	Estimated	Total		Serial
33	34	35 .	36	37	38	2	1
Acres	Acres	Acres	Acres	Acres	Aores	BOMBAY PRESIDENCY Gujarat	
492,609 148,502 95,620 245,953 174,520	6,067 11,736 11,262 2,118 1,739	498,676 160,238 106,882 248,071 176,259	587,620 163,825 379,095 268,645 279,940	6,696 13,440 11,423 2,118 1,739	594,316 177,265 390,518 270,763 281,679	Ahmedabad Kaira Panch Mahals Broach Surat	. 1
1.157.204	32.922	1,190,126	1.679.125	35.416	1.714.541	Total, Gujarat.	
279,143	915	280,058	890,108	953,005	1 2/2 119	Deccan West Khandaak	
265,065 400,270 460,684 420,585 263,992 299,589	2,404 6,532 2,511	260,006 365,065 402,674 467,216 423, 98 263,992 326,790	765,770 1,261,827 1,032,109 878,180 376,726 768,655	75,941 3,673 6,547 2,648	1,843,113 841,711 1,265,500 1,038,656 850,728 376,726 801,080	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	9
2.489.328	39.563	2.528.891	5,973,375	1,074,139	7.047.514	Total, Deccan.	
						Karnatak	
176,201 198,070 224,016	45,184 112 14,040	221,385 198,182 238,056	688,025 415,344 508,553	46,040 403 14,612	734,065 415,747 523,165	Belgaum Bijapur Dharwar	
598.287	59,336	657.623	1.611.922	61.055	1,672.977	Total. Karnatak.	
			· 	(Konkan	
331,830 26,011 224,866 235,676 71,637	4,831 1,076 13,872 488,428	336,661 27,087 238,738 724,104 71,637	1,189,584 58,288 573,463 250,545 2,175,849	6,417 1,088 16,333 494,737	1,196,001 39,376 588,796 745,282 2,175,849	Thana Bombay Suburban Kolaba Ratnagiri Kanara	16 17 18 19 20
890.020	508.207	1.398.227	4.227.729	517.575	4.745.304	Total, Konkan.	
5.134.839	640.028	5.774.867	13,492,151	1,688,185	15.180.336	Total. Bombay Presi- dency.	
						SIND	
5,248,701 462,847 4,495,822 713,193	22,243	5,248,701 462,847 4,495,822 735,435	6,677,727 1,455,275 6,273,000 1,237,017	22,243	6,677,727 1,455,275 6,273,000 1,259,260	Karachi Hyderabad Thar Parker Nawabshah	21 22 23 24
520,633 1,788,732 337,730	290,417 111,523	811,109 1,788,732 449,253	1,055,470 2,488,813 649,716	700,384	1,755,854 2,458,831 761,239	Larkana Sukkur Upper Sind Frontier.	25
13.567.716	424.183	13.991.899	19.837.018	834.150	20.671.168	Total, Sind.	
18.732.555	1.064.211	19.766.766	33.329.169	2.522.335	35.851.504	Grand Total.	1

TABLE III—

Area under different crops in each District

							Cereals
No.	District		1. Rice*			2. Wheat	,
Serial No.	. 2	Reported	Estimated	Total 5	Reported 6	Estimated 7	Total
	- *	"	7				
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat			1			
1 2	Ahmedabad Kaira	103,763	4,193 3,857	63,756 107,655	201,532 21,517	5,803 1,667	207,335 23,1*4
3	Panch Maháls Broach		10,400 132	98,792 12,268	29,563 63,725	3,535 ! 1,000 ;	33,098 64,728
5	Surat		2,184	102,563	12,965	127	13,093
į	Total, Gujarat	334.244	20,796	385,040	329,305	12 132	341,437
i	Deccan	i ,			-		
6	West Khandesh	. 56,274	803	57,077		1,891	131,483
7	East Khándesh		607	293 66,086	37,346 211,485	404	97,345 211,659
8	Ahmedusgar	21,142	32	21,174	132,407	697	133,104
10	Poona	75,735	3,294	82,023	61,204	1.334	62,533
11	Sholapur Sátára		3,266	6,9 /7 50,558	20,912 49,513	1,512	20,912 51,355
	Total. Deccan		8,002	284.218	€ 42,459	6.168	648,627
:	Karnetak						
13	Belgaum	113,433	3,504	116,937		789	94,754
14 I5	Bijápur Dhárwár	4,930	1,560	4,933 153,5(8	160,911 224,607	8,334	160,912 232,941
10	Total, Karnatak		5,067		: 1	9,124	488.607
į	Konkan				,		
16 17	Thána Bombay Suburban	10.4	6,145 3 250		: 64	::	64
18	Kolába	. 254,059	19,950	274,009		:::	
19 l 20 l	Ratnágiri Kanara	. 80,100 169,915	202,591	282,651 169,015			•••
20	Total, Konkan	i		1.068,083	64		64
	Total. Bombay Presidency	1.747.216	265,801	2.013.017	1.451.311	27 424	1.478.735
	SIND	11111111		2,010.011	1,102,011		1110.100
21	Karachi	. 247,175		247,175	16,003		16,003
22	Hyder_bad	250,732	***	250,733	50,133	l !	50,133
23 24	Thar Párkar Nawabsháh		***	40,259 30,510	1 31,050 43,409		31,050 43,409
35	Lár sána	4 5,456	500	405,956	11,951	3,209	១៦, ស្រ
26 27	Sukkur	. 64,131	***	61,131 99,689	100,01 4 60,666		160,014 60,666
21	Upper Sind Frontier	99,689	***	שרם,טם	00,000	"	30,000
	Tôtal. Sind .	1.137,992	500	1.138,492	393,256	3,209	396,465
!	Grand Total	2 885 202	266 201	3,151 500	1 844 567	30.632	1,875,200
	Grand Total	2,885,208	266,301	3.151,509	1,844,567	30.633	

* Of this area Belgaum had 398 acres, Ratnagiri 10,215 acres

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

Acres
Ahmedabad ... 49,051
Broach ... 9,833
Kaira ... 1,386
Panch Mahals ... 14,225
West Khandesh. 57,854
Poona ... 734,834

3) J 41

CROPS of the Bombay Presidency (including Sind) in 1927-28

	3. Barley			4. Jowari†		District	ž
eported	Estimated	Total	Reported	Estimated	Total		Sarie I No.
9	10	11	13	13	14		i
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	
			1			Gujarat	
5,147	181	5,328	285,299	17,168	302,467	Ahmedabad	İ
437	49	485	53,017	1,695	51,712	Kaira	1
5,4 36	489	5,924	15,391	2,853	18,244	Panch Maháls	-
		•••	100,053 82,096	3,620 4,101	103,673 86,197	Broach Surat	i
	1	11,737	1				
11,020		17,191	535,856	29,437	565,293	Total. Gujarat.	
				;		Deccan	
		***	177,361	1,816	179,177	West Khandesh	1
			316,255	******	816,255	East Khandesh	
•••	3		93,320	714	94,034	Násik	
507 697	3	510 697	859,456 800,340	11,425 8,092	870,881 808,432	Ahmednagar	
1,404		1,404	1,490,574	0,002	1,490,574	Sholapur	! :
2,736	105	2,841	518,184	16,066	534,250	Sátara	
5.344	108	5,452	4.255,490	35.113	4.293,603	Total, Deccan.	
						Karnatak	
976		976	543,545	€,178	551.723	Belgaum	! :
3,001	22	3,083	1,279,649	1,051	551,723 1,280,700	Bijapur	1 :
***		•••	512,054	15,234	527,283	Dharwar	1
4.037	22	4,059	2,335,248	24.463	2,359.711	Total, Karnatak.	}
	'		i			Konkan	
	١ ا	***	512	i i	512	Thána	1
***						Bombay Suburban	1
***		• • •			*****	Kolába	į.
***			773		773	Ratnágiri Kanara	
***		- • •	1,285		1,285	Total. Konkan.	
20,401	847	21,248	7.127.879	92,013	7,219,892	Total, Bombay Presidency.	
						SIND	
13,430		13,430	E0 261		50.9/1		1
4,178		4,178	50,361 6,267	*****	50,361 6,257	Karachi Hyderabad	i :
111		141	26,896		26,896	Thar Párkar	1
796 2,079		796	119,142		119,142	Nawabshah	!
597	120	2,199 597	119,176 141,947	19,386	134,562 141,947	Lárkána Sukkur	. :
88		86	118,308	151	118,759	Upper Sind Frontier	
21,309	120	21,429	582,087	19.837	601,924	Total, Sind	
]				
41,710	967	42,677	7,709.966	111,850	7,821.816	Grand Total.	

	Acres			Acres
	1.490,574	Bijapur	•••	854,284
Satora	280,496	Dharwar	***	91,773
Belganin	198,186	Thans.	•	512

TABLE III-CROPS

							ereals and
No.	District		5. Bajri		6.	Rági (Nach	
Serial		Reported	Estimated	Total	Reported	Estimated	Total
1	2	15	16	17	18	19	20
]	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1 2 3	Ahmedabad Kaira	134,126 116,991	6,210 6,355	140,336 123,346	2,795 55,5(H)	3,390	2,885 58,880
3	Panch Maháls	22,018	7,356	29.374	15,047	4,519	19,586
4 5	Broach Surat	7,003 5,261	78 2	7,080 5,263	9,257	87	9,344
	Total, Gujarat	285,398	20,001	305,3 99	82,599	8.076	90,675
	Deccan		<u>'</u>			1	
8	West Khándesh	324,581	524	325,105	13,145	283	13,427
7 8 9	East Khandesh	265,109 863,532	760	265.100	25 102,338	1,709	25 104,947
	Abmednagar	934,793	2,791	864,292 937,58 4	79	1	79
10 11	Poona	593,917 251,120	3,492	597,409 251,120	40,687 310	2,026	42,713 310
12	Sholapur Sátára	417,525	8,425	425,959	37,868	3,692	41,540
	Total, Deccan	3,650,577	15,992	3,666,569	194,442	7,699	202,141
	Karnatak						
13	Belgaum	182,848	4,058	186,906	29,071 168	1,672	30,743 168
14 15	Bijapar Dharwar	423,499 5,252	145 2,374	423,644 7,628	30,257	510	30,767
	Total. Karnatak	611,599	6.577	618,176	59,496	2,182	61,678
	Konkan						
16	Thána	*****	******	::::::::::::::::::::::::::::::::::::::	40,104	1,101	41,205
16 17 18	Bombay Suburban Kolaba	******	******		34,0±8	1,417	35,505
19	Ratnágiri	*****		*** **	30,451	163,455	193,906 1,899
20	Kánara	*****	** ***	48.48	1,699	""	1,099
	Total, Konkan	******		*****	106.593	165,973	272,566
	Total, Bombay Presidency.	4,547,474	42.570	4,590,144	443,130	183,930	627,060
	SIND					-	
21	Karáchi	15,454		15,451	298	***	298
22	Hyderabad	183,113		183,113		***	
23 24	Thar Párksr Nawábsháh	706,596 150,047	** ***	706,596 150,047	" 1	*	1
24 25	Lárkána ···	968 21,318	113	1,081 21,318	3		3
26 27	Sukkur Upper Sind Frontier	57,239	*****	57,2 39			
	Total, Sind	1,134.735	113	1,134,848	302	·	302
	Grand Total	5,682.309	42,683	5,724,992	443,432	183,930	627,362

0.30

162,153

1,324

98 1,709

13

3,421

165,574

22,893

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22,893

185,046

1,324

1,709 274

2

14

3,421

188,467

559.320

889

362

463 9,620

23,882 44,581 87,327

167,123

726,443

12,915

•••

...

490

490

13,405

572,235

888

362

463 9,620

21,372 44,591 87,327

167,613

739.848

Karachi

Larkana

Sukkar

Hyderabad

Thar Parkar Nawabshah

Total, Sind.

Grand Total.

Upper Sind Frontier

Total, Bombay Presidency. SIND

•••

...

pulses-continued 7. Maize R. Gram District Serial No. Reported Estimated Total Total Reported Estimated 1 22 92 24 25 26 9 BOMBAY PRESIDENCY Acres Acres Acres Acres Acres Acres Gujarat 47,495 28,612 71,889 2,130 1,827 47,978 50,187 76,225 2,198 1,880 5,537 1,076 134,709 155 Ahmedabad Kaira Panch Mahals 483 1 5.527 10 1,036 112,794 40 21,915 1,575 4,336 2345 ... 155 68 53 Broach Surat 2 36 Total, Gujarat. 21,967 151,953 6,515 158,468 119.548 141,515 Deccan 6,295 760 2,401 823 1,155 6,369 760 2,481 824 74 34,940 520 35,460 6,410 West Khandesh 6 7 8 9 6,410 76,259 East Khandesh 315 6,410 76,574 57,461 50,471 29,415 64,392 60 Nasik 76,259 56,721 49,700 29,415 62,299 Ahmednagar Poona Sholapur 1,155 10 11 12 771 6,834 9,369 6,834 9,850 ... 481 2,093 Satara Total, Deccan. 27,637 636 28,273 315,744 4,439 320,183 Karnatak 13,149 1,273 422 29,591 27,641 33,137 13 14 15 249 13,398 961 30,552 Belgaum Bijapur Dharwar 1,273 27,642 34,085 ... 41 463 948 14.844 290 15,134 90.369 1.910 92.279 Total, Karnatak. Konkan 799 15 15 799 Thana 16 17 18 19 Bombay Suburban ٠. ```271 1 1 264 7 Kolaba Ratnagiri 44 69 108 108 166 166 Kanara ••• ... 124 1,254 Total. Konkan. 124 51 1,305

TABLE III-CROPS

			Cere	als and Pul	ses-conclude	BLE 111~	CROPS
÷	District	9. Othe	r food-grains			Total Cereal	s and
Serial No.			purses			Pulses	
Ser	2	Reported 27	Estimated	Total 29	Reported 30	Estimated 31	Total 32
	BOMBAY						
	PRESIDENCY Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1 2	Abmedabad Kaira	96,296 153,875	2,355 5,718	98,651 159,598	837,730 584,753	36,493 24,365	874,278 559,118
3	Panch Maháls Broach	59,556 61,489	5,718 15,392 2,603	159,598 74,948	420,086	70,794	490,880
6	Surat	87,936	1,904	64,091 89,840	246,692 299,763	7,501 8,460	254,193 308,223
	Total, Gujarat	459,151	27,972	487,123	2,339,074	147,613	2,486,687
	Deccan						
6	West Khandesh	183,858	1,243	184,601	925,546	7,153	932,699
8	East Khándesh	272,855 272,490	1,421	272,855 273,911	899,059 1,657,304	6,010	899,059 1,6:3,314
9	Ahmednagar	294,779	2.140	296,919	2,300,707	17,929	2,318,536
11	Sholápur	154,969 91,905	2,748	157,717 91,905	1,751,404 1,899,471	21,757	1,803,161 1,899,471
12	Satára	243,261	9,789	253,050	1,388,035	45,749	1,433,794
İ	Total, Deccan	1,513,617	17,341	1,530.958	10.881,526	98,498	10,980,024
	Karnatak						
13	Belgaum	245,208	4,656 114	249,864	1,251,786	24,067 1,337	1,275,853
14 15	Bijápur Dhárwár	198,040 270,409	9,265	198,154 279,674	2,099,172 1,228,384	38,266	2,100,509 1,266,650
	Total, Karnatak	713,657	14,035	7 27,692	4,579,342	63,670	4,643,012
i	Konkan						
16 17	Thána Bombay Suburban	42,407 9	1,420	43,827 9	406,410	8,666	415,076 13,774
18	Hombay Suburban Kolába	41,287	1,286	42,573	10,524 329,699	3,250 22,660	352,359
19 2 0	Batnágiri Kánara	35,215 6,684	134,945	170,160 6,684	145,791 178,645	501,035	646,826 178,645
	Total, Konkan	125,602	137,651	263,253	1,071,069	535,611	1,606,680
	Total, Bombay Presidency.	2.812,027	196,999	3,009,026	18.871,011	845,392	19,716,403
	SIND			· · · · · · · · · · · · · · · · · · ·			
21	Karachi	30,223		30,223 11,238	375,156	*****	375,156
22 23	Hyderabad Thar Párkar	11,239 4,612	******	4,613	506,111 811,736	*****	506,111 811,736
24	Nawábsháh	26,958		26,958	380,757		380,757
26 26	Lárkena Sukkur	147,463 26,643	2,925	150,388 26,643	791,035 399,236	26,743	817,778 399,236
27	Upper Sind Frontier	39,105	*****	39,105	462,436	451	462,887
	Total, Sind	286,242	2,925	289,167	3,726,467	27,194	3,753,661
	Grand Total	3,098,269	199,924	3,298,193	22,597,478	872,586	23,470,064

-contd. Oil-seeds 11. Linseed 12. Sesame (Til) District Serial . Esti-Esti-Reported Total Reported Total mated mated 2 34 35 36 37 38 33 BOMBAY PRESIDENCY Acres Acres Acres Acres Acres Acres 31,694 8,408 18,212 9,416 1,172 23 225 224 31.919 Ahmedabad 23 1 2 3 4 5 Kaira Panch Mahals 8,632 20,917 ... 2,705 154 22 22 ••• Broach $9,569 \\ 1,204$ Surat 32 68,901 3,340 72,241 Total, Gujarat. 45 45 ... Deccan 2,651 1,522 21,765 10,950 683 31,772 11,259 16,927 30,386 2,548 103 31,406 11,259 366 West Khandesh Esst Khandesh 1,632 21,565 10,757 627 ... 7 8 9 200 16,918 29,897 8,514 8,354 Nasik Ahmednagar Poona 193 489 10 11 12 440 8,954 8,354 6 9,890 2,755 9,590 Sholapur 86 2,669 525 584 Satara 106,873 49,578 588 50,166 1,313 108,186 Total, Deccan. Karnatak 5,344 39,514 13,198 3,980 3,958 40 13 13 14 15 22 5,384 Belgaum 36,726 10,576 36,726 10,790 39,527 13,487 Bijapur Dharwar 214 259 . 51,260 236 51.496 58,056 342 58,398 Total, Karnatak. Konkan 1,148 1,120 28 Thana *** 16 17 1 1 2,504 Bombay Suburban ... 2,417 8,963 87 Kolaha Ratnagiri 18 19 9,403 13,366 ••• 7 7 109 8 7,613 9,518 Total, Konkan. R 17,131 100,891 824 101,715 241,443 14,513 255.956 Total, Bombay Presidency. SIND 6,231 6,231 Karachi 21 22 23 24 25 26 27 6,231 2,285 12,295 7,736 6,437 2,529 7,565 Hyderabad Thar Parkar Nawabshah 2,285 12,295 ٠., ... ••• 7,736 5,523 2,529 7,565 ... 914 ••• ٠., ... Larkana Sukkur ... Upper Sind Frontier ٠., ••• ... *** 44,164 914 45,078 Total, Sind. 100.891 824 101,715 285,607 15.427 301,034 Grand Total.

TABLE III—CROPS

							Oil-seeds-
Serial No.	District	13. E	tape and Mu	stard	14. G	roundout	
Seria		Reported	Estimated	Total	Reported	Estimated	Total
1	2	39	40	41	42	43	44
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat		·				
1	Ahmedabad	12,206		12,206	10,228		10,228
2 3	Kaira Panch Maháls	341 858	5 76	346 934	7,586 51,592	1,562 7,487	9,148 59,079
4	Broach	201 131	4	205 135	187 1,183	30	187
ь	surat	131	•	130	1,165	30	1,213
	Total, Gujarat	13,737	89	13.826	70,776	9.079	79,855
	Deccan				}		
6	West Khándesh	1,526	53	1,579	42,091	536	42,627
7 8	East Khándesh Násik	95 1,956	# 0, 1 mg	95 1,956	235,744 24,442	64	235,744 24,506
9 10	Ahmednagar	76 18	2	76 20	7,240 19,749	115 521	7,355 20,270
11	Poona Sholápur		i	***.**	64,428		64,428
12	Sátára		•••	•••••	148,983	5,827	154,810
	Total, Deccan	3,671	55	3.726	542,677	7,063	549,740
	Karnatak		}				
13	Belgaum	576		576 2,692	44,066	306	44,372
14 15	Bijápur Dhárwár	2,691 2,463	19	2,487	3,694 61,900	397	3,694 62,297
	Total, Karnatak	5,735	20	5,755	109,660	703	110,363
	Konkan.		ļ				
10		15	}	15			*****
16 17	Thána Bombay Suburban		*****	*****	******		******
18 19	Kolába Ratnágiri		*****	*****	1 10 3	3 75	178
20	Kanara				176	******	176
	Total, Konkan	15		15	280	78	358
		00.150	100	92 502	ED0 202	16 000	740 210
	Total, Bombay Presidency.	23,158	164	23,322	723,393	16,923	740,316
	SIND						
21	Karáchi	23,093	*****	23,083 2,899	******	******	*****
22 23	Hyderabad Thar Párkar	2,899 3,220	******	3.220			******
24 25	Nawábsháh Lárkána	6,832 40,851	2,867	6,832 43,718	*****	*****	*****
26	Sukkur	12,906	*****	12,906	******	******	******
27	Upper Sind Frontier	27,872	411.744	27,872	******	*****	******
	Total, Sind	117,663	2,867	120,530	•••••		•
	Grand Total	140,821	3,031	143,852	723,393	16,923	740,316

	15. Cocoanut		16.	Castor S	leed	District	
Reported	Estimated	Total	Reported	Esti-	Total	1	
45	46	47	48	49	50	2	
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PRESIDENCY	T
			1			Gujarat	ŀ
******		******	30,005	686	30,691	Ahmedabad	j
*****	*****	******	16,070 5,098	1,341 337	17,411 5,435	Kaira Panch Mahals	
*****	7,,,,,	23	1,745	44	5,435 1,789 11,058	Broach	
23	******	23	10,839	219	11,058	Surat	•
23	F P 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23	63,757	2.627	66,384	Total, Gujarat.	
						Deccan	1
		*****	20,966	503	21,469	West Khandesh	İ
•••••		*****	463		463	East Khandesh	ŀ
*****		*****	1,076 205	2 5	1,078 210	Nasik Ahmednagar	
******	.,	*****	102		102	Poona.	
28	*****	28	658 372	9	658 361	Sholapur Satara	
28		28	23.842	519	24,361	Total, Deccan.	!
				į		Karnatak	İ
5		5	1,204	40	1,244	Belgaum	i
5 573	4	5 57 7	1,677 4.252	 43	1,677 4, 295	Bijapur Dharwar	J.
583	4	587	7,133	83	7.216	Total, Karnatak.	i
						 Konkan	
369		369	254		254	Thana	į
741		741			•••	Bombay Suburban	ï
1,165 7,814	4,207	1,165 12,021	6		6	Thana Bombay Suburban Koleba Ratnagiri	i
12,043		12,043	35	::.	35	Kanara	
22.132	4,207	26,339	295	···	295	Total, Konkan.	!
22,766	4,211	26,977	95,027	3,229	98,256	Total, Bombay Presidency.	
						SIND	
21		21	68	•••	68	Karachi	
*****		*****	5,600		5,600	Hyderabad	1
		*****				Nawabshah	1
*****		*****		***		Larkana	ŀ
		101 744			***	Sukkur Upper Sind Frontier	
21		21	5.668		5,668	Total, Sind.	
22,787	4,211	26,998	100,695	3,229	103,924	Grand Total.	İ

TABLE III-CROPS

_					LABL	E 111-	-CROP
			Oil-see	ds-concluc	led		
l No.	District	17.	Other oil-se	eds	18. 7	Cotal oil-se	eds
Serial		Reported	Esti- mated	Total	Reported	Esti- mated	Total
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY	Acres	Acres	Acres	Acres	Acres	Aeres
	Gujarat						'
1	Abmedabad	2,393	76	2,469	86,549	987	87.530
2 3	Kaira Panch Maháls	530 8,256	233 60	762	32,935	3,364	87,530 36,299
4	Broach	228	1	8,346 220	84,069 11,776	10,665 203	94,733 11,979
5	Surat	212		212	13,560	285	13,846
	Total, Gujarat	11,649	369	12,018	228,888	15,504	244,392
	Deccan						
6	West Khandesh	11,006	103	11,169	109,603	1,664	111,26
7	East Khándesh	45		45	249,128	******	111,267 249,12
9	Násik Ahmednagar	99,521 22,312	1,502 1 6	95,023 22,328	159,478 70,487	1.777 518	161,255 71,305 58,900
10	Poona	22,751	1,170	23,921	51,761	2,139	58,900
11 12	Sholápur Sátára	4,134 9,646	358	4,134 10,004	87,464 162,223	6,289	87,464 168,512
	Total, Deccan	163,475	3,149	166,624	890,144	12,687	902,831
	Karnatak						
13	Belgaum	4,039	645	4,684	59,192	1,053	60,24
14	Bijapur	609 2,219	280	609 2,499	84,916	14 1,246	84,930
15	Dharwar	2,210	280	2,450	95,186	1,240	96,439
	Total, Karnatak	6,867	925	7,792	239,294	2,313	241,60
	Konkan						
16	Thána	4.605	209	4,814 15	6,363 761	237	6,60
17 18	Bombay Suburban Kolaba	15 741	12	753	4,330	102	761 4,43
19	Ratnágiri	1,458	3,103	4,561	13,339	16,788	30,120
, 20	Kánara	271	******	271	12,641	*****	12,647
	Total, Konkan	7,090	3,324	10,414	37,433	17,127	54,560
	Total, Bombay Presidency.	189,081	7,767	196,848	1,395,759	4 7,63 <u>1</u>	1,443.390
ļ	SIND						
21	Karáchi			*****	29,403		29,400
22	Hyderabad	61,935		61,935	67,119 64,067	*****	67,119
23 24	Thar Párkar Nawáhsháh	42,952 7,258	:::	42,952 7,258	21.826	*****	64,063 21,826
25	Lárkána	24,637	1,530	26,167	71,011	5,311	76,33:
26 27	Sukkur Upper Sind Frontier	2,003		2,003	17,438 35,437	*****	17,438 35,437
ļ	Total, Sind	138,785	1,530	140.315	306.301	5,311	311.61
	Grand Total	327,866	9.297	337,163	1,702,060	52,942	1,755,002

--contd.

i			Sugars.	j	pice s ,	ments and S	Condi
No.	District.		Sugarcane.	20,	Spices.	adiments and	19. Con
Serial No.	ited. Total.	Esti- mated.	Reported,	Total.	Esti- mated.	Reported.	
1	. 2	62	61	Go	59	58	57
7	BOMBAY PRESIDENCY Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1 2 3	Abmedabad Kaira Puch Mahals Broach Surat	551 127 70 20 2,426	58 6 20	493 127 64 20 2,406	3,087 4,296 1,620 370 1,750	50 158 253 2 126	3,037 4,133 1,362 368 1,624
	Total, Gujarat.	3,194	84	3,110	11,123	594	10,529
	Deccan			!	;		i
6 7 8 9 10 11 12	Nasik Ahmednagar Poona	682 759 9,597 18,692 10,958 1,006 7,759	577	682 759 3,592 18 315 10,958 1,006 7,157	7,956 16,749 9,253 4,625 11,625 8,407 28,554	95 94 60 50 1,295	7,861 16,749 9,161 4,565 11,643 8,407 27,259
	Total, Deccan.	43,653	1,184	42,469	87.239	1.594	85.645
	Karnatak		:				
13 14 15	D:::	10,899 571 1,581	196 2 36	10,703 569 1,545	24,620 4,020 75,786	269 15 619	21,351 4,005 75,167
	Total, Karnatak.	13,051	234	12,817	104,426	903	103,523
	Konkan				:	1	
16 17 19 19	Ratnagiri	257 38 1,137 3,184	11 606	257 22 471 3,184	1,818 391 1,939 4.604	23 10 1,113	1,795 381 796 4,804
	Total, Konkan.	4,611	677	3,931	8,752	1.176	7,576
ey.	Total, Bombay Presidency	64,509	2.179	62.330	211.549	4,267	207.273
	SIND						
21 22 23 24 25 26	Hyderabad Dar Parkar Nawabshah Larku a Sukkur	1,270 987 500 22 116 347	******	1,270 987 500 22 116 347	785 448 220 41 1,011 928	38	735 413 290 41 973
27	Upper Sind Frontier Total, Sind.	3.247	*****	3,247	447 l 3,900 i	38	417 3.862
ĺ	Grand Total		2,179	65.577	215.440	4,305	211.135

TABLE III-CROPS

5	District.		21. Others		22.	Total sug	ars.
DALINA ING		Reported.	Esti- mated.	Total,	Reported.	Esti-	Total.
1	2 .	63	64	65	6 6	67	69
-	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres,
	Gujarat						*
1	Ahmedabad			13	508	58	56
3 4	Kaira Panch Maháls		*****	*****	127 64	6	12 7
4	Broach	108		108	128		12
6	Surat	328	15	343	2,734	35	2,76
	Total, Gujarat	449	15	464	3,559	99	3,65
!	Deccan						
6	West Khindesh				692		68
7	Exst Khándesh	*****		*****	759		7 F
8	Násik Ahmedagar	*****		*****	3,592 18,315	577	18.59
10	Poons	. 79		79	11,037		11,03
11	Sholapur Satara			5	1, 06 7,162	6.2	1,00 7,76
	Total, Deccan	0.4		84	42,553	1,184	43,73
	Karnatak			í		!	
13	Belganm	26		26	10,729	196	10,92
14	Bijápur			*****	569	2	57
lâ	Dharwar	78	*****	78	1,623	3 d	1,65
	Total, Karnatak	104		104	12,921	234	13,15
	Konkan		!]		!		
16	Thina			i	257		28
17 18	Rombay Suburban	1 11		· · · · · · 11		11	4
19 20	Katnágiri				471 3,154	666	1,13 3,16
20	Kánara	1			!	l i	
	Total, Konkan	. 11		11	3,945	677	4,69
	Total, Bombay Presidency	648	15	663	62,978	2,194	65,17
	SIND						
21	Karáchi .	1		125	1,395 987		1,39
22 23	Hyderabad . Thar Pärkar .			*****	500		50
24	Na vábeháh .			321	22 437	¦	45
25 26	Lirkána . Sukkur .				347		34
27	Upper Sind Frontier .	10		10	15		1
	Total, Sind .	456		456	3,703		3,70
	Grand Total	1,104	15	1,119	66,681	2,194	68,8

Fibres. 28. Cotton. 24. Jute. å District. Serial] Pati-Reported. Estimated. Reported. Total. Total. mated. 69 70 72 73 74 2 1 Acres. BOMBAY PRESIDENCY Acres. Acres. Acres. Acres. Gujarat Ahmedabad Kaira Panch Mahála 378,750 41.920 420,670 1 2 3 82,717 34,480 305,303 171,027 2,534 4,0,2 9,379 5,454 30,343 295,927 ***** Broach ***** 166,173 954.081 63.669 1.017.750 Total, Guiarat. Deccan 489,478 821,135 142,139 454,875 | 821,135 | 3,603 West Khándesh East Khandesh • • • • • • ... 6 7 8 9 10 11 169 ***** Násik Ah nednagar Poona 141,970 273,695 ... ***** 2.24 375,938 29,622 4. 29,531 96,484 91 ***** 96,439 Sholápur **** 36**7** **** 10,133 19,500 Satara 1,866,828 6.473 1,873,301 Total. Deccan. 1 Karnatak 298,853 6,956 303,839 Belgaum 13 711.103 Bijapur 711.211 ***** ***** 11 9,708 845,685 705,393 Dharwar •••• 1,703,646 16,797 1,720,443 Total, Karnatak, --- '** **** Konkan Thina *** ***** Bombay Suburban 17 *** Kolába 18 19 Ratnágiri •••• .,, Ka::arš ****** ,.. .. Total, Konkan. 4,524,555 86,939 4,611,494 Total, Bombay Presidency. SIND 379 57,338 12**6**,796 379 Karáchi ***** ***** 91 57,338 126,796 79,049 ***... 22 23 24 Hi derahad ***** ••• ***** •••• Thar Párkar Naw bshāh ***** 79,049 ***** 25 26 27 ***** 4 • ··· ***** Lárkána 650 650 ***** Sakkar 578 578 *** . . . Upper Sind Frontier ***** 264,794 264,794 Total, Sind. **1.** 4.789,349 86,939 4,876,288 Grand Total. ****

TABLE III-CROPS

			Fi	bres-con	T'ABL	E III.	-CROP
No.	District.	25.	Other Fibre	8.	26.	Total Fil	res.
C Serial No.	2	Re- ported. 75	Esti- mated. 76	Total.	Reported.	Esti- mated.	Total,
	BOMBAY PRESIDENCY	Aores.	Aeres.	Acres.	Acres.	Acres.	Acres.
1 2 3 4 5	Gujarat Ahmedabad Kaira Panch Mabāls Brach Surat Total, Gujarat	1,519 4,715 5,894 53 3,905 15,186	50 148 1.0 ·8 42 1,248	1,569 4,863 6,902 53 3,047	380,269 84,598 35,242 205,950 169,178 969,267	41,970 2,9×2 5,090 9,379 5,496	422,239 57,580 41,332 308,359 174,674 1,034,184
	Deccan						! !
6 7 8 9 10 11 12	West Khándesh Eist Khándesh Násik Mumednagar Poona Shoiápur Sátára Total, Deccan	8.567 7,190 5,370 11,629 4,335 15,243 6,435 59,069	92 42 110 68 183 495	8,959 7,190 5,412 11,739 9,493 15,243 6,618 59,564	493,742 828,325 147,840 255,324 33,866 111,732 25,568	3,695 211 2,353 169 550 6,968	497,437 828,326 147,561 287,677 34,026 111,732 26,118 1,932,865
	Karnatak						
13 14 15	Belgaum Bij ipur Dhárwar Total, Karnatak	10.823 7,567 4,662 23,051	104 3 119 226	10,923 7,570 4,781 23,277	307,675 718,615 700,347 1,726,697	7,090 106 9,527 17,023	314,765 718,761 710,174 1,743,720
	Konkan		,		'		
16 17 18 19 20	Thána B mbay Suburban Kolaba Ratnágiri kánara	1,317 129 1,935 119	101 0,554	1,418 129 8,489 119	129 1,935	101 0,554	1,418 129 8,459 119
	Total, Konkan	3,500	6,655	10,155	3,500	6,655	10,155
	Total, Bombay Presidency.	100,806	8,624	109,430	4.625,361	95,563	4,720,924
	SIND						422
21 22 23 24 25 26	Karáchí Hyderabad Thar Párkar Nawábsháh Larkána Sukkur	13 122 21 103 48 8	*****	43 122 28 109 46 8	422 57,460 126,524 79,157 50 658 583	144 144 144 144	57,460 125,824 79,1.7 50 658 558
27	Upper Sind Frontier Total, Sind	365		365	265,159		265,159
	Grand Total	101,171	8,624	109,795	4.490,520	95,563	4,986,083

-contd.

81 82 83 84 65 86 2 Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Acres. Ac	J Serial No.	District,) ((Alb.,				
Deccan Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same Same	1			dyes.		•	, Indigo.	27
Gujarat Ahmedabad Kaira Fauch Mahals Broach Surat	ICY	2	1	mated.	ported.	1	mated.	ported.
Gujarat Ahmedabad Kaira Fauch Mahals Broach Surat	NCY ·				<u></u>	<u> </u>	 	
3,462 3,962 Ahmedabad Kaira Pauch Mahale Broach Surat			Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
### Pauch Mahals Brough Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat ### Pauch Surat	1	Ahmedabad		*****	3,962 -	*****		
### ### ##############################								
	j &	Broach						
3	6				211.488		t.	•••••
3	'	Total, Gujarat.	4,115	*** ***	4.115		*****	
3	i	Deccan						
1,159	1		_					
174,300 946 75,216 Poona 109,156 109,156 109,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156 108,156	6	Foot Khindouk						
104,147	8	Nasik	6.860	1	6.859			
103,156	9		103,928 75.916	1,981	103,447 74,300			
28,963 706 22,769 Satara 324,017 3.134 327,151 Total, Deccan. Karnatak 28,210 428 29,630 Belgaum Bijapur Bijapur Dharwar Dharwar Dharwar Dharwar Dharwar Thana Hombay Suburban Kolaba Ratbegiri Kanara Total. Konkan. Total. Konkan.	10	Sholápur	108,156		105,156			
	12		28,769	706	28,063	*	***	
28,210 428 23,630 Belganni Bijapur Bijapur Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar		Total, Deccan.	327,151	3.134	324,017	***;**	******	
28,210 428 23,630 Belganni Bijapur Bijapur Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar Dharwar		Karnatak		ļ	:			
			99.090	4.98	28 210	!		
	13	Dilumm		49 (60,621			
Konkan Thana Bombay Suburban Kolaba Ratoggiri Eanara Total. Konkan. 455,575 4,896 460,471 Total, Bombay Preside:	15	Dharman	39,900	1,258	35,612		•••••	
Thans Bombay Suburban Kolaba Ratosgiri Kanara Total. Konkan. 455,575 4,896 460,471 Total, Bombay Preside:		Total, Karnatak.	129,205	1,762	127, 44 3	:	••• ••	•••••
Bombay Suburban Rolpha Rolpha Rathragiri Kanara		Konkan	:					
Bombay Suburban Kolaba Ratbagiri Kanara Total Konkan. 455,575 4,896 460,471 Total Bombay Preside:	16	Thana	·- i	***		******	*** **	
Ratoggiri Kanara Total. Konkan. 455,575 4,896 460,471 Total, Bombay Preside:	17	Bombay Suburban	***			*** **		
Eanara Eanara Total Konkan. Total Konkan. Total Bombay Preside:	18	D +						
455,575 4,896 460,471 Total, Bombay Preside:	19	Kons				*****		
SIND						******		
SIND								
·	ncy.	Total, Bombay Presidency	460,471	4,896	455,575	******		
	21	Karachi		** **				
TI) derango	22 23	Thar Parkar					*****	
793 Nawabshah	24	Nawabshah	*****		498			793
22 22 23 274 274 Sukkur	25	Larkana	27.4		274	22		22
Upper Sind Frontier	26							*****
815 815 708 708 Total, Sind.			1		708	815	••••	815
815 815 456.283 4,896 461,179 Grand Total.		Trand Tatal	461.179	4,896	456.283	815		815

TABLE III-CROPS

						_		-ORU
	1		Dy€	s-conclu	ded.			Dru
No.	District.		29	Total d	res.		30. Opium	•
Seri 1 No.		ĺ	Re- ported.	Esti- mated.	Total.	Re- ported.	Esti-	Total.
1	2	1	87	88	89	90	91	92
	BOMBAY PRESIDENCY		Acres.	Acres.	Acres.	Acres.	Acres.	Acres
-	Gujarat		į.		-		:	
	A \$ 3 \$ 3	- 1	10.000	·	9 0.0		•	
2		::	3,962 153	***	3,9 ₆ 2 153	*****		
3			100	***			1	
4		***				******		
5	Surat	•••						
1	Total, Gujarat		4,115	,	4,115			
	Deccan		;	ļ				
			, i		3		•	
6		•••	3 4,189	***	4,189			•••
8			6,859	1	6,860			•••
9			102.447	1,481	103,928			•••
10	Poons	•••	74,300 ;	946	75,246	*****	1 ··· i	•••
11			108,156	706	109,156 28,769	*****		***
12	Sátára .		28,063	200	20,708		"	•••
	Total, Deccan	•••	324,017	3,134	327,151	* *****		
	Karnatak	•						
13	Belgaum .		28,210	426	28,636	*****	J [•••
14			60,621	48	60,669		:	
14 15		··· [38,612	1,288	39,900			•••
	Total, Karnatak		127,443	1,762	129,205	'		
	Konkan							
	mbs-s							
16			***					•••
17 18	Kolába .			•••				
19		••	***	***				•••
20	Kánara .	•••		***	***	*****		***
	Total, Konkan	:				******		**.
		í		i				
	Total, Bombay Presidency	y.	455,575	4,896	460,471			***
	SIND	!		1	1			
21	Karáchi		2		2	*****	1]	
22			6		6	*****		•••
29	Thar Párkar -				793	*** **	[•••
24	Nawabshah •	•••	793 426	•••	426	*****	::: }	***
25			296		206	*****	1	
26 27			200	···•		•••		•••
41			1,523		1.523			***
							·	

-contd.

l Narcot							
	31. Coffe	99.		32, Tes.		District.	Serial No.
Re- orted.	Esti- mated.	Total.	Re- ported.	Esti- mated.	Total.	1	
93	94	95	96	97	98	2	<u> </u>
Lores.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
						Gujarat	
	•••			*** :	***	Ahmedabad	l
***	•••			•••	***	Kaira Panch Maháls	
***	•••		1	**		Broach	1
	•••		ī	***	1	Surat	
	***	•••	2		2	Yotal, Gujarat.	
	i					•	
				;		Deccan	
	'					West Khandesh	1
				•••	***	East Khandesh	
		***		***	***	Násík	1
•••	••.			•••	, •••	Ahmednagar Poona	1
•••	***		,	•••	***	Sholapur	1
4	-1.	4	22		22	Sátára	
4		4	22	***	22	Total, Deccan.	
-						Karnatak	l
						!	
		•••	*** ;	***		Belgaum	1
		 ,		•••	***	Bijápur Dharwár	
			144	***	***	Total, Karnatak.	
				!		1	ļ
						Konkan	ŀ
		: }			***	Thána	
•••	•••			***	***	Bombay Suburban	1
***			***	•••	***	Kolaba Latragiri	1
3	•••	3	***	***		Kánara	1
3	•••	. 3				Total, Konkan.	
				,			
7	***	7	24		24	Total, Bombay Presidency.	
						sind	ļ
		 .				Karáchi	
	***	i I	•	**.	•••	Hyderabad	1
•••	•••			•••	•••	Thar Parkar Nawabshah	1
	***	:::. \	***	***	**	Lárkána]
	•••	ا إ		•••		Sukkur	
•••	***		***	***	***	Upper Sind Frontier	1
•••	***	i	i 	•••	•••	Total, Sind.	
7		7	24	!	24	Grand Total.	Į.

TABLE III—CROPS

							Drugs s
į	District.		33. Tebac	ço.	;	84. Cincho	na.
Out the root		Re- ported.	Esti- mated.	Total,	Re- ported.	Esti- mated	Total.
	2	99	100	101	102	103	104
!	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
j	Gujarat	ĺ	į				
1		2,806	67	2,873			
3	Kaira Panch Maháls	44,293 1,108	470 181	44,760 1,289	**	***	
4	Broach	2,101	26 1	2,127		***	•••
5	Surat	612	26	638		•••	
1	Total, Gujarat	50,920	770	51,690	***	***	***
	•						
	Deccan						
6	West Khandesh	302	36	334		***	•
7	East Kháadesh Násik	1,786 777		1, 7 -6		•••	
8	Ahmednagar	2,213	18	2,231	•••		
10 11	Poona Sholápur	859 1,746		859 1,746 :	***	***	
12	Satara	11,716	413	13,1:9			
	Total, Deccan	19,399	467	19,866			•••
	Karnatak	İ					
Ì						i	
13	Belgaum Bijápur	41,238 1,697	42 9 :	41,667 1,697	•••	!	***
14	Bijāpur Dhārwār	630	•••	639	***	·	***
	Total, Karnatak	43,574	429	44,003	•••	•••	•••
	75 }	:	1				
	Konkan						
16	Thána	***	•••	***			
17 18	Bombay Suburban Kolaba	1	•••	1	•••		·
19	Ratnágiri	***	***	•••			•••
20	Kánara	•••	•••				
•	Total, Konkan	1	••• •	1	····	***	•••
		770.004	1 000			 	
	Total, Bombay Presidency.	113,894	1,666	115,560		· · · · · · · · · · · · · · · · · · ·	
	SIND		į			·	
21	Karáchi	44 3,559		44 შ,539		***	***
22 23	Hyderabad Thar Parkar	115	***	115 .		••	
24	Nawábsháh	1,716 731	270	1,716 1,051		***	
25 26	Larkána Sukkur	1,547		1.547		•••	
27	Upper Sind Frontier	30		90		•••	
	Total, Sind	7,792	270	8,062	***		•••
	· .						
	Grand Total	121,686	1,936	123,622		***	***

-contd.

35.	. Indian H	lemp.	36.	Other drug od narcotics.	(8	District	i i i i i i i i i i i i i i i i i i i
Re-	Esti- mated.	Total.	Re- ported.	Esti- mated.	Total.	-	
105	106	107	108	109	110	2	; G
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	BOMBAY PRESIDENCY	
	1					Gujarat	
		***				Ahmedabad	
		***	i ;		•••	Kaira	1
j	***	***	' 7'		 7	Panch Mahals Broach	ł
					'	Surat	:
	1	***	7		7	Total, Gujarat.	İ
1			i			Ì	
						Deccan	
			27		27	West Khandesh	
28.6		•••	197		197	East Khandesh	
298		298	37 2 168	***	372 168	Nasik Ahmednagar	
191			774	" 1	775	Poona	
•••	•••	•••	774 217		217	Sholapur	
	•••	***	756	25	781	Satara	
298	•••	298	2,511	26	2,537	Total, Deccan.	
	1			ļ		Karnatak	
			486	10	496	Polos	
***	•••	•••	121	10	121	Belgaum Bijapur	
***	***	•••	1,780	6	1,786	Dharwar	
			2,387	16	2,403	Total, Karnatak,	

			1 1	ł		Konkan	
	•••	•••	546	•••	546	Thana	
			469	•••	469	Bombay Suburban Kolaba	
:::		•••	1,856	1,801	3,657	Ratnagiri	
,00		•••	17,912	•••	17,912	Kanara	
		***	20,783	1,801	22,584	Total, Konkan.	
							
298	•••	298	25,688	• 1,843	27.531	Total, Bombay Presidency	
,						SIND	
•••		•••	i		***	Karachi Hyderabad	
***				***	***	Thar Parkar	
		***		***	***	Nawabshah	
***	•••	***	46		46 47	Larkana Sukkur	
•••		- **	·''	***		Upper Sind Frontier	
		***	93		93	Total, Sind.	
298		298	25.781	,843	27,624	Grand Total.	

TABLE III-CROPS

		Drugs and	Narcoties-	-concld.	. 1	odder crops	,
1 No.	District		tal druge :	and	30.	Fodder er)p8
Serial		Reported	Esti- mated	Total	Reported	Esti- mated	Total
1	2	111	112	119	114	115	116
	BOMBAY PRESIDENCY	Aeres.	Acres.	Acres.	Acres.	Acres,	Acres.
	Gujarat		1		i	{	
1	Ahmedabad	2,806	67	2.873	101,637	2,620	104,257
3	Kaira	44,243	470	2,873 44,763	112,269 45,124	5,371 13,109	117,F40
8	Panch Mahals Broach		181	1,289 2,135	45,124 52,319	13,109 2,237	59,233 54,556
5	Surat		26	639	306,411	8,458	314,869
	Total, Gujarat	50,929	770	51,699	617,760	31,795	649,555
	2000-1 0 11 0 11 0 11	00,020	,,,	02,000	011,100	01,150	049,600
	Deccan					ļ	
6	West Khandesh	329	36	365	1,911	14	1,925
7	East Khandesh	1,983		1.983	2,476 103,433		2,476
8. 9	Nasik Ahmednagar		18	1.149 2,697	103,433 33,749	579 193	104,002 33,942
10	Poons	1,633	1 1	1,634	121,203	2,692	123.895
11 12	Sholapur	1,963 12,498	438	1,963 12,936	8,640	11,477	78,640
12	Satara				464,318		475,795
	Total, Deccan	22.234	493	22,727	805,720	14,955	820,675
	Karnatak		,	!			
13	Belgaum		439	42,163	130,150	2,924	133,074
14 15	Bijapur Dharwar	1.818 2,419	6	1,818 2,425	3,511	425	3,511 70,049
10	Total, Karnatak		445		69,624 203,285	3,349	206,634
	Konkan					•	
16	Thana	546	•••••	. 546	186,316	1,940	188,256
17 18	Bombay Suburban Kolaba	4=0	*****	±70	12,262 49,612	5,516 5,453	17,778 5 3,065
19	Ratnagiri	1,856	1,801	3,657	29,959	42,601	71,560
20	Kanara			17,915	28,632	<i>.</i>	28,632
	Total, Konkan	20,787	1,801	22,588	305.781	55.510	361,291
						<u> </u>	
	Total, Bombay Presidency	139,911	3,509	143,420	1,932,546	105,609	2,038,155
	SIND			,			
21	Karachi	. 44	.4.4	44	56,657		5 6 ,65 7
22 23	Hyderabad Thar Parkar		*****	3,559 115	16,552 65,950		16,562 65,950
24	Nawabshah	1,716		1,716	21,405		21,405
25 26	Larkans Sukkur	7 60.	270	1,694	753 993	28	780 993
27	Upper Sind Frontier			30	1,329	******	1,329
	Total, Sind			8.155	163,648	28	163.676
			,				
	5	1	1	1	1		

4 14 59

--contd.

		Crops	discellaneous ()	nemaing	l Vegetables (i root écops)	r rillts and
	District		. Food crops	40	tables	ruits and Vege	3 9 . F
				Reported	Total	Estimated	Reported .
	. 2	122	121	120	119	118	117
	Bombay Presidency	Acres.	Acres.	Acres,	Acres.	Acres,	Acres.
	Gujarat				İ	:	
	Ahmedabad	45	*****	45	5,545	149	5,396
Ì	Kaira Panch Mahala	117 2	20	97 2	2,905 750	25 194	2,8∜0 55∜
1	Broach	8		8	2,875	90 -	2,785
·	Surat	10.144	••••	*****	5,391	435	4,956
	Total, Gujarat.	172	20	152	17,466	893	16,573
l	Deccan		i		!		
l	West Khandesh	20		20	9,889	43	9,846
l	East Khanjesh	56	******	56	11,498	29	11.498
l	Nasik Ahmednagar	149 147	2	149 145	17,813 8,647	61	8,580
l	Poons	787	2	785	31,431	527	30,904
l	Shelapur Satara	189 578	7	189 571	6,8-8 11,998	614	6,308 11,384
	Total, Deccan.	1,926	11	1,915	97,584	1.274	96,310
	Karnatak						
١	Palanam	27	į	27	21,493	245	21,248
	Bijapur	í	•••	í l	10,435	20	10,415
	Uharwar	******			14,074	157	13,917
	Total, Karnatak.	28		28	46,002	422	45,580
	Konkan						
	Thana	241		241	5,142	92	5,050
ı	Bombay Suburban	*****		,	2,251	465	1,786
	Kolaba Ratnagiri			12	1,851 7,157	114 3,399	1,737 3,758
	Kanara				7,304	*****	7,304
	Total, Konkan.	253	····· .	253	23,705	4,070	19.635
	Motel Bambon Desert		31	2,348	184,757	6,659	178,098
	Total, Bombay Presi- dency.	2,379		2,330		6,609	110,030
	SIND						
	Farachi Hyderabad	739	*****	739	10,604 9,912	*****	10,6)4 9,912
:	Thar Parkar	75	******	75	2,097	******	2,097
' !	Nawabshah	504	****	501	2,836 7,127	212	2,097 2,836 6,915
1	Sukkur	486	*** **	455	12,765	***	12,765
1	Upper Sind Frontier	4		4	3,191	•	3,191
	Total, Sind	1,807		1,807	48,532	212	48,320
	Grand Total	4 100	21	4 155	233 980	6.971	226.418
	Grand Total	4,186	31	4,155	233,289	6,371	226,418

TABLE III- CROPS

_		_				TAI	111 111	- CROPS
o l	District		Miscellan	eous Crops	-concld.	42. Gr (i.e., (and Total Fross area	of all crops cropped)
Serial No.	District		41. N	on-Foud er	ops			
	_	ļ	Reported	Esti- mated	Total	Reported	Esti- mated	Tota)
1			123	124	125	126	127	128
	BOMBAY PRESIDENCY		Acres.	Acres.	Acres,	A cres.	Acres.	Acres
٠,١	Gujarat Abmedabad		3,387					
1 2 3	Kaira Panch Mahals		223	1,910 1	5,297 224	1,425,374 816,466	84,30 4 36,75 6	1,509.678 853,222
4	Broach		2 52	*****	2 52	588,614 615,217	100,297 19,438	689,911 634,655
	Surat	•••	88	8	97	798,927	23,330	822,257
	Total, Gujarat	•••	3,752	1,920	5.672	4,244,598	264,125	4,508,723
	Deccan			ļ				
в	West Khandesh		32		32	1 510 575	10 -00	1 500 055
7 8	East Khandest Nasik		335	*****	335	1,549,575 2,014,557	12,700	1,563,275 2,014,557
9	Ahmednagar			*****	***	2,136,239 2,527,004	8,706 23,392 28,273	2,144,945 2,550,396
10	Poona Sholapur	•••	6,029	******	6,023	2,124,559 2,303,339	28,273	2,152,832 2,303,339
12	Satara	•••	6		6	2,127,057	67,727	2,194,814
	Total, Deccan	•••	6,399	******	6,399	15,082,360	140,798	15,223,158
								11
	Karnatak							
13 14	Belgaum Bijapur	•••	10 4,925	1	11	1,875,102	36,710	1,911,912
15	Dharwar		3,023	*****	4,925 3	2,988,628 2,225,292	1,542 51, 870	2,990,170 2,277,152
	Total, Karnatak		4,938	1 ,	4.939	7,089,012	90,122	7,179,134
	Konkan							
16	Thana							
17	Bombay Suburban	•••		*****	•••	608,295 25,333	11,059 9,231	619,354 34,564
18 j	Kolaba Ratnagiri		•••		•••	386,403 196,904	28,350	414,753 770,891
20	Kanara	484	2,431	*****	2,431	255,475	573,9 87	255,476
	Total, Konkan	-4.0	2,431	******	2,431	1,472,410	622,627	2,095,037
	Total, Bombay Presidency	·	17,520	1.921	19,441	27,888,380	1,117,672	29,006,052
	SIND							
21 22	Karachi		8	*****	8	474,428		474,426
23	Hyderabad Thar Parkar		11,684 1,726	***	11,684 1,726	67±,557 1,073,380	*****	674,587 1,073,880
24 25	Nawabshah Larkana	•••	7,552 484	***	1,726 7,552 484	516,105 873,414	32,602	516,105 906,016
28 27	Sukkur Upper Sind Frontier	***	257	*** **	257	434,997	*****	434.997
"		•••			45	503,522	451	503,973
	Total, Sind	•••	21,756	******	21,756	4,550,431	33,053	4,583,484
	Grand Total	***	39.276	1.921	41,197	32,438,811	1.150.725	33,589,536
			5-,5,6	2,001		-2,200,011	41200,120	00,000,000

Distric t	District	District	ppea	et area crop	38, 17	han onec	ropped more t	43. Area (
		lotal	!	Estimated	Reported	Total	Estimated	Reported
2	2	134 2		133	182	131	130	129
OMBAY ESIDENCY	BOMBAY PRESIDENCY	cres. BOMBA PRESIDEN	i	Acres.	Acres.	Acres.	Aores.	Acres.
	Gujarat							
	Ahmedabad Kaira Panch Mahals Broach Surat	816,916 ' Kaira 565,31 9 : Panch Mahals 633,650 Broach		80,040 3 5,685 92,789 19,433 22,705	1,405,225 781,031 472,531 614,217 737,200	20,403 36,306 123,592 1,005 62,352	254 871 7,509 5 625	20,149 35,435 115,083 1,000 61,727
Gujarat.	Total, Gujarat.	265,065 Total, Gujara		254,861	4,010,204	243,658	9,264	234,394
Deccan	Deccan	Deccan	i					
andesb agar	Ahmednagar Poons	001,408 East Khandesh 682,379 Nasik 767,417 Ahmednagar 020,064 Poons 268,328 Sholapur		12,337 8,03 7 23,139 27,140	1,501,184 2,001,408 2,073,742 2,744,278 1,992,924 2,268,338 2,000,958	48,754 13,149 62,566 82,979 132,768 85,011 131,720	363 67 253 1,133	49,391 13,149 62,497 82,728 131,635 35,011 126,129
Deccan.	Total, Deccan.	716,211 Total, Deccan	1	133,389	14,582,822	506,947	7,409	499,538
arnatak	Karnatak	Karnata						
	Belgaum Bijapur Lharwar	969,820 Bijapur	1	36,621 1,542 51,778	1,837,324 2,968,278 2,192,080	37,807 20,350 33,294	89 92	37,778 20,350 33,203
Karnatak.	Total, Karnatak	087,623 Total, Karnat		89,941	6,997,682	91,511	181	91,330
Konkan	Konkan	Konkar					i İ	
	Thana Bombay Suburban Kolaba Ratnagiri Kanara	34,400 Bombay Suburb: 400,479 Kolaba 738,029 Ratnagiri		11,033 9,231 27,938 551,707	601,802 25,169 372,541 186,322 236,490	6,519 164 14,274 32,862 18,985	26 412 22,280	6,493 164 13,862 10,582 18,985
Konkan.	Total, Konkan.	022,223 Total, Konkar	ļ	599,909	1,422,324	72,804	22,718	50,086
	Total, Bombay Fr dency.		2	1,078,100	27,013,032	914,920	39,572	875,348
SIND	SIND	SIND				1		
ad	Karachi Hyderabad	665,074 Hyderabad		******	439,946 655,074	34,480 19,513	100 to 1	34,450 19,513
	Thar Parker Newabshah	502,953 Nawabshah		*****	1,050,902 502,953	22,478 13,153	******	22,478 13,152
	Larkana	693,469 Larkana		32,602	660,887 403,307	212,527	******	212,527 31,690
nd Frontier	Sukkur Upper Sind Fronties	4/3,307 Sukkur 435,237 Upper Sind From		451	434,786	31,690 68,736	*** *	68,736
	Total, Sind.			33,053	4,147,855	402,576		402,576
Total	Grand Total.	272,040 Grand Total.	ـــاـ ، ا	1,111,153	31,160,887	1,317,496	39,572	1,277,924

Table IV—Area irrigated by different sources of irrigation and under the crops

				- *			Area iı
. No.	District	1.—60	vernment Car	nals	2	.—Private Car	nals
Serial	·	Reported	Estimated	Total	Reported	Estimated	Total
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY.	A cres.	Acres.	Aores.	Acres.	Acres.	Acres.
	Gujarat			į		•	
1 2	Ahmedabad Kaira	20,728 6,727	325	21,048 6,727	205		20
3	Panch Maháls	1,493		1,493	*****	*****	*****
4 5	Broach Surat	*****	*****	*****	*****	*** ***	*****
ļ	Total, Gujarat	28,943	325	29,268	205	******	20
	Deccan		1	į		:	
6		10,567	27	10.594	1,188		1,18
78	Dago Education	1,331 15,720	*****	10,594 1,831 15,720	16,940		*****
9	Ahmednagar	32,458	623	33,081	6.664		16.94 6,66
[0 1	Poona Sholápur	79,163 19,047	100	79,163 19,047	5,387 97		5,8 8
2	Sátára		930	12,650	39,345	2,684	41,02
	Total, Deccan	170,006	1,580	171.586	68,621	2,684	71,30
	Karnatak						
13	Belgaum Bijapur	7,931 313	*****	7,931 313	3,044 369	81	3, 12:
15	Dharwar	546	******	546	1,193	5	1,19
	Total, Karnatak	8,790	******	8,790	4,606	86	4,692
	Konkan						
16	Thána		*****			*****	144 411
17 18	Bombay Suburban Kolába	*****	*****	******			
9	Ratnágiri Kánara	*****	199.00		1,647 2,397	3,761	5,40 2,39
.0	Total, Konkan				4,044	3,761	7,80
	Total, Bombay Presi- dency.	207,739	1,905	209,644	77,526	6,481	84,00
1	SIND Karáchi	249,711		249,711	*****	*****	*****
2	Hyderabad Thar Parkar		******	693,117 358,189	2,152		2,15
4	Nawábsháh	443,514	*****	413,514	*****		****
5 6	Lárkána Sukkur	505,943 245,026	554	506,497 245,026	158 9,00 6		15 9,00
7	Upper Sind Frontier	400,609		400,609	*****		******
ĺ	Total, Sind	2,836,109	554	2,836,663	11,316		11,31
	Grand Total	3,043,848	2,459	3,046,307	88,842	6,481	95,32



IRRIGATION. irrigated in the Bombay Presidency (including Sind) in 1927-28

gated from									
	3.—Tanks	,		4.—Wells		District		Serial No.	
Reported	Estimated	Total	Reported	Estimated	Total	-		Serial	
9	10	11	12	13	14	2		ı	
Acres.	Aeres.	Acres.	Асгев.	Acres.	Acres.	BOMBAY PRESIDENCY.	-		
					,	Gujarat	-		
12,609 2,294 10	100 104	12,709 2,398 10	36,818 22,507 3,716	1,318 615 1,060	38,136 23,122 4,776 622	Ahmedabad Kaira Panch Maháls Broach		2 3	
1, 4 3 3		1,433	622 5,711	287	5,998	Sqrat	:::	4 5	
16,346	204	16,550	69,374	3,280	72,654	Total, Gujarat.			
			! I		1	B			
55	;	-	13.580	55	71.000	Deccan	1		
396		55 2	11,773 22,634	120	11,828 22,634 39,784	West Khandesh East Khandesh Nasik	***	7	
22	*****	396 22	39,664 65,346	843	66.189	Ahmednagar	104	8	
5,447 789	*****	5,447 ¹ 78 9	59,446 101,511	257	59,703 101,511			10 11	
*****	***.**	***	54,211	1,666	55,87 7	Sátára	•	12	
6,711	******	6,711	354,585	2,941	357,526	Total, Deccan.	-		
	1			i		Karnatak			
12,805	1	12,806	34,249	1,257	35,506	Belgaum		13	
50,235	285	50,520	26,692 3,434	50 75	20,742 3,509	Bíjápur Dhárwár	•••	14 15	
63,040	286	63,326	64,375	1,382	65,757	Total, Karnatak.			
	·			: - -		Konkan			
4		+	4,311	16	4,327	Thán a	Ι,	16	
3 i 61 :	******	8 - 61 -	210 90	5	210 95	Bombay Suburban Kolaba		16 17	
473 16,614	1,059	1,532 16,614	3,89 7 1,167	7,553	11,450 1,167	Ratnágiri Kánera	- [1	18 19	
17,155	1,059	18,214	9,675	7,574	17,249	Total, Konkan.	. []	20	
103,252	1,549	104,801	498,009	15,177	513,186	Total, Bombay Pres	i-		
				1		dency.	1		
i						SIND			
		******	6,573 212		6,578 212	Karáchi Hyderabad		21	
	*****		17 6 9,638	*****	176	Thar Párkar	. 2	22 23	
7,308	250	1,558	7,720	146	9,6 3 ⊰ 7 ,86 6	Lárkána .	2	24 25	
*****	*****	*****	28,972 $2,011$	*****	28,972 2,011	Cnt.bu.	2	26 27	
1.308	250	1.558	55,302	146	55, 41 8	Total, Sind.	1	_,	
104,560	1,799	106,359	553,311	15,323	568,634	Grand Total.	1		

TABLE IV-

			•				Таві	E IV—
		1		đ	rea irrigated	from—con	ta.	1
d No.	District		5.	-Other source of irrigation	es	Total area	irrigated from of irrigation	all sources
Serial	·		Reported	Estimated	Total	Reported	Estimated	Total
1	2	_	lā	16	17	18	19	20
	BOMBAY PRESIDENCY		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat							
1 · 2 · 3 · 4	Ahmedabad Kaira Panch Mahala Broach		1,215 1,750 348	210	1,215 1,759 558	71,570 33, 278 5,547 622	1,743 728 1,270	73 ,313 3 4,006 6,837 622
5	Surat	•••	22		22	7,166	287	7,453
	Total, Gujarat	•••	3,335	219	3,55 4	118,203	4,028	122,231
	Deccan							
6 7 8 9 10 11 12	West Khåndesh East Khåndesh Nøsik Ahmednagar Poons Sholapur Sátára Total, Deccan		117 1,448 859 427 147 1,101 4,099	111	117 1.448 859 427 147 1,212 4,210	23,700 25,415 73,579 104,490 149,870 121,591 105,377 604,022	120 1,466 257 5,391 7,316	23,782 25,415 73,699 105,956 150,127 121,591 110,768 611,338
	Karnatak							
13 14 15	Belgaum Bijápur Dhárwár	.	2,464 26,965	78 184	2,532 27,149	60,483 27,37 4 82,3 7 3	1,417 . 50 549	61,900 27,424 82,922
	Total, Karnatak		29,419	262	29,681	170,230	2,016	172,246
	Konkan						;	
16 17 18 19 20	=		498 2,052 7,846	15 4,994	513 7,046 7 ,846	4,315 213 649 8,069 28,024	16 20 17,367	4,331 213 669 25,436 28,024
	Total, Konkan		10,396	5,009	15,405	41,270	17,403	58,673
	Total, Bombay Pres dency.	3 i -	47,249	5,601	52,850	933,725	30,763	964,488
	SIND							
21 22 23 24 25 26 27	Karáchi Hyderabad Thar Párkar Nawábshah Lárkána Sukkur Upper Sind Frontier		34,332 3,549 6,481 4 32,166	1,229	94,332 3,549 7,710 4 :2,617	290,616 639,030 358,365 453,152 521,610 253,009 434,786	2,179 451	290,616 639,030 358,365 453,152 523,789 283,008 435,237
	Total, Sind	,	76,532	1,680	782,122	2,980,567	2,630	2,983,197
	Grand Total		123,781	7,281	131,062	3,914,292	33,393	3,947,685

IRRIGATION—contd.

:	1			rigated	Crops ir:		
:	District		2.—Wheat			1.—Rice	
		Total	Estimated	Reported	Total	Estimated ;	Reported
ł	2	2 6	25	24	23	22	21
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat			İ			
	Ahmedabad Kaira Panch Maháls Broach	24,131 4,465 4,479	736 213 1,230	23,395 4,253 3,249	30,521 11,458 336	412 84	30,079 11,404 336
-	Surat ,	14		14	1,319		1,319
1	Total, Gujarat.	33,089	2,179	30,910	43,664	526	43,138
Ì	Deccan		!				
	West Khandesh	14,310	60	14,250	1.596	******	1,596
1	East Khándesh Nasik	8,07 8 32,617	10	8,078 32,6 07 27,735	51 1,983	******	51 1,983
***	Ahmednagar Poona	27,982 17,029	227 33	27,735 16,996	236 2,151	9	227 2,151
	Sholápur Sátára	12,841 26,098	1,274	12,841 24,824	1,890 13,129	1,372	1,880 11,657
	Total, Deccan.	138,955	1,604	137,351	21,026	1	19,645
	Karnatak		1				
	Belgaum	2.911	152	2,759	14,410	£1 i	14,329
	Bijápur Dharwar	608 100	******	608 1.0	679 75,711	3 430	676 75,281
	Total, Karnatak.	3,619	152	3,467	90,890	514	90,286
Ì			į				
	Konkan						
	Thána				*****	******	
•••	Bombay Suburban Kolába	•-	*****	•,	*****		******
	Ratnágiri Kánara		*****	*****	10,245 24,211	7,342	2,903 24,211
	Total, Konkan.		.,,,,,	•••••	34,456	7,342	27,114
si-	Total, Bombay Pre dency.	175,663	3,935	171,728	189,946	9,763	180,183
				i		1	
1	SIND		I			:	 .
	Karáchi Hyderabad	10,109 49,032	******	10,109 49,022	247,175 250,732		247,175 250,732
	Thar Párkar Nawábshah	22,717 28,430		22,717 28,430	40,269 30,510	*****	40,269 30,510
1	Lárkána.	34.857	133	34.421	105,956	. 500	403.4:6
 i	Sakkar Upper Sind Frontier	41,402 60,666		41,402 60,666	64,131 99,659	******	64,131 99,689
į	Total, Sind.	247,203	4 36	246,767	1,138,492	500	1,137,992
1	Grand Total.	422,866	4,371	418,495	1,328,438	10,263	1,318,175

TABLE IV-

							Crops irei
No.	District		3.—Barley			4.—Jowari	
Serial No.	-	Reported	Estimated	Total	Reported	Estimated	Total
1	2	27	28	29	30	31	3?
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat		!			. !	
1 2 3 4	Abmedabad Kaira Pauch Mabáls Broach	. 625	181 48	4,896 474 625	1,628 862	24	1,767 886
5	Surat		******	\$11.0 0	*****		*****
	Total, Gujarat	. 5,766	229	5,995	2,490	163	2,653
	Deccan						
6 7	West Khindesh East Khandesh	1 10		10	410	6	446
8	Násik		******	100 140	290		290
10	Ah nednagar Poona	121 543	3	124 513	34,905 56,189	492	3 5, 3 9 7 56,188
11	Sholapar	395		395	62,550	A . 4 · 44	62,55)
12	Sátára	1,302	48	1,350	29,642	1,010	30,552
	Total, Deccan	2,371	51	2,422	183,915	1,508	185,423
	Karnatak						
13	Belgaum	. 830		830	5,014	100	5,114
14 15	Bijánur Dhárwár		22	2,737	7,909	*****	7,909
	Total, Karnatak	3,545	22	3,567	12,923	100	13,023
	Konkan			t I			1
16	Thána				*****		,,,,,,
17 18	Bombay Suburban Kolába		***	*****	14 414	*****	*****
19 20	Ratnágiri	*****		•••	*****	******	
20		1		141.44	•••	*****	******
	Total, Konkan				******		*****
	Total, Bombay Presi dency.	11,682	302	11,984	199,328	1,771	201,099
	SIND						
21	Karáchi	2,547		2,517	4,149	*****	4,149
23 23	Hyderabad Thar Parkar	4,105 45	***	4,105 45	5,981 7,966	***	5,981 7,96 6
24	Nawábshati	411		411	119,104	P44.177	119,104
25 26	Lárkana Sukkur	408		308 408	62,953 141,835	-565	63,518 141,835
27	Upper Sind Frontier	8.		88	118,308	451	118,759
	Total, Sind	7,902	10	7,912	460,296	1,016	461,312
	Grand Total	19,584	312	19,896	659,624	2,787	662,411

IRRIGATION—contd.

							-
	5.—Bajri			6.—Maize		District	
Reported	Estimated	Total	Reported	Estimated	Total		Course 1 Mr.
33	31	3 5	36	37	38	2	'
Acres.	Acres.	Acres,	A cres.	Acres.	Acres.	BOMBAY PRESIDENCY	T
						Gujarat	
6		6	364		364	Ahmedahad	
110	*****	110		*****	9	Kaira	
*****	*****	*****	58		59	Panch Maháls Broach	
*****		**-**	*****		*****	Surat	
116		116	431		431	Total, Gujarat.	
						Deccan	
447		447	3 3		33	West Khándesh	i
73		73	*****	******		East Khändesh	ļ
1,460		1,460	685	2	667	I Masik	j
8,942 19,807	****	8,942 19,807	694 1,012	1	695 1,012	Ahmeduagar Poona	١,
5,888 10,731		5,889	4,486	*****	4,486	Sholapur	
10,731	131	18,862	3,212	176	3,368	Sátára	
47,348	131	47,479	10,102	179	10,281	Total, Deccan.	
				-		Karnatak	1
894		894	9,171	200	9,371	Belgaum	1
95	******	95	763 5	36	763 41	Bijápur Dhárwár	1
980	••••	989	9,939	236	10,175	Total, Karnatak.	
		j					! !
	:					Konkan	
******		** ***	*****	*****	*****	Thána Bombay Suburban	1
	*****		1]		1	Kolaba	1
*****	******	******	******	*****	*****	Ratnagiri	1
******	*****		1		1	Total, Konkan.	2
48,453	131	48,584	20,473	415	20,889	Total, Bombay Presi-	
		——r				dency.	
13,408		13,408	1,324	. }		SIND	
191,190		181,190	95	*****	1,324 95	Karáchi Hyderabad	21
148,013 149,601	******	148,013	1,702	***	1,702	Thar Parkar	2
818		149,601 618	274	*****	274	Nawabshah Larkana	24
21,289 57,289	*****	21,209	2	*****	2	Sukkur	28 26
		57,239	14	*** **	14	Upper Sind Frontier	27
571,558	177	571,558	3,411	*****	3,411	Total, Sind.	
620,011	131	620,142	23,884	415	24,299	Grand Total.	

TABLE IV-

			***				Crops in
, 140,	District	7.—Oth	er cereals and	pulses	8	.—Sugarcane	
DOTTON INO		Reported	Estimated	Total	Reported	Estimated	Total
۱,	2	39	40	41	4,2	43	44
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat						
1 2	Ahmedabad Kaira	4,548	3 10	4,551	493	58	55]
3	Panch Mahals	1	10	335	127 66	4	127 70
4	Broach Surat		*****	*****	20 2,384		2,420 2,420
		i					
	Total, Gujarat	4,873	13	4,886	3,090	104	3,19
	Deccan	İ			1		
6	West Khandesh	1,974	******	1,974	682	,, 40>	68
7	East Khandesb	. 983		988	7 59		75
8	Nasik Ahmednagar		58	13,107 12,257	3,580 18,232	3 580	3,58 18,81
0	Poona	20,519	4	20,514	10,946	***	10 9.1
2	Sholapur Satara		448	7,390 10,938	1,00 8 7,15 7	602	1,0m 7,75
	Total, Deccan	66,658	510	67,168	42,362	1,185	43,54
	Karnatak						
3	Belgaum	5,417	274	5,691	10,697	202	10,89
4	Bijapur	4,078		4,079	569	2	57
ő	Dharwar .	489		489	1,545	36	1,58
	Total, Karnatak	9,984	274	10,258	12,811	240	13,05
	Konkan				! !		
6 7	Thana			*****	257	****	25
8 1	Bombay Suburban Kolaba		1,,,440	*****	7,2	*****	20
9	Ratnagiri	. 860	3,266	4,126 888	471 3,459	666	1,13
'	Total, Konkan		3,266	5,014	3,209	: 666	2,45 3,87
	Total, Bombay Presi dency.	83,263	4,063	87,326	61,472	2,195	63,66
1	SIND				l i		
ı	Karachi .	1,229	*****	1,229	1,270	*****	1,27
3	Hyderabad Thar Parkar		*****	10,542 2,899	987 500	******	99 50
4	Nawabshah .	. 9,650		9,650	22	******	2
5	Larkana Sukkur	0.500	133	3,160 3,509	116 347		11 34
7	Upper Sind Frontier .	126,432	*****	126,432	5		-
	Total, Sind	157,278	133	157,411	3,247		3,24
	Grand Total	240,541	4,196	244,737	64,719	2,195	66,91

IRRIGATION—contd.

400

	District		10.—Cotton		ps	Other food cro	9,
		Total	Estimated	Reported	Total	Estimated	Reported 1
1	2	50	19	48	47	46	45
	BOMBAY PRESIDENCY	Acres.	Астев.	Acres.	Acres.	Acres.	Acres.
1	Gujarat						
i	Ahmedabad	146		146	4,625	138	4,487
Ī	Kaira Panch Mahala	1	******	1	2.647 971	49 36	2,598 935
	Broach	*****	, +14	*****	283		283
-	Surat	*****	******	419 141	2,388	224	2,162
	Total, Gujarat.	147		147	10,912	447	10,465
	Deccan		ļ				
	West Khandesh	106		106	3,229	4	3,225
,i	East Khandesh			 •**•···	8,048	******	8,098
	Nasik Abmednagar	113 999		113 889	21,108 12,627	39 91	21,069 12,536
	Poona	4,888		4,888	30,526	153	30,373
	Sholapur Satara	13,287 398		13,297 398	5,145 $15,226$	865	5,145 1 4,361
	Total, Deccan.	19,791	10	19,781	95,959	1,152	94,807
	Karnatak		ļ				
		1 100		3.400	7 490	107	= 0.13
	Belgaum Bijapur	1,46 3 2,962	******	1,463 2,962	7,428 6,834	187 23	7,241 6,811
	Dharwar	****	*****	*****	2,837	47	2,790
	Total, Karnatak.	4,425		4,425	17,099	257	16,842
1	Konkan		i			1	
- 1	Thana Bombay Suburban	111.194	*****	******	4,297 189	11	4,286 189
- 1	Kolaba	****		*****	837	15	822
•	Ratnagiri	*****	. 411.44		4,763 347	2,578	2,185 347
•	1	1		i			
1	Total, Konkan.			***************************************	10,433	2,604	7,829
	Total, Bombay Presidency.	24,363	10	24,353	134,403	4,460	129,943
	SIND						
	Karachi	379	***	379	10,273		10,273
		57,338 128,760	*****	67,338 126,760	11,556 3,048	******	11,566 3,048
٠.,	Nawabshah	79,049		79,049	2.836	1 2	2,836
:	Larkana Sukkur	367	******	367	9, 4 16 1 2 ,228	2:2	9,204 18,228
	Upper Sind Frontier	678		578	14,686	*****	14,656
	Total, Sind.	264,472		264,472	64,043	212	63,831
1	Grand Total.	288,835	10	288,825	198,446	4,672	193,774

TABLE IV-

			C	rops irriga	ted-concid.		
No.	District	Other	non-food cro	ba	Tota.	l crops irriga	ated
1 Serial No.	2	Reported	Estimated	Total	Reported	Estimated	Total
1	2	51	62	68	5 4	55	56
	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat	1					
1 2 3 4 5	Ahmedabad Kaira Panch Mahals Broach Surat	. 14,050 298 324	300 21	2,474 14,356 298 324 1,318	72,289 34,170 5,567 627 7,176	1,743 728 1,270 	74,032 34,898 6,837 627 7,463
	Total, Gujarat		367	18,770	119,829	4,028	123,857
	Deccan						
6 7 8 9 10	West Khåndesh East Khåndesh Nåsik Ahmednagar Poona Sholåpur Såtåra	8,279 15,106 9,107 14,684 31,598	12 66 84 72	7,627 8,279 15,172 9,191 14,756 31,598 18,184	30,368 26,336 89,980 125,707 178,098 146,456 131,059	82 120 1,555 262 6,825	30,450 26,336 790,100 127,262 178,360 146,466 137,884
	Total, Deccan	103,674	1,133	104,807	728,014	8,844	736,858
	Karnatak						
13 14 15	Belgaum Bijapur Dharwar		221 	9,723 3,992 2,163	67,317 31,178 82,373	1,417 50 549	68,734 31,229 82,922
	Total, Karnatak .	15,657	221	15,878	180,868	2,016	182,884
	Konkan						· •
16 17 18 19	Thána Bombay Suburban Kolába Ratnagiri	794 27 96 1,828	5 11 3,904	799 27 107 5,732	5,337 216 941 8,247 28,105	16 26 17,756	5,353 216 967 26,003 28,105
	Total, Konkan .	2,945	3,920	6,865	42,846	17,798	60,644
	Total, Bombay Presidency.	140,679	5,641	146,320	1,071,557	32,686	1,104,243
					 -		
21 22 23 24 25 26 27	Ther Parker Newabshah	5,067 78,993 17,090 46,417 10,757 6,141 25,817	323	5,067 78,993 17,090 46,417 11,080 6,141 25,817	296,930 650,541 370,999 466,304 527,081 291,659 503,522	2,179	296,930 650,541 370,999 466,304 529,360 291,659 503,973
	Total, Sind .	190,282	323	190,605	3,107,036	2,630	3,109,666
	Grand Total .	330,961	5,964	336,925	4,178,593	35,316	4,213,909

4.0 71

IRRIGATION—concld.

	District	8.	irrigated are	Net	rops n once	ot —area of c ad more than	Dedu irrigate
		Total	Estimated	Reported	Total	Estimated	Reported
	2	62	61	60	59	58	57
İ	BOMBAY PRESIDENCY	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
	Gujarat		;				
ļ	Ahmedabad	73,313	1.743	71,570	719		719
ŀ	Kaira	34,006	728	33,278	892		892
j	Panch Mahals Broach	6,837 622	1,270	5,567 622	5	*****	5
ij	Surat	7,453	287	7,166	10		10
ĺ	Total, Gujarat.	122,231	4,028	118,203	1,626		1,626
İ	Deccan					!4	
	West Khandesh	23,782	82	23,700	6,668		6,668
i	East Khandesh Nasik	25,415 73,699	120	25,415	921 16,401	*****	921 16,401
1	Ahmednagar	105,956	1,466	73,579 104,490	21,306	89	21,217
ŀ	Poons Sholápur	150,127 12 1,5 31	257	149,870	28,233 24,875	5	28,228 24,875
	Situra	110,768	5,391	121,591 105,377	27,116	1,434	25,682
į	Total, Deccan.	611,338	7,316	604,022	125,520	1,528	123,992
	Karnatak				!		
	Belgaum	61,900	1,417	60,483	6,834		6.834
Į.	Bijapur	27,424	50	27,374	3,804		3,804
1	Dharwar	82,922	549	82,373		*****	*****
	Total, Karnatak	172.246	2,016	170,230	10,638		10,638
	Konkan						
	Thána	4,331	16	4,315	1,022		1,022
	Bombay Suburban Kolába	213 669	20	213 649	3 298	6	3 292
ı.	Ratnagiri	25,436	17,367	8,069	567	389	178
	Kanara Total, Konkan.	28,024 58,673	17,403	28,024 41,270	1,971	395	81 1.576
	Iosai, Roman.		11,703	11,210	1,511		
	Total Bombay Presi- dency.	964,488	30,763	933,725	139,755	1,923	137,832
	SIND				!		
	Karachi Hyderabad	290,616 639,030	••••	290,616 639,030	6,314 11,511	*****	6,314 11,511
	Thar Parkar	358,365		358,365	12,634		12,634
1	Nawabshah Larkana	453,152 523,789	2.179	453,152 521,610	13,152 5,471		13,152 = 5,471
į.	Sukkur	283,008	*****	283,008	8,651		8,651
i	Upper Sind Frontier.	435,237	451	434,786	68,736		68,736
ĺ	Total, Sind.	2,983,197	2,630	2,980,567	, 126,469		126,469
1	Grand Total.	3,947,685	33,393	3,914,292	266,224	1,923	264,301

IV-A-Number of

A statement showing number of wells under irrigation quinquennium ending

						Wells for
1 No.	District		Masonry		:	Non-masonry
Serial No.		Reported	Estimated	Total	Reported	Estimated
1	2	3	4	5 ·	6	7
	DOMESTA W. WINDOWS W.	No.	No.	No.	No.	No.
	BOMBAY PRESIDENCY Gujarat			!	•	
1	Ahmedabad	14,294	633	14.927	3,483	200
2	Kaira	11,191	66	11,257	1,133	250
3	Panch Mahals	1,302	73	1,375	1,643	268
4	Broach	1,117	. 40	1,157	36	1
5	Suret	7,5±6	148	7,694	326	16
	Total, Gujarat	35.450	960	36,410	6,621	487
				·	1	
6	Deccan West Khandesh	9,193	46	9,239	1,740	3
7	East Khandesh	26,217	4	26,217	1,853	
8	Nasik	19,593	39	19,632	6,530	1
9	Ahmednagar	31,624	. 226	31,850	4,515	67
10	Poons	20,636	20	20,656	5,827	19
11	Sholapur	9,675		9,675	13,517	
12	Satara	12,421	889	12,810	16,518	414
	Total, Deccan	129,359	720	130,079	50,495	504
	Karnatak					:
13	Belgaum	2,798	16	2,814	13,149	416
14	Bijapur	2,299		2,299	6,565	6
15	Dharwar	1,863	1	1,864	3,041	39
i	Total, Karnatak	6,960	17	6,977	22,755	461
,	Konkan	•				
16	Thana	2,097	*****	2,097	2,191	
17	Bombay Suburban	935	31	966	243	7
18	Kolaba	1,238	1	1,239	463	10
19	Ratnagiri	4,266		4,266	7,772	
20	Kanara	6,074		6,074	10,826	,
	Total, Konkan	14,610	32	14,642	21,495	17
	Total, Bombay Presi-	186,379	1,729	168,108	101,366	1,469
	dency.	100,319	1,129	100,100	202,000	2,200

IRRIGATION WELLS

4

in each district of the Bombay Presidency proper for the with 1927-28.

							ļ
		Total		District	t		
Total	Reported	Estimated	Total				
8	9	10	11	2			i
No.	No.	No.	No.	BOMBAY PRES	IDENCY		
				Gujarat	;		
3,683	17,777	833	18,610	Ahmedabad	•••	•••	ĺ
1,135	12,324	68	12,392	Kaira		•••	l
1,911	2,945	341	3,286	Pauch Mahals	***		
37	1.153	41	1,194	Broach			
342	7.872	164	8,036	Surat	•••	•••	
7,108	42,071	1,447	43,518	Total, Gujarat			
				Deccan			
1,743	10,933	49	10,982	West Khandesh	•••		
1,853	28,070	******	28,070	East Khandesh	***		
6,531	26,123	40	26,163	Nasik	•		
4,582	36,139	293	36,432	Ahmednagar			
5,846	26,463	39	26,502	Poona		***	
13,517	23,192		23,192	Sholapur			
16,927	28,934	803	29,737	Satara	***		
50.999	179,854	1,224	181,078	Total, Deccan.			
:			•	Karnata	k		
13,565	15,947	432	16,379	Belgaum			
6,571	8,864	5	8,870	Bijapur	•••		
8,080	4,904	40	4,944	Dharwar			
23,216	29,715	478	30,193	Total, Karnatak		ļ	
				Konkan			
2,191	4.288		4,288	Thana		•	
250	1,178	38	1,216	Bombay Suburban	4		
473	1,701	11	1,712	Kolaba	•••		
7,772	12,038		12,038	Ratnagiri			
10.826	16,900		16,900	Kanara			
21.512	36,105	49	36. 1 54	Total, Konkan			
****		!					
102,835	287,745	3.198	290,943	Total, Bombay Presi	dency.	[

TABLE V-OUTTURN

Estimated outturn of principal Kharif and Rabi twelve-anna crop) in the Bombay

										
Ì					K)	arif	•			
No.	~ District]				and	
Serial No.	Direction	Jowari	Bajri	Rice	Kodra	Ragi	Pari	Tur	Udid	Sesame
1	2	9	4	5	6	7	8	9	10	11
,	BOMBAY PRESIDENCY				Per cen	t. of the	normal			
	Gujarat				i I					
1 2 3 4 5	Ahmedabad Raira Panch Mahals Broach Surat	42 88 83 60 72	50 33 63 63 53 83	75 69 92 52 71	50 63 92 37 73	67 67 88 68	67 83 100 	67 67 83 63 78	67 50 75 38 66	60 25 67 46 74
	Decca n									
6 7 8 9 10 11 12	West Rhandesh East Khendesh Nasik Abmednagar Poona Sholapur Satara	75 75 100 100	83 75 92 75 76 67 87	83 67 92 100 92 75 111	67 67 100 67 117	67 75 92 67 92 100 108	83 100 83 100 92	67 67 83 92 75 83 92	67 67 83 75 68 75 95	67 75 75 83 83 75 92
	Karnatak									
13 14 15	Belgaum Bijapur Dharwar	58 67 67	58 67 58	76 67 54	 67 	75 50 58	75 75 58	58 67 50	62 67 51	67 58 58
**	Konkan			200		92	00	60	02	
16 17 18 19 20	Thana Bombay Suburban Kolaba Ratnagiri Kanara		***	92 100 108 108 83	92 100	100 100 108 75	92 100 100 100 	83 100 25 67	83 100 83 78	83 83 9 ! 83 67
	SIND									
21 22 23 24 25 26 27	Karachi Karachi Thar Parkar Thar Parkar Newabshsh Larkana Sukkur Upper Sind Fron- tier.	50 42	58 50 50 58 58 50 42 58	42 50 50 67 67 67 67 68		50 42 	42	 50 50 33 	63 50 42 50 50 42 58	98 50 42 67 50 33 38
			J	i						

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., Presidency during the year 1927-28.

				Rab	i			Perennial	
Early	rate no	Jowari	Wheat	Grain	Tobacco	Linseed	Rape and Mustard	Sugar- cane	District
12	13	14	15	16	17	18	19	20	2
1		Per	cent. o	f the n	ormal				BOMBAY PRESIDENCY Gujarat
	67 67 67 73 72	50 83 88 63 66	68 69 75 53 68	83 71 83 63 78	88 78 79 77 68	67 75	67 58 75 39 64	83 92 83 62 80	Ahmedabad Kaira Panch Mahals Broach Surat
83 75		100	85 83	100	83 83	83 83	75 83 83	100	Deccan West Khandesh East Khandesh
83 75 75 75 71 69 83		92 84 83 100 100	93 87 86 83 104	98 75 83 83 92	83 92 83 76 117	92 75 58 75 75	83 65 83 	92 100 100 92 117	Nasik Ahmednagar Poona Sholapur Satara
	67 75 67	92 92 58	68 75 76	69 67 58	92 67 60	58 67 50	67 67 50	83 83 88	Karnatak Belgaum Bijapur Dharwar
***			100	75 67 67	 83 	 58		83 96 83 92	Konkan Thana Bombay Suburban Kolaba Ratnagiri Kanara
	50 50 50 67 50 58 58	•/•	42 58 58 55 58 63 50	50 50 33 50 42 33 50	67 50 42 67 49 67 67		50 54 50 42 50 50	67 50 42 67 68 58 75	SIND Karachi Hydersbad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Fron- tier.

Table V-A-Area

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

							A-Cer
	· -			1.	Rice		
No.	- District	192	7-28	192	6-27	199	35-26
Serial No.		Area in acres	Outturn in tons	Area in	Outturn in	Area in acres	Outturn in
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY Gujarat	Acres	Топз	Acres	Tons	Acres	Tons
1 2 3 4 5	Ahmedabad Kaira Panch Mahals Broach Surat	63,756 107,655 98,792 12,268 102,569	26,307 48,945 48,527 2,546 50,737	58,148 105,058 85,428 12,850 101,159	27,608 53,274 38,137 3,700 64,066	43,970 87,564 65,946 9,787 84,454	10,627 17,089 14,766 1,505 28,554
	Total Gujarat	385.040	172,102	362,643	186.785	291,721	72,541
	Deccan						•
5 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmeduagar Poona Sholapur Satara	57,077 299 66,086 21,174 82,029 6,997 50,556	23,061 96 29,422 9,831 37,660 2,172 27,926	54,008 209 61,330 16,117 81,339 5,500 47,027	17,464 68 27,103 7,469 37,066 1,507 25,170	53,461 195 58,666 15,610 85,181 3,191 46,869	21,514 46 23,628 4,857 31,861 682 20,506
	Total Deccan Karnatak	284,218	130.168	265,530	115,847	263,173	103,094
13 14 15	Belgaum Bijapur Dharwar	116,937 4,939 153,806	45,244 1,236 42,535	116,752 3,735 150,267	45,148 708 65,050	117,861 2,635 147,692	44,807 505 64,628
	Total Karnatak	275,676	89,015	270,754	110,906	268,188	109,940
16	Konkan	328,654	161,392	317,464	155,697	310,405	152,431
8 9	Bombay Suburban Kolaba Ratnagiri Kanara	13,714 274,009 282,691 169,015	7,347 159,022 138,287 83,582	14.784 272,471 299,700 167,459	8,920 145,966 135,520 82,232	14,608 271,397 319,341 167,445	7,826 145,391 133,297 70,141
	Total Konkan	1,068,083	549,640	1,071,878	528,535	1,083,196	509,086
	Total Bombay Presidency	2,013,017	940,925	1,970,805	942,073	1,906,278	794,661
-	SIND						
21 22 23 24 25 26 27	Karachi Hyderebad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	247,175 250,732 40,269 30,510 405,986 64,131 99,689	60,250 60,109 15,827 4,999 200,094 9,476 37,649	237,444 261,644 40,731 30,750 351,814 45,372 67,908	104,411 72,980 13,352 10,062 173,393 13,405 24,497	240,907 261,717 61,203 36,443 412,774 78,933 111,285	106,042 94,054 28,060 10,445 152,395 11,665 60,015
	Total Sind	1,138,492	388,404	1,035,663	412,100	1,203,262	462,676
	Grand Total	3,151,509	1,329,329	3,006,468	1,354,173	3,109,540	1,257,337

Bombay Presidency (including receding two years.

). V	V heat				
		199	6-27	1925-	26	District	
		in	Outturn in tons	Area in acres	Outturn in tons		
			12	13	- 14	2	
		:es	Tons	Acres	Tons	BOMBAY PRESIDENCY	Ī
						Gujarat	Ì
		,965 ,364 ,681 ,085 ,135	44,256 5,037 4,362 8,638 2,244	54,224 6,694 967 11,364 2,778	1,391 432	Ahmedabad Kaira Panch Mahals Broach Surat	
	*	,230	64 ,737	76,027	16,293	Total Gujarat	
		,	:	1		Deccan	1
131,483 37,346 211,889 133,104 62,538 20,912 51,355	34,332 10,324 52,994 36,327 13,456 6,359 22,456	92,876 31,054 173,608 69,123 55,157 27,431 45,650	19,636 6,999 31,192 14,383 7,246 7,161 17,072	90,316 31,684 168,325 110,561 57,119 27,602 41,685	7,752 32,079 23,990 7,622	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	
648,627	176,248	494,899	103,689	527,692	117,254	Total Deccan.	
- 1	1					Karnatak	l
94,754 160,912 232,941	16,723 21,737 39,005	89,011 177,692 250,827	15,137 10,611 18,701	98,156 170,406 261,454	14,643 17,824 38,867	Belgaum Bijapur Dharwar	
488,607	77,465	517,530	44,449	530,016	71,334	Total Karnatak	
	ļ					Konkan	
64	14		 	78	13	Thana Bombay Suburban Kolaba Ratnagiri Kanara	-13
64	14	77	17	78	13	Total Konkan.	
.478.735	322,602	1,331,736	212,892	1,133,813	204,894	Total Bombay Presi-	-
		1,001,100	212,000	1,200,020	201,054	dency. SIND	
16,003	3,606	15.099	5 052	14,751	5.799	Karachi	, ا
50,133 81,050	3,059 5,258	47,192 28,029		48,034	3,215 1,960	Hyderabad	. 5
43,409	8,790	48.782	12.027	37.121	9,309	Nawabshah	. 5
95,190 100,014	21,217 18,2×5	114,695 129,935	28,029 30,741	117,795	17,849 26,480	Larkana Sukkur	. 5
60 . 66 6	12,502	86,014	23,539	54,328	14,830	Upper Sind Frontier.	
396,465	72,717	469,946	105,412	366,976	79,442	Total Sind	
,875,200	395,319	1,801,682	318,304	1,500,789	284,336	Grand Total.	

TABLE V-A-AREA

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

****	1						A—Cer
				1.	Rice	· · · · · · · · · · · · · · · · · · ·	
No.	- District	1929	7-28	192	6-27	192	5-26
Serial No.		Area in acres	Outturn in tons	Ares in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
_	Gujarat					:	
1 2 3	Ahmedabad Kaira	63,756 107,655	26,307 43,985	58,148 105,058	27,608 53,274	43,970 87,564	10,627 17,089
3 4	Panch Mahala	98,792 12,268	48,527 2,546	85,428 12,850	38.137 3,700	65,946	14,766
ŝ	Surat	102,569	50,737	101,159	64,066	9,787 84,454	1,505 28,554
	Total Gujarat	385,040	172,102	362,643	186.785	291,721	72,541
	Deccan						
5	West Khandesh	57,077	23,061	54,008	17,464	53.461	21,514
8	East Khandesh	299	96	209	68	195	46
9	Nasik Ahmednagar	66,086 21,174	29,422 9,831	61,330 16,117	27,103 7,469	58,666 15,610	23,628 4,857
10 11	Poona	82,029	37,660	81,339 5,500	37,066	85,181	31,861
12	Satara	6,997 5 0,556	2,172 27,926	47,027	1,507 25,170	3,191 46,869	652 20,506
	Total Deccan	284.218	130.168	265,530	115,847	263,173	103,094
	Karnatak				ļ		
13	Belgaum	116,937	45,244	116,752	45,148	117,861	44,807
14 15	Bijapur Dharwar	4,939 153,806	1,236 42,535	9,735 150,267	708 65,050	2,635 147,692	64,628
	Total Karnatak	275,676	89,015	270,754	110,906	268,188	109,940
İ	Konkan		[[
16	Thana	328,654	161.392	317,464 14,784	155,897	310,405	152,431
17 18	Bombay Suburban Kolaba	13,714 274,009	7,347 159,022	14,784 272,471	8,920 145,966	14,608 271,397	7,826 145,391
19	Ratnagiri	282,691	138,287	299,700	135,520	319,341	133,297
20	Kanara	169,015	88,592	167,459	82,232	167,445	70,141
ł	Total Konkan	1,068,083	549,640	1,071,878	528,535	1,083,196	509,086
	Total Bombay Presidency	2,013,017	940,925	1,970,805	942,073	1,906,278	794,661
	SIND						
21	Karachi	247,175	60,250	237,444	104,411	240,907	106,042
22	Hyderabad	250,732 40,269	60,109	261,644 40,731	72,980 13,352	261,717	94,054 28,000
24	Nawabshah	30,510	15,827 4,999	30,750	10,062	61,203 36,443	10,445
25 26	Larkana Sukkur	405,986 64,131	200,094 9,476	351,814 45,372	173,393 13,405	412,774 78,933	152,395 11,665
27	Upper Sind Frontier.	99,689	37,649	67,908	24,497	111,285	60,015
İ	Total Sind	1,138,492	388,404	1,035,663	412,100	1,203,262	462,676
ļ	Grand Total	3,151,509	1,329,329	3,006,468	1,354,173	3,109,540	1,257,337
		-12-21-00	2,020,020	-,000,-30	2,702,210	,,	2,,-01

AND OUTTURN

in each district of the Bombay Presidency (including during 1927-28 and preceding two years.

				Vheat	0 10		
				, пева			
	District	26	1925-	6-27	192	7-28	1927
		Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres
_	2	- 14	13	12	11	10	9
	BOMBAY PRESIDENCY	Tons	Acres	Tons	Acres	Tons	Acres
	Gujarat						
	Ahmedabad Kaira Panch Mahals Broach Surat	12,703 1,391 432 1,396 371	54,224 6,694 967 11,364 2,778	44,256 5,037 4,362 8,838 2,244	230,965 17,364 14,681 43,085 13,135	42,908 5,497 8,980 9,247 2,243	207,335 23,184 33,098 64,728 13,092
	Total Gujarat	16,293	76,027	64,737	319,230	68,875	341,437
	Deccan			1			
	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	27,300 7,752 32,079 23,990 7,622 6,204 12,307	90,316 \$1,684 168,325 110,561 57,119 27,802 41,885	19,636 6,999 31,192 14,383 7,246 7,161 17,072	92,876 31,054 173,608 69,123 55,157 27,431 45,650	34,332 10,324 52,994 36,327 13,456 6,359 22,456	131,483 37,346 211,889 133,104 62,538 20,912 51,355
	Total Deccan.	117,254	527,692	103,689	494,899	176,248	648,627
	Karnatak			1			
		14,643 17,824 38,867	98,156 170,406 261,454	15,137 10,611 18,701	89,011 177,692 250,827	16,723 21,737 39,005	94,754 160,912 232,941
	Total Karnatak	71,334	530,016	44,449	517,530	77,465	488,607
-	Konkan						. 1
3		13	78	17	 		64
	Total Konkan.	13	78	17	77	14	64
3 1 -	Total Bombay Pres dency.	204,894	1,133,813	212,892	1,331,736	322,602	1,478,735
	SIND		: 	1			1
5	Karachi Hyderabad Thar Parkar	5,799 3,215 1,960	14,751 48,084 16,462	5,052 2,447 3,577	15,099 47,192 28,029	3,606 3,059 5,258	16,003 50,133 31 ,050
2	Nawabshah	9,369 17,849	37,121 78,485	12,027 28,029	48,752 114,895	8,790 21,217	43,409 95,190
2 r. 2	Larkana Sukkur Upper Sind Frontie	26,450 14,830	117,795 54,328	30,741 23,539	129,935 86,014	18,285 12,502	100,014 60,666
	Total Sind	79,442	366,976	105,412	469,946	72,717	396,465
	Grand Total	284,336	1,500,789	318,304	1,801,682	395,319	1,875,200

		<u> </u>				A	-Cereal
				3. Barlo	әу		
No.	District	1929	7-28	192	6-27	1928	i-26
Serial		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	15	16	17	18	19	20
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat		!				
1	Ahmedabad	5,328	2,800	4,420	2,115	4,957	2,165
3	Kaira Panch Mahals		209 1,480	45 7 2,055	250 481	422 149	157 55
4 5	Broach Surat	*****		***			*****
0	DUITAU	******	! ""	***		*****	*****
	Total Gujarat	11,737	4,489	6,932	2,846	5,528	2,37
	Deccan						
6	West Khandesh	*****		•••			
7	Nasik	-10-04				*****	*****
8	Ahmednagar	510	129	124	45	127	6
10 11	Poons Sholapur	1,404	236 238	794 1,579	103 268	433 1,196	119 306
11 12	Satara	2,841	1,147	2,452	728	2,632	656
	Total Deccan	5,452	1,750	4,949	1,144	4,388	1,14
1	Karnatak		}	!			
13	Belgaum	976 3,083	359	1,535	389	2.186	700
14 15	Bijapur Dharwar	3,000	1,376	2,704 386	848 29	2,872 30	1,539
	Total Karnatak	4,059	1,735	4,625	1,266	5,088	2,24
ď	Konkan		. }		1		
16	Thana	*****	*****			1,7111	
17 [Bombay Suburban	*****	*****			*****	,
18 19	Kolaba Ratuagiri	***	******	***	•••••	*****	*****
20	Kanara	*****	******				
	Total Konkan		*****			•••••	
	Total Bombay Presidency	21,248	7,974	16,506	5,256	15,004	5,76
	SIND						
21	Karachi	13,430	5,193	11,969	4,786	8,055	3,109
22	Hyderabad	4,178 141	1,182	2,879 118	710 25	1,183	295
23	Nawabshah	796	58	1,320	103	823	69
26 26	Larkana Sukkur	2,199 597	400 95	_ 2,024 506	380	1,723 383	32. 8
27	Upper Sind Frontier.	88	20	123	109 29	16 5	50
	Total Sind	21,429	6,965	18,933	6,142	12,499	3,95
- !	Grand Total	42,677	14,939	35,439	11,398	27,503	9.71

Statistical Tables

1927-28]

OUTTURN-contd.

		4.	Jowari				
1927-	28	1926	i-27	1925	i-26	District	, N
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		Sorial
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
			'			Gujarat	
302,467 54,712 18,244 103,673 86,197	61,563 19,375 8,390 23,368 20,814	360,314 43,110 13,777 134,263 69,589	81,867 17,017 5,485 24,324 20,925	281,213 40,640 11,107 116,655 79,798	46,584 10,351 2,211 25,797 18,395	Ahmedabad Kaira Panch Mahals Broach Surat	
565,293	133,510	641,053	149,618	529,413	103,338	Total G ujarat	
	;					Deccan	
179,177 316,255 94,034 870,891 603,432 1,490,574 534,250	51,213 76,241 18,834 201,005 177,327 389,632 176,541	163,457 335,196 65,347 975,850 809,090 1,489,362 545,442	9,556 100,232 95,172 340,384	133,280 269,676 92,751 1,037,914 982,421 1,627,293 698,108	41,311 43,341 16,218 190,042 55,240 356,902 136,235	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	 !
4,293,603	1,090,793	4,383,744	847,155	4,841,443	869,289	Total Deccan.	
			1	•		Karnatak	1
551,723 1,280,700 527,288	116,850 259,452 101,670	550,325 1,254,795 576,063	136,747	695,669 1,311,710 510,093	121,327 240,606 110,941	Belgaum Bijapur Dharwar	
2,359,711	477,972	2,381,183	347,755	2,447,472	472,874	Total Karnatak.	
1						Konkan	
512	86	519	77	454	84	Thana Bombay Suburbau	- 1
				*****	******		. 1
773	115	939	122	587	97	Kanara .	- 3
1,285	201	1,458	. 199	1,041	, 181	Total Konkan.	
7,219,892	1,702,476	7,407,438	1,344,727	7,819,369	, 1,445,682	Total Bombay Presi	i-
						SIND	
50,361		44,476	5,782	22,055	3,743	Karachi .	
6,257 i 26,896	713 2.935	8.234 17,018	1,661	7,013 7,973	122 753	Hyderabad Thar Parkar	
119,142 138,562	20.010	110.538	36,169	101,044	24,796	Nawabshah .	!
141,947	24,549 18,060	181,279 140,090	34,887 24,390	126,245 $122,758$	22,317 15,455	Larkana . Sukkur .	۱.
118,759	21,615	126,736	24,029	109,746	23,459	Upper Sind Frontier	
601,924	128,503	628,371	127,862	495,834	90,675	Total Sind.	
7,821,816	1,830,979	8,035,809	1.472,589	8,315,203	1,536,357	Grand Total	

	1						
						A	-Ceresls-
				5. B	ajri		
No.	District	1927	'-28	192	6-27	192	5-26
Serial		Area in	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
-	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat				1		
1 2 3 4 5	Ahmedabad Kaira Panch Mahals Broach Surat	140,336 123,346 29,374 7,080 5,263	26,313 17,814 6,712 1,160 1,163	179,672 163,175 83,043 9,794 5,406	50,074 7,049 2,221	137,572 105,247 36,539 6,594 4,831	34,394 28,441 6,688 1,357 1,067
	Total Gujarat	305,399	53,162	391,090	94,167	290,783	71,947
	Deccan						
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholspur Satara	325,105 265,109 864,292 997,584 597,409 251,120 425,950	60,633 39,056 127,439 108,113 70,172 24,504 58,743	343,278 287,925 962,019 682,940 563,314 486,225 424,883	129,197	297,896 272,355 845,839 724,444 417,994 83,603 255,987	55,481 30,761 113,539 65,900 33,367 4,872 27,248
	Total Deccan	3,666,569	488,690	3,650,584	473,561	2,927,159	33 1,4 68
	Karnatak		•				
13 14 15	Belgaum Bijapur Dharwar	186,906 423,644 7,626	24,696 40,289 891	196,175 367,641 8,009	23,529 26,269 942	140,980 265,184 8,671	16,683 19,499 1,161
	Total Karnatak	618,176	65,876	571,825	50,740	414,135	37,343
	Konkan	i	. !		ļ		
16 17	Thana	•••••			***.**	••••	
18	Bombay Suburban Kolaba	*****	******	*****	*****		*****
19 20	Ratnagiri Kanara			•••••		*****	
	Total Konkan						
	Total Bombay Presidency	4,590,144	607,728	4,613,499	618,468	3,632,077	440,758
	SIND						
21	Karachi	15,454	3,045	14,541	2,983	11,350	2,789
22 23	Hyderabad Thar Parkar	183,113 706,596	38,583 66,132	183,114 718,611	44,959 78,468	153,134 644,982	37,667 23,222
24 25	Nawabshah Larkana	150,047 1,081	32,208 178	193,864 1,595	32,861 297	116,185 1,418	21,363 218
26 27	Sukkur	21,318 57,239	2,427	19.254 56,774	3,509 9,636	21,963 70,183	3,000 13,786
27	Upper Sind Frontier.	51,259	9,864	20,114	8,000	10,103	79,100
	Total Sind	1,134,848	152,432	1,122,753	172,713	1,019,215	102,045
	Grand Total	5,724,992	760,160	5,736,252	791,181	4,651,292	542,803
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OUTTURN-contd.

		6. R	agi				
19	27-28	192	6-27	1925	-26	District	
Area io	Outturn in tons	Area in acres	Outturn in tons	Area in	Outturn in tons		
33	34	35	36	37	38	2	,
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	Ī
	+				l	Gujarat	l
2,885 58,880 19,566	1,236 25,239 10,848	3,335 59,939 21,352 178 10,080	1,429 30,506 10,093 116 3,510	2,611 60,083 18,060 97 8,912	804 22,567 5,248 48 2,586	Ahmedabad Kaira Panch Mahais Broach Surat	
9,349	. 3,921	10,000	0,010	0/91%	2,000	Sura.	l
90,675	40,744	94,884	45,654	89,763	31,253	Total Gujarat.	
13,427	3,597	14.003	3,751	9,274	3.104	Deccan West Khandesh	l
25	8	167	45			East Khandesh	l
104,047 79	36,184 21	102,910 23,516	35,790 9,445	99,512 22,419	91,540 6,010	Nasik Abmednagar	l
42,713 . 310	15,731 126	43,825 460	14,673 149	40,192 151	12,110 87	Poona Sholapur	l
41,540	18,101	41.073	17,193	37,976	14,636	Satara	l
202,141	73,768	225,954	81,046	209,524	67,437	Total Deccan.	
			į	ĺ		Karnatak	l
30,743	9,294	32,229	7,542	33,424	6,956	Belgaum	l
169 30,767	9.615	154 31,887	32 11,388	195 33.829	91	Bijapur Dharwar	l
,				30,00	2012		ŀ
61,678	18,943	64,270	18,962	67,448	22,105	Total Karnatak.	
			İ			Konkan	
41,205 51	12,129 18	41,807 51	11,988 15	41,790	11,977 18	Thana Bombay Suburban	l
35,505	12,680	36,815	13,149	51 37,123	12,202	Kolabaj	l
193,906 1,899	63,967 574	146,462 2,271	45,061 684	123,662 1,887	34,835 506	Ratnagiri Kanara	l
						:	
272,566	89,368	227,406	70,892	204,513	59,538	i	
627,060	222,823	612,514	216,554	571,248	180,333	Total Bombay Presidency.	
				_		SIND	l
298	79	291	78	454	142	Karachi Hyderabad	
1	•••	2 59	26		*****	Thar Parker	ļ
**		*****	*****			Nawabshah Larkana	
3		4	1	12	2	Sukkur Upper Sind Frontier	
302	79	356	105	466	144	Total Sind.	
627,362	222,902	612,870	216,659	571,714	180,477	Grand Total	

	!					A	-Cereals-
	 			7. Maiz	9		
ف	District	1927	-28	1926	3-27	192	5-26
Sorial No.		Area in acres	Outturn in	Area in acres	Outturn in tons	Area in acres	Outturn in
1	. 2	39	40	41 .	42	43	44
	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tous	Acres	Tons
	Gujarat		: !				
1 2 3 4 5	Ahmedabad Kaira Panch Mahals Broach Surat	5,537 1,076 134,709 155 38	1,879 336 41,764 27 10	6,425 1,422 146,807 91 57	2,171 573 61,740 31 29	5,823 1,246 149,819 120 24	1,696 866 56,384 91
	Total Gujarat	141,515	44,016	154,802	64,544	157,032	58,48
	Deccan		1				
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	6,369 760 2,481 824 1,155 6,834 9,850	1.748 200 703 600 59) 3.262 3,753	8,018 699 3,949 1,233 1,532 6,922 10,115	2,010 187 875 840 589 3,151 3,664	5,014 613 3,273 1,006 1,592 6,101 10,256	1,46: 96 66: 600 69: 2,71: 3,02:
	Total Deccan	28,273	10,856	32,268	11,316	27,855	9,24
	Karnatak						i
13 14 15	Belgaum Bijapur Dharwar	13,398 1,273 463	6,308 675 128	13,805 1,381 64	5,335 618 16	14,198 1,135 55	6,54 39 1
	Total Karnatak	15,134	7,111	15,250	5,969	15,388	6,95
	Konkan						
16	Thana	15	3	27	5	21	
17 18	Bombay Suburban Kolaba	1	*****	1	*****	1	*****
19 20	Ratnagiri Kanara	108	29	94	26	68	1
	Total Konkan	124	32	122	31	90	2
	To'al Bombay Presidency	185,046	62,015	202,442	81,860	200,365	74,700
	-		02,010	202,412		200,000	14,10
	SIND						
21 22	Karachi Hyderabad	1,324 98	422 19	1,883 122	601 25	2,227 241	819
23	Thar Parker	1,709	476	771	265	597	200
24 25	Nawabshah Larkana	274	80	145	56	110	3
25 26 27	Sukkur Upper Sind Frontier.	 2 14	5	12		 1 17	127.45
	Total Sind	3,421	1.002	2,933	947	3,193	1,10
	Grand Total	188,467	63,017	205,375	82,807	203,558	75,81

OUTTURN-contd.

		8. Ko	dra				
1927	1-26	199	26-27	19	25-26	District	
irea in acres	Outturn in	Area in acres	Outturn in tons	Area in	Outturn in tons		
45	46	47	48	49	50	2	ŀ
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	Ī
						Gujarat	l
7,761 83,711 19,770 4,191 11,762	2,286 29,785 9,142 721 4,264	7,595 85,985 23,099 4,393 11,741	2,237 37,849 10,682 1,631 4,109	7,211 92,402 19,238 4,498 11,078	1,416 32,875 6,468 1,283 4,015	Ahmedabad Kaira Panch Mahals Broach Surat	
127,195	46,198	132,813	56,508	134,427	46,057	Total Gujarat.	
	Ì					Deccan	
10,439 25 975 29 15	7 348	15,576 27 107 14	4,171 6 25 2	12,572 382 18 2,109 5	4,210 72 3 438	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	
11,483	3,162	15,724	4,204	15,086	4,723	Total Deccan.	
						Karnatak	
73	29	11	2	 11	1 5	Belgaum Bijapur Dharwar	
73	29	11	2	15	6	Total Karnatak.	
						Konkan	
5,044	939	5,304	888	4,975	926	Thana	
3,641 51,847	1,190 15,624	4,099 35,832 23	1,464 10,731 6	4,269 49,282	1,397 13,619	Bombay Suburban Kolaba Ratnagiri Kanara	
60,532	17,753	48,258	13,089	58,526	15,942	Total Konkan.	
199,283	67,142	196,806	73,803	208,054	66,728	Total Bombay Presi- dency.	
	-					SIND	
						Karachi	,
		*****		******		Hyderabad Thar Parkar	1 5
******		*****		•••••		Nawabshah	9
		•••••				Sukkur	
•••••		******				Upper Sind Frontier.	
·····		•••••	•••••			Total Sind.	
199,283	67,142	196,806	73,803	208,054	66,728	Grand Total	

						A -	-Cereals-
			-	9. Other C	ereals		
Ö.	District	1929	7-28	192	6-27	192	5-26
Seriel No	-	Area in acres	Outturn in tons	Area in	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PRESIDENCY Gujarat	Acres	Tons	Acres	Tons	Acres	Tons
1 2 3	Ahmedabad Kaira Panch Mahals Broach	29,270 6,081 30,967 152	11,769 2,451 14,860 24	39,882 6,952 29,112 17	12,053 3,055 9,892 4	35,826 6,137 23,733 16	9,097 2,414 8,537
5	Surat	662	326	842	420	696	177
	Total Gujarat	67,132	29,430	76,805	25,454	66,408	20,229
6 7 8 9 10 11	Deccan West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	52,948	9,723 12,857 18,227 8,087 1,464 17,418	43,384 30,462 32,612 25,591 3,455 49,106	8,854 8,994 7,470 741 13,980	20,103 1,485 17,433 27,111 27,888 3,256 48,830	5,986 288 4,356 5,631 7,878 966 13,478
	Total Deccan	203,940	67,846	184,610	50,363	146,135	38,57
	Karnatak		; ,			j	
13 14 15	Belgaum Bijapur Dharwar	82,739 35,820 82,282	8,416	85,098 32,097 84,246	18,677 5,866 23,054	60,251 34,489 85,877	15,11 8,10 26,45
	Total Karnatak	200,841	47,934	201,441	47,597	180,617	49,66
	Konkan						
16 17 18 19 20	Thana Bombay Suburban Kolaba katnagiri Kanara	15,841 8 22,304 50,648	11,352 19,767	15,629 8 23,442 49,386	6,104 11,929 16,388	12,793 23,715 34,637 42	5,50 11,06 11,59
	Total Konkan	88,843	37,944	87,465	34,425	71,187	28,17
	Total Bombay Presidency	560,756	183,154	550,321	157,839	464,347	136,64
	SIND		-				
21 22 23 24 25 26 27	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	53 18 1,177 724 369 2,205 2,621	12 3 261 215 66 413 589	36 14 594 245 1,009 2,488 2,844	10 8 239 64 212 466 761	18 65 431 422 572 2,835 3,709	1 11 10 10 54
	Total Sind	7,167	1,559	7,530	1,755	8,052	1,87
	Grand Total	567,923	184,713	557,851	159,594	472,399	138,51

1927-28]

OUTTURN—contd.

		10. To	al, Cereals		i		
1921	7-28	192	5-27	199	25-26	District	1
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	Ī
						Gujarat	1
764,675 459,130 390,444 192,247 228,927	177,061 144,691 150,703 37,093 82,978	890,756 483,462 369,354 204,671 232,009	207,425 197,665 147,921 40,865 96,439	573,407 400,435 325,558 149,130 192,571	119,486 115,650 100,789 31,421 55,173	Ahmedabad Kaira Panch Mahals Broach Surat	
2,035,423	592,526	2,180,252	690,313	1,641,101	422,519	Total Gujarat.	
						Deccan	
755,728 619,794 1,381,959 2,017,129 1,621,529 1,782,317 1,165,820	187,109 125,955 278,433 374,330 323,607 427,763 326,090	734,600 655,250 1,399,625 2,001,542 1,580,549 1,720,948 1,165,748	161,484 145,934 242,567 232,676 221,719 367,683 316,262	621,916 576,390 1,285,769 1,989,310 1,614,029 1,752,628 1,172,493	160,369 82,350 222,321 297,099 179,324 372,681 228,084	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	
9,344,306	2,043,281	9,258,262	1,688,325	8,962,455	1,542,228	Total Deccan	
						Karnatak	
1,078,176 1,910,606 1,035,173	237,845 333,244 214,991	1,084,930 1,840,210 1,101,749	223,143 181,711 222,803	1,092,025 1,798,630 1,047,712	226,781 288,517 257,171	Belgaum Bijapur Dharwar	
4,023,955	786,080	4,026,889	627,656	3,928,367	772,469	Total Karnatak.	l
					!	Konkan	
391,335 13,773 335,460 579,092 171,837	181,373 7,369 184,244 237,645 84,321	380,827 14,843 336,828 633,380 170,786	174,971 8,939 172,508 207,700 83,070	370,516 14,659 336,505 526,922 170,029	170,935 7,844 170,053 193,348 70,776	Thana Bombay Suburban Kolaba Ratnagiri Kanara	ŀ
1,491,497	694,952	1,436,664	647,188	1,418,631	612,956	Total Konkan.	İ
16,895,181	4,116,839	16,902,067	3,653,482	15,950,554	3,350,172	Total Bombay Presidency.	
			-		-	SIND	
344,098 494,529 807,838 344,903 643,387	81,027 103,668 90,906 93,562 246,498	325,739 503,193 801,174 325,703 652,616	123,703 122,068 97,587 91,368 237,198	299,817 471,387 731,815 292,148 621,217	122,432 135,429 54,368 66,108 193,206	Karachi Hyderabad Thar Parkar Nawabshah Larkana	
330,21 7 339,076	48,756 82,244	337,649 340,411	72,621 82,491	344,680 348,433	67,235 113,137	Larkana Eukkur Upper Sind Frontier ,	.)
3,304,048	751,661	3,286,485	827,036	3,109,497	741,915	Total Sind.	l
20,199,229	4,868,500	20,188,552	4,480,518	19,060,051	4,092,087	Grand Total	l

							B—Pu
				11. T	ur		
No.	District	192	27-28	1926-	27	1925	i-26
Serial No.	_	Area in acres	Outturn in	Area in	Outturn in tons	Area in acres	Outturn in
1	2	63	64	65	66	67	68
•	BOMBAY PRESIDENCY Gujarat	Acres	Tons	Acres	Tons	Acres	Tons
1 2 3 4 5	Ahmedabad Kaira Pauch Mahals Broach Surat	2,732 23,815 7,897 10,649 12,980	456 4,890 1,675 1,783 3,090	2,632 24,794 6,762 10,183 11,537	439 6,366 1,146 1,660 2,483	2,389 21,244 6,924 8,494 11,897	905 2,181 587 947 2,167
	Total Gujarat	58,073	11,894	55,908	12,093	50,938	6,08
6 7 8 9 10 11 12	Deccan West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	21,535 29,331 15,936 40,145 20,627 36,933 40,543	6,152 8,094 5,692 15,777 5,581 13,191 15,927	21,301 30,047 14,162 37,125 16,529 31,246 40,910	4,564 8,585 4,016 7,936 3,014 6,711	16,238 83,759 14,441 29,577 10,590 30,580 36,528	7,23 4,64 6,37 1,91
	Total Deccan	204,050	70,414	191,320	48,778	171,733	43,30
	Karnatak						I
13 14 15	Belgaum Bijapur Dharwar	48,331 60,135 42,611	12,124 17,190 11,414	52,427 46,687 47,610	13,106 8,346 12,752	48,758 30,726 39,727	13,19 7,68 10,64
	Total Karnatak	151,077	40,728	146,724	34,204	119,211	31,52
	Konkan						:
16 17 18 19 20	Thana Bombay Suburbau Kolaba Ratnagiri Kanara	5,356 1,817 1,923 48	333 276	5,220 1,764 1,101 51	296 138 5	4,528 1,618 1,415 25	 24 20
	Total Konkan	9,144	1,350	8,136	1,095	7,586	1,01
	Total Bombay Presidency	422,344	124,386	402,088	96,170	349,468	81,92
	SIND		-				
21 22 23 24 25 26 27	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	47 19 1	3	142	31	182	a
	Total Sind	67	13	143	31	182	
	Grand Total	422,411	124,399	402,231	96,201	349,650	81,96

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OUTTURN—contd.

605 13. Gram District 1927-28 1926-27 1925-26 Serial No. Area in Outturn in Area in Outturn Area in Outturn in tons acres tons scres in tons acres 71 72 73 74 8 1 69 70 BOMBAY PRESIDENCY Tons Acres Tons Acres Tons Gujarat 10,032 Ahmedabad Kaira Panch Mahals Broach 47,978 28,846 4.839 5,477 511 1 2 3 4 5 30,187 4,511 17,072 15,548 45,673 3,814 9,268 714 3,529 54 419 ... 76,225 2,198 ••• 369 2,256 388 717 72 91 1,880 329 1,917 282 845 Surat Total Gujarat. 158,468 32,313 94,240 18,591 11,282 1,147 Deccan 8,083 1,293 16,903 11,241 11,540 West Khandesh East Khandesh 35,460 6,410 76,574 30,670 4,155 68,567 4,683 655 35,861 6,721 69,372 8,154 999 6 7 8 9 10 11 12 ••• 999 12,437 12,154 4,953 4,936 7,382 11,169 Nasik Ahmednagar Poona 53,752 40,350 57,461 50,471 7,802 6,635 52,399 ... 42,731 5,164 13,584 4,317 10,538 29,415 35,442 36,068 Sholapur 64.392 55,406 57,456 Satara 320.183 67.808 288,342 300,608 51,015 Total Deccan. 45,799 Karnatak 30,519 32,491 37,163 30.552 3,435 21,925 1,897 1,868 3,034 Belgaum 4.414 27,642 34,085 2,881 4,469 2,180 5,563 26,877 27,100 Bijapur 14 15 Dharwar 92.279 11,764 75,902 6,799 100,173 11,178 Total Karnatak. Konkan 799 107 775 675 90 Thana 16 17 18 104 Bombay Suburban 286 271 258 46 43 40 Kolaba 69 RI 4 15 89 8 28 Ratnagiri Kanara 19 20 ... 24 205119 1,305 184 1,183 166 1,255 166 Total Konkan. Total Bombay Presi-572,235 112,069 459,667 71,355 413,318 63,506 dency. SIND 888 40 17 31 48 40 563 839 61 Karachi 21 362 147 908 931 45 47 Hyderabad Thar Parkar 22 23 24 25 463 9.620 38 300 13,499 27,834 61,184 1,716 2,982 9,901 26,267 1,165 1,361 2,815 Nawabshah ... 24,372 2,176 Larkana 44,581 87,327 2,648 6,338 50,906 Sukkur 26 17.933 112,585 24,708 Upper Sind Frontier 84,311 25,971 167,613 24,048 216,720 35,832 172,855 33,980 Total Sind. 739,848 136,117 676,337 107,187 586,173 97.486 Grand Total.

							D D :
							B-Pulses-
				l3. Other E	'ulses		
No.	District	192	7-28	1926	-27	1925-26	
Serial	 - 	Ares in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
ι	- 3	75	76	77	78	79	80
	BOMBAY PRESIDENCY	Acres	Товз	Acres	Tone	Acres	Tons
	Gujarat		1				
1 2 3 4 5	Abmedabad Kaira Panch Mahals Broach Surat	58,888 45,986 16,314 49,099 64,436	8,939 5,763 2,942 7,825 11,831	53,038 48,956 13,807 46,371 56,799	6,036 8,151 1,848 9,907 12,171	22,272 17,094 14,052 30,538 11,120	1,573 1,777 934 3,640 1,852
	Total Gujarat	234,723	37,300	218,971	37,513	95,076	9,776
	Deccan				ı		
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poons Sholapur Satara	119,976 244,524 218,515 203,801 110,534 50,806 163,029	27,132 36,458 42,639 34,571 19,798 8,417 35,270	106,261 222,685 199,112 179,235 101,704 41,683 159,633	24,085 39,629 30,900 23,758 16,734 5,387 32,781	105,532 220,658 209,019 84,792 50,694 20,091 93,241	23,716 28,768 36,948 10,307 5,826 1,977 13,478
	Total Deccan	1.111,485	204,285	1,010,313	173,274	784,067	121,020
	Karnatak					ĺ	
13 14 15	Belgaum Bijapur Dharwar	118,794 102,126 154,781	15,383 16,461 18,657	110,752 100,976 158,145	12,648 11,687 27,516	112,864 63,801 127,062	16,514 7,121 17,966
	Total Karnatak	375,701	50,501	369,873	51,851	303,727	41,601
	Konkan		!				
16 17 18 19	Thana Bombay Suburban Kolaba Ratnagiri	17,58 6 1 14,811 65,742	2,511 2,626 8,306	17,079 2 14,234 67,201	8,522	12,194 9 4,588 48,761	1,811 2 803 6,092
20	Kanara	6,594	927	5,813	905	5,718	872
	Total Konkan	104,734	14,370	104,329	14,752	71,270	9,580
	Total Bombay Presidency	1,826,643	306,456	1,703,486	277,390	1,254,130	181,977
	SIND						
21 22 23 24 25 26 27	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	30,170 11,220 3,388 26,215 150,018 24,438 36,484	3,149 1,628 192 3,805 18,174 2,965 4,936	37,095 6,013 1,749 22,600 150,244 26,232 33,019	4,400 1,331 108 3,696 21,799 4,450 4,481	24,138 7,015 935 19,210 134,603 25,709 33,719	2,705 1,355 102 3,426 16,286 3,730 5,224
	Total Sind	281,933	34,849	278,942	40,255	245,328	32,828
	Grand Total	2,108,576	341,305	1,982,428	317,645	1,499,458	214,805

OUTTURN-contd.

	1	4. Total, I	Pntees				
						District	
1927	'-28	1920	6-27	192	5-26		No
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		Serial No.
61	82	83	84	85	86	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PRESIDENCY	
	i					Gujarat	1
109,598 99,988 100,436 61,946 79,296	19,427 15,164 21,659 9,977 15,250	84,516 89,498 66,242 58,810 70,253	11,313 18,331 12,242 11,355 14,936	30,138 39,052 24,505 39,739 23,862	2,289 4,012 1,940 4,659 4,110	Ahmedabad Kaira Panch Mahals Broach Surat	. 3
451,264	81,507	369,119	68,197	157,296	17,010	Total Gujarat.	
						Deccan	i
176,971 279,265 311,325 301,407 151,632 117,154 267,964	41,367 45,845 65,234 61,589 36,919 26,772 64,781	158,232 256,>87 281,841 270,113 158,583 108,371 255,949	33,332 48,869 46,115 39,516 26,383 16,415 57,231	157,651 261,168 292,832 166,768 104,015 86,739 187,225	37,676 37,000 54,026 28,839 12,693 15,765 29,340	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	. 8
1,635,718	342,507	1,489,975	267,851	1,256,398	215,339	Total Deccan	
1				. !		Karnatak	
197,677 189,903	31,921 36,532	185,104 174,540	27,651 21,901	192,141 127,018	33.143 16,982	Belgaum Bijapur	13
231,477	34,540	232,855	43,302	203,952	34,174	Dharwar	14 15
619,057	102,993	592,499	92,854	523,111	84,299	Total Karnatak.	
}]	Konkan	
23,741	3,353	23,074	3,201	17,397	2,463	Thana Bombay Suburban	16 17
16,899	3,005	16,256	3,223	6,492	1.090	Kolaba	18
67,734 6,808	8,589 957	68,333 5,983	8,664 925	50,265 5,948	6,304 908	Ratnagiri Kanara	19 20
115,183	15,904	113,648	16,013	80,111	10,762	Total Konkan.	
2,821,222	542,911	2,565,241	444,915	2,016,916	327,410	Total Bombay Presi- dency.	
						SIND	
31,058	3,197	37,648	4,440	24,977	2,766	Karachi	21
3,598	1,668 240	8,160 2,799	1,348 170	7,346 1,416	1,400 188	Hyderabad Thar Parkar	23
35.854	4,973	36,100	5,402	29.111	4.787	Nawabshah	23 24
174,391 69,019	20,350 5,613	175,078 87,416	24,781 10,788	160,869 76,615	19,101	Larkana	25
123,811	22,569	145,604	29,189	118,030		Sukkur Upper Sind Frontier .	26
449,613	58,910	495,805	76,118	418,364		Total Sind.	
,270,835	601,821	3,061,046	521,033	2,435,280	394,257	Grand Total	

TABLE V-A-AREA AND OUTTURN-concld.

_							
				Cereals a	nd Pulses		
ļ		-	15. T	otal, Cerea	s and Pulses	ı	
	District		-				
No.		1925	7-26	192	6-27	192	5-26
Serial		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	87	88	89	90	91	92
-	BOMBAY PRESIDENCY	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat		ļ į				
1 2 3 4	Ahmedabad Kaira Panch Mahals Broach	874,273 559,118 490,880	196.488 159,855 172,392 47,070	975,272 572,760 435,596	218.729 215,996 160,183	603,543 439,489 350,063	121,775 119,662 102,729
5	Surat	254,193 308,223	98,228	263,481 302,262	52,220 111,375	188,869 21 6,4 33	\$6,080 59,288
	Total Gujarat	2,486,687	674,033	2,549,371	758,502	1,798,397	439,529
	Deccan						:
6 7 8	West Khandesh East Khandesh Nasik	932,699 899,059 1,693,314	228,470 171,500 343,667 435,919	892,832 912,137 1,681,466	194,603	779,567 837,558 1,578,621	198,045 119,350 276,347
10 11	Ahmednagar Poona Sholapur	2.318,536 1,603,161	360,526	2,271,654 1,739,132 1,829,319	272,192 248,102	2,105,978 1,716,044	325,939 192,01 7
11 12	Sholapur Satara	1,899,471 1,433,764	454,535 890,871	1,421,697	384,098 373,483	1,839,367 1,359,718	388,446 257,424
	Total Deccan	10,980,024	2,385,788	10,748,237	1,956,176	10,218,853	1,757,567
	Karnatak		!		1		
13 14 15	Belgaum Bijapur Dharwar	1,275,853 2,100,509 1,266,650	269,766 369,776 249,531	1,270,034 2,014,750 1,334,604	250,794 203,610 266,104	1,284,166 1,915,648 1,251,664	259,924 805,499 291,345
	Total Karnatak	4,643,012	889,073	4,619,388	720,508	4,451,478	856,768
	Konkan				!	:	
16 17	Thana Bombay Suburban	415,076 13,774	184,726 7 369	403.901 14,845	178,172 8,9 9	387,915 14,668	179,898 7,846
18 19	Kolaba Ratnagiri	352,359	7,369 187,249 245,234	353,084 601,713	175,731 216,364	942,997 577,187	171,143 199,652
20	Kanara		86,278	176,769	83,995	175,977	71,679
	Total Konkan	1,606,680	710,856	1,550,312	663,201	1,498,742	623,718
	Total Bombay Presidency	19,716,403	4,659,750	19,467,308	4,098,387	17,967,470	3,677,582
	SIND						
21	Karachi	375,156	84,224	363,387	128,143	324,794	125,198
22 23	Hyderabad Thar Parkar	606,111 811,736	105,336 91,146	511,353 803,973	123,416 97,757	• 478,733 733,232	136,829 54,556
24 25	Nawabshah Larkana	380,757 817,778	103,535 266,548	361,803 830,694	96,770 261,979	321,259 782,086	70.895 212,307
26 27	Sukkur Upper Sind Frontier.	399,236	54,369 105,113	425,065 486,015	83,409 111,680	421,295 466,463	64,645 144,332
21	Total Sind	3,753,661	810,571	3,782,290	903,154	3,527,862	808,762
	Grand Total		5,470,321	23,249,598	5,001,541	21,495,332	4,486,344
					1		:



TABLE VI—PRICES 1927-28

Table VI—
Prices (prevailing at harvest time) of Staple Articles
each District of the Bombay Presidency

					_	Rate r	er rupee
Serial No.	District -	Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Granı
	BOMBAY PRESIDENCY	Secre	Seers	Seers	Seers	Seers	Seers
	Gujarat				• •	!	
1 2 3 4 5	Abmedabad Kaira Panch Mabals Broach Surat	9·13 6·00 13·00* 7·81 7·13	7·94 7·25 7·50 7·75 7·38	6·94 7·00 6·19 7·31 5·94	5·00 5·00 5·00 5·06 3·69	10.94	9·94 11·69 9·50 8·00 7·81
	Average	8'61	7'56	6.68	4.75	10.94	9.39
		- •-					
	Deccan			j			
6 7 8 9 10 11 12	West Khandesh East Khandesh Nasik Ahmednagar Poons Sholapur Satara	9·13 8·81 9·94 9·69 10·81 8·75	8·19 8·56 9·00 9·63 8·75 11·13 8·50	5 88 6 00 8 06 6 75 5 63 5 94 6 63	4·25 4·38 5·19 4·56 4·69 4·75 4·50	11.25	7·94 7·63 9·56 9·25 8·56 8·00
	Average	9.52	9.11	6'41	4'62	11.25	8:64
	Karnatak				;		
13 14 15	Belgaum Bijapur Dharwar	8·19 9·31 8·63	8·50 10·19 7·81	5·81 6·69 6·50	5·00 5·00 5·56	10.31	7·38 7·75 7·13
	Average	8·7ì	8.83	6.33	5.19	10.31	7.42
		•					
16 17 18 19	Konkan Thene Kolaba Ratnagiri Kanara	6·\$8 6·06	8:56 6:75	5:56 4:50 4:63 4:31	5·56 5·50 5·56 5·37	7·31 7·56	6·19 7·00 5·94 6·31
	Average	6.47	7:65	4.75	5'50	7:43	6:36
	SIND		•				
90 91 22 93 94 95 96	Karacbi Hydersbad Thur Parkar Nawabshah Larkana Sukkur Upper Sind Frontier.	9:25 8:00 11:06 8:00 8:63 9:56	8·69 8·00 9·25 9·50 8·25 8·94 10·06	6.88 6.75 6.81 7.25 8.00 8.00 8.50	5.00 5.00 5.31 3.00 3.00 3.06 3.06		7:38 5:50 5:00 8:00 8:00 7:00
.3O	Average	9.08	8.96	7'46	3.99		6.98

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

• For maize.

PRICES

and of Folder at the Headquarter Station of (including Sind), during 1927-28

		Indian ,200 Tolas	per of 3,	ice nd	Pr Mau		,	olas	ers of 80 T
	District	Jowari Kadbi	68	ira	Dry (Cotton cleaned	Tobacco	Gul	Turdal
	BOMBAY PRESIDENCY	Rs. a. p.	p.	a.	Rs.	Seers	Seers	Seers	Sears
	Gujarat Ahmedabad Kaira Panch Mahals Broach Surat	2 6 5 1 4 9 1 9 7 1 3 2	7 0 0 9 4	13 : 4		1·13 1·25 1·06 1·31 0·75	1:00 1:50 1:00 2:50 1:38	4*00 4*63 5*50 3*69 3:69	4·50 5·44 5·00 5·38 3·88
	Average.	1 10 0	6	8	1	1.10	1.48	4:30	4'84
	Deccan	-	1						
	West Khandesh East Khandesh Nasik Ahmednagar Poona Sholapur Satara	0 12 5 2 0 0 0 13 1 1 14 10 1 1 9	6 9 6 9	5 4	1 0 1 1 	1:44	2·56 1·63 1·25 1·00 1·44 1·00	4-94 4-0-1 6-00 5-25 5-13 4-94 4-38	5-88 3-75 4-00 5-38 4-63 4-31 6-75
	Average.	1 5 3	1	2	1	1.37	1'44	4.81	4.67
	Karnatak		1						
	Belgaum Bijapur Dharwar	1 4 9 0 10 3	0	•-•	1	 1-25	1·25 1·50 1·25	5:00 4:50 5:06	4-56 4-56 3-69
	Average.	0 15 6	6	13	0	1.25	1.34	4.85	4.27
	Konkan Thana Kolaba Ratnagiri Kanara	0 10 8 0 11 1 0 13 4	0		1 0	******	2:00 1:56 1:38 0:94	4·00 3·68 3·68 3·68	4·50 4·88 4·31 3·94
:	Average.	0 11 8	9	14	. 0		1.47	3.89	4.41
	Sind	}	-						1
tier.	Karachi Hyderabad Thar Parkar Nawabshah Larkana Sukkur Upper Sind Fronti	0 13 0 0 5 4 0 11 9 0 19 0	6 0+ 3+ 1+	8	0 0 0	1·91 1·06 1·19 1·19 1·19 0·81	1·31 2·00 1·00 2·00 3·00 4·00	4·25 5·09 4·56 5·69 5·94 5·81 6·63	4·13 4·00 4·06 4·00 8·75 4·25 4·00
	Average.	0 10 3	9	3	i 0:	1 13	2.22	5.41	4.03

Note.-In Konkan, rates for rice-straw are shown in place of jowari kadbi.

Report.

Season and Crop—for the year 1927-28.

GOVERNMENT OF BOMBAY.

REVENUE DEPARMENT.

Resolution No. P-119/680.

Bombay Castle, 19th January 1929.

Letter from the Director of Agriculture (Mr. T. F. Main, O. B. E.) No. P-11 dated 11th October 1928—Submitting the Season and Crop Report of the Bombay Presidency for the year 1927-28.

RESOLUTION.—Recorded.

By order of the Government of Bombay (Transferred Departments),

G. K. JOSHI, Under Secretary to Government.

To

The Commissioner in Sind.

The Commissioners of Divisions,

All Collectors, including the Deputy Commissioner, Upper Sind Frontier,

The Director of Agriculture,

The Settlement Commissioner and Director of Land Records,

The Chief Conservator of Forests.

The Conservator of Forests, N., C., S. and Sind Circles,

The Finance Department,

The Public Works Department,

The High Commissioner for India, London (by letter).

4.23 8

No. A.-1454.

COURT OF THE JUDICIAL COMMISSIONER OF SIND, Karachi, 4th September 1928.

From

A. C. WILD, ESQUIRE, I.C.S.,

Judicial Commissioner of Sind.

To

THE SECRETARY TO GOVERNMENT,
HOME DEPARTMENT, BOMBAY.

SIR,

I have the honour to forward the accompanying Report on the Administration of Criminal and Civil Justice in the Province of Sind for the year 1927.

2. The Judicial Statements accompany the Report.

I have the honour to be,
Sir,
Your most obedient servant,
A. C. WILD,
Judicial Commissioner of Sind.