SEASON AND CROP REPORT

OF TER

BOMBAY PRESIDENCY

FOR THE YEAR

1910-1911.

BOMBAY
PRINTED AT THE GOVERNMENT CENTRAL PRESS
1911

[Price-7a. or 8d.]

OFFICIAL AGENTS FOR THE SALE OF INDIAN OFFICIAL PUBLICATIONS.

In England.

Constable & Co., 10, Orange Street, Leicester Square, W. C., London. Grindlay & Co., 54, Parliament Street, S. W., London.

Henry S. King & Co., 65, Cornhill, E. C., London.

P. S. King & Son, 2 & 4, Great Smith Street, Westminster, S. W., London.

Kegan Paul, Trench, Trubner & Co., 43, Gerrard Street, Soho, W., London.

B. Quaritch, 11, Grafton Street, New Bond Street, W., London.

T. Fisher Unwin, 1, Adelphi Terrace, London, W. C.

W. Thacker & Co., 2, Creed Lane, London, E. C.

Luzac & Co., 46, Great Russel Street, London, W. C.

B. H. Blackwell, 50 & 51, Broad Street, Oxford.

Deighton Bell & Co., Cambridge.

Friedlander & Sohn.
Otto Harrassowitz,
Karl W. Hiersemar
Ernest Leroux, 28
Martinus Nijhoff

Higginbotham

V. Kalyanaram

P. R. Rama Iy Thacker, Spink

W. Newman &

S. K. Lahiri &

R. Cambray &

Thacker & Co. (La.), Bombay.

A. J. Combridge & Co., Bombay.

Superintendent, Government Central Press, Bombay.

D. B. Taraporevala, Sons & Co., Bombay.

Sunder Pandurang, Bookseller, etc., Bombay.

Gopal Narayen & Co., Booksellers, etc., Bombay.

N. M. Tripathi & Co., Booksellers, etc., Bombay.

Mrs Radhabai Atmaram Sagoon, Bookseller, etc., Bombay.

Ramchandra Govind & Son, Booksellers, etc., Bombay.

N. B. Mathur, N. K. H. Press, Allahabad.

DEPARTMENT OF AGRICULTURE, BOMBAY PRESIDENCY.

SEASON AND CROP REPORT

OF THE

BOMBAY PRESIDENCY

FOR THE YEAR

1910-1911.

BOMBAY
PRINTED AT THE GOVERNMENT CENTRAL PRESS

Errata slip to the Season and Crop Report for 1910-11.

Pag	e iv—Net area cropped; Násik	For 1,993, 26	read	1,993,226
"	xi—Total Pulses; Yield per acre in pounds, Presidency Proper, 1910-11	,, 75	"	475
,,	"—Total Cereals and Pulses; Area in acres, Sind, 1910-11	" 3,779, 60	,,	3,779,601

в 1070--*

CONTENTS.

Forwarding Letter	•••	•••	***	1-2	l agas.
Annual Season and Crop Report-	€.			galar 🧎	• • •
I.—Character of the Season—				5. 雪.明.夏	ı
General remarks and character of the	gagan 101	0_11	Variable of the		1
IIArea cultivated and uncultivat		.0-11		· · · · · · · · · · · · · · · · · · ·	· (ARY
			7. ·		. Audition
Variations in gross area; cultivated, i. vated, i.e., unoccupied area	e., occupie	ed area; t	inculti-	2-4	1-2
III.—Cropped area of the year—					
General remarks on kharif and rabi had be be be be determined and remarks on the principal grown		non-food	d crops	5 6	2-3 3-4
IV.—Irrigated Area —					
General remarks and variations under and crops irrigated; and on the nuirrigation	several hea amber of se	ads of irr everal so	rigation urces of	7-9	4-5
V.—Outturn of Crops—		•			
General estimate of outturn of kharif and outturn (in tons) of food-grain and 1908-09				10-11	5-6
VI.—Prices, Trade and Stocks—					
General remarks; variation in prices of	of principal	stanle cr	ons and		
food-stocks	•••	•••	···	12	6-7
VII.—Agricultural Stock	•••	•••	• • •	13	7
VIII.—Agricultural deterioration	•••	•••	•••	14	7
IX.—Condition of Agricultural pop	ulation	•••	•••	1 5	7
Appendices—					
A.—Areas cultivated and uncultivated	1				8
B.—Cropped area	***	***	***	•••	8
C.—Distribution of crops	444	•••	•••	•••	9
D (1).—Irrigated area	•••	•••	•••	***	10
D (2).—Sources of water-supply	•••	•••	•••	•••	10
Statistical Statements—					
I.—Rainfall			•••		i
II.—Area as classified with details of	areas cult	ivated an	d uncultiv	ated.	ii-iii
III.—Cropped area	•••		•••	•••	iv-▼
IV.—Irrigated area with number of w	ells and ta	nks	***	***	vi-vii
V.—Estimated outturn of kharif and		•••	•••	•••	viii
V(A)Acreage and outturn of the	•	crops d	uring 191		
1909-10 and 1908-09		•••	•••	***	X-Xi
VI.—Prices of staple articles and fode	uer	•••	***	•••	xii

No. $\frac{A}{7069}$ of 1911.

From

G. F. KEATINGE, Esq., I. C.S.,
Director of Agriculture, Bombay,
Pocna;

To

THE CHIEF SECRETARY TO GOVERNMENT,

Revenue Department, Bombay.

Poona, 3rd October 1911.

Sir,

I have the honour to submit herewith as usual the Annual Season and Crop Report of the Bombay Presidency for the year ending 31st July 1911.

2. Information from nine districts was received two to three weeks later than the prescribed date and from four districts it was a month late.

I have the honour to be,

Sir,

Your most obedient servant,

G. F. KEATINGE,

Director of Agriculture.

SEASON AND CROP REPORT OF THE BOMBAY PRESIDENCY FOR 1910-11.

I.—Character of the Season.

1. Statement I (page i) compares the rainfall of the year with the average fall of rain at each representative station in the Presidency and in Sind. The Kharif rains were generally in excess of the average throughout the Deccan and at two stations in Gujarát and one in the Karnátak and one in the Konkan; elsewhere they were in defect. The Rabi rains were about average or exceeded it at six stations in the Deccan, two in Gujarát, two in the Karnátak and one in the Konkan. There were some late showers in the Karnátak and Gujarát and at one station each in the Deccan and Konkan; practically none elsewhere. In Sind the early and the hot weather rains showed a considerable excess over the average particularly in lower Sind.

The monsoon opened on the coast early in June but good general rain to start kharif sowings in the interior was received only in the third week. It stopped after the first week of July and the break that followed proved trying particularly to young rice in the Konkan. Rain, however, recommenced at the close of the month and relieved the situation. It continued throughout August proving excessive in parts of Gujarát and necessitating resowing of cotton in places. The September rains were again in excess of the average particularly in the eastern parts of the Deccan and Karnátak and in North Konkan. In Gujarát they were received at the end of the month after a desired break and were beneficial. The kharif crops yielded well except where damaged by the excessive rains of September or by grass-hoppers which appeared in parts of the Deccan and Karnátak. The rabi sowings begun under the copious late rains of September were finished with the help of the fall in October. This rain, however, somewhat injured cotton in the north Deccan, causing shedding of flowers and bolls and discolouring lint. The rabi crops were further helped by rain in November and prospects looked bright. But a severe attack of frost in the beginning of February injuriously affected the crops particularly in Gujarát and north Deccan and reduced outturn very materially. Elsewhere the crops were fair to good.

In Sind the inundation was favourable and, coupled with good rainfall, brought about an extension of the gross cropped area by 3 lakes acres or 7.3 per cent. over the previous year.

II.—Area Cultivated and Uncultivated (Statement II, pp. ii-iii).

- 2. In the Presidency proper there has been a net decrease of four villages and 165 acres in area. The decline in the number of villages is due to (1) the exclusion of one village belonging to the Sángli State which had hitherto been wrongly shown under Belgaum and (2) the omission of three Sharákati villages from Thána which used to be shown as Government as well as Inám. The variations in area and other internal changes were due to the following causes:—
 - (1) Corrections in the totals in the Panch Maháls, Broach, Násik and Sátára.
 - (2) Transfer of a Government village from Thána to Kolába.
 - (3) Restitution of an Inam village in Poona which had been temporarily taken over by Government.
 - (4) Corrections of areas in survey papers.
 - (5) The more accurate measurements of the areas of alienated villages in East Khándesh, Ahmednagar and Sátára.

The number of villages in Sind rose by three. Two debs comprising river-kacha lands that had been wrongly omitted in the previous year were added in Hyderabad. Two new debs were formed in Lárkána as a result of survey operations and two debs in Thar and Párkar were amalgamated into one

Besides, two alienated dehs in Sukkur and one in Upper Sind Frontier were transferred to Government. In Karáchi the rough survey of Bándh Vira Tapa brought about a further addition of about 280 square miles to the total area. Other changes in area reported were the result mainly of survey operations.

The number of villages for which statistics are available declined by three but the area showed a net increase of 3,737 acres. One Government and one Inám village in East Khándesh, two Inám villages in Ahmednagar and three in Sátára were surveyed and added to the class which return statistics. While one village in Násik and four in Thána hitherto wrongly classed with villages for which statistics are available, and one in Ratnágiri which was given back to the Khot, were transferred to the class of villages which return no statistics. The variations in Sind were due to causes explained above.

- Cultivated, i.e., Occupied Area.—Appendix A (p. 8) compares the variations in cultivated and uncultivated areas with those of the previous year. The increase is mainly due to the disforested land having been taken for cultivation. In the Presidency proper the gross cropped area showed some falling off in Ahmedabad, Khándesh and Sholápur and to a lesser extent in Kaira, Broach and Dhárwár. But this was more than made up by extended cultivation in the other districts notably in Poona, Ahmednagar, Násik and Belgaum. Part of the decline in Ahmedabad and Khándesh is attributed to more lands being reserved for grass owing to deficiency of fodder consequent on the substitution of non-food for food crops, and in Sholapur to deficiency of bullocks and dearth of labour. The area cropped more than once extended in Gujarát and in Násik, Ahmednagar and Poona owing to sufficient watersupply and favourable late rains. The net cropped area showed a rise in Foona and Sátára and in the Karnátak but it fell below the previous year in other districts. Inclusive of fallows which showed a net increase of 21,000 acres the total cultivated area rose by 30,000 acres or 01 per cent. The unassessed cultivated land increased by 27,000 acres mainly by the addition of disforested land given out for cultivation in Poona. Some relinquishments of lands have been reported from Ahmedabad, Kaira, Poona and Ahmedagar. In Sind the increase in gross and net cropped areas and the decline under fallows were due to the favourable season.
- 4. Uncultivated, i.e., Unoccupied Area.—Variations under this head generally correspond with those under the occupied area which have been explained above. About 38,000 acres of forest land have been disforested in Násik for being given for cultivation, but the arrangements were not completed during the year under report.

III.-Cropped Area of the year (Statement III, pp. iv-v).

The main features of the season and of the harvest of the year have been described elsewhere in the report. Appendix B (p. 8) shows the effect of the season under report on the area sown as compared with the average and the preceding year's areas under principal crops. In the Presidency proper the area under jowari, wheat and gram showed some extension over the previous year but that under bajri, tur and other cereals and pulses declined considerably resulting in a net decrease of 2.8 per cent. under food-grain crops. In Sind the area under jowariand wheat rose by 25 and 19 per cent. respectively but, owing to shrinkage in the area under bajri and gram, the net increase under food crops was only 5 per cent. over the previous year. The area under non-food crops rose by 23 and 10 per cent. respectively over the average and the previous year in the Presidency and by 6 and 22 per cent. in Sind. Cotton mainly contributed to this increase which, under the stimulus of high prices and favourable season at sowing time, was grown to a larger extent everywhere and the area under it advanced by 43 and 13 per cent. respectively over the average and the previous year in the Presidency and by 52 and 30 per cent. in Sind. The area under oil-seeds also improved by 4 and 16 per cent. respectively over the previous year in the Presidency and in Sind though it was still short of the normal. Rabi oil-seeds which are mostly grown with jowari and wheat in the Deccan principally contributed to the increase in the Presidency and sesamum and jámbho in Sind.

The subjoined table compares the kharif and rabi seasons of the year in the Presidency proper with those of the preceding two years:—

.`	· · ·		1908	-09.	1909-	10.	1910-11.			
	Crop.		Cereals.	Pulses.	Cereals.	Pulses.	Cereals.	Pulses.		
			· · · · · · · · · · · · · · · · · · ·	. ,	Area in thousa	nds of acres.	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
Kharif Rabi	***	•••	10,046 6,412	1,894 664	10,856 5,255	2,272 745	10,167 5,505	2,151 776		
• .	Total	•••	16,458	2,558	16,111	3,017	15,672	2,927		

6. The detailed remarks given below explain variations under principal crops:—

Jowári and Bájri.—The table in the margin shows the variation in the cultiva-

			Jou	rári	Bá	jri.
Provi	nce.			Varia	tion from	
			Average	1909-10.	Average.	1909-10.
			Λt	ea in tho	usands of a	cres.
Gujarát Deccan Karnátak Sind	P+E E+E ++5	***	- 91 -649 -371 - 6	- 15 +253 91 +128	- 76 +360 +100 +173	- 30 -532 - 9 - 63

tion of these main staple crops in the different provinces. The fluctuations are mainly seasonal; but in Khándesh Násik, Sátára, Hyderabad and south Gujarát the decline in the area under cereals is attributed partly to the extension of cotton cultivation.

Wheat.—The area under wheat rose by 46,000 acres in the Presidency

Pro	vince,	•	Average.	1909-10.
Gujarát Deccau Karnátak Sind		***	Area in thous 997155 +-82	ands of acres.

proper or by 3.5 per cent. over the previous year though it is still short of the average by 14 per cent. In Sind the area advanced by 6 and 19 per cent., respectively, over the average and the previous year. The principal variations are noted in the margin. The fluctuations were purely seasonal.

Other Cereals.—The fluctuations under these were seasonal.

Prises.—These receded by 90,000 acres or about 3 per cent. below the previous year in the Presidency but were 10.6 per cent. higher than the average. The area under pulses in the main fluctuates with that of the cereals with which they are grown.

Tobacco.—The area under this crop increased in the two districts where it is most grown, viz. Belgaum and Kaira, but decreased elsewhere; so the net change in area was insignificant.

Sugarcane.—Receded mainly in Sátára (—1,300 acres) and Belgaum (—700 acres) owing to deficiency of water supply at the time of planting.

oil-seeds.—In the Presidency proper oil-seeds on the whole increased by

Oil-seed.		Variations (000 omi	
		Presidency.	Sind.
Sesamum Linseed Safflower seed Rape-seed Groundnut Niger seed Others	***	-70 +50 +58 + 1 +25 -6 -4	+21 + 5 +22

per oil-seeds on the whole increased by 53,000 acres or by about 4 per cent. over the previous year though they were still short of the normal by 228,000 acres or 13 per cent. In Sind they showed an advance of 48,000 acres or 16 per cent. over the previous year. The fluctuations as compared with the previous year's area under the different heads are noted in the margin. In the Presidency the area under sesamum fell in Khándesh (—41,000 acres), Dhárwár (—20,000 acres), Bijápur (—16,000

acres), Sholapur (-6,000 acres) and Ahmedabad (-4,400 acres) partly owing to deficiency of rain for sowing and partly to substitution of cotton and other

more paying crops. Part of this deficiency was made up by increases in the Panch Mahals (+ 11,000 acres) and in Násik, Ahmednagar and Poona (+ 7,700 acres) under the stimulus of favourable sowing rains. Safflower is mainly grown in the rabi tracts of the East Deccan and Karnátak with rabi jowári and wheat and the reasons recorded for variations under those crops also hold in the case of this oil-seed. Sholápur (+ 33,000 acres), Ahmednagar (+ 15,000 acres) and Násik and Sátára (+ 5,000 acres each) principally made up the increase. The area under linseed rose in Násik (+ 22,000 acres), Khándesh (+ 13,000 acres), Ahmednagar (+ 6,000 acres) and Sholápur and Bijápur (+ 4,000 acres each) for the same reason. Groundnut cultivation was extended in Sholápur (+ 13,400 acres), Sátára (+ 7,400 acres) and Belgaum (+ 4,100 acres) under the stimulus of high prices and the supply of foreign seed. In Sind heavy rainfall and good water supply helped to raise the area under sesamum everywhere and that under jámbho and rapeseed, mainly in Lárkána (+ 27,000 acres) and Thar and Párkar (+ 6,000 acres).

Cotton.—The area under cotton in the Presidency further advanced from 3,740,000 acres in the previous year to 4,239,000 acres or by 43 per cent. over the normal and 13 per cent. over the previous year. In Sind, it advanced from 211,000 to 274,000 acres or by about 30 per cent. over the pevious year. Except in Sholápur (—18,000 acres), where the area was curtailed owing to deficient rains for sowing, the cultivation of cotton was extended in all districts of the Presidency and in Sind under the stimulus of high prices and favourable rains. Khándesh (+1,36,000 acres), Ahmedabad (+85,000 acres), Dhárwár (+78,000 acres), Belgaum (+45,000 acres), Ahmednagar (+43,000 acres) Násik (+37,000 acres), Bijápur (+32,000 acres) and Surat (+25,000 acres) in the Presidency and Hyderabad (+38,000 acres) and Thar and Párkar (+23,000 acres) in Sind principally contributed to the increase.

Appendix C (p. 9) shows as usual the distribution of the principal food and non-food crops by percentages over the gross area cropped in each district of the Presidency and of Sind.

IV.—Irrigated Area (Statement IV, pp. vi-vii).

- 7. The irrigated area of the Presidency proper during the year under report amounted to 836,000 acres, being short of the area of the previous year by about 800 acres only, but the area irrigated more than once fell by 7,300 acres and thus the crops that derived the benefit of irrigation were about 8,000 acres in defect. In Sind the irrigated area rose from 3,057,000 acres in the previous year to 3,257,000 acres or by 6.5 per cent. and the extension was due to favourable inundation of the year. The ratio of irrigated area to net cropped area was 3.4 per cent. in the Presidency and 79.2 per cent. in Sind.
- 8. Appendix D⁽¹⁾ (p. 10) exhibits variations under the several heads of irrigation and crops irrigated as compared with similar details of the previous year.

Irrigation from Government canals fell by 1,700 acres in the Presidency. Poona (+ 2,100 acres) and Násik (+ 1,100 acres) showed some increase, but the plentiful late rains of the year resulted in less irrigation water being used in Ahmednagar (— 4,000 acres), East Khándesh (— 1,100 acres) and Sátára (— 900 acres). The area irrigated from private canals rose by 3,200 acres in Násik. Well irrigation fell by 19,000 acres or by about 4 per cent. mainly in Khandesh, where the people will not trouble to use well water except in a year of short rainfall. Tank irrigation was about the same as last year. It was utilised to a larger extent in Dhárwár (+ 8,000 acres), where repairs to tanks made water available, and in Poona (+ 1,900 acres), Belgaum (+ 900 acres) and Kaira (+ 700 acres) but it fell off in Ahmedabad (- 11,000 acres) owing to deficient water-supply). Other sources, chiefly "pats and bandharas," had a copious water-supply from the late rains in the Deccan and the area irrigated from them rose by 17,000 acres or 21 per cent., the principal districts that contributed to the increase being Ahmednagar (+ 7,300 acres), Sátára (+ 5,100 acres), Násik (+ 2,400 acres), Poona + 2,000 acres), and Dhárwár (+ 1,500 acres). In Sind irrigation from Government and private canals extended by 180,000 acres or by 6.3 per cent.

Wells were resorted to to a smaller extent (-5,500 acres), but irrigation from other sources rose by 26,000 acres or by 15 per cent. The variations were the result of the favourable and timely inundation of the year.

As regards the crops grown under irrigation, in the Presidency proper wheat showed an advance of 9,000 acres or 5 per cent. over the previous year. The area under rice was about the same as last year. In Sind the area under wheat rose by 56,000 acres or 15 per cent. over the previous year. Lárkána (+ 30,000 acres) and Thar and Párkar (+ 11,600 acres) principally took up this increase and the other districts the remainder. Rice expanded mainly in Karáchi (+ 26,000 acres) and Thar and Párkar (+ 12,000 acres). Other crops showed a rise of 110,000 acres or 5 per cent., Lárkána (+ 64,000 acres), Sukkur (+33,000 acres) and Thar and Párkar (+ 13,000 acres) participating in the increase.

9. The number of masonry wells for irrigation increased by 1,015, of which 800 were in the Deccan. Some kacha wells were also dug for the same purpose in Dhárwár, Poona and Sholápur. Other sources of irrigation showed an increase of 800 due to the construction of new works mainly in Ahmedabad, Ahmedagar and Sátára. (Vide Appendix D⁽²⁾, p. 10.)

V.-Outturn of Crops.

10. Statement V (p. viii) shows the estimated outturn of the principal kharif and rabi crops in parts of 100, which is taken as the normal. It is prepared from the district estimates, which are returned in annas taking twelve annas to represent a normal or average crop. The figures must however be taken as approximate only.

In Gujarát the monsoon closed earlier than usual. A severe frost at the end of January injured the late crops. Thus the yield of both the kharif and rabi crops was about 10 to 20 per cent, below that of the previous year except in Surat which records a full normal outturn. In the Deccan and Karnátak late rains were plentiful, and, though they injured cotton to some extent in the north, were on the whole very useful both for standing kharif crops and for promoting the growth of rabi crops. Excessive cold in the beginning of February affected the late crops, particularly in the north and east. The yield however was better than in the previous year and varied between 70 to 100 per cent. of the normal, except in Sholapur, where kharif crops yielded only between 37 to 50 per cent. In the Konkan rice yielded about 10 per cent. less; but other crops about the same as in the previous year. Cotton which suffered from excessive late rains in the north Deccan and frost in Gujarát and Sind yielded between 85 to 95 per cent. of the normal in north Deccan and Belgaum and Bijápur of the Karnátak, 75 per cent. in south Gujarát and 40 to 60 per cent. in other districts. In Sind rice was estimated in Karachi at only 42 per cent. of the normal against 117 per cent. in the previous year. In other districts the yield varied between 50 to 75 per cent.

11. Statement V-A (pp. x-xi) compares the acreage under food-grain crops (cereals and pulses) in each agricultural division of the 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:—

Acreage and O	outtorn.	Gujarát.	Deccan.	Karnétak.	Konkan.	Total Presidency.	Sind.
A.—Acre	age.	In	thousands	of acres (00	0 omitted).		
1910-11 1909-10 1908-09	•••	2,184 2,378 2,309	10,626 10,869 10,758	4,65 1 4,748 4,833	1,138 1,132 1,116	18,599 19,127 19,016	3,780- 3,587 3,828
B.—Outt	irn.	In	thousands	of tons (00	0 omitted).		
1910-11 1909-10 1908-09	•••	780 915 681	2,041 1,791 1,437	1,182 1,084 656	482 525 479	4,485 4,315 3,283	1,037 1,151 1,123

The Deccan and Karnátak are responsible for the increase in yield which occurred mainly in wheat, jowári and pulses. The falling off in Sind occurred mainly in rice in Karáchi and in bájri in Hyderabad.

VI.—Prices, Trade and Stock.

12. The appended Statement VI (p. xii) gives the average annual prices of principal staples and fodder ruling at each district headquarter station in the Presidency and in Sind.

Except in the case of bájri in Gujarát and Deccan and rice in Gujarát and Konkan the prices of food-grains during the year ruled lower than in the previous year though they were still higher than the normal.

Jowári and Bájri.—Jowári was sold cheaper by about 3 sers per rupee in Kaira and by $1\frac{1}{3}$ to 2 sers in other parts of Gujarát and in Khándesh. Elsewhere in the Deccan and in the Karnátak and Sind it ruled about $\frac{1}{3}$ to 1 ser easier than in the previous year. The area under bájri was restricted considerably and it sold dearer by $\frac{1}{3}$ to $\frac{1}{2}$ ser in Gujarát and Deccan. In the Karnátak it was 1 to $1\frac{1}{3}$ sers cheaper. In Sind it sold at about the same price as in the previous year at three stations and was cheaper by $\frac{1}{2}$ to 1 ser at three.

Rice.—The price of rice was about the same as in the preceding year at half the number of stations, while at others it varied by about $\frac{1}{2}$ to 1 ser per rupee more or less.

Wheat and Gram.—Wheat was sold cheaper by about 2 to $2\frac{1}{2}$ sers per rupee in south Gujarát and north Deccan and at two stations in Sind. In other parts of the Presidency and in Sind its price ruled cheaper by about $\frac{1}{2}$ to $1\frac{1}{2}$ ser. Pulses throve well under favourable late rains and gram was sold 1 to 3 sers per rupee easier than in the previous year.

Jagri.—The price of Jagri ruled about a quarter of a ser per rupee dearer throughout the Presidency and in lower Sind. In Upper Sind it was $\frac{1}{2}$ a ser cheaper than in the previous year owing presumably to increased imports from northern India.

Cotton.—Under the incentive afforded by the high prices fetched by the crop in the previous season the area under cotton was extended everywhere and the total area sown with the crop in the British Districts of the Presidency and Sind, inclusive of Baroda, Káthiáwár and other Native States, rose to 7,508,000 acres or by about 13 per cent. over the area of the previous year. The season however was marred by the late rains damaging the crop in the north Deccan, and frost injuring it in Gujarát and Sind. The outturn therefore worked out to 1,528,000 bales only or 12.5 per cent. below that of the previous year. Of this 577,000 bales or 38 per cent. represented the yield of the long stapled Broach and Dhárwár and Kumpta varieties and the rest belonged to the short stapled varieties of Khándesh, north Gujarát and Sind. The keen demand for the Indian product in the foreign market continued and the prices were 9 to 14 per cent. tighter than the very high prices obtained in the previous year and the cultivators must no doubt have benefited as well as they did last year. The following table compares the prices of the three principal varieties with those of the previous year and the average of the preceding 5 years:—

	• • • • • • • • • • • • • • • • • • •		Price	per Bale (400)	Percentage Increase (+) or Decrease (—).			
ž	Variety.			Average for ending 3	or 7 months	Over	Over the price o	
			5 years ending 1909.	1910.	1911.	average.	1910.	
			Rs.	Rs.	Rs.		,	
Broach	•••	•••	130	168	183	+ 40 77	+ 8.98	
Khándesh	•••	•••	101	138	158	+56.44	+14.49	
Dhárwár	•••	•••	128	163	183	+ 48.77	+ 12.27	

Fodder.—Grass was slightly cheaper in Gujarát and south Deccan but kadbi dearer in the latter. In Sind the price of kadbi fell by 25 to 50 per cent. below that of the previous year.

VII.—Agricultural Stock.

13. Information under this head is collected only once in five years. The result of the last enumeration was published in the Season and Orop Report for 1909-10.

VIII - Agricultural Deterioration.

14. No deterioration occurred during the year under report.

IX.—Condition of Agricultural Population.

15. Prices of food grains were lower than last year and wages continued high.

G. F. KEATINGE,
Director of Agriculture.

APPENDIX A.

Areas Cultivated and Uncultivated. Area in Acres (000 omitted).

	•		Pre	sidency proj	per.		Sind.	
D	etails.		1909-10.	1910-11.	Increase (+) or Decrease (—) per cent.	1909-10.	1910-11.	Increase (+) or Decrease () per cent.
A.—Cult	ivated Area.							
Gross area crop Area cropped r Net area cropp Current fallow	nore than once ed	•••	24,924 696 24,228 6,483	24,931 693 24,238 6,504	+ 0.03 - 0.43 + 0.04 + 0.32	4,203 389 3,814 5,256	4,512 401 4,111 5,055	+ 7.35 + 3.09 + 7.79 - 3.82
Assessed Unassessed			3 0, 582 129	30,586 156	+ 0.01 +20.93	8,245 825	8,313 853	+ 0.82 + 3.39
	Total A	•••	30,711	30,742	+ 0.10	9,070	9,166	+ 1.06
B_{\bullet} —Uncul	tivated Area.							
Available for cultivation.	$\left\{ \begin{array}{l} \text{Assessed} \\ \text{Unassessed} \end{array} \right.$	•••	934 248	966 249	+ 8·43 + 0·40	1,514 4,304	1,496 4,207	- 1·19 - 2·25
Not available for cultiva-	Forest	•••	7,361	7,308	- 0.72	677	672	- 0.74
tion.	Others	•••	5, 159	5,152	- 0.14	14,383	14,584	+ 1.40
	Total B	•••	13,702	13,675	- 0.50	20,878	20,959	+ 0.39
	Grand Total	•••	44,413	44,417	+ 0.01	29,948	30,125	+ 0.59

APPENDIX B.

Cropped Area. Area in Acres (000 omitted).

	<u> </u>	D_0	sidency pr					Sind.		
		. Irea	sidency pr	oper.		<u> </u>		Sing.		
Crops.	Normal	1909-10.	1910-11.	which a	tage by rea in col. ls (+) or ort of (-) ; in	Normal.	1909-10.	1910-11.	which ar 9 exceed falls sho	ls (+) or
				Col. 2.	Col. 3.			,	Col. 7.	Col. 8.
1	2	3	4	5	6	7	8	9	10	11
Jowári Bájri Paddy Others	4,413 1,586 1,603	6,246 5,869 1,646 1,332 1,518	6,394 4,798 1,633 1,379 1,468	-14.82 + 8.72 + 2.96 13.97 2.91	+ 2·37 -10·64 - 0·79 + 3·53 - 3·29	639 835 856 499 26	505 1,072 1,096 447 87	633 1,009 1,140 531 36	+20.84 +33.18 + 6.41	+25·35 - 5·88 + 4·01 +18·79 - 2·70
Total Cereals	16,620	16,111	15,672	5.70	- 2.72	2,855	3,157	3,349	+17:30	+ 608
Tur	623	568 543 1,906	543 576 1, 808	- 4·40 - 7·54 +24·26	- 4·40 + 6·08 - 5·14	75 220	153 277	144 287	+92·00 +30·45	- 5·88 + 3·61
Total Pulses	2,646	3,017	2,927	+10.62	- 2.98	295	430	431	+ 46·10	+ 0.23
Tobacco Sugarcane Oil-seeds Cotton Other Crops	1,669 2,956	88 56 1,389 3,740 524	89 55 1,441 4,239 508	+15.58 - 8.33 -13.66 +43.40 +10.20	+ 1·14 - 1·79 + 3·82 +13·34 - 3·05	9 8 402 180 94	11 4 289 211 101	10 4 836 274 108	+11·11 +38·33 -16·42 +52·22 +14·89	+16·26 +29·86
Total Food-Crops Total Non-food Crops		19,331 5,593	18,780 6,151	- 3·60 + 22·85	- 2·85 + 9·98	3,194 644	3,643 560	3,827 685	+19·82 + 6·37	
Total Crops	24,489	24,924	24,931	→ J·80	+ 0.03	3,838	4,203	4,512	+17.56	+ 7.35

APPENDIX C.

Distribution of Crops-

Percentages on District Gross Cropped Areas.

Ì			 		٠.	Food	Crops	• .				Non	food C	rops.	Tot	tal
						ercals.		 -	·			<u></u>				-
No.	District.					ercuis	· · ,		·						.	Crops
	· · · · · · · · · · · · · · · · · · ·	-	Jonári.	Bajel.	Paddy.	Whoat.	Coarse grains.	Others.	Total.	Pulece.	Others.	Cutton.	Oil-seeds.	Others.	Food Crops.	Non-food Cropa.
1	2		8	4	Б	8	7	8	0	10	11	12	13	14	15	16
7									٠.							
	A.—Presidency proper	•	-													
Ì	I.—Gujarát.		-									:			'	
1	Ahmedabad		23	15	4	8	3	1	53 منز	9	1	32	. 4	1	63	3
2	Kaira		´ 9	26	12	2	24	1	74	13	***	3	4	7	88	1
3	Panch Mahals		2	10	14	4	13	24	67	19	***	3	9	3	88	1
4.	Broach	.,	21	2	2	9	1	***	35	11		51	. 2	1	46	(
5	Surat	• •	17	1	19	4	6	•••	47	15	_ 1	31	8	1	63	8
	Average { 1910-1	1	15	12.	. 9	C	9	4	55	12	1	26	4	2	68	8
- :	1909-1	0	15	13	9	9	. 9	5	- 60	13	1	21	4	2	73	2
*	II.—Deccom.			•	•••	•										
	Wort Phindark		5	27	3	9	2	1	47	10	1.	34	7	1	59	
6	22-14-751-15-1	•• •••	16	16		3	1		85	14		47	2	2	40	,
7		•	4	39	3	13	7	1	67	16		5	11	. 1	83	
8	Alum 13m mm		26	36	1	5	2		70	13		8	7	2	83	,
9		**	31	35	4	4	3	1	78	12	 2	1	8	1	92	
10		••		- 10	1	2	1	1	75	8	1	4	10	2	84	
11	:	•	61	}	3			1	69	18		. 2	8			
13		••	30	28	2		3	1	64	13	1	13	7	3	78	_
• •	Average { 1910-1		26 21	31	2	5 4	3	1	65	14	1	11	7	2	80	
i	(1800-)				<u>-</u>		<u> </u>		<u> </u>				-	[— <u> </u>		<u> </u> -
٠:,	III.—Kornálak.	. •														٠.
13	Belgaum	HI	33	10	6	5	8,	1	63	13	1 .	16	3	. 4	77.	:
14.	Bijapur 😁	***	42	. 15,		6	. 2		65	7	***	22	5.	1	72	9
15	Dhárwár	•• •••	27	1	7	9	7	•••	53	10	1	32	3	3	62	
	Average • { 1910-1	1	35	9	4	7	5		60	9	1	24	4	2	70	:
	Average 1909-	01	37	. 9	4	7	. 5	•••	. 62	. 9	1		4	2	72	_:
	IV. Konkan.								İ							
16	Thána 🚥	***	••	•••	72		17	,	89.	6	2		2] 1	97	
17	Kolaba	***	•••	100	69		21	•••	93.	. 5	1		1		90	
18	Ratnágirl •••	••• •••	449 ;	-	42	·	36		78	10	5	••-	5	2	93	
19	Kánara	···	1		74	•**	2		77	3	10			10	90	
	Average { 1910-	11			68.		18	-110	86.	6	3	***	3	3	95	
	Average \ 1909-:	10			67		19	<u> </u> _	56	- 6	3	***	2	3	95	_
	August A 1910-1	u	26	19	6	5	5	1	62	12	1	17	6	2	75	:
	Avorage A (1909-1		25	21	7	.5	5	1	64	12	1	15	6		_77	
	B.—Sind.				ľ		}	! ,	į							
			13	5	53	. 4	<u></u>	. 4	1 70	7	2		6	6	88	,
2 0 '	1		11	20	25	7			71	3	1	14	8	3	75	1
21	Hyderabad ∙			3	55 16	34		***	78	14	2	1	4	1	94	-
22	i			1	36	13		",	70	17	1		11	1	83	1
23 :			26	10	16	13			65	23	1		12	. 	88	1
24 _{. ,}	Upper Sind Frontier That and Parkar	··· ···		62	13	7		""	. 83	1	***	12	3	1	84	,
25	That and Parkar	1		22	25	12			75	10	1		7	2	85	
	Average B { 1909.		12	25	26	11	***	1	75	10	1	5	7	2	86	
				20	9	7	4		65	11		15	6	2	77	2
	Average for the Presidency. 1909-1		-	22	9	6	5	1	08	12	1	13	6	2	79	2
	1909-		"	""	"	ĺ	ľ	,	\ ~		_		•		ı İ	

APPENDIX D.

(1) Irrigated Area-

Area in Acres (000 omitted).

	P	residency pr	oper.	Sind.				
Details.	1909-10.	1910-11.	Increase (+) or Decrease (—) per cent.	1909-10.	1910-11.	Increase (+) or Decrease (-) per cent.		
A.—Area Irrigated.								
Irrigated from Govt. Canals	150	149	-0.67	2,837	2,998	+5.67		
Do. Private Canals	12	14	+16.67	20	39	+95.00		
Do. Wells	485	466	-3.92	30	. 24	-20.00		
Do. Tanks	109	109	P30***	•••				
Do. Other sources.	81	98	+20.99	170	196	+15.29		
	·		ļ <u> </u>					
Total A.—Area Irrigated	837	836	-0.12	3,0 5 7	3,257	+ 6-54		
B.—Crops Irrigated.				•	· · ·			
Rice	174	174	*****	1, 096	1,140	+4.01		
Wheat	174	183	+5.17	373	429	+15.01		
Sugarcane	55	54 ·	-1.82	4	· 4	•••		
Other Crops	531	515	-3.01	1,967	2,077	+ 5.59		
Total B.—Crops Irrigated	934	926	-0.86	3,440	3,650	+6.10		

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

(2) Sources of Water-supply.

Wells, tanks and other	1909	-10.	1910	-11.	Inc	reaso.	Decr	ease.
sources.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha
Wells for Irrigation	157,505	96,015	158,520	96,240	1,015	225	***	
Other wells (exclusive of those in disuse)	100,496	47,068	101,945	46,932	1,449	•••		136
Fanks for Irrigation	899	11,797	968	11,890	69	93		
Other tanks (exclusive of those in disuse)	2,108	19,175	2,138	19,116	30	•••		59
Other sources for Irrigation	610	9,362	553	10,178) ten	816	57	•••
Other sources (exclusive of those in disuse)	7,729	8,257	080,8	8,060	351			197

Note.—This return is not prepared for Sind Districts.

STATISTICAL STATEMENTS.

Average Fall of Rain from 1st June 1910 to 31st May 1911 at each of the representative Stations of the Districts in the Bombay Presidency.

				(1st Ju nbe r 191			ains (la Sth Feb					r Rains t May			То	tal.	
No.	District Head-quarter	Avera	ige.	19	10.	Ave	rage.	1910)-11.	Ave	erage.	19	11.	Aver	ege.	1910-	11.
	Station.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall,	Rainy days.	Fall,	Rainy days.	Fall.	Rainy days.	Fall,	Rainy days.	Fall,	Rainy days.
	Deccan.	Ins.		Ins.		Ins.		Ins.		Ins.		Ins.		Ins.	ļ	Ins.	
1	Dhulia	21-10	30	26.20	37	2.16	5	2.26	3	0.48	1			23.74	36	28.76	40
	Jalgaon	28.38	42	28.56	46	2.41	3	4.65	6	0.78	1		•••	31.57	46	33:21	52
3	Násik	24.39	44	29.23	40	3.35	2	5°02	6	1.02	1	0.05	***	28.76	47	34-90	46
4	Ahmednagar	19.24	29	30-79	38	3.62	8	6.06	7	1.32	8	0 ·02	•••	24·18	40	37.87	45
อ์	Poons	22.32	37	24.23	37	6.98	8	S-05	10	1.57	4	·	•••	30.87	49	32.28	47
6	Sholápur	22-28	31	2 7·12	35	4.66	7	2.50	5	2.22	4	0∙1≀	1	29•16	42	29*43	41
7	Sátára	30.08	55	3 9·3.)	53	6.14	9	3.86	7	3.15	6	2.02	4	39:37	70	45.18	64
8	Hilly Deccan Tracts. Karnátak.	63.23	66	65•59	63	4:33	5	6.33	7	1.68	3	0.23	1	69 54	74	72-45	71
9	Belgaum	38-87	62	32.16	45	7.59	12	4.41	10	5.84	9	2.41	6	5 2 ·30	88	38•98	61
10	Bijápur	16.41	26	21.58	32	6.02	10	2.98	7	2.69	6	1.16	5	25.12	42	25.72	44
11	Dharwar	19.60	45	16.91	50	7:26	12	7.02	15	6.51	10	3.31	7	33:37	67	27•27	72
12	Hilly Karnátak Tracts	60.24	65	51.46	58	6.32	8	6-11	10	3.85	7	0.71	2	70-71	80	58-28	70
	Konkan.)											
13	Kárw á r	115.25	90	103.85	88	6-78	11	4.05	8	4.47	4	2.38	2	126.50	105	110-28	98
14	Ratnágiri	95.94	85	83 1	90	5.31	6	3.43	5	1.76	1	0.07		103-01	92	86-61	95
15	Alibág	85.04	78	89-27	87	3.02	4	1.7±	4	1.07	1	•••	•••	89-13	83	91.01	91
16	Thána	98 55	86	79.06	89	8.53	5	3.82	4	2 ·13	1,	0.03	•••	104-21	92	82-91	93
	Gujarát.	{		, ,				İ]	Í		
17	Surat	36.03	44	34.98	43	2.37	3	1.58	3	0.16		0-18	1	38.56	47	36.74	47
18	Broach	41.46	41	44.48	49	1.62	3	1.29	4	0.13		0.83	2	43.21	44	46.55	55
19	Kaira	31.34	39	21.66	34	0.75	2	6.22	.1	0.12	•••	1.09	2	32.21	41	22:97	37
20	Godhra	39-36	43	48.98	อ็อ	1.05	3	1.81	2	0.23	1	0.76	2	40*64	47	51.55	59
21	Ahmedabal	31.79	35	23.24	33	0.93	2	0.52	1	0.17	•••	0.51	1	32.89	37	21.27	35
	Sind.							į									
23	Karáchi	5*55	6	10.07	8	0.95	2	0.56	8	0.55	1	4.86	5	7.05	9	15.49	16
23	Hyderabad	4.20	7	10.16	8	0.36	. 2	0.03		0.38	1	3.63	4	4.91	30	13.81	12
24	Lárkána	1.80	5	3.83	5	0.36	3	0.06	***	0•53	1	0.56	2	2.69	9	4.45	7
25	Sukkur	1.43	. 4	1.52	4	0.49	3	0.06		0.63	1	0 54	1	2.55	8	2.12	5
26	Umarkot	4.18	9	8.75	8	0.19	1	•••		0.38	1	2.92	3	4.75	11	11.67	11
27	Jacobabad	2.01	4	2.36	6	0.49	3	0.27	1	0.62	1	0.94	3	3.12	8	3 ∙57	10

STATEMENT

Area as classified with details of Area under Cultivation

									CULTIVATE
No.	District.		Area by Village Papers.	Deduct area for which no returns exist.	Net area for which statistics are available.	Gross area cropped.	Deduct area cropped more than once.	Remainder net cropped area.	Add current fallows.
	1		2	3	4	5	6	7	. 8
	A.—PRESIDENC PROPER.	Y	Acres.	Acres.	Acres.	Δcres.	Acres.	Acres.	Acres.
	Gujarát.	,							
1	Ahmedabad		2,447,592	250,194	2,197,398	1,048,450	28,066	1,020,384	563,689
2	Kaira	•••	1,021,564	52,601	938,963	626,884	18,413	608,471	100,192
3	Panch Maháls		1,028,137	*****	1,028,137	488,598	82,950	405,638	220,576
4	Broach	•••	939,202	18,721	920,481	544,650	590	544,060	101,925
5	Surat		1,056,314	23,145	1,033,169	530,572	55,273	475,299	292,512
	Deccan.	i							
6	West Khándesh		3,480,713	916,617	2, 534,096	1,358,376	18,783	1,339,593	139,426
7	East Khándesh		2,912,240	246,130	2,666,110	1,958,923	13,536	1,945,387	59,556
8	Nasîk	•••	3,762,784	52,939	3,709,845	2,052,801	59,575	1,993,226	426,039
9	Ahmednagar		4,232,301	73,781	4,158,520	2,811,976	68,942	2,743,034	403,759
10	Poons		3,433,935	51,892	3,382,043	1,956,753	84,123	1,872,630	643,288
11	Sholápur		2,91 5,662		2,915,662	2,019,362	29,544	1,989,818	541,067
12	Sátára		3,083,533	187,209	2,896,324	1,593,624	113,560	1,480,064	6GC ,44 5
	Karnátak.					. ,			,
13	Belgaum	• • • •	2, 952,396	142,760	2,809,636	1,686,727	£9,300	1,657,427	458 498
14	Bijipur	•••	3,652,717	11,999	3,640,718	2,897,637	7,064	2,890,573	456,426
15	Dhárwár	•••	2,946,831	75,627	2,871,207	2,120,064	29,630	2,090,434	326,843 253,347
	1		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70,0_1		2,120,002	20,000	2,030,434	, 200,041
	Konkan.		[,					
16	Thána	•	2,288,578	70,420	2,218,158	447,054	7,250	439,804	554,144
17	Kolába	•••	1,387,832	65,550	1,322,282	365,065	12,241	352,824	396,334
18	Ratnágiri		2,553,182	1,903,821	649,361	175,187	11,310	163,877	246,095
19	Kápara	•••	2,525,179	*****	2,525,179	248,667	23,780	224,937	112,683
	Total A	•••	18,620,695	4,203,406	44,417,289	24,931,360	693,880	24,237,480	6,504,296
	B.—Sind.								
20	Karáchi	•••	7,720,128	484+4	7,720,128	431,659	26,766	404,893	
21	Hyderabad	•••	5,141,780	**! ***	5,141,780	1,063,670	27,230		372,902
22	Sukkur	•••	3,574,238	4940	3,574,238	536,523	60,089	1,036,440 476,434	1,529,028
23	Lárkána		3,233,948	*****	3,233,948	1,003,613	219,725		598.79 2
24	Upper Sind Frontier	***	1,691,892	124,908	1,566,984	506,253	58,061	783,889	668,915
25	Thar and Parkar	•••		*****	8,887,995	970,352	8,928	418,192	517,966
- •						010,002	0,928	961,429	1,367,351
	Total B	•••	30,249,981	124,908	30,125,073	4,512,070	400,794	4,111,276	5,054,954
	GRAND TOTAL	••	78,870,676	4,328,314	74,542,362	29,443,430	1,094,574	28,348,756	11,559,250

II.
in each District of the Bombay Presidency, 1910-1911.

REA.					KCULTIVATED A	BA.				
	Details of C	olumn 9.	Available for	cultivation.	Not available	for cultivation.	matal dalaman	District.		No.
Total, Columns 7 and 8.	Assessed land.	Unassessed land.	Assessed land.	Unassessed land.	Forest.	Others.	Total, Columns 12 to 15.			
9	10	11	12	13	14	15	16	1		
Acres,	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	A.—Presidence)¥	
ļ	·							Gujarát,		
1,584,073	1,582,930	1,143	126,890	11,347	13,115	462,473	613,325	Ahmedabad	***	i
708,663	707,886	777	107,139	863	*****	122,298	230,800	Kaira	***	;
626,214	625,618	596	58,973	34,968	212,288	95,694	401,923	Panch Maháls	***	;
645,985	638,684	7,301	25,924	1,524		247,048	274,496	Broach	•••	
767,811	751,293	16,518	23,369	6,922	45,534	180,533	265,358	Surat	•••	
	,		-	,	,	,,.		Deccan.		
1,479,019	1,477,617	1,402	219,226	24,419	537,016	274,416	1,055,077	West Khándesh		
2,004,943	2,003,739	1,402	56,275	14,897	279,016	310,901	661,167		•••	
2,419,265	2,418,420	845	89,626	13,877		•		377.33	•••	1
·		4.276	l '	14,762	762,283	424,794	7,290,580	Násik		ì
3,146,793	3,142,517		31,477	982	538,057	427,431	1,011,727	Ahmednagar	***	
2,515,918	2,493,867	22,051	14,570		428,345	422,228	866,125	Poona	***	<u>'</u>
2,530,885	2,470,107	60,778	8,952	3,587	118,748	253,495	384,777	Sholápur	•••	1
2,146,509	2,146,483	26	20,900	4,519	448,510	275,886	749,815	Sátára	•••	
ļ				,				Karnátak.		i
2,113,853	2,1 12,236.	1,617	36,770	37,353	433,721	187,939	695,783	Belgaum	1 01	ł
3,217,416	3,217,151	265	31,327	21,642	177,884	192,449	423,302	Bijápur	•	
2,343,781	2,342,913	868	53,738	8,784	237,645	227,259	527,426	Dhárwár	•••	
			<u> </u> 					Konkan.		١.
000.040	004 #00	29,159	14,110	22,672	672,911	514,517	7 004 010	Thána		
993,948	!	6,579	2,855	19,048		-	1,224,210	"	•••	
749,158				1	324,350	226,871	573,124	Kolába	••	
409,972	1	129	1,967	5,578	9,594	222,250	239,389	Ratnágiri		
337,570	337,019	551	42,868	1,145	2,068,707	74,889	2,187,609	Kápara	••	1
30,741,776	30,585,6.)1	156,085	966,456	248,889	7,307,797	5,152,371	13,675,513	Total A.		
		,						B.—Sind.		
777,795	654,767	123,028	114,801	1,124,055	134,543	5,568,934	6,942,333	Karáchi		
2,565,468	2,514,293	51,1 8 5	547,367	730,255	151,619	1,147,071	2,576,312	Hyderabad	••	
1,075,226	834,654	240,572	. 200,920	642,537	254,652	1,400,903	2,499,012	Eukkur	••	
1,452,803	1,376,346	76,457	280,463	. 658,643	58,810	783,229	1,781,145	Lárkána	••	
966,158	\$83,581	82,577	101,536	168,638	28,555	302,097	(00,826	Upper Sind Fronties	•	
2,328,780	2,049,600	279,171	251,209	882,422	43,716	5,381,868	6,559,215	Thar and Parkar	••	
			İ				\ <u></u> -			1
9,166,230	8,313,240	852,99 0	1,496,296	4,206,550	671,895	14,584,102	20,958,543	Total B.		
					<u> </u>		 -	-		
	38,898,931		l	4,455,439	7,979,692	19,736,473	34,634,356	GRAND TOTAL.		į

STATEMENT III.—

Cropped Area in each Disrict of

	Crops.			Ahmed- abad.	Kaira.	Panch Muháls.	Brosch.	Surat.	West Kháudesh.	East Khándesh.	Násik.	Ahmed- nagar.	Poons.	Sholápur.	Sútára.
-				Acres.	Acres.	Acres.	Acres.	Acres.	Acres,	Acres.	Acres.	Acres.	Acres.	Acres.	Acres,
	1. Rice		***	44,925	75,346	67,475	10,532	99,965	35,317	1,441	63,280	14,201	74,251	10,278	41,114
ŀ	2. Wheat	***	4+1	60,969	12,272	21,374	48,339	22,534	126,206	47,525	258,396	151,168	71,801	37,781	40,270
	3. Barley	***		10,515	2,320	3 ,793	1	10		3		254	608	1,832	3,054
Ī	4. Cholum or Jowa		***	226,172	55,166	7,541	113,805	88,319	67,123	318,584	90,089	742,226	619,056	1,234,101	478,005
Cereals and	5. Cumbu or Bájri		***	162,302	160,523	47,418	7,745	6,521	372,201	317,395	799,880	998,613	681,655	212,901	421,491
Pulses.	A 174-2		411	2,949	58,010	18,213	280	10,776	9,538		111,583	23,159	38,836	27	41,392
		, Pas	***	8,745	345	112,483	13	5	3,104	515	2,848	1,033	1,268	9,994	9,043
·			•••	17,772	7,554	55,205	1,526	1,615	28,349	10,488	82,878	85,907	58,478	47,249	61,602
Į	9. Other food-grapulses.	ins, inclu	djng	104,758	168,259	84,044	61,077	99,811	138,187	273,497	286,807	325,313	215,550	138,789	284,433
		Total		654,107	539,795	417,546	243,318	329,556	780,625	969,448	1,695,261	2,341,874	1,756,706	1,692,952	1,389,459
,	10. Linseed		•••	196	25	162			16,440	3,906	41,135	17,319	1,475	24,166	3,559
•	11. Til or Jinjili		•••	19,007	10,342	37,338	9,918	3,112	53,209	22,140	64,756	52,021	7,390	11,651	394
Dil sceds(11s. Pape and Must			1,650	1,226	1,942	40	507	853	26	652	36	37	1	1
1	12 Others	***		19,165	13,566	4,401	2,000	21,120	26,262	6,036	114,941	140,795	110,741	169,278	124,879
		Total		40,048	25,159	43,843	11,958	24,789	96,764	32,108	221,484	210,171	119,646	205,116	128,833
	13. Condiments and	Spices		3,211	5,512	912	277	1,319	6,349	20,785	7,608	4,903	10,859	9,188	22,277
_		-	1	745	182	198	31	2,734	731	489	4,414	1,875	14,250	2,423	9,952
Sugar√	>= 04b		##. P#.	***						***	*,313		14,200	111	•••
		Total	•••	745	182	196	31	2,734	731	439	4,414	1,875	14,250	2,432	9,932
_	G.Ú						001.007		404 450	015 505			95.000	F0.035	
1	16. Cotton	··· ···	•	338,820	20,358	16,166	281,091	164,442	484,459	915,567	99,599	214,127	25,363	78,815	15,734
(18. Others			2,241	5,227	7,895	71	3,559	5,553	10,786	7,702	27,303	9,990	22,235	9,670
•		Total	481	341,061	25,5 83	24,061	281,162	168,000	470,312	926,353	107,301	241,520	35,353	101,050	25,404
,	19. Indigo		94 .						43	37				•••	
Dves≺	20. Others		-	70	615	•••	2				10			2	
,	day ouncid an	··· -	-					464							
		Total	ا	70	615	•••	2		43	37	10	***	***	2	•••
,	(21. Opium	***												***	
į	22. Coffee		•••	***	•••	***	•••	•••		23 0	4++	***			·" 4
]	00 Mag	··· ···	•	•••	164			, 1		***		•••	}	***	13
Drugs and Narcotics.	OA Mataras		•••	3,760	23,279	1,006	3,246	626	655	2,638	2,630	4,329	743	1,889	8,569
Narcotics.	25. Cinchons			!	-	·	•••					,		***]
Ì	me 7-1177		•••	· · ·	•	•••		•••				309	•••		120
ļ	ON CARLES		••	"	***	***				***	.,,			***	120 1
`			••	— '''									····		·
		Tota	i	3,769	23,279	1,006	3,246	627	655	2,638	2,630	4,639	744	1,889	8,707
	28. Fodder Crops	₇₋ .	•••	1,3%4	5,263	335	2,790	8	47	3 5	2,935	2,300	1,753	1,076	808
	29. Orchard and G	ırden prod	luce .	3,725	1,169	638	1,911	3,407	3,435	7,043	10,828	4,635	17,232	5,612	7,707
	30. Miscellane ou s	Food			***						262	1	***	•••	
	Crops.	Non-foo	od	330	27	3	55	182	15	37	70	59	210	65	479
	31 Grand Total	•••		1,048,450	626,884	488,538	544,650	530,572	1,358,376	1,958,923	2,052,801	2,811,976	1,956,753	2,019,362	1,598,621
	22. Area cropped n	ore than	once.	28,066	18,413	82,950	596	55,273	19,783	13,536	69,57 5	€8,942	84,123	29,544	113,560
				1	· ·		· ·								
	33. Net area cropp	ed		1,020,384	608,471	405,638	544,080	475,299	1,339,593	1,945,387	1,993, 28	2,743,034	1,872,630	1,989,818	1,480,061

(In Imperial Form A-3.)

the Bombay Presidency 1910-11.

Belgaum.	Bijápur.	Dhárwár,	Thina.	Kolába.	Batnágiri.	Kanara.	Total Presidency proper,	Karáchi.	Hyder- abad.	Bukkur.	Lefrk á ns.	Upper Sind Prontier.	Thar and Párkar.	Total Sind.	Grand Total
Acres.	Acres.	Acres.	Acres.	Acres,	Acres.	Acres.	Acres.	Acres	Acres.	Agres.	Acres	Acres.	Acres.	Acres	Acres.
103,949	4,234	150,275	320,918	251,956	74,120	184,125	1,632,702	227,419	256,946	64,397	866,610	27,871	126,576	1,139,819	2,772,521
82,430	170,702	198,224	. 196		•••	•••	1,379,190	15,625	70,559	185,118	126,622	67,210	65,997	531,13 <u>1</u>	1,910,321
207	2,842	16		•••	•••	***	25,762	16,396	4,686	751	3,823	423	801	26,881	52,643
552,418	1,227,159	572 465	52 5	•••		1,278	6,394,032	55,039	118,409	182,648	168,039	129,632	9,262	633,029	7,027,061
172,788	428,519	7,739	648	***	- <u>1</u>		4,797,691	123,236	801,071	13,586	14,031	50,601	605,601	1,009,126	5,806,817
34,399	468	44,935	52,137	42,908	33,438	5,516	528,963	557	. 9	5	1	100	1	673	529,636
10,929	1,128	22	9	***] · ₁ 1	341	156,829	1,146	506	2		81	781	2,468	158,795
32,199	49,862	38,471	2,095	983	21	448	576,202	606	5,164	32,985	27,005	77,859	290	143,849	720,051
273,351	205,667	281,215	51,508	62,167	46,927	6,969	3,108,387	27,929	24,376	46,037	148,991	36,980	8,414	392,727	8,401,114
1,268,172	2,089,188	1,293,261	427,388	358,014	154,508	198,680	18,599,258	887,958	781,728	405,479	875,122	440,606	818,713	8,779,601	22,378,969
2,062	56,887	15,813				23	183,188		1					1	183,189
7,103	12,523	6,370	1,798	2,393	388	105	321,958	9,182	18,205	8,967	9,724	34,650	7,628	83,256	405,21
127	1	137	26			8	7,295	2,972	14,750	4,889	35,494	14,248	1,356	73,709	81,004
45,748	76,556	39,259	7,683	1,533	7,452	358	931,776	14,527	54,605	12,509	70,684	12,258	16,040	190,623	1,112,390
90,110		30,200			.,,,,,,					12,000	10,00%		10,010		
55,04)	145,967	61,579	9,507	3,926	7,840	489	1,444,217	26,681	87,661	21,365	115,902	61,058	25,024	337,589	1,791,806
22,760	3,398	62,692	1,194	409	1,912	25,087	210,950	257	486	720	1,424	253	1,253	4,978	215,323
10,683	1,070	1,777	- 384	98	489	3,060	54,871	1,233	1,635	937	101	··· 28	840	6,199	59,070
973									-		-	ļ 	•••	******	
1,083	1,070	1,777	884	98	489	3,060	, 54,871	1,283	1,535	837	181	23	840	4,199	59,070
277,858	641,095	685,729	4		2		4,239,055	517	153,226	2,831	174	965	115,960	273,673	4,512,728
-				•••	•••		149 005		114			,··,	 110	587	144,492
10,958	9,944	5,762	1,850	238	2,295	177	143,895 4,882,950	14	851	10	75 249	992	116,070	274,260	4,657,210
288,614	651,039	691,491	1,854	289	2,297	177	9,003,000	531	153,577	2,841	225				
·	1	á	······	100		*** '	84		4,505	1,716	147	3	•••	6,371	6,455
and .			***			. 1	700	•••	· 5	158	277		•••	440	1,140
	•••	4	***	***		1	784		4,510	1,874	124	8	7910	6,811	7,595
							441414						***	******	
-	144	, ,	•••		2	66	75				144			*****	75
. 1		1	*** .	•••		1	14	•••	-	···			***	*****	14
	1.074	574			44	1 11	89,295	60	5,470	- 2,338-	1,575	139	417	9,999	99,294
83,967	1,374	574	•••	·	***		00,293		-		1		est'	*****	
1000	•••	449		106			423		314	***	102] 		102	531,
•••	***		•••		***		1:	151		;				*****	. 1
					2	67	89,814	60	5,470	2,338	1,677	199	417	10,101	99,915
33,938	1,374	575			<u> </u>	<u>"</u>	30,019		J, 110			<u> </u>			
842	920	16	92			-	20,652	1,154	141	1,494	1,126	***	4,191	8,409	29,081
7,199	4,672	8,656	6,850	2,388	9,133	21,054	125,691	8,185	14,438	8,798	6,736	8,021	1,707	42,880	168,771
-	}	-		•••			283	8	. 59	71	61		5	204	467
21	0	18	88	2	6	53	1,710	25,547	14,190	1,206	711	160	1,929	43,643	45,353
1,686,727	2,697,637	2,120,064	447,054	865,065	175,187	248,667	24,931,360	431,659	1,063,670	536,523	1,003,,613	506,253	970,352	4,512,070	29,443,430
20, 200	7,081	29,630	7,250	12,241	11,510	23,780	693,880	26,786	27,230	60,099	219,725	58,061	8,923	400,794	1,094,674
29,300			439,804	352,824	163,877	224,937	24,287,480	404,898	1,036,440	476,434	783,888	448,192	961,429	4,111,276	28,348,756
1,667,427	2,890,573	2,090,434	200,00		200,010	,	22,201,200.	2000,000	1,000,320	7/0,20	, ,,,,,,,				, ,.

STATEMENT

Irrigated Area with the number of Wells and Tanks

	•		Ahmed- abad.	Kaira.	Panch Mahals.	Broach.	Surat.	West Khandesh.	East Khándesh.	Nasik.	Ahmed- nagar.	Poons.	Sholapur.	Sátára
			Acres.	Acres.	Acres.	Acres.	Acres,	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Aeres
A	Trrigated area.	. :	1	·.				: .			,	·		
•	Government Can	als .	17,181	8,305	207	800	***	9,920	1,712	26,093	3,880	50,145	12,015	8,52
	Private Canals			***	***	***		. 871	68	6,154	***	4,148	312	1,09
rigated from	Wells			29,365	2,615	520	5,150	10,199	21,751	44,002	77,407	52,166	83,609	46,26
	Tanks	200 .		1,769	1	1-1	5,492	128	2	498	193	4,066	1,051	2
	Other sources			773	1	***	141	243	977	4,785	9,095	6,034	819	44,8
		Total .	62,236	40,212	3,024	521	10,783	21,361	23,930	80,532	90,575	116,549	97,806	101,04
ı	Wheat		14,505	3,883	1,565	•	19	10,262	9,834	33,271	32,059	20,154	23,797	26,66
	Rice	***	27, 392	12,099	112	5	5,515	1,084	401	3,609	247	2,546	1,610	9,01
	Other cereals and	l pulses	13,989	3,8 82	202	4	158	3,559	1,602	18,242	46,609	61,102	66,442	40,7
rops irrigated	Sugarcane	· *	722	. 162	196	31	2,734	730	439	4,369	1,760	14,187	2,422	9,94
ļ	Other food crops	•••	4,211	2,827	902	274	1,634	1,809	4,040	9,469	4,040	19,163	4,971	7,6
	Non-food crops		. 3,584	19,482	40	201	915	5,303	8,188	17,646	10,248	19,770	18,656	26,20
	Fodder grops	*** *	1,211	1,443	9	8	8	4 8	35	2,935	2,300	1,710	1,076	8
	·	Total .	65,614	43,298	3,026	523	10,978	22,795	24,539	89,561	97,258	132,632	118,974	121,1
educt—Area crop	ped with irrigal	ion mor	0.000	3,096	2	2	195	1,434	809	9,029	6,683	16,083	21,168	20,1
et irrigated area	***	•	62,236	40,212	3,024	521	10,783	21 361	23,930	80,532	90,576	116,549	97,806	101,0
				·						***	 			
B.—Numbe	r of wells and tank	ka,			-					-				
umber of wells	(Masonry	***	13,158	10,151	1,072	1,086	7,038	6,976	20,125	15,806	26,588	17,826	8,010	10,7
An - In-landed and	Non-masonry	60g P	3,243	916	2,153	81	509	1,803	2,111	6,639	4,441	6,099	13,578	16,6
•		Total	16,396	11,067	8,225	1,167	7,545	8,779	22,236	22,445	···31,029	23,925	21,583	27,3
	- Weenny	•	84	29										
umber of tanks for irrigation.	Mon-masonry	. iig . ii	1,029	1,382	1 8	107	4 1,190	2		5 6	2	18 10	.	
	•	Total .	1,058	1,411	4	107	1,194	2	9	11	. 2	. 28		
, ,														
ember of wells for drinking purposes,	Masonry Non-masonry	•••	000	2,1 63 83	97 3 1,598	1,963 81	6,762 928	6,473 441	22,487 353	5,510 1,230	3,448 351	3,571 660	3,107 413	4,8 9
		Total .	2,520	2,246	2,565	1,994	7,690	6,914	22,840	6,740	8,799	4,231	3,520	5,8
umber of tanks	/ Masonry		22	1				3	8	18	10	24	2	
for drinking purposes.	Non-masonry	. ***	000	9	10	82	111	. ***	5	80	. 9	32	••••••	,
:		Total .	258	10	13	33	115	. 8	18	. 48	19	56		

IV.
in the Bombay Presidency for the year 1910-11.

Belgaum,	Bijápur.	Dhárwár.	Thána.	Kolába.	Ratná- giri.	Kánara.	Total Presidency proper.	Karáchi.	Hyderabad.	Sukkur,	Lárkána,	Upper Sind Frontier.	Thar and Parker.	Total Bind.	Grand Total
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres,	Acres,	Acres.	Acres.	Acres.	Aores.
5,607	185	4,863		***	164	,200	148,542	275,271	973,942	317,498	620,176	398,770	412,380	2,998,027	3,146,569
	249	945	•••	***	42	596	13,496	9,912	2,835	25,302	901	***	***	38,940	52,436
30,439	11,864	2,804	4,247	1,339	4,775	1,154	466,446	119	10,662	7,979	4,634	449	40	23,883	490,329
9,069	705	76,993	2	13	1,425	2,055	109,422	***	444	•••	***	•••	•••	*****	109,422
4,412	1,526	5,627	408	413	4,515	11,448	98,267	26,672	44,181	4,445	71,873	48,978	***	196, 144	294,411
49,457	14,479	91,232	4,657	1,765	10,757	16,253	936,173	311,974	1,031,610	355,214	697,584	448,192	412,420	3,256,991	4,093,167
4,005	3,056	11			***		183,089	13,139	69,867	86,932	125,717	67,210	65,864	428,729	611,618
11,052	. 691	84,043	••=	*** ,	8,597	10,988	174,035	227,419	256,943	84,397	366,611	77,871	126,576	1,139,817	1,313,662
16,332	3,698	71	968	•••	991	512	277,672	71,040	451,939	203,977	808,600	295,525	85,327	1,414,408	1,692,080
10,082	1,070	1,789	384	27	463	2,197	53,643	1,259	1,535	337	181	23	840	4,175	57,818
4,260	4,411	8,911	3,895	1,474	3,999	1,025	83,986	4,045	17,828	12,076	7,118	3,031	2,937	47,023	131,009
8,420	2,953	1,606	841	267	1,788	641	140,194	18,417	246,399	22,709	109,860	62,603	136,401	596,389	736,593
844	920	2	116	**		9	13,488	122	14,331	836	1,085	•••	3,255	19,629	38,117
55,015	16,799	91,883	4,738	1,768	10,773	15,262	926,107	335,441	1,058,840	411,264	917,172	506, 258	421,200	3,650,170	4,576,277
5,558	2,320	151	81	3	16	9	89,934	23,467	27,230	58,050	219,588	59,061	8,780	393,176	483,110
49,457	14,479	91,232	4,657	1,765	, 10,757	15,253	896,178	311,974	1,081,610	355,214	697,584	448,192	412,420	3,256,994	4,093,167
		•				31-11-		i	:		-				-
0 3 10	1,555	1,540	2,899	1,215	8,141	7,510	158,520	. :	.	ļ	·				
2,116	4,824	3,488	2,400	457	4,838	11,880	96,240						ı		
													•		
12,738	6,379	5,028	5,299	1,672	7,979	18,890	254,760	,							
111	3	418		2	38	296	968								
835	. 6	2,165	19	1	. 25	5,113	11,890					·			
.946	8	2,568	19	8	58	5,40 0	12,858				, .,				
								Thi	s return	is not	prepa	redfor	Sind d	istricts.	
3,286	1,158	2,055	6,605	3,348	5,070	7,345	92,347	1	,		•				
2,247	1,414	2,437	2,780	2,162	4,666	14,643	37,729								
6,538	2,572	4,492	9,385	5,510	.9,736	.21,988	180,078		·						
61	. 20	408	9	21	162	177	1,015			_					
160	50	805	24	180	54	561	2,270			•					
	70	1 011	38	151	236	738	3,285								
.211	76	1,211	33	101	ال ال	100	0,200	•	! J					ļ	1

viii

STATEMENT V.

Estimated Outturn of Kharif and Rabi Crops in parts of 100 (100 denoting a Normal Crop) in the Bomboy Presidency during 1910-1911.

	•	-					Kb	arif.			•				i	Ra	bi.		:	
Ño.	District.		Jowári.	Bájri.	Paddy.	Kodra.	Rági.	Vari.	Tur.	Udid, Mug and Math.	Kesame.	Early.	Late.	Jowari.	Wheat.	Gram.	Tobacco.	Linseed.	Rape and Mus-	Peren nial Sugar cane,
1	Ahmedabad	·	69	69	 56		67	67	52	69		***	64	83	68	61	67	50	81	64
2	V -t		81	68	96	86	98	80	83	70	76		39	81	67	73	75	- 50	67	75
3	n		* 72	82	100	96	94	62	80	70	85		48		53	67	67	50	67	75
4	Bassah		73	58	79	85	50	67	78	81	78	•••	76	73	85	88	83	•••	83	83
5	S		102	100	105	102	102		102	87	92		74	102	112	99	1.0	100	100	95
6	W		67	92	92	92	67	71	92	89	72	85	•••	67	92	92	92	85	92	98
7	Foot Vhéndoch		89	92	67	83	***	81	88	80	85	96			89	82	83	79		98
8	Maith	,	77	83	83	67	87	74	77	84	82	92		77	96	81	83	89	83	82
9	41		88	67	75	67	83	72	67	64	60	43		58	67	67	67	69	•••	71
10	D		76	77	85	58	80	74	69	68	59	40		76	72	73	75	54		88
11	Sholapur			37	73	50	25	50	85	38	40	50	***	77	83	79	58	87	• • • •	92
12	Satára	•••	88	69	69	54	64	69	76	80	58	61		79	87	81	67	72	•••	97
13	Belgaum		98	80	80	84	94	89	94	83	80	•••	85	100	101	98	92	85	88	92
14	Pijápur — :		83	81	75	65	86	64	86	77	83	 	85	83	102	89	75	110	•••	- 77
15	Dhárw ár		83	75	83	67	81	78	84	78	64	 	69	76	99	94	75	76	83	83
16	Thána		99	124	86	99	98	83	90	: 89	89		 	•••	83	92	***			100
17	Kolába			***	87	89	89	89	79	. 80	81		•••	l 	•	74	• * *		• •••	\$3
18	Ratnágiri			67	73	83	69	63	67	64	78	,]	494	•4•	. 58	,			83
19	Kanara		83	***	79		76	50	50	61	75	***		•••	• 4•	67	***	67	•••	80
20	Karáchi		58	75	42	•••	58	50	58	68	67	***	83	***	58	58	***		50	83
21	Hyderabad		52	58	69	***	50	56	48	46	75		67	•••	46	. 53	75	***	50	83
22	Sukkur		58	75	83	***	67	68	•••	67	67	•••	67	***	87	67	·· 75	***	67	67
23	Lárkána	•	38	50	72	: .	50	50	•••	58	58	101	67	***	67	58	67	•••	50	58
24	Upper Sind Frontier		67	72	84	144		•••	67	73	75	174	67	•••	71	70	•••		72	75
25	Thar and Parker		44	60	75		50	58	58	48	58		67	` . 	5 5	50	I	•••	- 50	75

* For Maize.

STATEMENT V-A.

STATEMENT

Acreage and Outturn of Food-grain Crops in the different Divisions of the

,		Gujarát.			Deccan.			Karn
Year and Crop.	Area in acres.	Yield per acre in pounds.	Outturn in tons.	Area in acres.	Yield per acre in pounds.	Outturn in tons.	Area in acres.	Yield per acre in pounds.
1910-11.							}	-
Cereals.	_							
1. Rice 2. Wheat	298,243 185,488	1,282 504	170,699 41,700	239,882 742,150	899 5 71	96,294 189,322	263,458 451,356	930 482
3. Barley	16,639	696	5,172	5,951	496	1,317	3,172	938
4. Jowár 5. Báiri	491,003 384,509	84 7 619	185,431 106,294	3,549,184 3,804,136	492 271	780,516 459,789	2,352,042 609,045	600 279
6. Rági	90,228	1,350	54, 380	224,535	698	69,985	80,201	919
7. Maize 8. Kodra	116,591 146,767	857 7,084	44,581 71,028	27,305 10,561	800 814	9,756 3,840	12,079 423	1,057 625
9. Other Cereals	53,142	847	20,102	210,163	602	56,526	234,817	689
Total Cereals	1,782,610	879	699,387	8,813,867	423	1,667,295	4,006,593	573
Pulses.			•					
0. Tur 1. Gram	59,854 83,672	545 401	14,566 14,982	299,924 369,951	771 370	103,309 61,164	175,033 119,032	901 412
2. Other Pulses	258,186	438	50,477	1,141,983	410	209,155	349,963	415
Total Pulses	401,712	446	80,025	1,811,858	462	373,628	644,028	546
Fotal Cereals and Pulses.	2 ,1 84,322	799	779,412	10,625,725	-430	2,040,923	4,650,621	569
1909-10.				· · · · · · · ·				
Cereals.	1	. ,	•		`			
1. Rice 2. Wheat	302,194 302,049	1,406 574	189,74 7 77,452	248,153 597,649	894 521	97,899 139,018	269,568	858
3. Barley	17,254	953	7,340	5,579	495	1,233	432,551 3,250	362 780
4. Jowár 5. Bájri	505,681 414,770	908 675	204,918 125,035	3,296,288 4,336,169	407 255	599,115 492,672	2,443,102	565
6. Rági	98,271	1,433	62,867	219,461	697	68,278	618,534 82,824	265 822
7. Maize	120,257 147,965	1,034 1,129	55,506 74 ,540	29,260 10,816	79 4 593	10,367 2,861	13,276 255	1,156
9. Other Cereals	60,866	1,110	30,161	220,682	544	53,585	251,312	457 638
Total Cereals	1,969,307	941	827,566	8,964,057	366	1,465,028	4,114,672	529
Pulses.								
0. Tur 1. Gram	62,430 80,666	538 567	14,982 20,402	326,482 329,786	636 333	92,646 48,958	172,082 129,039	627
2. Other Pulses	266,070	440	52,319	1,249,013	330	184,104	332,340	300 308
Total Pulses	409,166	480	87,703	1,905,281	383	325,708	633,461	. 393
fotal Cereals and Pulses.	2,378,473	862	915,269	10,869,338	369	1,790,736	4,748,133	511
1908-09.								
Cereals.	298,905	1,076	143,517	2 28,887	743	ne oor	000 101	
2. Wheat	241,820	519	56,053	538,089	420	75,887 100,848	260,424 477,666	638 228
3. Barley 4. Jowár	16,538 513,740	913 683	6,742 156,555	5,783 4,1 59,479	521 330	1,348	2,248	345
5. Bájri	445,583	536	106,717	3,803,843	195	613,800 330,434	2,688,175 494,617	348 123
6. Rági 7. Maize	84,945 118,484	913 606	34,624 32,034	216,364 29,364	524 870	50,605 11,402	75,498	480
8. Kodra	163,265	693	50,538	11,640	369	1,962	18,387 324	1,126 290
•••	66,080	926	27,381	214,417	496	47,460	236,761	355
Total Cereals	1,949,360	706	614,111	9,207,866	300	1,233,744	4,249,100	331
Pulses.		45-		040		}	,	
lO, Tur il. Gram	59,905 68,687	498 421	13,315 12,913	250,640 284,412	500 278	55,970 35,286	146,077	321
12. Other Pulses	231,418	390	41,038	1,014,584	246	111,474	134,744 303,104	192 192
Total Pulses	360,010	418	67,266	1,549,636	293	202,730	583,925	225
Total Cereals and Pulses.	2,309,370	661	681,377	10,757,502	299	1,436,474	4 833 035	318

V-A.

Bombay Presidency for the years 1910-11, 1909-10 and 1908-09.

tak.		Konkan.	r	Total :	Presidency	Proper.		Sind.	
Outturn in tons.	Area in acres.	Yield per acre in pounds.	Outturn in tons.	Area in acres.	Yield per acre in pounds.	Outturn n tons.	Area in acres.	Yield per acre in pounds.	Outturn in tons
109,420 97,142 1,328	831,119 196	1,048 382	388,693 29	1,632,702 1,379,190	1,050 533	765,106 328,198	1,189,819 531,181	784 767	399, 2 25 .181,972
630,347	1,803	937	574	25,762 6,394,032	680 559	7,817	26,881 633,029	554 635	6,644 179,545
75,978 3 2,904	133,999	687	41,091	4,797,691 528,963	300 840	642,011 198,360	1,009,126 573	438 692	197,292 177
5,701 118	354 38,350	595 970	94 16,624	156,329 196,101	862 1,046	60,132	2,466	798	878
72,275	62,905	894	25,097	561,027	695	91,610 174,000	5,780	559	1,442
1,025,213	1,068,727	990	472,2 02	15,671,797	552	3,864,097	3,348,805	647	967,175
70,421 21,920	8,152 3,547	330 337	1,202	542,963	782	189,498	64	280	8
64,730	58,164	322	533 8,362	576,202 1,808,296	383 412	98,599 332,724	143,849 286,883	352 369	22,601 47,193
157,071	69,863	324	10,097	2,927,461	75	620,821	430,796	363	69,802
1,182,284	1,138,590	931	482,299	18,599,258	540	4,484,918	3,779,60	615	1,086,977
	, 005 000			1047000			,		
103,304 69,832	\$25,968 211	1,189 287	438,343 27	1,645,883 1,332,460	1,129 481	829,293 286,329	1,096,568 446,698	952 931	466,132 185,588
1,132 616,173	1,081	358	178	26,083 6,246,152	833 509	9,705 1,420,379	25,694 505,284	800 796	9,176 179,523
78,229 30,404	7 133,048	320 675	1 40,081	5,369,480 533,604	288 846	690,937 201,630	1,072,260 804	488 878	233,408
6,850 52	348 38,979	303 861	47 14,978	163,141 198,015	999	72,770	2,788	918	1,142
71,560	62,981	778	21,883	595,841	1,046 666	92,431 177,189	7,226	571	1,843
972,536	1,062,623	1,087	515,533	16,110,659	526	3,780,663	8,157,322	764	1,077,127
48,179 17,287 45,734	7,391 3,433 58,060	317 316 322	1,047 485 8,343	568,385 542,924 1,905,483	618 359 341	156,854 87,132 290,500	113 152,676 276,952	218 367 393	11; 25,039 48,640
111,200	68,884	321	9,875	3,016,792	397	534,486	429,741	384	73,690
1,083,736	1,131,507	1,040	525,408	19,127,451	505	4,315,149	3,587,063	719	1,150,817
74,219 48,537	816,848 211	1,087 286	396,559 27	1,605,064 1,257,786	963 366	690,182 205,465	934,323 515,815	787 933	328,359 21 4 ,842
346		383	90	24,569	769	8,434	42,762	924	17,635
416,995 27,241	605 4			7,361,999 4,744,047	361 219	1,187,440 464,392	791,449 1,110,684	785 453	259,789 224,784
16,161 6,729	132,166 354	629 316	37,226 50	508,973 161,589	610 696	138,616 50, 2 15	542 2,210	781 700	189 691
42 37,560	39,401 62,033	798 793	14,024 21,978	214,630 579,291	69 7 520	66,566 1 34,32 9	13,265	581	3,4 4 2
627,830	1,051,622	1,001	469,954	16,457,948	409	2,945,639	8,411,050	689	1,049,731
20,946 11,578	7,352 3,077	297 314 321	976 431	463,974 490,920	440 275	91,207 60,208	51 143,784	264 412	6 26,4 44
26,047	54,388 64,817	318	7,803 9,210	2,558,388	260 296	186,362	272,780 416,565	394	46,783 73, 2 33
COC 107	1,116,439	961	479,164	19,016,336	387	3,283,416	3,827,615	657	1,122,964

xii

STATEMENT VI.

Prices of Staple Articles and Fodder for the year 1910-1911.

				·	Rate pe	er Rupee i	n sers of	80 tolas.	e.			Price per In (3,200	dian maund tolas).
Мo.	District or Station.	Jowári	Bájri.	Wheat.	Rice.	Náchni.	Gram.	Tur-dál.	Jagri (Gul).	Tobacco.	Cotton, cleaned.	Dry grass.	Jowári . kadbi.
		<u>'</u>			<u> </u>							Rs. a. p.	Rs. a. p.
1	Bombay	12.06	10:66	7 54	9.00	8.72	1472	8.50	4.56	1.40	1.44	0 12 1	
2	Ahmedabad	16-00	12•78	9.30	9-60	i i	14.78	10.25	4.77	3.71	1.38	0 10 11	185
8	Kaira	16.36	12·18	8 ·78	8.08	18.48	12.90	11:30	5.00	† 5·00	1.67		***
4	Panch Mahals (Godhra)	*18 ·00	11.60	9.30	9.25	19.12	17.90	12:00	5.15	4.00	1.81	0 12 7	***
5	Broach	14.06	11.30	9-66	9.50		10.78	10.00	4•80	2.44	1.13	0 15 9	0 15 1
6	Surat	14.25	31.60	9.84	7.42		11.76	10.84	5.00	3.01	•••	0 14 11	
7	West Khándesh (Dhulia)	16.50	14.52	10.08	7.69	•••	13-88	10.56	5-19	3-67	1.35	1 1 2	•••
8	East Khándesh (Jalgaon)	17:31	14 56 ~	10.44	7:38	•••	14.25	10-44	4.47	- 2.00	1.38	0 14 3	0 14 4
9	Násik	•••	14.75	11.63	8.94	18.50	15.00	1144	5.00	2.00	•••	0 9 10	•••
10	Ahmednagar (Nagar)	17:31	15•25	11.19	8-13		15.19	12-69	4.75	4.00	1.31	. •••	0 11 5
11	Poons	14.43	12:94	9.19	8.81	•••	34·51	10:44	5.07	2.39		0 12 11	1 10 9
12	Sholápur	17:69	16·19	9.38	9-19	•••	15.28	11.69	4.91-	3.00	•••	0 5 3	0 15 4
13	Sátára	18.44	13.12	8.75	7.81	•••	10.69	11.69	4.63	8.12	•••	086	0 9 10
14	Belgaum	14.56	14.69	10.06	9.06	16.31	12.56	10.25	5.09	2 75	***	0 6 1	0 12 1
15	Bijápur	16.27	17:33	10.53	9·18		13.43	10.77	4.74	2:76	1.29		1 2 9
16	Dhárwár	14:38	14·14	9.84	9 -08	•••	10-42	8-16	4-76_	2.00	1.09	066	0 9 10
17	Thána	•••.	11.87	7.76	8.21	12.05	12.01	8-63	4.35	2-00	•••		
18	Kolába (Alibág)	•••	10-84	6.76	8.00	***	8.43	7:38	4:08	1.76	***	•••	•
19	Ratnágiri	9.28	10.94	7.03	8.61	11.30	11.71	7.78	8:95	2.46	***	0 7 8	
20	Kánara (Kárwár)	12.35	11.26	8-25	9.85	14-12	11•48-	8-73	4:21	1.63	•••	109	***
21	Karáchi	13-40	12-13	10-00	8-46		13-96	9.67	4.73	4-00	1.33	0 14 1	0 13 0
22	Hyderabad	13:38	13.06	9.43	8.69		14.19	8.92	6.10	4:00	1.32		0 10 4
23	Sukkur	14.57	14-83	12:02	7.98		16.95	10-28	8.00	6.09	· 1·48		0 10 7
24	Lárkána	13.92	14-14	10-94	10.08	***	14.91	8-59	6-56	4,33	1.45		0 7 3
25	Thar and Parkar (Umarkot)	***	1 3 ·20	11.00	13•54	***	9-41	•••	6.93	2:00	1 36		***
26	Upper Sind Frontier (Jacob- abad)	15.39	16-27	10-53	7.83	•••	17:30	8.00	6-13	4.48	1-25	•••	0 9 10

[·] Maize.

[†] For Nadiad Station.