



Department of Agriculture
Bombay Province

Season and Crop Report of the Bombay Province

For the Year 1941-42

BOMBAY

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No. P. 11 of 1942.

From

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M.A., B.Sc., C.I.E., I.A.S.,
Director of Agriculture,
Bombay Province, Poona;

To

THE SECRETARY to GOVERNMENT,
Revenue Department, Bombay.

Poona, 3rd October 1942.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Province for the year ending 31st July 1942.

I have the honour to be,

Sir,

Your most obedient Servant,

W. J. JENKINS,
Director of Agriculture.

SEASON AND CROP REPORT OF THE PROVINCE OF BOMBAY FOR THE YEAR 1941-42.

CHAPTER I.—CHARACTER OF THE SEASON.

The agricultural season of 1941-42 may, in general, be regarded as fair over the greater part of the Province but, judged by crop growth and outturn, it was less satisfactory than the preceding one. The rainfall during the year was unevenly distributed in most areas both as regards periodicity and locality of precipitations and was characterised by long breaks which militated against satisfactory crop growth. The monsoon commenced somewhat later than normal and, in June, the initial rainfall was generally deficient over large areas of the Province. In the first fortnight of July, however, extremely heavy rains occurred in most tracts with the exception of the south eastern districts and, as a result, cultural operations were impeded and newly germinated crops were damaged. This excessive rainfall early in July was particularly heavy in South Gujarat and in the northern regions of the Konkan where cultivated lands were flooded and, in some places, crops were washed away and destroyed. In the Thana district, plantain and betel-vine gardens were damaged considerably by the heavy rain and wind storms and cocoanut palms were blown down in the Ratnagiri district. From the middle of July, a prolonged break in the rains occurred and lasted for about a month. At mid-August, fairly substantial rainfall occurred in Gujarat, the South Konkan, and, in the northern and western districts of the Deccan. These rains were useful in promoting crop growth but, unfortunately, a second break in the rains occurred at the end of August and arrested the normal development of the *khariif* crops, especially in the eastern districts of the South Deccan and in the Karnatak. Opportune and welcome rains fell in September and continued until the first week of October and had a beneficial effect in renewing crop vigour and growth. These late rains also facilitated and expedited *rabi* tillage and sowings and gave promise of a successful *rabi* season. However, the absence or inadequacy of later rainfall, combined with other adverse climatic factors such as excessively high temperatures, dry easterly winds, and cloudy dull weather, nullified this early promise, and crop outturns from the *rabi* crops were below normal in most areas especially on the lighter types of soils and in the south-eastern districts of the Province. The climatic conditions were also conducive to increased damage to crops by insect pests and plant diseases. Accordingly, as a whole, the agricultural season of 1941-42 proved disappointing, especially in the south and east of the Province and, in some areas, scarcity conditions occurred and relief measures had to be undertaken to assist the agriculturists in these areas.

2. **Distribution of rainfall.**—Statement I (pages 16-17) compares the rainfall during the year under review with the average annual fall of rain at each representative recording station in the Province. The average rainfall figures for each station have been supplied by the India Meteorological Department.

Kharif Rains.—The *kharif* rains in Gujarat somewhat exceeded the normal precipitation except at Broach, where they were below the average. Elsewhere in the Province, except at Belgaum and the hilly tracts in the Deccan and Karnatak, where they were above the normal, the *kharif* rains were much below the amount usually received.

Rabi Rains.—These rains were about the average in the Karnatak but fell short of the normal elsewhere in the province except at Godhra, where they were in excess of the usual amount.

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

CHAPTER II.—AREA CULTIVATED AND UNCULTIVATED.

(Statement II, pages 18-20.)

3. **Number of villages.**—The total number of villages in the Province decreased by two from 22,847 in 1940-41 to 22,845 during the year under report, due to amalgamation of two villages with adjoining villages in the Surat district for administrative convenience.

4. **Total area and Reporting and Non-reporting area.**—The total and reporting areas declined by 10,716 acres and 14,318 acres respectively, the decrease being mainly shared by Karnatak and Gujarat. The variations under non-reporting area generally correspond with those under reporting area.

5. **Cropped Areas.**—The gross cropped area showed a general decline of 1·2 per cent., while the net cropped area remained almost stationary as compared with the previous year. The twice cropped area showed a set back of 33·9 per cent. which was shared by all the Divisions in the Province. The assessed area remained almost the same as last year, whereas the unassessed area showed a decline of 11·7 per cent., mostly in the Deccan.

An area of about 124,000 acres of forest land was given out for temporary cultivation, of which 99,000 acres were in the Deccan, 21,000 acres in the Konkan and 4,000 acres in Gujarat. About 70,000 acres of culturable waste or "other uncultivated land excluding current fallows" mainly in the Deccan (51,000 acres) and in the Konkan (14,000 acres) were also utilised in a similar way.

CHAPTERS III & IV—CROPPED AND IRRIGATED AREAS.

(Statements III and IV, pages 21-31.)

(Statement IV-A, pages 32-35.)

6. **Total Areas under Crops and Irrigation.**—The total area under crops showed a reduction of 345,000 acres or by 1·2 per cent. during the year under report, the decrease being shared by all the Divisions in the Province. The total area under irrigation, on the other hand, increased by 29,000 acres or by 2·5 per cent., the increase being general all over the Province.

7. **Food crops.**—Among the main food crops, the total area and irrigated area under *jowari* showed a general increase of 497,000 acres or by 6·1 per cent., and of 17,000 acres or by 6·3 per cent. respectively over those of the previous year. In the case of *bajri* the total area went down by 265,000 acres, or 6·5 per cent., mainly in the Deccan (—242,000 acres) and Gujarat (—54,000 acres) due to the inadequate rains. Against this there was an increase of 32,000 acres in the Karnatak. The irrigated area under the crop increased by 7·7 per cent. mostly in Gujarat (+6,000 acres) as compared with the previous year. The total area under rice decreased by 55,000 acres or by 2·8 per cent. in all the Divisions except Karnatak due mainly to insufficient rains at the time of sowing and transplantation, whereas the irrigated area increased by 45,000 acres or by 28·4 per cent. over most of the Province. In the case of wheat both the total and irrigated areas diminished by 186,000 acres or by 10·7 per cent. and 18,000 acres or 10·3 per cent. respectively during the year under report, mostly in the Deccan and Karnatak due to deficient late rains. The area under sugarcane, which is mostly irrigated, showed a small decline of 3,600 acres or by 3·4 per cent., the decline being shared by all the Divisions except Deccan. The area under fruits and vegetables showed a slight fall of 1,500 acres, or 0·7 per cent., as compared with the previous year, the decrease being shared by the Deccan and Gujarat.

8. **Non-food crops.**—The total area under cotton showed an increase of 153,000 acres, or by 3·9 per cent., in Gujarat (+34,000 acres) and Karnatak (+180,000 acres) due partly to favourable rains at the time of sowing and partly to a general upward tendency in the price of cotton. Against this there was a decrease in the Deccan (—61,000 acres). The irrigated area under the crop also expanded by 4,000 acres, or 12·1 per cent., in Deccan and Gujarat as compared with the previous year. The total acreage under tobacco increased by 36,000 acres, or 20·7 per cent., over the previous year in all the Divisions of the Province, due to timely rains and good prices fetched by the commodity. Among oil-seeds, the total area under groundnut and sesamum declined by 270,000 acres, or 17·1 per cent., and by 9,500 acres, or 5·9 per cent. respectively, the decline being shared by all the Divisions in the

case of groundnut, due partly to deficient sowing rains but chiefly to loss of overseas markets due to the war and consequent fear of low prices. In the case of sesamum the decrease was shared by the Deccan and Gujarat, and was due to late and inadequate rains at the time of sowing.

9. **Kharif and Rabi Areas.**—The following table compares the areas under *kharif* and *rabi* crops during the year under report with those of the preceding two years:—

Area in thousands of acres.

Details.	1939-40			1940-41			1941-42		
	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 ...	9,995	1,891	11,886	9,871	1,875	11,746	9,704	1,882	11,586
Rabi ...	7,303	763	8,066	7,607	875	8,482	7,718	661	8,379
Total ...	17,298	2,654	19,952	17,478	2,750	20,228	17,422	2,543	19,965

It will be seen from the above table that the *kharif* area during the year under report showed a decline below that of last year (1940-41) as well as of 1939-40. The *rabi* area diminished as compared with the previous year (1940-41) but expanded when compared with (1939-40.). The net result of these variations was that the total area under cereals and pulses decreased by 263,000 acres or 1·3 per cent. below the area under these crops during last year (1940-41) but slightly increased by 13,000 acres or 0·1 per cent. over the year 1939-40.

10. **Area irrigated from different sources of irrigation.**—The area irrigated by Government Canals increased by 58,000 acres, or 24·1 per cent., as compared with the previous year, the increase being shared by all the Divisions in the Province. Irrigation by private canals, on the other hand, decreased by 11,000 acres, or 16·4 per cent., mostly in the Deccan. Well irrigation showed a decline of 21,000 acres, or 3·0 per cent., during the year under report. The whole of this decrease was in the Deccan (–28,000 acres) against which there was an increase in Gujarat (+8,000 acres). The area irrigated by tanks showed a slight increase of 2,000 acres, or 0·9 per cent., for the Province, as a whole, but there were large variations in Gujarat (+12,000 acres) and Karnatak (–10,000 acres), as compared with the previous year. The area irrigated from other sources slightly increased by about 1,000 acres, or 5·0 per cent., mainly in Gujarat.

11. The ratio of irrigated area to the net cropped area was 4·1 per cent. during the year under review.

CHAPTER V—OUTTURN OF CROPS.

(Statement V, pages 36-37 ; Statement V-A, pages 38-47.)

12. **Kharif Crops.**—Among food grains crops, the estimated outturn of *kharif jowar* ranged between 42 and 80 per cent. of the normal, of *bajri* between 38 and 92 per cent. of the normal and of rice between 33 and 81 per cent. of the normal in the Province during the year under report. The yield of cotton varied from 58 to 83 per cent. of the normal except in the south-eastern tracts of the Province, where it fell between only 42 and 53 per cent. of the normal. Sesamum yielded between 50 and 75 per cent. of the normal except in South Gujarat and eastern areas in the South Deccan and Karnatak where it returned only between 35 and 42 per cent. of the normal.

13. **Rabi crops.**—The outturn of *rabi jowar* was between 42 and 75 per cent. of the normal, of gram between 33 and 77 per cent. of the normal, and of wheat between 49 and 77 per cent. of the normal, except in South Gujarat and East Karnatak where the wheat yield was as low as 19 and 25 per cent. of the normal respectively. Among oilseeds, linseed returned between 33 and 75 per cent. of the normal, and rape and mustard between 42 and 75 per cent. of the normal. The outturn of tobacco crop ranged between 56 and 77 per cent. of the normal, except in southern areas in Gujarat and eastern tracts in the Karnatak where it came down to 28 and 42 per cent. of the normal respectively. Sugarcane yielded between 53 per cent. of the normal and almost a full normal.

14. **Cotton.**—As regards the actual outturn of cotton as estimated by the number of bales, it may be stated that so far as the area factor is concerned, there was an increase of 337,000 acres or 5·8 per cent. when compared with the previous year. Thus, the total area in the Province, including Indian States, stood at 6,107,000 acres during the year under report, as against 5,770,000 acres in the preceding year. The total outturn in the Province including Indian States also showed a corresponding increase of 38,000 bales or 3·5 per cent. i.e. from 1,087,000 bales in the previous year to 1,125,000 bales during the year under report. Out of the total area of 6,107,000 acres, 1,910,000 acres were cultivated under the short-stapled varieties of cotton, while the remaining 4,197,000 acres were under medium and long-stapled cottons. Similarly, out of the total outturn of 1,125,000 bales, 404,000 bales represented the yield of short-stapled cotton, while the remaining 721,000 bales belonged to the medium and long-stapled varieties of cotton.

CHAPTER VI—PRICES.

(Statement VI, pages 48-49.)

15. The following remarks indicate the major variations in the average prices of the principal articles as compared with those of the previous year.

The average price of *jowar* ruled higher from about one and a half seers per rupee to about two and one-third seers in the Province, except in the Konkan where it remained almost stationary. The average price of *bajri* was dearer from about four-fifths of a seer to two seers per rupee, of rice from about one and one-third seers to two seers, of *tur dal* from three-fourths of a seer to two and a half seers and of gram from about a half seer to two and one-fourth seers per rupee almost everywhere in the Province. The average price of wheat was higher from about three-fourths of a seer to two and one-third seers per rupee except Karnatak where it rose by about five seers per rupee. The average price of *gul* was dearer from about two and one-fourth seers to five and a half seers per rupee except Konkan where it ruled higher only by about four-fifths of a seer. The average price of tobacco showed only slight variations in places.

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:—

Variety of cotton.	Prices per <i>khandi</i> of 784 lbs.			Variations	
	Average of five years ending	Average of seven months ending 31st July		Compared with average prices.	Compared with prices of 1941.
		1940	1941 1942		
		Rs.	Rs. Rs.	Per cent.	Per cent.
Broach ...	201	243	183	- 9.0	- 24.7
Khandesh ...	174	160	145	- 16.7	- 9.4
Kumta * ...	Not available	324	309	.....	- 4.6

* As it was not found possible to quote above prices of "saw ginned Dharwar" cotton this variety being more or less non-existent from the trade point of view, "Kumta" cotton has been substituted since 1936-37. The prices of this variety for the previous years, however, are not available.

It will be seen from the above table that prices of all the three varieties of cotton showed a decrease below those of the previous year and the average of the preceding five years mainly due to the war. The following table shows the actual fluctuations in the Broach Cotton prices ruling at Bombay during the year under report:—

Year and month.		Price per <i>khandi</i> of 784 lbs.	Year and month.		Price per <i>khandi</i> of 784 lbs.
1941.		Rs.	42.		Rs.
August ...	...	230	January ...	...	.....
September ...	...	244	February ...	...	184
October ...	...	.....	March ...	...	172
November ...	...	.....	April ...	...	155
December ...	...	.....	May ...	...	172
			June ...	...	195
			July ...	...	218

The average price of dry grass ruled higher from about one anna to nine annas per Indian maund except in the Karnatak where it remained almost stationary. The price of *jowari kadbi* was dearer by about five annas to a rupee per Indian maund, while that of rice straw in Konkan was higher by about seven and half annas to nine annas per Indian maund.

CHAPTER VII—AGRICULTURAL STOCK.

16. Information under this head is collected once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1939-40.

CHAPTERS VIII AND IX—CONDITION OF THE AGRICULTURAL POPULATION.

17. As already stated in Chapter I of the Report, the season under review was less satisfactory over a large part of the Province than the preceding one. The unfavourable character of the season was reflected in the considerable reduction in the estimated outturn of principal crops during the year under report, although there was no corresponding contraction in the area cultivated under these crops. On the whole the agricultural season of 1941-42 proved disappointing especially in the south and east of the Province, and in some area scarcity conditions occurred and relief measures had to be undertaken to assist the agriculturists in these areas.

So far as the available supply of food grain crops to the general population was concerned, there too the year under report may be regarded as less satisfactory than the preceding year. Because, whereas the area under the plough contracted by only 1.3 per cent. as compared with the previous year, the resulting yield decreased by 13.5 per cent. as will be seen from the tabular statement given below:—

Division.	Area in thousands of acres.		Estimated outturn in thousands of tons.	
	1940-41.	1941-42.	1940-41.	1941-42.
	Acres.	Acres.	Tons.	Tons.
Gujarat ...	2,530	2,330	693	521
North Deccan ...	3,320	3,767	789	710
South Deccan ...	7,515	7,580	1,100	956
Karnatak ...	4,720	4,673	765	768
Konkan ...	1,613	1,565	628	482
Total, Bombay Province ...	20,228	19,965	3,975	3,437

The above table indicates that except in South Deccan, where there was a slight expansion in area, both the acreage and yield of food grain crops in the other divisions of the Province showed a considerable reduction as compared with the previous year. As a result, there was a general deficiency of food and fodder over the greater part of the Province during the year under report.

18. Owing to the unfavourable conditions of rainfall and other adverse factors resulting in low crop yields, owing to the uncertain international conditions resulting from the war, and owing to transport difficulties resulting in uneven distribution, the prices of agricultural produce exhibited an upward tendency as compared with those of the previous year. It will be seen from the sub-joined table that the prices of both food and cash crops ruled dearer than the previous year except in the case of cotton, the price of which showed a considerable decrease mainly due to loss or diminution of overseas markets resulting from the war. The price control measures promulgated by Government exercised a salutary influence over the market and helped to maintain prices at a steady level.

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

Article.	Centre.	1937-38.	1938-39.	1939-40.	1940-41.	1941-42.
		Seers.	Seers.	Seers.	Seers.	Seers.
A. Food crops—						
Jowar ...	Sholapur ...	17	16	13	13	16
Bajri ...	Nasik ...	11	11	10	11	11
Rice ...	Thana ...	9	8	8	7	5
B. Export crops—						
Wheat ...	Ahmedabad ...	10	11	9	8	6
Groundnut ...	Karad ...	14	15	13	14	11
		Rs.	Rs.	Rs.	Rs.	Rs.
Cotton (Broach) ...	Bombay ...	168	160	254	257	164

19. The condition of cattle was generally satisfactory. Rinderpest, foot and mouth disease and other animal diseases prevailed as usual, but did not assume such proportions as to seriously interfere with the normal progress of agricultural operations.

20. Wages of agricultural labour exhibited an upward tendency as compared with those ruling during the previous year.

W. J. JENKINS,
Director of Agriculture.

APPENDIX A

CULTIVATED AND UNCULTIVATED AREA

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

		Bombay Province.		
Details		1941-42	1940-41	Increase (+) or Decrease (-)
1		2	3	4
		Acres	Acres	Per cent.
A.—Cultivated Area.				
Gross cropped area	...	29,453	29,798	- 1.2
Area cropped more than once	...	717	1,085	- 33.9
Net area cropped	...	28,736	28,713	+ 0.1
Current fallows	...	5,081	5,052	- 0.4
Details of cultivated Area	{ Assessed	33,541	33,509	+ 0.1
	{ Unassessed	226	256	- 11.7
Total, Cultivated Area		33,767	33,765	.....
B.—Uncultivated Area.				
Uncultivated land excluding current fallows		887	932	- 4.8
Culturable area (included in above column)		207	181	+ 14.4
Not available for cultivation	{ Forest	8,307	8,306	.....
	{ Others	5,748	5,717	+ 0.5
Total, Uncultivated Area		14,942	14,955	- 0.1
Total Area		48,709	48,720	.....

APPENDIX B

CROPPED AREA

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

Crops	Bombay Province				
	Average*	1940-41	1941-42	Percentage by which area in 1941-42 exceeds (+) or falls short of (-) that in	
				Average	1940-41
1	2	3	4	5	6
I.—Food Crops.	Acres	Acres	Acres	Per cent.	Per cent.
(a) Cereals and Pulses—					
Rice	1,967	1,970	1,915	-3.6	-2.8
Wheat	1,712	1,752	1,554	-8.6	-10.7
Jowar	7,992	8,185	8,652	+8.3	+6.1
Bajri	3,717	4,067	3,822	+2.8	-6.5
Gram	662	585	516	-22.1	-11.8
Others	3,640	3,680	3,496	-3.1	-5.0
Total, Cereals and Pulses ...	19,710	20,229	19,965	+1.3	-1.3
(b) Sugarcane	72	117	113	+56.9	-3.4
(c) Other food crops†	401	447	435	+6.0	-4.9
Total, Food Crops ...	20,183	20,793	20,503	+1.6	-1.4
II.—Non-food Crops.					
(a) Oil-seeds	1,893	2,560	2,379	+20.4	-11.0
(b) Cotton	3,872	3,885	4,038	+4.3	+3.9
(c) Tobacco	153	174	210	+37.3	+20.7
(d) Other non-food crops‡ ...	2,916	2,386	3,423	-16.9	+1.6
Total, Non-food Crops ...	8,834	9,005	8,950	+1.3	-0.6
Total Crops ...	29,017	29,798	29,453	+1.5	-1.2

* Average of decennium years 1929-30 to 1938-39.

† These include "Sugar—Others", "Condiments and Spices", "Fruits and Vegetables" and "Miscellaneous Food Crops".

‡ These include "Dyes", "Drugs and Narcotics" (excluding Tobacco), "Fibres" (excluding cotton), "Fodder" and "Miscellaneous Non-food Crops".

APPENDIX "C".

APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food								
		Cereals and pulses								
		Rice	Wheat	Jowari	Bajri	Ragi	Maize	Parley	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
BOMBAY PROVINCE										
Gujarat										
1	Ahmedabad ...	3	13	27	12	...	1	...	1	3
2	Kaira ...	10	2	6	20	3	...	...	1	16
3	Broach and Panch Mahals...	8	5	10	3	1	10	...	3	13
4	Surat ...	9	...	13	1	1	...	...	...	5
Average ...		{ 1941-42 ...	7	6	16	9	1	3	...	9
		{ 1940-41 ...	7	6	15	10	2	3	...	10
Deccan										
5	West Khandesh ...	3	8	19	16	1	1	...	3	13
6	East Khandesh ...	...	3	19	11	...	...	...	...	14
7	Nasik ...	3	11	6	38	4	...	...	3	10
8	Ahmednagar ...	1	5	42	24	1	...	...	2	9
9	Poona ...	4	3	44	22	1	...	...	3	5
10	Sholapur ...	...	2	73	2	...	...	...	2	4
11	Satara ...	3	2	29	16	2	...	...	3	10
Average ...		{ 1941-42 ...	2	5	34	19	1	...	2	9
		{ 1940-41 ...	2	5	31	21	1	...	3	9
Karnatak										
12	Bolgaum ...	6	6	31	8	2	1	...	2	12
13	Bijapur ...	...	7	48	10	...	...	...	1	4
14	Dharwar ...	6	10	24	...	1	...	...	1	14
Average ...		{ 1941-42 ...	4	7	36	6	1	...	1	10
		{ 1940-41 ...	4	9	35	6	1	...	2	9
Konkan										
15	Thana ...	51	...	...	...	7	...	...	...	6
16	Bombay Suburban ...	40	...	...	...	...	...	...	...	...
17	Kolaba ...	67	...	...	...	9	...	...	...	11
18	Ratnagiri ...	37	...	...	...	24	...	...	...	12
19	Kanara ...	65	...	...	...	1	...	...	...	3
Average ...		{ 1941-42 ...	50	...	...	12	...	...	...	12
		{ 1940-41 ...	51	...	...	13	...	...	...	11
Average of Bombay Province.		{ 1941-42 ...	7	5	29	13	2	1	...	9
		{ 1940-41 ...	7	6	27	14	2	1	...	10

DISTRIBUTION OF CROPS

district of the Bombay Province for 1941-42

crops			Non-food crops				Total			District	Serial No.
Total cereals & pulses.	Other food crops	Total food crops	Oil-seeds	Cotton	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Total food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
BOMBAY PROVINCE											
Gujarat											
60	1	61	5	29	5	39	61	39	100	Ahmedabad	1
53	1	59	5	10	26	41	59	41	100	Kaira	2
53	1	54	9	23	9	46	54	45	100	Broach and Panch Mahals	3
29	2	31	1	31	37	69	31	69	100	Surat	4
52	1	53	5	26	16	47	53	47	100	1941-42 } Average	
54	1	55	6	24	15	45	55	45	100		1940-41 }
Deccan											
64	1	65	9	25	1	35	61	35	100	West Khandesh	5
47	2	49	18	32	1	51	49	51	100	East Khandesh	6
75	2	77	7	4	12	23	77	23	100	Nasik	7
84	2	86	7	4	3	14	85	14	100	Ahmednagar	8
82	3	85	6	1	8	15	86	15	100	Poona	9
53	1	84	10	3	4	16	81	16	100	Sholapur	10
65	2	67	11	1	21	33	67	33	100	Satara	11
72	2	74	9	9	8	26	74	26	100	1941-42 } Average	
72	2	74	10	9	7	26	74	26	100		1940-41 }
Karnatak											
68	2	70	8	13	10	30	70	30	100	Belgaum	12
70	...	70	7	23	...	30	70	30	100	Bijapur	13
56	4	60	6	29	5	10	60	40	100	Dharwar	14
65	2	67	7	22	4	33	67	33	100	1941-42 } Average	
66	2	68	9	19	4	32	68	32	100		1940-41 }
Konkan											
64	2	66	1	...	33	34	66	34	100	Thana	15
40	9	49	2	...	49	51	49	51	100	Bombay Suburban	16
57	1	88	1	...	11	12	88	12	100	Kolaba	17
30	2	82	3	...	15	16	82	16	100	Ratnagiri	18
69	6	75	5	...	20	25	75	25	100	Nannara	19
74	2	76	3	...	21	24	76	24	100	1941-42 } Average	
75	2	77	2	...	21	23	77	23	100		1940-41 }
68	1	69	8	14	9	31	69	31	100	1941-42	Average of Bombay Province.
69	2	71	8	13	8	29	71	29	100	1940-41	

APPENDIX D

IRRIGATED AREA.

Sources of Irrigation and Crops Irrigated.

(Area in thousands of acres)

Details.						Bombay Province.		
						1940-41	1941-42	Percentage by which area in 1941-42 exceeds + or falls short of - that in 1940-41.
1						2	3	4
A—Sources of irrigation.						Acres	Acres	Per cent.
Irrigated from Government canals						945	304	+24.1
Do.	private canals	...	...	...	...	67	56	-16.4
Do.	wells	...	...	...	...	694	673	-3.0
Do.	tanks	...	...	...	...	112	113	+0.9
Do.	other sources	...	...	...	...	20	21	+5.0
Total, A—Sources of irrigation ...						1,138	1,167	+2.5
B—Crops irrigated.								
Rice	...	...	...	...	...	162	208	+28.4
Wheat	...	...	...	...	...	175	157	-10.3
Jowari	...	...	...	...	...	270	287	+6.3
Bajri	...	...	...	...	...	66	70	+7.7
Maize	...	...	...	...	...	22	22	.....
Barley	...	...	...	...	...	9	9	.....
Other cereals and pulses ...						83	84	+1.2
Sugarcane ...						116	112	-3.4
Other food crops ...						180	176	-2.8
Cotton ...						33	37	+12.1
Other non-food crops ...						198	167	-20.7
Total, B—Crops irrigated ...						1,313	1,318	+0.4

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

TABLE I.

Rainfall 1941-42.

TABLE I—

*Rainfall from 1st June 1941 to 31st May 1942, as compared
Districts of the*

Serial No.	District Headquarters Station	Kharif rains (1st June 1941 to 30th September 1941)				Rabi rains (1st October 1941 to 29th February 1942)			
		Average		1941		Average		1941-42	
		Rain-fall 3	Days 4	Rain-fall 5	Days 6	Rain-fall 7	Days 8	Rain-fall 9	Days 10
1	2								
	Gujarat	Ins.		Ins.		Ins.		Ins.	
1	Ahmedabad ...	27.38	32	44.32	25	0.91	3	0.56	2
2	Kaira ...	31.33	36	56.12	27	1.06	2	0.34	2
3	Godhra (Broach and Panch Mahals) ...	28.58	41	39.08	26	1.31	3	2.67	2
4	Broach (Broach and Panch Mahals) ...	37.38	40	27.98	21	1.97	2	1.00	1
5	Surat ...	38.48	41	44.60	25	2.19	3	0.33	1
	Deccan								
6	Dhulia (West Khandesh) ...	19.30	30	14.55	17	2.32	4	0.98	2
7	Jalgaon (East Khandesh) ...	25.26	40	10.23	24	2.19	4	0.30	2
8	Nasik ...	26.06	41	16.35	24	3.59	6	1.59	3
9	Ahmednagar ...	17.15	27	15.14	16	3.50	6	0.60	3
10	Poona ...	20.38	36	18.21	25	5.00	8	1.68	3
11	Sholapur ...	21.85	31	21.63	25	4.94	7	1.16	3
12	Satara ...	32.07	55	31.66	46	5.19	9	2.24	4
13	Hilly Deccan Tracts* ...	63.67	50	62.75	56	4.29	7	2.33	4
	Karnatak								
14	Belgaum ...	38.84	61	29.90	47	6.96	11	5.78	9
15	Bijapur ...	14.10	20	10.55	10	4.58	7	4.52	4
16	Dharwar ...	20.08	44	12.61	30	7.63	12	5.26	10
17	Hilly Karnatak Tracts* ...	58.97	66	53.17	61	6.89	11	6.48	10
	Konkan								
18	Thana ...	92.81	86	60.26	67	3.74	5	1.52	4
19	Alibag (Kolaba) ...	50.15	76	20.93	43	3.15	4	1.27	2
20	Ratnagiri ...	60.62	84	51.60	66	4.88	7	2.15	4
21	Kanara (Karwar) ...	105.50	90	74.52	83	7.87	10	4.79	8

* The figures for Hilly Tracts of the Deccan and Karnatak

RAINFALL 1941-42.

with the average at each of the representative stations of the Province.

Hot weather rains (1st March 1942 to 31st May 1942)				Total				District Headquarter Station	Serial No.
Average		1942		Average		1941-42			
Rain-fall 11	Days 13	Rain-fall 13	Days 14	Rain-fall 15	Days 16	Rain-fall 17	Days 18		
Ins.		Ins.		Ins.		Ins.			
Gujarat									
0.54	1	1.35	1	28.53	35	45.23	28	Ahmedabad	1
0.46	1	0.10	1	32.55	39	56.56	30	Kaira	2
0.59	1	0.05	...	36.78	45	41.80	28	Godhra (Broach and Panch Mahals).	3
0.34	1	...	...	39.69	43	28.66	22	Broach (Broach and Panch Mahals).	4
0.30	1	...	...	40.97	47	45.13	26	Surat	5
Deccan									
0.43	1	...	...	22.54	35	15.48	19	Dhulia (West Khandesh)	6
0.61	1	0.05	...	29.06	45	13.58	26	Jalgaon (East Khandesh)	7
1.13	1	0.15	1	29.98	48	21.09	28	Nasik	8
1.39	3	0.04	...	22.33	36	16.08	19	Ahmednagar	9
1.63	3	0.67	2	27.11	47	20.58	30	Poona	10
1.66	3	0.46	3	28.45	41	23.25	30	Sholapur	11
2.49	5	1.88	4	39.75	67	35.79	54	Satara	12
1.48	3	1.19	3	69.44	80	73.25	62	Hilly Deccan Tracts*	13
Karnatak									
4.33	9	8.03	12	50.13	81	53.76	68	Belgaum	14
2.22	6	1.31	5	20.90	36	15.71	26	Bijapur	15
5.13	10	4.41	10	32.88	66	22.38	50	Dharwar	16
2.88	7	3.57	8	69.74	84	69.22	79	Hilly Karnatak Tracts*	17
Konkan									
1.04	1	...	...	37.59	92	61.78	71	Thana	18
0.96	1	...	...	85.29	81	28.20	45	Alibag (Kolaba)	19
1.48	2	0.08	...	99.96	93	53.63	70	Ratnagiri	20
2.75	4	1.75	6	130.12	104	81.07	100	Kanara (Karwar)	21

are averages for six and two stations respectively.

TABLE II—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers (i.e. Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped (i.e. Total area of crops).	Area cropped more than once.	Net cropped area (i.e. Total area of land under crops).
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,464,749	124,803	2,339,946	1,658,093	9,399	1,648,693
2	Kaira ...	1,031,537	46,732	984,805	803,337	14,922	869,415
3	Broach and Panch Mahals.	1,967,963	140,005	1,827,958	1,382,213	61,743	1,320,470
4	Surat ...	1,058,362	24,825	1,033,537	762,871	2,766	760,105
	Total Gujarat ...	6,525,611	336,365	6,189,246	4,566,453	86,830	4,479,623
	Deccan						
5	West Khandesh ...	3,460,850	864,717	2,616,133	1,639,456	49,855	1,589,571
6	East Khandesh ...	2,908,805	122,869	2,785,936	1,969,489	10,631	1,958,858
7	Nasik ...	3,771,640	5,828	3,765,812	2,348,582	47,267	2,301,615
8	Ahmednagar ...	4,241,967	32,932	4,209,035	3,046,765	36,791	2,969,974
9	Poona ...	3,427,658	37,774	3,389,884	2,316,206	196,276	2,119,930
10	Sholapur ...	2,924,118	72,780	2,851,338	2,192,492	24,336	2,171,556
11	Satara ...	3,134,397	104,001	3,030,396	2,179,707	113,110	2,064,597
	Total Deccan ...	23,889,235	1,240,901	22,648,334	15,600,397	484,296	15,116,101
	Karnatak						
12	Belgaum ...	2,929,336	52,789	2,876,547	1,915,343	31,680	1,883,663
13	Bijapur ...	3,653,528	695	3,652,833	2,996,224	15,395	2,980,829
14	Dharwar ...	2,950,147	19,961	2,930,186	2,031,557	23,475	2,008,082
	Total Karnatak ...	9,532,011	73,465	9,458,546	7,193,124	72,550	7,120,574
	Konkan						
15	Thana ...	2,194,408	35,614	2,158,794	616,608	5,252	611,356
16	Bombay Suburban ...	91,017	13,478	77,539	28,181	147	27,984
17	Kolaba ...	1,385,633	64,069	1,321,564	330,014	15,246	314,768
18	Ratnagiri ...	2,564,402	1,887,043	677,359	808,931	36,281	773,650
19	Kanara ...	2,526,814	.....	2,526,814	249,549	17,169	232,380
	Total Konkan ...	8,762,277	2,000,204	6,762,073	2,093,233	73,095	2,020,138
	Total Bombay Province.	48,709,134	3,650,935	45,058,199	29,453,207	716,771	28,736,436

AREA

of the Bombay Province during 1941-42.

AREA				UNCULTIVATED AREA		District	Serial No.
Current follows.	Total cultivated area.	Details of cultivated area.		Uncultivated land excluding current follows.	Culturable Area included in the previous column.		
		Assessed.	Un-assessed.				
9	10	11	12	13	14	2	
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
234,235	1,882,938	1,880,903	2,025	49,515	7,800	Ahmedabad	1
14,004	864,419	861,464	2,955	11,934	11,934	Kaira	2
75,588	1,236,056	1,235,054	974	154,969	.....	Broach and Panch	3
31,090	791,195	786,813	4,382	43,383	6,822	Mahals. Surat	4
354,977	4,834,600	4,824,264	10,336	260,021	26,556	Total Gujarat.	
						Deccan	
119,846	1,709,417	1,657,564	51,853	133,453	89,083	West Khandesh	5
111,276	2,070,134	2,069,014	1,120	68,282	2,561	East Khandesh	6
226,041	2,527,556	2,502,619	24,777	37,518	.....	Nasik	7
342,259	3,252,233	3,212,564	39,669	30,994	18,735	Ahmednagar	8
462,520	2,582,450	2,551,190	31,260	21,675	7,888	Poona	9
389,638	2,561,194	2,556,811	21,383	12,956	127	Sholapur	10
275,191	2,339,785	2,338,506	1,282	22,173	5,615	Satara	11
1,926,771	17,042,872	16,868,528	174,344	326,951	123,909	Total Deccan.	
						Karnatak	
323,576	2,207,242	2,205,368	1,854	53,766	.....	Belgaum	12
264,150	3,245,309	3,245,172	137	37,457	.....	Bijapur	13
177,929	2,434,011	2,433,785	226	45,063	.....	Dharwar	14
765,988	7,886,562	7,884,315	2,247	136,291	.....	Total Karnatak.	
						Konkan	
400,922	1,012,273	976,072	36,206	57,956	22,302	Thana	15
19,643	47,627	47,579	48	14,857	.....	Bombay Suburban	16
417,252	792,020	790,958	1,062	23,639	8,554	Kolaba	17
1,045,272	1,518,922	1,518,892	30	9,421	1,514	Ratnagiri	18
99,979	332,359	330,784	1,575	57,514	24,466	Kanara	19
1,983,068	4,003,206	3,964,285	38,921	163,387	56,836	Total Konkan.	
5,030,804	33,767,240	33,541,392	225,848	886,650	207,301	Total Bombay Province.	

TABLE II—AREA—concl'd.

Serial No.	District	Uncultivated area.		
		Not available for cultivation.		Total Un-Cultivated area.
		Forest.	Others.	
1	2	15	16	17
BOMBAY PROVINCE		Acres	Acres	Acres
Gujarat				
1	Ahmedabad	8,624	523,662	532,286
2	Kaira ... ..	.....	158,184	170,118
3	Broach and Panch Mahals	201,346	315,570	516,916
4	Surat	45,420	178,164	223,584
	Total Gujarat ...	255,390	1,175,600	1,691,011
Deccan				
5	West Khandesh	1,365,082	262,338	1,771,433
6	East Khandesh	410,455	359,734	770,189
7	Nasik	808,472	399,994	1,243,464
8	Ahmednagar	458,491	470,249	928,740
9	Poona	376,389	417,294	793,683
10	Sholapur	74,872	275,096	349,968
11	Satara	132,042	330,394	462,436
	Total Deccan ...	3,563,753	2,565,659	6,846,363
Karnatak				
12	Belgaum	450,391	215,937	666,328
13	Bijapur	174,088	196,670	370,758
14	Dharwar	234,235	236,833	471,068
	Total Karnatak ...	858,709	650,440	1,645,449
Konkan				
15	Thana	830,610	293,364	1,123,974
16	Bombay Suburban	2,545	25,088	27,633
17	Kolaba	330,382	239,535	569,917
18	Ratnagiri	12,176	723,983	736,159
19	Kanara	2,062,992	73,949	2,136,941
	Total Konkan ...	3,238,905	1,356,779	4,595,684
	Total Bombay Province ...	8,306,757	5,748,487	14,941,894

TABLES III AND IV

Cropped and Irrigated Areas

TABLES III AND
Cropped and

Serial No.	District	Food					
		Cereals					
		Rice*		Wheat		Jowar†	
		Total	Irrigated	Total	Irrigated	Total	Irrigated
1	2	3	4	5	6	7	8
BOMBAY PROVINCE							
Gujarat		Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	48,410	24,510	214,391	14,008	450,670	3,075
2	Kaira	55,760	21,232	20,566	2,901	53,811	1,160
3	Broach and Panch Mahals	101,901	1,311	60,060	3,614	127,060	6
4	Surat	68,920	1,633	1,214	2	90,324	3
	Total, Gujarat	304,991	48,086	296,231	20,525	781,374	4,244
Deccan							
5	West Khandesh	49,110	1,381	129,133	14,148	311,934	.....
6	East Khandesh	472	219	55,448	11,324	373,103	24
7	Nasik	69,212	2,652	264,116	31,421	150,394	.....
8	Ahmednagar	18,841	251	142,881	21,679	1,327,794	77,191
9	Poona	94,452	1,354	68,213	22,569	1,025,196	75,348
10	Sholapur	3,349	1,197	38,647	16,496	1,615,469	79,910
11	Satara	58,020	19,263	45,061	18,193	640,540	35,103
	Total, Deccan	293,356	26,320	738,439	135,860	5,344,429	268,576
Karnatak							
12	Belgaum	121,248	17,268	105,394	600	594,015	3,487
13	Bijapur	4,859	523	194,016	400	1,432,442	10,655
14	Dharwar	144,029	83,655	229,643	2	548,421	.....
	Total, Karnatak	270,146	101,696	529,083	1,002	2,574,878	14,142
Konkan							
15	Thana	313,321	...	53	...	670	.....
16	Bombay Suburban	11,304	...	...	...	.....	.....
17	Kolaba	262,980	...	...	...	74	.....
18	Ratnagiri	227,528	5,869	...	...	.....	.....
19	Kanara	161,744	25,563	1	...	824	.....
	Total, Konkan	1,046,877	31,422	84	...	1,568	.....
	Total, Bombay Province	1,915,370	207,524	1,563,887	197,387	8,652,249	286,961

* Of this area, Belgaum had 422 acres, Ratnagiri 5,150 acres

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

	Acres		Acres		Acres
Ahmedabad	29,588	Surat	14,703	East Khandesh	.....
Kaira	1,187			Nasik	111,144
Broach and Panch Mahals	110,579	West Khandesh	139,501	Ahmednagar	1,927,794

IV CROPS

Irrigated Areas

crops						District	Serial No.
and Pulses							
Bajri		Ragi	Maize		Kodra		
Total	Irrigated	Total	Total	Irrigated	Total		
9	10 ✓	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
190,905	4,737	1,844	7,901	495	7,052	Ahmedabad	1
158,537	1,866	29,121	3,433	32	99,413	Kaira	2
40,894	...	20,871	123,287	...	33,580	Broach and Panch Mahals...	3
3,843	...	3,714	282	12	10,465	Surat	4
403,629	6,603	57,580	133,903	539	110,820	Total, Gujarat.	
						Deccan	
258,812	...	22,319	11,181	231	14,351	West Khandesh	5
223,453	...	...	469	162	.....	East Khandesh	6
869,471	713	99,345	2,536	991	.....	Nasik	7
708,807	11,625	19,158	932	655	10	Ahmednagar	8
499,932	35,730	20,573	963	962	98	Poona	9
35,462	4,849	...	6,600	4,818	19	Sholapur	10
355,882	9,913	37,160	8,607	3,001	110	Satara	11
971,819	62,850	207,560	31,286	10,820	14,588	Total, Deccan.	
						Karnatak	
148,536	32	31,755	13,621	9,546	.....	Belgaum	12
291,188	...	112	1,822	1,446	37	Bijapur	13
7,039	...	99,771	23	...	.....	Dharwar	14
446,763	33	61,638	15,466	10,992	37	Total, Karnatak.	
						Konkan	
...	...	41,195	10	...	9,427	Thana	15
...	...	...	.....	...	.....	Bombay Suburban	16
...	...	34,819	.....	...	9,641	Kolaba	17
...	...	198,854	.....	...	51,133	Ratnagiri	18
...	...	2,078	4	...	.....	Kanara	19
...	...	371,946	14	...	56,251	Total, Konkan.	
3,822,111	69,515	598,724	180,669	22,351	181,696	Total, Bombay Province.	

And Kanara 8,627 acres under late crop, i.e., vaingan rice.

Acres		Acres	
Poona	7,53,129	Bijapur	1,215,356
Sholapur	1,815,469	Dharwar	112,542
Satara	354,265	Thana	670
Belgaum	293,848		

TABLES III AND

Serial No. 1	District 2	Food					
		Cereals and					
		Barley		Tur	Gram	Other Cereals and Pulses	
		Total 16	Irrigated 16	Total 17	Total 18	Total 19	Irrigated 20 ✓
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,11	1,735	3,337	11,514	43,905	1,506
2	Kaira ...	87	87	25,633	5,335	49,025	615
3	Broach and Panch	2,325	111	22,740	35,995	111,427	1,617
4	Mahals. Surat ...	...	...	10,592	684	14,515	4
	Total. Gujarat ...	4,525	1,933	63,902	54,530	218,962	3,742
	Deccan						
5	West Khandesh ...	...	...	18,583	53,188	172,548	2,316
6	East Khandesh ...	...	...	25,964	5,963	255,233	1,773
7	Nasik ...	...	...	17,598	65,154	227,099	13,287
8	Ahmednagar ...	97	41	41,030	62,646	212,593	9,780
9	Poona ...	993	149	16,710	74,970	98,673	25,495
10	Sholapur ...	755	336	35,055	42,425	40,431	4,323
11	Satara ...	1,854	853	35,010	62,388	175,298	8,525
	Total. Deccan ...	3,700	1,339	190,950	366,761	1,123,931	67,052
	Karnatak						
12	Belgaum ...	2,805	2,711	45,025	32,599	138,052	4,773
13	Bijapur ...	2,713	2,555	28,287	27,508	99,387	5,325
14	Dharwar ...	...	...	44,213	32,052	272,525	18
	Total. Karnatak ...	5,519	5,267	117,530	92,159	559,965	10,119
	Konkan						
15	Thana ...	...	...	5,005	1,340	25,319	.....
16	Bombay Suburban ...	...	...	...	.....	.....	.....
17	Kolaba ...	...	...	2,330	555	37,774	.....
18	Retnagiri ...	...	...	1,040	59	104,730	2,553
19	Kanara ...	...	...	50	347	7,052	292
	Total. Konkan ...	...	...	8,335	2,211	178,385	2,954
	Total. Bombay Province.	13,744	8,689	380,118	515,654	2,141,243	83,857

IV Crops—contd.

crops—contd.					District	Serial No.
Pulses—contd.						
Total cereals and Pulses		Sugars				
Total	Irrigated	Sugarcane		Others Total		
		Total	Irrigated			
21	22	23	24	25	2	1
Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
					Gujarat	
981,440	50,065	260	260	14	Ahmedabad	1
501,802	27,893	36	36	...	Kaira	2
660,422	6,659	312	270	226	Broach and Panch Mahals.	3
216,083	1,054	3,388	3,307	444	Surat	4
2,379,747	86,672	3,996	3,873	684	Total. Gujarat.	
					Deccan	
1,041,259	18,076	1,283	1,283	212	West Khandesh	5
941,124	13,502	896	896	18	East Khandesh	...
1,764,335	49,064	12,998	12,998	...	Nasik	7
2,434,825	121,176	37,037	36,642	...	Ahmednagar	8
1,908,776	162,690	14,598	14,592	38	Poona	9
1,814,103	112,429	11,900	11,900	...	Sholapur	10
1,420,850	96,961	8,021	8,021	11	Satara	11
11,346,872	572,897	86,733	86,332	329	Total. Deccan.	
					Karnatak	
1,283,051	38,420	15,374	15,374	79	Belgaum	12
2,082,411	21,015	708	708	...	Bijapur	13
1,307,722	93,915	2,661	2,448	...	Dharwar	14
4,673,184	143,350	18,743	18,530	79	Total. Karnatak.	
					Konkan	
392,771	.....	140	140	...	Thana	15
11,304	.....	.....	...	...	Bombay Suburban	16
341,083	.....	56	56	7	Kolaba	17
648,394	8,521	747	747	...	Ratnagiri	18
172,120	25,355	2,386	2,396	...	Kanara	19
1,566,672	34,376	3,929	3,239	7	Total. Konkan.	
19,965,475	836,295	113,401	111,974	1,039	Total. Bombay Province.	

TABLES III AND

Serial No.	District	Food crops					
		Sugars—concluded.		Condi- ments and spices	Fruits and Vegetables including root crops	Miscellaneous Food crops	
		Total Sugars				Food crops	
		Total	Irrigated	Total	Total	Total	Irrigated*
1	2	26	27	28	29	30	31
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	274	260	2,257	8,328	10	4,459
2	Kaira ...	36	36	4,753	4,801	127	4,985
3	Broach and Panch Munals.	638	270	2,907	4,944	7	2,029
4	Surat ...	3,892	3,307	1,292	11,658	.....	2,389
	Total, Gujarat ..	4,680	3,873	11,239	29,731	144	13,862
	Deccan						
5	West Khandesh ...	1,495	1,293	12,863	8,370	30	5,040
6	East Khandesh ...	914	896	20,451	17,765	64	14,370
7	Nasik ...	12,938	12,908	15,923	16,335	256	20,344
8	Ahmednagar ...	37,037	36,642	5,005	14,960	277	17,098
9	Poona ...	14,686	14,592	9,676	33,450	24	49,358
10	Sholapur ...	11,900	11,500	8,544	7,628	23	16,194
11	Satara ...	8,032	8,031	29,972	13,853	671	13,375
	Total Deccan ...	87,062	86,332	101,941	111,661	1,324	126,977
	Karnatak						
12	Belgaum ...	15,453	15,374	26,048	11,793	33	7,824
13	Bijapur ...	708	708	4,693	7,133	.....	7,672
14	Dharwar ...	2,661	2,448	66,604	11,130	.....	3,476
	Total, Karnatak ...	18,822	18,530	97,335	30,016	33	19,033
	Konkan						
15	Thana ...	140	140	1,743	7,404	5	5,734
16	Bombay Suburban ...	...	.....	9	2,525	.....	723
17	Kolaba ...	63	66	597	2,475	.....	1,225
18	Ratnagiri ...	747	747	1,858	12,165	.....	4,820
19	Kanara ...	2,926	2,296	3,396	7,065	.....	306
	Total Konkan ...	3,936	3,239	8,105	32,525	5	12,819
	Total, Bombay Province.	114,500	111,974	218,620	203,933	1,506	172,591

* The figures of areas under Irrigated are bigger than those in the preceding column of (2) Fruits and Vegetables as irrigated areas for each of these crops are not separately available.

IV CROPS—*contd.*

Non-food crops						District	Serial No.
Total, Food crops		Oil-seeds					
		Ground-nut	Sesamum	Castor-seed,	Linseed		
Total	Irrigated	Total	Total	Total	Total		
32	33	34	35	36	37	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
992,339	54,785	41,179	37,839	9,688	91	Ahmedabad	1
511,519	32,914	25,221	2,346	5,682	.....	Kaira	2
668,518	8,958	88,098	16,233	4,179	15	Broach and Panch.	3
339,565	6,750	2,083	1,072	1,366	1	Mahals. Surat	4
2,425,541	103,407	156,581	64,490	21,855	37	Total, Gujarat.	
						Deccan	
1,053,517	24,399	120,144	14,330	7,882	2,656	West Khandesh	5
950,319	28,768	335,265	6,018	211	1,403	East Khandesh	6
1,830,433	82,606	67,631	7,727	642	19,870	Nasik	7
2,491,404	174,915	33,323	14,862	91	32,642	Ahmednagar	8
1,967,612	217,640	26,794	5,433	18	746	Poona	9
1,842,167	140,523	77,644	1,348	406	10,262	Sholapur	10
1,473,378	117,355	200,039	299	93	1,520	Satara	11
11,648,860	786,206	860,840	50,537	9,342	69,130	Total, Deccan.	
						Karnatak	
1,336,333	61,678	131,832	1,833	726	2,798	Belgaum	12
2,094,635	29,396	88,333	11,170	1,000	32,713	Bijapur	13
1,388,117	89,839	71,508	9,684	4,512	10,305	Dharwar	14
4,819,390	180,913	291,673	22,687	6,238	45,816	Total, Karnatak.	
						Konkan	
492,063	5,874	91	1,016	183	.....	Thane	15
13,839	723	.....	.....	.....	.....	Bombay Suburban	16
344,218	1,382	1	3,318	7	.....	Kolaba	17
663,164	14,093	330	10,266	.....	.....	Ratnagiri	18
186,959	23,457	264	94	12	9	Kanara	19
1,610,243	50,434	516	14,694	202	9	Total, Konkan.	
20,504,034	1,120,960	1,309,610	152,408	37,638	114,992	Total, Bombay Province.	

"Total" because this column includes irrigated areas under (1) Condiments and spices and

TABLES III AND

Serial No.	District	Non-food					
		Oil-seeds				Fibres	
		Rape and mustard	Cocoa-nut	Other oil-seeds	Total oil-seeds	Cotton	
		Total	Total	Total	Total	Total	Irrigated
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	7,187	...	1,064	96,978	485,062	9,756
2	Kaira ...	32	...	2	41,223	84,920	55
3	Broach and Panch Mahals ...	1,338	...	45	109,908	360,511	...
4	Surat ...	4	17	23	4,566	228,195	...
	Total, Gujarat ...	8,561	17	1,134	252,675	1,168,688	9,811
	Deccan						
5	West Khandesh ...	763	...	5,579	151,389	401,429	...
6	East Khandesh ...	45	...	764	343,706	636,360	...
7	Nasik ...	2,410	...	65,929	154,209	82,354	431
8	Ahmednagar ...	65	...	142,696	223,693	135,005	1,353
9	Poona ...	57	...	102,004	135,052	11,379	8,351
10	Sholapur ...	...	...	129,577	219,738	35,674	11,798
11	Satara ...	...	7	31,624	933,582	9,648	955
	Total, Deccan ...	3,345	7	468,173	1,461,375	1,311,749	22,888
	Karnatak						
12	Belgaum ...	113	1	24,981	162,954	228,553	3,715
13	Bijapur ...	...	19	77,587	410,922	576,547	845
14	Dharwar ...	492	360	42,498	139,359	651,944	...
	Total, Karnatak ...	605	380	145,166	512,565	1,567,144	4,560
	Konkan						
15	Thana ...	...	291	4,371	5,782	.....	...
16	Bombay Suburban ...	...	664	...	664	.....	...
17	Koliabo ...	...	1,178	307	4,811	.....	...
18	Ratnagiri ...	...	14,482	4,300	22,978	.....	...
19	Kanara ...	...	11,528	231	12,158	.....	...
	Total, Konkan ...	...	28,143	9,109	52,673	.....	...
	Total, Bombay Province...	12,511	28,547	623,582	2,279,288	4,037,581	37,259

IV CROPS—*contd.*crops—*contd.*

Other fibres	Total fibres		Drugs and Narcotics			District	Serial No.
			Tobacco	Other drugs and Narcotics	Total drugs and Narcotics		
Total	Total	Irrigated	Total	Total	Total		
44	45	46	47	48	49	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
1,794	485,856	9,756	5,824	.....	5,824	Ahmedabad	1
3,085	86,005	55	115,029	14	115,034	Kaira	2
7,797	369,248	...	4,975	7	4,982	Broach and Panch Mahals.	3
361	238,546	...	320	3	323	Surat	4
12,967	1,181,655	9,811	126,139	24	126,163	Total, Gujarat.	
						Deccan	
9,578	411,007	...	108	1,371	1,479	West Khandesh	5
4,536	640,896	...	654	355	1,009	East Khandesh	6
6,021	88,375	431	283	676	959	Nasik	7
5,548	140,553	1,353	2,075	493	2,568	Ahmednagar	8
1,619	12,998	8,361	1,298	527	1,825	Poona	9
6,803	42,377	11,798	1,442	350	1,792	Sholapur	10
3,507	13,155	955	18,165	1,209	19,364	Satara	11
37,612	1,349,361	22,888	24,015	4,961	28,976	Total, Deccan.	
						Karnatak	
9,159	237,812	3,715	58,335	1,052	59,387	Belgaum	12
4,774	681,321	345	830	136	966	Bijapur	13
6,713	658,667	...	885	1,608	2,496	Dharwar	14
20,646	1,577,790	4,560	60,053	2,796	62,849	Total, Karnatak.	
						Konkan	
1,661	1,681	...	.....	575	575	Thana	15
...	...	...	.....	.....	.....	Bombay Suburban	16
152	152	...	.....	447	447	Kolaba	17
5,543	5,543	...	.....	2,508	2,508	Ratnagiri	18
137	137	...	.....	16,710	16,710	Kanara	19
7,513	7,513	...	.....	20,240	20,240	Total, Konkan.	
78,738	4,116,319	37,259	210,207	28,021	238,228	Total, Bombay Province.	

TABLES III AND

Serial No.	District	Non-food					
		Total dyes	Fodder crops	Miscellaneous Non-food crops		Total Non-food crops	
		Total 50	Total 51	Total 52	Irriga- ted* 53	Total 54	Irrigated 55
1	2	50	51	52	53	54	55
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	21	75,530	184	4,852	665,693	14,608
2	Kaira	...	107,523	33	18,684	351,818	18,739
3	Broach and Panch Mahals	...	110,237	...	668	593,395	668
4	Surat	...	286,362	203	916	530,006	916
	Total. Gujarat	21	579,974	426	25,120	2,140,912	34,931
	Deccan						
5	West Khandesh	...	13,064	...	10,956	575,939	10,966
6	East Khandesh	...	3,559	...	6,765	989,179	6,765
7	Nasik	...	274,833	73	23,811	518,449	24,272
8	Ahmednagar	...	58,450	91	18,374	455,361	19,687
9	Poona	...	198,444	275	13,573	348,594	21,924
10	Sholapur	...	55,730	69	14,476	357,695	26,274
11	Satara	...	449,216	19	21,482	706,329	23,437
	Total. Deccan	...	1,111,305	520	109,367	3,951,537	132,255
	Karnatak						
12	Belgaum	...	119,967	555	12,676	579,005	16,391
13	Bijapur	...	8,573	7	5,351	901,239	6,196
14	Dharwar	...	91,583	45	1,077	893,440	1,077
	Total. Karnatak	...	219,923	607	19,104	2,373,734	23,664
	Konkan						
15	Thana	...	206,219	280	1,818	214,545	1,818
16	Bombay Suburban	...	13,567	61	23	14,292	23
17	Kolaba	...	39,464	922	170	45,796	170
18	Batnagiri	...	108,436	...	3,718	145,767	3,718
19	Kanara	2	29,087	4,575	85	63,590	85
	Total. Konkan	2	396,774	5,788	5,814	482,990	5,814
	Total. Bombay Province...	23	2,307,974	7,341	159,405	8,949,173	196,664

*The figures of areas under "Irrigated" are bigger than those in the preceding column of and (3) Fodder crops as irrigated areas for each of these crops are not separately

IV CROPS—concluded.

crops—concluded.

Total area of crops		Double cropped area		Total area of land under crops		District	Serial No.
Total	Irrigated	Total	Irrigated	Total	Irrigated		
56	57	58	59	60	61	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
Gujarat							
1,658,033	69,393	9,399	1,942	1,648,633	67,451	Ahmedabad	1
863,337	51,553	12,922	2,135	850,415	49,518	Kaira	2
1,982,213	9,626	61,743	...	1,990,470	9,626	Broach and Panch Mahals	3
762,571	7,666	2,766	117	760,105	7,549	Surat	4
4,566,453	138,333	86,930	4,194	4,479,623	134,144	Total, Gujarat.	
Deccan							
1,639,456	35,355	49,825	3,407	1,569,571	31,948	West Khandesh	5
1,969,489	25,593	10,631	2,461	1,968,898	33,72	East Khandesh	6
2,348,682	106,578	47,267	18,354	2,301,615	88,524	Nasik	7
2,946,765	194,542	36,791	13,281	2,909,974	181,311	Ahmednagar	8
2,316,206	239,564	195,276	44,142	2,119,330	195,422	Poona	9
2,199,892	166,797	28,336	25,508	2,171,559	141,199	Sholapur	10
2,179,707	139,792	115,110	24,896	2,064,597	114,593	Satara	11
15,600,397	918,461	484,296	132,089	15,116,101	786,372	Total, Deccan.	
Karnatak							
1,915,343	78,069	31,680	6,325	1,853,663	71,241	Belgaum	12
2,996,224	35,592	15,395	3,417	2,950,929	32,175	Bijapur	13
2,981,557	90,916	25,475	...	2,256,082	90,916	Dharwar	14
7,193,124	204,577	72,550	10,245	7,120,574	194,332	Total, Karnatak.	
Konkan							
616,608	7,692	5,252	645	611,356	7,047	Thana	15
28,131	746	147	108	27,984	638	Bombay Suburban	16
390,914	1,452	15,248	...	374,768	1,452	Kolaba	17
806,931	17,816	35,281	3,025	773,650	14,791	Ratnagiri	18
249,549	28,542	17,169	9	232,980	26,533	Kanara	19
2,093,233	56,248	73,095	3,787	2,020,138	52,461	Total, Konkan.	
29,453,207	1,317,624	716,771	150,315	28,736,436	1,167,309	Total, Bombay Province.	

'Total' because this column includes irrigated areas under (1) Dyes, (2) Drugs and Narcotics available.

TABLE IV-A—

Area irrigated by different sources of irrigation and under various

Serial No.	District	Area irrigated from					
		Government Canals	Private Canals	Wells	Tanks	Other sources	Total
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	5,464	232	49,516	10,065	9,174	87,451
2	Kaira ...	9,767	.....	34,565	4,883	303	49,518
3	Broach and Panch Mahals ...	1,915	.....	6,154	444	1,133	9,625
4	Surat ...	.....	.....	6,471	1,059	19	7,549
	Total, Gujarat ...	17,146	232	96,686	16,451	3,629	134,144
	Deccan						
5	West Khandesh ...	11,793	649	19,327	154	25	31,948
6	East Khandesh ...	1,950	.....	39,965	464	663	33,072
7	Nasik ...	43,449	2,578	41,913	.....	584	88,524
8	Ahmednagar ...	66,936	927	114,448	.....	.....	181,311
9	Poona ...	76,947	6,642	108,571	3,189	73	195,422
10	Sholapur ...	38,240	301	102,658	.....	.....	141,199
11	Satara ...	9,810	34,281	69,560	.....	945	114,896
	Total, Deccan ...	248,155	45,378	486,742	3,807	2,390	786,372
	Karnatak						
12	Belgaum ...	9,326	2,412	39,634	16,283	3,586	71,241
13	Bijapur ...	234	.....	31,241	720	.....	32,175
14	Dharwar ...	23,132	94	3,527	61,833	2,330	90,916
	Total, Karnatak ...	32,692	2,506	74,382	78,336	5,916	194,332
	Konkan						
15	Thana ...	.....	.....	6,629	100	318	7,047
16	Bombay Suburban ...	.....	.....	638	.....	.....	638
17	Kolaba ...	.....	.....	351	5	1,096	1,452
18	Ratnagiri ...	1,375	4,628	6,693	111	1,984	14,791
19	Kanara ...	4,366	3,129	958	14,299	5,781	28,533
	Total, Konkan ...	5,741	7,757	15,269	14,515	9,179	52,461
	Total, Bombay Province.	303,734	55,873	673,079	113,609	21,014	1,167,309

IRRIGATION.

irrigated crops in each district of the Bombay Province in 1941-42.

crops irrigated						District	Serial No.
Rice	Wheat	Jowari	Bajri	Maize	Barley		
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
24,510	14,008	3,075	4,737	495	1,735	Ahmedabad	1
21,932	2,901	1,160	1,866	32	87	Kaira	2
1,311	3,614	6	.....	...	111	Broach and Panch Mahals.	3
1,033	2	3	.....	12	.....	Surat	4
48,086	20,525	4,244	6,603	539	1,933	Total Gujarat.	
						Deccan	
1,381	14,148	.....	.....	231	.....	West Khandesh	5
219	11,324	24	.....	162	.....	East Khandesh	6
2,652	31,421	.....	713	991	.....	Nasik	7
254	21,679	77,191	11,625	655	41	Ahmednagar	8
1,354	22,699	75,348	35,780	962	149	Poona	9
1,197	16,496	79,910	4,849	4,818	336	Sholapur	10
19,263	18,193	36,103	9,913	3,001	863	Satara	11
26,320	135,860	268,576	62,880	10,820	1,389	Total Deccan.	
						Karnatak	
17,258	600	3,487	32	9,546	2,711	Belgaum	12
533	400	10,655	....	1,446	2,656	Bijapur	13
89,895	2	.....	.....	...	.....	Dharwar	14
101,696	1,002	14,142	32	10,992	5,367	Total Karnatak.	
						Konkan	
.....	.....	.....	.....	...	.....	Thana	15
.....	.....	.....	.....	...	.....	Bombay Suburban	16
.....	.....	.....	.....	...	.....	Kolaba	17
5,869	.....	.....	.....	...	.....	Ratnagiri	...
25,563	.....	.....	.....	...	.....	Kanara	...
21,422	.....	.....	.....	...	.....	Total Konkan.	
207,524	157,387	286,962	69,515	22,351	8,689	Total Bomba vince.	

TABLE IV-A—

Serial No. 1	District 2				Crops irrigated—contd.			
					Other cereals and pulses 15	Sugarcane 16	Other food crops 17	Cotton 18
	BOMBAY PROVINCE				Acres	Acres	Acres	Acres
	Gujarat							
1	Ahmedabad	...	...	...	1,506	260	4,459	9,756
2	Kaira	...	...	...	615	36	4,985	55
3	Broach and Panch Mahals	...	...	...	1,617	970	2,049	.....
4	Surat	...	...	...	4	3,307	2,399	.....
	Total Gujarat				3,742	3,873	13,862	9,811
	Deccan							
5	West Khandesh	...	...	...	2,316	1,253	5,040	.....
6	East Khandesh	...	...	...	1,773	896	11,370	.....
7	Nasik	...	...	...	13,267	12,998	20,544	431
8	Ahmednagar	...	...	...	9,730	36,642	17,098	1,353
9	Poona	...	...	...	26,498	14,593	40,358	8,351
10	Sholapur	...	...	...	4,823	11,900	16,194	11,798
11	Satara	...	...	...	2,635	8,021	13,373	956
	Total Deccan				67,052	66,332	126,977	29,898
	Karnatak							
12	Belgaum	...	...	...	4,776	15,374	7,884	3,716
13	Bijapur	...	...	...	5,325	708	7,573	845
14	Dharwar	...	...	...	18	2,418	3,476	.....
	Total Karnatak				10,119	18,530	19,033	4,560
	Konkan							
15	Thana	...	...	...	.....	140	5,794	.....
16	Bombay Suburban	...	...	...	.....	.....	743	.....
17	Kolaba	...	...	...	.....	66	1,296	.....
18	Ratnagiri	...	...	...	3,662	747	4,830	.....
19	Kanara	...	...	...	292	2,296	306	.....
	Total Konkan				2,954	3,239	12,819	.....
	Total Bombay Province				83,867	111,974	172,691	37,259

IRRIGATION—contd.

Other non-food crops	Total crops irrigated	Crops irrigated more than once	Net irrigated area	District	Serial No.
19	20	21	22	2	1
Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
				Gujarat	
4,252	69,393	1,942	67,451	Ahmedabad	1
18,684	51,653	2,135	49,518	Kaira	2
668	9,626	.....	9,626	Broach and Panch Mahals	3
916	7,666	117	7,549	Surat	4
25,120	138,338	4,194	134,144	Total Gujarat.	
				Deccan	
10,956	35,335	3,407	31,928	West Khandesh	5
6,765	35,533	2,451	33,072	East Khandesh	6
23,841	106,878	18,354	88,524	Nasik	7
15,374	194,542	13,231	181,311	Ahmednagar	8
13,873	239,564	44,143	195,422	Poona	9
14,476	166,797	25,593	141,199	Sholapur	10
41,482	139,794	24,896	114,896	Satara	11
109,367	918,461	132,039	786,372	Total Deccan.	
				Karnatak	
12,676	78,933	6,825	72,108	Bellary	12
5,351	35,592	3,417	32,175	Bijapur	13
1,077	90,916	.....	90,916	Dharwar	14
19,104	204,577	10,245	194,332	Total Karnatak.	
				Konkan	
1,818	7,692	645	7,047	Thane	15
33	746	106	639	Bombay Suburban	16
170	1,452	.....	1,452	Kolaba	17
3,718	17,616	3,025	14,591	Ratnagiri	18
35	28,542	5	28,537	Kanara	19
5,814	56,243	3,787	52,456	Total Konkan.	
159,405	1,317,624	150,315	1,167,309	Total Bombay Province.	

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

Serial No.	District	Outturn per cent. of								
		Kharif								
		Rice	Jowari	Bajri	Ragi	Kodra	Vari	Tur	Urad and Mug	Sesame
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PROVINCE				Per cent. of the normal					
	Gujarat									
1	Ahmedabad ...	68	67	50	50	50	50	50	50	67
2	Kaira ...	44	80	60	46	54	67	58	46	61
3	Broach and Panch Mahals.	33	42	67	75	50	...	50	42	42
4	Surat ...	35	53	46	33	43	48	43	61	35
	Deccan									
5	West Khandesh ...	75	67	75	67	67	67	67	67	67
6	East Khandesh ...	75	75	92	...	...	...	67	83	75
7	Nasik ...	75	75	83	83	...	...	58	72	75
8	Ahmednagar ...	58	...	59	67	67	50	50	58	60
9	Poona ...	59	50	54	67	67	58	50	48	50
10	Sholapur ...	47	...	38	...	67	67	75	60	42
11	Satara ...	81	75	78	75	75	...	75	67	58
	Karnatak									
12	Belgaum ...	60	58	58	58	...	58	50	50	50
13	Bijapur ...	53	...	42	33	25	42	42	33	42
14	Dharwar ...	67	75	67	67	...	58	58	58	58
	Konkan									
15	Thana ...	58	...	...	75	33	53	75	75	75
16	Bombay Suburban.	58	...	...	...	...	...	...	...	...
17	Kolaba ...	67	...	...	67	75	67	67	72	67
18	Ratnagiri ...	58	...	...	55	67	67	67	67	67
19	Kanara ...	76	67	...	67	...	...	67	67	67

(PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., of the Bombay Province during the year 1941-42)

the Normal

Cotton		Rabi						Perennial	District	Serial No.
Early	Late	Wheat	Jowari	Gram	Linseed	Rape and Mustard	Tobacco	Sugarcane		
12	13	14	15	16	17	18	19	20	2	1
Percent of the normal										
BOMBAY PROVINCE										
Gujarat										
67	...	52	50	50	50	67	56	83	Ahmedabad	1
70	...	52	67	48	...	63	77	75	Kaira	2
67	...	66	58	50	50	42	67	53	Broach and Panch Mahals.	3
58	...	19	53	35	...	0.9	28	53	Surat	4
Deccan										
67	...	67	75	75	75	75	67	92	West Khandesh	5
83	...	75	...	73	67	75	75	92	East Khandesh	6
67	...	77	75	77	75	67	75	92	Nasik	7
55	...	49	42	49	42	...	75	100	Ahmednagar	8
60	...	58	75	52	42	...	67	83	Poona	9
53	...	58	58	45	50	...	67	117	Solapur	10
83	...	73	58	70	58	75	77	92	Satara	11
Karnatak										
58	...	50	50	58	50	50	67	75	Belgaum	12
42	...	35	42	39	33	...	42	67	Bijapur	13
55	...	58	67	58	58	67	58	67	Dharwar	14
Konkan										
...	...	35	42	67	...	...	...	67	Thane	15
...	...	...	...	...	...	...	...	...	Bombay Suburban.	16
...	...	...	...	75	...	...	...	67	Kolaba	17
...	...	...	...	75	...	...	...	67	Ratnagiri	18
...	...	67	...	75	67	...	...	75	Kanara	19

TABLE V-A—AREA

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

Serial No.	District	A—Cereals					
		Rice				Wheat	
		1941-42		1940-41		1941-42	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	48,410	19,546	26,411	7,921	214,391	31,893
2	Kaira ...	85,760	22,493	73,208	14,764	20,566	2,340
3	Broach and Panch Mahals ...	101,901	16,032	84,639	22,559	60,060	11,571
4	Surat ...	68,920	16,769	112,090	44,679	1,214	59
	Total Gujarat ...	304,991	75,240	307,348	96,953	296,231	45,793
	Deccan						
5	West Khandesh ...	49,110	17,703	56,745	22,799	129,133	27,944
6	East Khandesh ...	472	170	462	204	55,448	13,717
7	Nasik ...	69,312	25,134	71,727	26,407	264,116	62,814
8	Ahmednagar ...	18,641	5,144	20,750	3,842	142,581	20,837
9	Poona ...	94,453	27,662	97,145	32,492	63,313	11,739
10	Sholapur ...	5,249	624	6,434	1,940	23,647	7,241
11	Satara ...	58,020	23,373	58,190	24,237	45,051	12,975
	Total Deccan ...	293,356	99,310	311,453	116,921	738,489	147,267
	Karnatak						
12	Belgaum ...	121,248	37,460	118,751	40,291	105,394	13,313
13	Bijapur ...	4,969	901	5,335	1,093	194,046	8,758
14	Dharwar ...	144,029	48,668	135,950	43,757	229,643	29,935
	Total Karnatak ...	270,146	87,229	260,056	85,141	529,083	52,006
	Konkan						
15	Thana ...	313,321	97,913	313,765	153,475	83	5
16	Bombay Suburban ...	11,304	2,451	12,460	5,563	.....	.....
17	Kolaba ...	252,990	109,575	275,066	171,523	.....	.....
18	Ratnagiri ...	207,528	90,098	299,683	102,347	.....	.....
19	Kanara ...	161,744	72,317	160,040	69,966	1	.....
	Total Konkan ...	1,046,877	372,364	1,091,034	503,274	84	5
	Total Bombay Province ...	1,915,370	634,643	1,969,891	802,295	1,563,887	245,071

AND OUTTURN

in each district of the Bombay Province
1941-42 and 1940-41.

Jowari						District	Serial No.
1940-41		1941-42		1940-41			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14		
Acres	Tons	Acres	Tons	Acres	Tons		
BOMBAY PROVINCE							
Gujarat							
197,736	33,727	450,679	108,893	440,423	143,982	Abmedabad	1
7,846	1,736	53,811	20,107	49,887	14,832	Kaira	2
76,276	15,611	127,060	27,133	117,974	35,697	Broach and Panch	3
14,039	2,749	99,824	17,752	82,447	19,580	Mahals. Surat	4
295,887	53,823	731,374	173,915	699,631	214,091	Total Gujarat.	
Deccan							
133,680	30,965	311,934	63,938	301,334	68,609	West Khandesh	5
61,213	16,799	373,163	89,946	390,226	125,431	East Khandesh	6
273,496	69,984	150,394	26,185	143,921	27,616	Nasik	7
158,492	31,732	1,227,791	132,113	1,091,865	121,354	Ahmednagar	8
72,684	13,393	1,025,195	132,650	1,012,566	136,056	Poona	9
36,149	9,766	1,615,463	175,632	1,400,966	137,256	Sholapur	10
51,232	15,318	640,540	118,919	597,875	111,039	Satara	11
786,936	188,025	5,344,429	699,382	4,938,758	737,291	Total Deccan.	
Karnatak							
140,716	20,698	594,015	115,915	632,963	121,647	Belgaum	12
243,002	14,541	1,432,412	144,526	1,355,663	136,475	Bijapur	13
285,076	42,350	548,421	153,633	527,075	156,946	Dharwar	14
668,794	77,619	2,574,878	443,264	2,515,701	415,271	Total Karnatak.	
Konkan							
116	24	670	56	738	99	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
.....	.....	74	7	.....	.....	Kolaba	17
.....	.....	.....	.....	.....	.....	Ratnagiri	18
.....	.....	524	122	594	85	Kanara	19
116	24	1,568	185	1,332	187	Total Konkan.	
1,751,733	319,491	8,652,249	1,316,845	8,155,422	1,416,840	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—					
		Bajri				Ragi	
		1941-42		1940-41		1941-42	
		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 PROVINCE—contd.	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat—contd.						
1	Ahmedabad ...	100,205	35,960	221,011	55,257	1,844	593
2	Kaira ...	163,587	43,964	187,125	60,843	23,121	8,583
3	Broach and Panch Mahals ...	40,891	9,250	44,940	11,441	20,371	4,962
4	Surat ...	3,543	472	4,505	905	5,714	1,180
	Total Gujarat ...	403,529	89,646	457,584	128,446	57,580	15,318
	Deccan						
5	West Khandesh ...	258,812	43,323	296,470	49,633	22,319	5,978
6	East Khandesh ...	223,453	34,748	215,334	33,461	.....	.....
7	Nasik ...	889,471	107,222	863,455	104,078	99,345	31,415
8	Ahmednagar ...	738,107	63,345	805,317	92,122	19,158	5,131
9	Poona ...	493,933	39,366	533,978	48,863	29,578	7,923
10	Sholapur ...	35,463	1,920	127,493	6,499	.....	.....
11	Satara ...	356,882	43,163	367,234	39,771	37,160	11,198
	Total Deccan ...	2,971,819	333,092	3,214,211	364,428	207,560	61,645
	Karnatak						
12	Belgaum ...	148,536	15,472	128,329	13,318	31,755	7,444
13	Bijapur ...	291,168	17,333	280,115	15,351	112	15
14	Dharwar ...	7,039	943	6,656	782	29,771	10,623
	Total Karnatak ...	446,763	33,748	415,130	29,511	61,638	18,092
	Konkan						
15	Thana ...	.....	.....	.....	.....	41,105	10,621
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	.....	.....	.....	.....	34,819	8,290
18	Ratnagiri ...	.....	.....	.....	.....	193,854	39,211
19	Kanara ...	.....	.....	.....	.....	2,078	909
	Total Konkan ...	.....	.....	.....	.....	271,946	59,931
	Total Bombay Province ...	3,322,111	456,486	4,086,925	522,385	598,724	154,086

AND OUTTURN—*contd.*

continued						District	Serial No.
Ragi		Maize.					
1940-41		1941-42		1940-41			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
BOMBAY PROVINCE							
Gujarat							
3,265	1,401	7,901	1,997	8,127	2,641	Ahmedabad	1
51,681	17,169	3,483	1,196	3,828	1,440	Kaira	2
20,149	6,325	122,287	37,417	129,735	56,364	Broach and Panch Mahals.	3
6,503	1,858	282	61	66	23	Surat	4
81,598	25,753	133,903	40,671	140,756	60,373	Total Gujarat.	
Deccan							
14,432	3,867	11,181	2,414	9,249	2,008	West Khandesh	5
.....	.....	463	186	658	227	East Khandesh	6
117,076	33,345	2,536	1,053	2,365	871	Nasik	7
22,854	7,652	992	647	1,151	760	Ahmednagar	8
33,622	10,132	962	419	1,371	607	Poona	9
.....	.....	6,600	1,358	7,515	2,110	Sholapur	10
34,594	11,583	8,637	2,976	8,365	2,627	Satara	11
222,578	66,579	31,286	8,953	30,574	9,210	Total Deccan.	
Karnatak							
31,815	7,457	13,621	5,764	12,727	5,622	Belgaum	12
298	56	1,822	603	1,572	545	Bijapur	13
30,971	11,035	23	8	28	10	Dharwar	14
62,984	18,538	15,466	6,375	14,327	6,177	Total Karnatak.	
Konkan							
42,214	10,874	10	1	10	2	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
35,363	12,630	.....	.....	.....	.....	Kolaba	17
193,778	44,119	.....	.....	.....	.....	Ratnagiri	18
1,921	840	4	1	3	1	Kanara	19
273,276	68,463	14	2	13	3	Total Konkan.	
640,436	179,333	180,663	56,001	185,670	75,763	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—					
		Kodra				Barley	
		1941-42		1940-41		1941-42	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PROVINCE.	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	7,053	2,079	8,023	3,151	2,112	886
2	Kaira ...	59,443	18,327	74,511	20,856	87	32
3	Broach and Paunch Mahals ...	33,860	8,236	34,135	12,450	2,326	497
4	Surat ...	10,455	2,324	10,720	3,928	.....	.....
	Total Gujarat ...	110,820	30,863	127,389	40,385	4,525	1,345
	Deccan						
5	West Khandesh ...	14,351	3,844	13,328	3,570	.....	.....
6	East Khandesh ...	.....	.....	.....	.....	.....	.....
7	Nasik ...	.....	.....	1	.....	.....	.....
8	Ahmednagar ...	10	3	29	9	97	29
9	Poona ...	98	43	567	135	993	108
10	Sholapur ...	19	4	7	2	756	120
11	Satara ...	110	27	136	33	1,854	548
	Total Deccan ...	14,588	3,901	14,068	3,749	3,700	903
	Karnatak						
12	Belgaum ...	.....	.....	.....	.....	2,806	982
13	Bijapur ...	37	3	28	3	2,713	863
14	Dharwar ...	.....	.....	.....	.....	.....	.....
	Total Karnatak ...	37	3	28	3	5,519	1,845
	Konkan						
15	Thana ...	2,427	231	2,905	622	.....	.....
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	2,641	107	2,662	950	.....	.....
18	Ratnagiri ...	51,183	10,292	49,723	5,959	.....	.....
19	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	56,251	11,220	55,290	11,561	.....	.....
	Total Province Bombay ...	181,696	45,992	196,775	55,698	13,744	4,093

AND OUTTURN—*contd.*

continued						District	Serial No.
Barley		Other cereals					
1940-41		1941-42		1940-41			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
BOMBAY PROVINCE							
Gujarat							
2,073	975	10,194	3,131	14,967	4,546	Ahmedabad	1
233	78	5,194	1,965	6,445	2,031	Kaira	2
3,334	793	25,489	6,588	25,893	11,144	Broach and Panch Mahals.	3
.....	.....	917	206	423	154	Surat	4
5,640	1,346	41,794	11,893	47,728	17,875	Total Gujarat.	
Deccan							
.....	.....	42,118	10,028	32,417	8,293	West Khandesh	5
.....	.....	1,723	416	783	182	East Khandesh	6
.....	.....	49,055	13,798	45,507	11,377	Nasik	7
86	26	14,706	2,887	12,120	5,090	Ahmednagar	8
743	148	23,248	5,156	12,769	5,023	Poona	9
865	216	1,923	471	1,905	471	Sholapur	10
2,069	831	36,826	10,143	35,132	9,673	Satara	11
3,803	1,221	169,599	42,899	154,633	40,116	Total Deccan.	
Karnatak							
2,641	935	72,789	15,950	77,039	17,057	Belgaum	12
2,602	847	27,117	3,450	24,033	3,756	Bijapur	13
.....	.....	91,333	25,009	84,229	23,050	Dharwar	14
5,143	1,782	191,244	44,419	185,306	43,863	Total Karnatak.	
Konkan							
.....	.....	14,307	5,589	14,447	5,076	Thane	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
.....	.....	21,324	7,234	21,561	10,975	Kolaba	17
.....	.....	55,434	14,673	53,043	14,206	Ratnagiri	18
.....	.....	93	25	46	12	Kanara	19
.....	.....	91,158	27,521	89,100	30,271	Total Konkan.	
14,586	4,849	493,795	126,732	476,767	132,125	Total Province. Bombay	

TABLE V-A—AREA

Serial No.	District	Other Cereals—concluded				B—Pulses	
		10. Total Cereals				11. Tur	
		1941-42		1940-41		1941-42	
		Area in acres	Output in tons	Area in acres	Output in tons	Area in acres	Output in tons
1	2	39	40	41	42	43	44
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	932,888	205,311	931,036	253,601	3,337	417
2	Kaira ...	426,004	119,007	454,767	133,749	25,633	4,717
3	Broach and Panch Mahals ...	534,748	121,618	545,975	178,314	22,740	2,974
4	Surat ...	191,209	38,753	231,783	73,981	10,092	1,367
	Total Gujarat ...	2,084,847	464,689	2,163,561	639,545	63,302	9,475
	Deccan						
5	West Khandesh ...	833,958	175,177	857,655	189,742	18,563	5,309
6	East Khandesh ...	664,667	139,182	668,728	170,311	25,964	7,418
7	Nasik ...	1,544,129	257,821	1,517,443	273,678	17,538	4,398
8	Ahmednagar ...	2,133,225	200,036	2,113,505	257,538	41,030	8,827
9	Poona ...	1,742,671	215,046	1,777,347	246,849	16,710	3,113
10	Sholapur ...	1,697,125	187,370	1,581,364	218,260	36,055	11,664
11	Satara ...	1,184,550	223,420	1,154,807	215,112	35,010	11,253
	Total Deccan ...	9,774,826	1,397,852	9,677,014	1,577,540	190,950	51,982
	Karnatak						
12	Belgaum ...	1,030,164	211,600	1,144,881	227,055	45,025	9,648
13	Bijapur ...	1,954,346	176,462	1,912,573	172,906	28,287	5,651
14	Dharwar ...	1,050,261	299,019	1,069,915	277,550	44,218	13,818
	Total Karnatak ...	4,034,771	687,081	4,127,469	677,911	117,530	28,517
	Konkan						
15	Thana ...	372,013	114,416	404,215	170,172	5,005	620
16	Bombay Suburban ...	11,304	2,461	12,460	5,563	.....	.....
17	Kolaba ...	321,838	125,613	334,056	196,478	2,330	379
18	Ratnagiri ...	597,999	154,264	596,227	170,663	1,040	132
19	Kanara ...	164,744	73,374	162,604	70,907	60	9
	Total Konkan ...	1,467,898	470,328	1,510,161	613,783	8,336	1,033
	Total Bombay Province ...	17,422,345	3,039,950	17,478,205	3,508,779	380,118	91,007

AND OUTTURN—contd.

						District	Serial No.
11. Tur		12. Gram					
1940-41		1941-42		1940-41			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
45	46	47	48	49	50	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
4,379	547	11,514	1,317	5,058	639	Ahmedabad	1
30,406	3,434	5,336	590	1,164	124	Kaira	2
23,987	4,176	36,996	4,562	55,171	11,349	Broach and Panch Mahals.	3
11,914	2,533	664	59	3,909	477	Surat	4
70,686	10,690	54,530	6,528	65,242	12,589	Total Gujarat.	
						Deccan	
19,725	6,340	53,188	9,201	58,870	10,016	West Khandesh	5
35,937	8,331	5,993	963	7,054	1,313	East Khandesh	6
19,796	6,363	65,164	11,211	76,792	16,656	Nasik	7
49,608	15,025	62,646	7,361	76,673	13,561	Ahmednagar	8
19,396	4,176	74,970	12,446	78,539	13,307	Poona	9
40,918	11,448	42,425	4,257	37,923	4,521	Sholapur	10
36,380	10,397	62,389	9,355	72,019	11,512	Satara	11
210,562	62,690	366,764	54,724	407,869	71,366	Total Deccan.	
						Karnatak	
53,929	11,556	32,599	2,911	32,192	3,362	Belgaum	12
22,750	5,740	37,508	1,393	31,150	2,211	Bijapur	13
39,923	12,445	32,052	4,173	45,994	6,001	Dharwar	14
122,452	29,741	92,159	8,477	109,336	11,574	Total Karnatak.	
						Konkan	
5,316	657	1,240	149	1,352	181	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
2,475	414	565	72	596	101	Kolaba	17
1,015	146	59	6	163	17	Ratnagiri	18
63	9	347	53	316	51	Kanara	19
8,868	1,226	2,211	276	2,427	350	Total Konkan.	
412,968	104,347	515,664	70,065	584,874	95,819	Total Bombay Province.	

TABLE V-A—AREA

Serial No. 1	District 2	B—Pulses—					
		13. Other Pulses				14. Total	
		1941-42		1940-41		1941-42	
		Area in acres 51	Outturn in tons 52	Area in acres 53	Outturn in tons 54	Area in acres 55	Outturn in tons 56
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	33,701	4,283	30,166	3,434	48,552	6,017
2	Kaira ...	43,831	4,931	42,754	3,839	75,800	10,233
3	Broach and Panch Mahals ...	85,933	9,375	81,251	12,155	145,674	16,911
4	Surat ...	13,508	1,530	76,437	10,750	24,874	2,956
	Total Gujarat ...	177,068	20,119	230,638	30,179	294,900	36,122
	Deccan						
5	West Khandesh ...	130,530	23,381	128,389	25,568	202,301	37,891
6	East Khandesh ...	254,510	45,447	253,603	42,471	336,457	52,318
7	Nasik ...	178,044	30,661	186,060	32,393	260,806	46,270
8	Ahmednagar ...	197,931	25,595	204,539	34,280	301,599	41,723
9	Poona ...	78,425	8,971	89,817	12,092	167,105	24,530
10	Sholapur ...	38,498	3,949	62,723	6,836	116,973	13,870
11	Satara ...	129,402	22,915	144,526	23,634	236,800	43,623
	Total Deccan ...	1,014,340	160,919	1,069,587	177,774	1,572,046	267,625
	Karnatak						
12	Belgaum ...	115,268	13,284	116,330	14,454	192,887	25,843
13	Bijapur ...	72,270	5,377	73,455	6,822	128,065	11,821
14	Dharwar ...	151,188	25,479	170,676	24,003	257,455	43,470
	Total Karnatak ...	338,721	44,140	360,461	45,307	578,410	81,134
	Konkan						
15	Thana ...	14,512	1,870	16,122	2,210	20,758	2,647
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	16,450	2,158	18,630	3,584	19,245	2,502
18	Ratnagiri ...	49,296	5,438	50,356	6,265	5,395	5,576
19	Kanara ...	6,969	1,042	6,744	1,003	7,376	1,101
	Total Konkan ...	87,227	10,517	91,882	13,062	97,774	11,826
	Total Bombay Province ...	1,647,356	235,695	1,752,538	266,322	2,543,130	396,767

AND OUTTURN—concl'd.

continued		Cereals and Pulses						District	Serial No.
Pulses		15. Total, Cereals and Pulses							
1940-41		1941-42		1940-41					
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons				
57	58	59	60	61	62	2			
Acres	Tons	Acres	Tons	Acres	Tons				
BOMBAY PROVINCE									
Gujarat									
40,243	4,620	951,440	211,328	971,279	256,231	Ahmedabad	... 1		
74,354	7,397	501,909	129,245	529,121	141,146	Kaira	... 2		
160,409	27,681	660,422	138,529	706,394	205,995	Broach and Panch Mahals	... 3		
91,560	13,760	216,053	41,709	323,343	87,641	Surat	... 4		
366,566	53,458	2,379,747	520,811	2,530,127	693,003	Total Gujarat.			
Deccan									
206,984	42,324	1,041,259	213,068	1,064,639	231,966	West Khandesh	... 5		
296,667	52,115	941,124	193,003	955,595	228,426	East Khandesh	... 6		
283,648	55,412	1,784,935	303,591	1,800,096	329,090	Nasik	... 7		
339,820	63,496	2,434,925	241,759	2,449,485	321,034	Ahmednagar	... 8		
187,751	29,575	1,908,776	239,576	1,965,098	276,454	Poona	... 9		
141,574	33,205	1,514,103	207,240	1,722,938	241,465	Sholapur	... 10		
352,931	45,743	1,420,850	266,943	1,407,741	260,855	Satara	... 11		
1,688,378	311,770	11,346,872	1,665,477	11,365,392	1,889,310	Total Deccan.			
Karnatak									
202,451	29,402	1,983,051	237,443	1,347,432	258,457	Belgaum	... 12		
133,305	14,773	2,062,411	188,253	2,046,878	187,679	Bijapur	... 13		
256,493	42,447	1,307,722	342,487	1,326,408	320,397	Dharwar	... 14		
592,249	86,622	4,673,184	768,215	4,719,718	764,553	Total Karnatak.			
Konkan									
22,790	3,048	394,771	117,063	427,005	173,220	Thana	... 15		
.....	.....	11,304	2,461	12,460	5,563	Bombay Suburban	... 16		
21,701	4,099	341,083	123,515	356,356	200,177	Kolaba	... 17		
51,564	6,428	648,394	159,540	647,791	177,091	Ratnagiri	... 18		
7,122	1,063	172,120	74,476	169,726	71,570	Kanara	... 19		
103,177	14,638	1,565,672	482,154	1,613,338	622,421	Total Konkan.			
2,750,370	466,488	19,965,475	3,436,657	20,228,575	3,975,267	Total Bombay Province.			

TABLE VI—

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

Serial No.	District Head- quarter Station	Rate per rupee					
		Rice	Wheat	Jowari	Bajri	Naohni (Ragi)	Turdal
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	4.75	5.50	12.38	10.31	.....	4.69
2	Kaira ...	5.50	5.50	14.66	11.63	13.38	6.13
3	Broach } Broach {	3.44	5.13	7.31	9.75	.....	4.94
4	Godhra } and Panch {	4.44	4.50	13.00(a)	15.50	12.13	5.31
5	Surat ...	4.06	7.13	9.13	9.19	.....	4.69
	Average ...	4.44	5.75	11.28	11.38	12.76	5.15
	Deccan						
6	Dhulia (West Khan- desh).	4.94	6.44	11.81	10.63	.....	6.00
7	Jalgaon (East Khan- desh).	4.75	5.81	11.56	10.87	.....	6.69
8	Nasik ...	5.00	7.31	12.50	10.63	13.38	5.87
9	Ahmednagar ...	5.44	6.13	14.19	11.69	.....	5.63
10	Poona ...	4.31	5.06	9.44	9.00	.....	4.94
11	Sholapur ...	5.44	5.56	15.69	12.31	.....	6.00
12	Satara ...	5.13	5.50	11.69	10.19	.....	6.35
	Average ...	5.00	5.97	12.41	10.76	13.38	5.91
	Karnatak						
13	Belgaum ...	6.87	6.00	12.69	11.61	15.19	4.87
14	Bijapur ...	6.00	6.94	16.00	12.81	8.38	6.19
15	Dharwar ...	7.06	6.50	14.25	13.44	.....	5.00
	Average ...	6.64	6.48	14.31	12.69	11.79	5.35
	Konkan						
16	Thana ...	5.25	5.00	9.69	8.44	.....	5.35
17	Alibag (Kolaba) ...	3.63	5.69	.....	.....	.....	5.44
18	Ratnagiri ...	4.81	4.37	9.25	8.87	8.56	5.38
19	Karwar (Kanara) ...	6.63	7.63	10.25	.....	12.19	4.87
	Average ...	5.08	6.05	9.73	8.66	10.38	5.27

(a) For Maize.

PRICES

Articles and of Fodder at the Headquarter Station of
Province during 1941-42

in seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District Head- quarter Station	Serial No.
Gram	Gul	Tobacco	Cotton (cleaned)	Dry Grass	Jowari Kadbi		
9	10	11	12	13	14	9	1
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PROVINCE	
						Gujarat	
6-63	3-50	1-75	1-63	1 12 5	1 15 4	Ahmedabad	1
7-25	4-94	4-13	2-13	.....	1 1 3	Kaira	2
7-44	4-94	1-50	3-19	2 2 11	2 8 3	Broach	3
7-94	5-44	2-25	1-56	2 0 0	2 8 0	Godhra	4
7-06	4-50	1-50	1-81	2 14 8	1 10 6	Surat	5
7-26	4-66	2-23	2-06	2 3 6	2 6 10	Average.	
						Deccan	
6-41	5-81	3-25	2-75	0 14 6	.....	Dhulia (West Khan- desh).	6
7-00	6-38	2-50	2-50	0 8 6	1 5 0	Jalgaon (East Khan- desh).	7
5-63	6-50	2-00	.....	1 12 0	.....	Nasik	8
3-06	8-00	2-00	.....	.....	1 12 3	Ahmednagar	9
5-19	7-25	2-25	.....	1 4 6	1 6 5	Poona	10
7-13	7-06	1-00	.....	.....	0 9 6	Sholapur	11
7-00	6-19	3-00	.....	0 10 0	0 14 1	Satara	12
7-06	6-74	2-29	2-63	1 0 3	1 3 2	Average.	
						Karnatak	
5-75	7-56	2-04	.....	0 9 9	0 7 0	Belgaum	13
7-31	5-69	2-00	.....	.....	0 12 3	Bijapur	14
6-25	6-13	2-00	1-63(b)	0 6 0	1 7 8	Dharwar	15
6-77	6-46	2-31	1-63	0 7 11	0 14 5	Average.	
						Konkan	
						Rice Straw.	
6-00	4-63	1-00	.....	1 1 9	1 3 9	Thana	16
5-14	5-00	2-44	.....	.....	1 3 1	Alibag (Kolaba)	17
5-44	4-13	2-00	.....	0 11 0	0 10 1	Ratnagiri	18
7-06	7-00	2-00			1 12 0	Karwar (Kannara)	19
5-93	5-19	1-86		0 14 5	1 3 3	Average.	

(b) Wholesale price for Hubli.

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Department of Agriculture
Bombay Province

Season and Crop Report of the Bombay Province

For the Year 1942-43

BOMBAY

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No. P. 11 of 1943.

From

W. J. JENKINS, Esq.,
M.A., B.Sc., C.I.E., I.A.S.,
Director of Agriculture,
Bombay Province, Poona ;

To

THE SECRETARY TO GOVERNMENT,
Revenue Department, Bombay.

Poona, 26th November 1943.

Sir,

I have the honour to submit herewith the Annual Season and Crop Report of the Bombay Province for the year ending 31st July 1943.

I have the honour to be,

Sir,

Your most obedient Servant,

W. J. JENKINS,
Director of Agriculture.

SEASON AND CROP REPORT OF THE PROVINCE OF BOMBAY FOR THE YEAR 1942-43.

CHAPTER I—CHARACTER OF THE SEASON.

In general, the agricultural season of 1942-43 was favourable, so far as the *kharif* season was concerned, over the greater part of the Province. (The *rabi* season, however, was definitely unfavourable in large areas and resulted in the occurrence of famine and scarcity conditions in several districts of the Central and Southern Divisions, notably in the Bijapur and Sholapur districts and in parts of the Belgaum, Dharwar and Satara districts.) The year under report was characterised by heavy precipitations of rain in the early monsoon season and by the early cessation of the monsoon rains and the almost complete absence of late rains especially in those districts which depend upon late rainfall for the bulk of their crop production which takes place in the *rabi* season. The monsoon broke about mid-June and rainfall was heavy up to mid-August except in the south-eastern districts where only light and irregular showers provided inadequate soil moisture for cultural operations and for satisfactory crop germination. In the Konkan and in the southern areas of Gujerat, the early monsoon rains were excessive and caused delay in *kharif* cultivation and damage to sown crops necessitating re-sowing in some areas. Elsewhere in the Province, the general outlook for the *kharif* season was satisfactory and the favourable nature of the early monsoon was reflected in the increased area and outturn of food crops. The activity of the monsoon declined towards the end of August and there was practically no rainfall after mid-September except for a few scattered showers in the south of the Province in late December. This complete failure of the late monsoon not only resulted in the decrease in the outturn of *kharif* crops in many tracts but affected most adversely the prospects of *rabi* crop cultivation particularly in the eastern parts of the South Deccan and the Karnatak. In these areas, which had experienced scarcity condition in the previous year, the *rabi* crops failed over wide tracts and a serious shortage of food and fodder developed and famine conditions prevailed over the south eastern parts of the Karnatak e.g., in the Bijapur district and parts of the Sholapur, Belgaum and Dharwar districts in particular. In the worst affected areas, relief measures had to be started by Government and non-official organizations. The adverse *rabi* season resulted in a considerable drop in the acreage under *rabi* crops and, except in Gujerat and the more favoured areas of the Deccan, the *rabi* crop outturns were much below normal.

2. *Distribution of rainfall.*—Table 1 (pages 16-17) compares the rainfall during the year under review with the average annual fall of rain at each representative recording station in the Province. The average rainfall figures for each station have been supplied by the India Meteorological Department.

Kharif Rains.—The *kharif* rains exceeded the average everywhere in the Province except at Nasik and Sholapur in the Deccan and at Bijapur and Dharwar in the Karnatak where they were below normal.

Rabi Rains.—The *rabi* rains during the year under report were entirely absent in Gujerat and at Thana in the Konkan. Elsewhere in the Province these rains were below normal except at Dhulia (West Khandesh) and Nagar (Ahmednagar) in the Deccan and at Bijapur in the Karnatak where they somewhat exceeded the usual amount.

Hot Weather Rains.—This year these rains fell much in excess of the average everywhere in the Province, some stations recording more than three to four times the normal amount.

CHAPTER II—AREA CULTIVATED AND UNCULTIVATED.

(Table II, pages 18-20.)

3. *Number of Villages.*—The total number of villages in the Province decreased by seventy from 22,845 in 1941-42 to 22,775 during the year under report due to amalgamation with adjoining villages of 60 villages in East Khandesh, of 1 village each in the West Khandesh and Nasik districts in the Deccan and of 8 villages in the Bijapur district in the Karnatak for administrative convenience.

4. *Total area and Reporting and Non-reporting area.*—The total and reporting areas expanded by 12,680 and 229,489 acres respectively, the increase in the former being noticeable mainly in Gujarat and the Karnatak and in the latter in the Deccan and Karnatak. The variations under non-reporting area generally correspond with those under reporting area.

5. *Cropped Areas.*—The gross and net cropped areas decreased by 2·3 per cent. and 2·7 per cent. respectively as compared with the previous year, the decrease being marked in the Deccan and Karnatak. The twice cropped area, on the other hand, showed an increase of 10·0 per cent. which was shared by all the Divisions in the Province except the Deccan. The assessed and unassessed areas remained almost the same as last year.

An area of about 116,000 acres of forest land was given out for temporary cultivation, of which 91,000 acres were in the Deccan, 21,000 acres in the Konkan and 4,000 acres in Gujarat. About 109,000 acres of culturable waste or "Other uncultivated land excluding current fallows" in Deccan (59,000 acres), in Gujarat (31,000 acres), in Konkan (15,000 acres) and in Karnatak (4,000 acres) were also utilised in a similar way.

CHAPTERS III AND IV—CROPPED AND IRRIGATED AREAS.

(Tables III and IV, pages 21-31.)

(Table IV-A, page 32.)

6. *Total Areas under Crops and Irrigation.*—The total area under crops showed a reduction of 690,000 acres or by 2·3 per cent. during the year under report, the decrease being shared by Deccan and Karnatak. The total area under irrigation remained almost stationary as compared with the previous year.

7. *Food Crops.*—(a) *Total Area.*—Among the main food crops the total area under rice showed a general increase of 198,000 acres or by 10·3 per cent. as compared with that of the previous year. In the case of wheat the total area went down by 234,000 acres or by 15·0 per cent. mainly in the Deccan (123,000 acres) and the Karnatak (192,000 acres) due to inadequate late rains. Against this, there was an increase in Gujarat (81,000 acres). The area under *jowar* decreased by 1,039,000 acres or by 12·3 per cent. during the year under report, it being shared by the Deccan (892,000 acres) and Karnatak (199,000 acres). Under *bajri* the total area showed a general advancement of 1,461,000 acres or by 38·2 per cent. The area under gram decreased by 92,000 acres or by 17·8 per cent. as compared with the previous year, the decrease being noticeable mostly in the Deccan (113,000 acres).

(b) *Irrigated Area.*—The irrigated areas under rice and wheat showed a general expansion of 22,000 acres or by 10·6 per cent. and 32,000 acres or by 21·0 per cent. respectively over those of the previous year. In the case of *jowar*, this area decreased

by 6,000 acres or by 2.1 per cent. the decrease being mostly in the Deccan, while that under *bajri* showed a general advancement of 10,000 acres or by 14.3 per cent. Under Sugarcane the area which is mostly irrigated showed a general decline of 7,000 acres or by 6.3 per cent. during the year under report. The area under fruits and vegetables showed a small increase of 1,700 acres or by 0.8 per cent. the increase being shared by all the divisions except Deccan.

8. *Non-Food Crops*.—The total and irrigated areas under cotton showed a general decline of 1,204,000 acres or by 29.8 per cent. and of 24,000 acres or by 64.9 per cent. respectively as compared with the previous year due mainly to the propaganda carried under "Grow More Food Crops" Campaign by the Agricultural Department. The tobacco acreage also decreased by 82,000 acres or by 39.0 per cent. during the year under report, the decrease being shared by all the Divisions in the Province. The total area under oil-seeds showed a reduction of 203,000 acres or by 8.9 per cent. as compared with the previous year, mainly in the Deccan (—209,000 acres). Among oil-seeds the area under groundnut showed a curtailment of 45,000 acres or by 3.5 per cent. while that under sesamum an advancement of 43,000 acres or by 28.2 per cent. during the year under report.

9. *Kharif and Rabi Areas*.—The following table compares the areas under *kharif* and *rabi* crops during the year under report with those of the preceding two years :—

(Area in thousands of acres)

Details.	1940-41.			1941-42.			1942-43.		
	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	9,693	1,876	11,569	9,459	1,882	11,341	11,493	2,136	13,629
Rabi	7,599	874	8,473	7,688	661	8,349	6,152	722	6,874
Total	17,292	2,750	20,042	17,147	2,543	19,730	17,645	2,858	20,503

It will be seen from the above table that the *kharif* area during the year under report showed an expansion over that of last year (1941-42) as well as of 1940-41. The *rabi* area, on the other hand, contracted as compared with the previous year (1941-42) and also the year 1940-41. The net result of these variations was that the total area under cereals and pulses increased by 773,000 acres or by 3.8 per cent. over the area under these crops during last year (1941-42) and by 461,000 acres or by 2.2 per cent. over the year (1940-41).

10. *Area irrigated from different Sources of Irrigation*.—The area irrigated by Government Canals decreased by 2,000 acres or by 0.7 per cent. as compared with the previous year, the decrease being mainly noticeable in the Karnatak. Irrigation by Private Canals, on the other hand showed a general increase of 3,000 acres or by 5.4 per cent. Well irrigation declined by 48,000 acres or by 7.1 per cent. during the year under report, the decrease being shared by all the Divisions except Konkan.

The area irrigated by Tanks showed a general increase of 42,000 acres or 37·2 per cent. while that irrigated from Other Sources of irrigation also increased by 6,000 acres or by 28·6 per cent. as compared with the previous year, the increase being noticeable in all the Divisions except Gujarat.

The ratio of irrigated area to the net cropped area was 4·2 per cent. during the year under report.

11. *Number of Irrigation Sources.*—The year 1942-43 is that in which the decennial enumeration of the sources of water supply in the Bombay Province is made and following is the summary of the results:—

The details will be found in Appendix D (i) (page 15). The number of Government Canals for irrigation both *pakka* and *kachha* (i.e., masonry and non-masonry) taken together showed a small rise of 32 while in the case of Private Canals for irrigation both masonry and non-masonry taken together it showed a slight fall of 12 during the last decennium. The number of wells for irrigation (masonry and non-masonry combined) showed a rise of 36,249 during the last quinquennium (as in the case of irrigation wells the enumeration is done once in five years, and the last one was accordingly made in 1937-38). The increase was general and was mainly due to construction of new wells. Similarly, the number of wells for drinking purposes (masonry and non-masonry taken together) rose by 20,327 since the last decennial enumeration in 1932-33, the increase being noticeable in all Divisions of the Province due to the same cause which brought rise in the number of wells for irrigation. Under tanks (both masonry and non-masonry combined) those utilised for irrigation purposes showed an increase of 783 due mainly to construction of new tanks. The number of tanks for other purposes (masonry and non-masonry taken together) showed an increase of 15 as compared with the previous enumeration.

CHAPTER V—OUTTURN OF CROPS.

(Tables V pages 38-39 and V-A pages 40-53.)

12. *Kharif Crops.*—Among food grain crops, the estimated outturn of rice and *jowar* ranged between 50 and 92 per cent. of the normal and of *bajri* between 50 and 83 per cent. of the normal in the Province except in Bijapur district where it was only about 22, 13 and 17 per cent. of the normal respectively. Sesamum yielded between 42 per cent. of the normal and a full normal except in Bijapur district where it returned only about 17 per cent. of the normal. The yield of cotton varied from 43 to 78 per cent. of the normal except in Bijapur district where it came to about 21 per cent. of the normal.

13. *Rabi Crops.*—The outturn of wheat ranged between 50 and 80 per cent. of the normal, of *jowar* between 33 and 75 per cent. of the normal and of gram between 47 and 92 per cent. of the normal in the Province except Bijapur district where the yield of each of these crops was as low as 17 per cent. of the normal. Among oil-seeds linseed returned between 33 and 83 per cent. of the normal except in Bijapur district where it yielded only about 13 per cent. of the normal, while in the case of rape and mustard the outturn varied from 33 to 81 per cent. of the normal. The yield of tobacco ranged between 50 and 77 per cent. of the normal except in Bijapur district where it was only 8 per cent. of the normal. Sugarcane which is a perennial crop returned between 46 per cent. of the normal and a full normal yield.

14. *Cotton.*—As regards the actual outturn of cotton as estimated by the number of bales, it may be stated that so far as the area factor in the Bombay Province

including Indian States is concerned, there was a big decrease of 20,06,000 acres or by 32·8 per cent. when compared with the previous year. Thus the total area stood at 41,01,000 acres during the year under report as against 61,07,000 acres in the preceding year. The total outturn in the Province including Indian States also showed a corresponding set back of 3,82,000 bales or by 34·0 per cent., i.e., from 11,25,000 bales in the previous year to 743,000 bales during the year under report. Out of the total area of 41,01,000 acres, 429,000 acres were cultivated under the short stapled varieties of cotton while the remaining 36,72,000 acres were under medium and long stapled cottons. Similarly, out of the total outturn of 743,000 bales, 61,000 bales represented the yield of short stapled cotton, while the remaining 682,000 bales belonged to the medium and long stapled varieties of cotton.

CHAPTER VI—PRICES.

(Table VI, pages 54-55.)

15. - The following remarks indicate the major variations in the average prices, prevailing at harvest time, of the principal articles as compared with those of the previous year.

The average price of rice ruled higher by about one seer to two and three-fifth seers per rupee, of wheat by about three and one-third seers to nearly four and half seers per rupee, of jowar by about four and one-sixth to nearly eight and one-sixth seers per rupee, and of bajri by about three and three-fifth to about seven seers per rupee in all the Divisions of the Province. The average price of tur-dal was dearer by about two and half seers to nearly three and half seers per rupee, of gram by about three and one-seventh seers to nearly three and three-fourth seers per rupee and that of nachni by about four seers to nearly seven seers per rupee. The average price of *gur* rose from about two and half seers to nearly four and one-fourth seers per rupee, while that of tobacco showed only slight variations in places.

The following table compares the prices of Broach cotton ruling at Bombay during the year under report with those of the previous year and the average of the preceding five years. The price of jarila cotton at Bombay has also been given this year as prices of Khandesh and Kumta descriptions of cotton (for which prices were quoted in previous years) were not available during the year under report, these being not tenderable under the new Indian Cotton Contract :—

Variety of cotton.	Prices per khandi of 784 lbs.			Variations.	
	Average of five years ending 1941.	Average of seven months ending 31st July.		Compared with the average price.	Compared with the price of 1942.
		1942.	1943.		
	Rs.	Rs.	Rs.	Per cent.	Per cent.
Broach ..	206	183	623	+207·2	+245·9
Jarila ..	Not available.		522	Not available.	

It will be seen from the above table that the price of Broach cotton showed an abnormal rise over that of the previous year and also over the average price of the

preceding five years mainly due to the war situation. In the subjoined table the prices of Broach cotton ruling at Bombay have been given for those months for which they were available :—

Year and Month.			Price per Khandi of 784 lbs.	Year and Month.			Price per Khandi of 784 lbs.
1942.			Rs.	1943.			Rs.
August	..	..	192	January	..	..	....
September	..	..	191	February	..	..	....
October	..	..	....	March	..	..	....
November	..	..	....	April	..	..	....
December	..	..	....	May	..	..	640
				June	..	..	623
				July	..	..	....

The average price of dry grass ruled higher from about six and half annas to nearly one rupee and two and half annas per Indian Maund, and of *jowari kadbi* from about six annas to nearly one rupee and eleven annas per Indian Maund. The price of rice straw in the Konkan showed only slight variations.

CHAPTER VII—AGRICULTURAL STOCK.

16. Information under this head is collected once in five years. The result of the last enumeration has been published in the Season and Crop Report for the year 1939-40.

CHAPTERS VIII and IX—CONDITION OF THE AGRICULTURAL POPULATION.

17. As already stated in Chapter I of the Report the season under review was on the whole fairly satisfactory over a large part of the Bombay Province and but for the failure of the late monsoon which resulted in an unfortunate decrease in the outturn of both *kharif* and *rabi* crops especially the latter, the season would have been a really good one. In the eastern regions of the South Deccan and Karnatak the inadequate and irregular precipitation during the season caused considerable reduction in anticipated crops returns particularly in the eastern areas of the Karnatak where famine conditions prevailed. This necessitated the declaration of the existence of "Scarcity" and "famine" conditions in some of these tracts and also liberal grants of remissions and suspensions and the commencement of relief works to alleviate the distressing situation.

Taking the Province as a whole there was an appreciable increase in the food crop production during the year under report as compared with the previous year. As a result there was a general sufficiency of food and fodder over the greater part of the Province except in the eastern areas of the South Deccan and the whole of the eastern tract of the Karnatak where in view of the unfavourable character of the season there was a shortage of food and fodder and the situation was rather aggravated as there were no sufficient stocks held over from the harvest of the previous year which was also a scarcity year in these tracts. The following tabular statement compares the actual acreage sown and the estimated tonnage of

food grain crops produced in different Divisions of the Province during the years 1941-42 and 1942-43 :—

Division.	Area in thousands of acres.		Estimated outturn in thousands of tons.	
	1941-42.	1942-43.	1941-42.	1942-43.
	Acres.	Acres.	Tons.	Tons.
Gujarat	2,152	2,705	453	751
North Deccan	3,767	3,936	710	749
South Deccan	7,573	7,691	955	997
Karnatak	4,673	4,564	768	582
Konkan	1,565	1,607	482	642
Total—Bombay Province ..	19,730	20,503	3,358	3,724

The above table indicates that excepting in the Karnatak which exhibited a setback, both the acreage and the total yield of food grain crops in the other Division showed an appreciable improvement over the preceding year.

18. During the year under report, the economic conditions resulting from the World War continued to influence the prices of agricultural products which maintained their upward trend. This movement was aggravated by local internal disturbances and by pressure on transport facilities. In addition, there is little doubt that speculation in and hoarding of food grains and other commodities combined with the general uncertainty of the War situation, contributed considerably to the rise in prices of agricultural produce, particularly food-grains. Government took important and widespread measures to check food hoarding and other anti-social actions, to regulate food prices and to ensure equitable distribution of available food stocks throughout the Province and among all classes of the community. This action on the part of Government, supplemented fortunately by an improved War situation, helped considerably to restore public confidence and had a stabilising effect on prices of agricultural products.

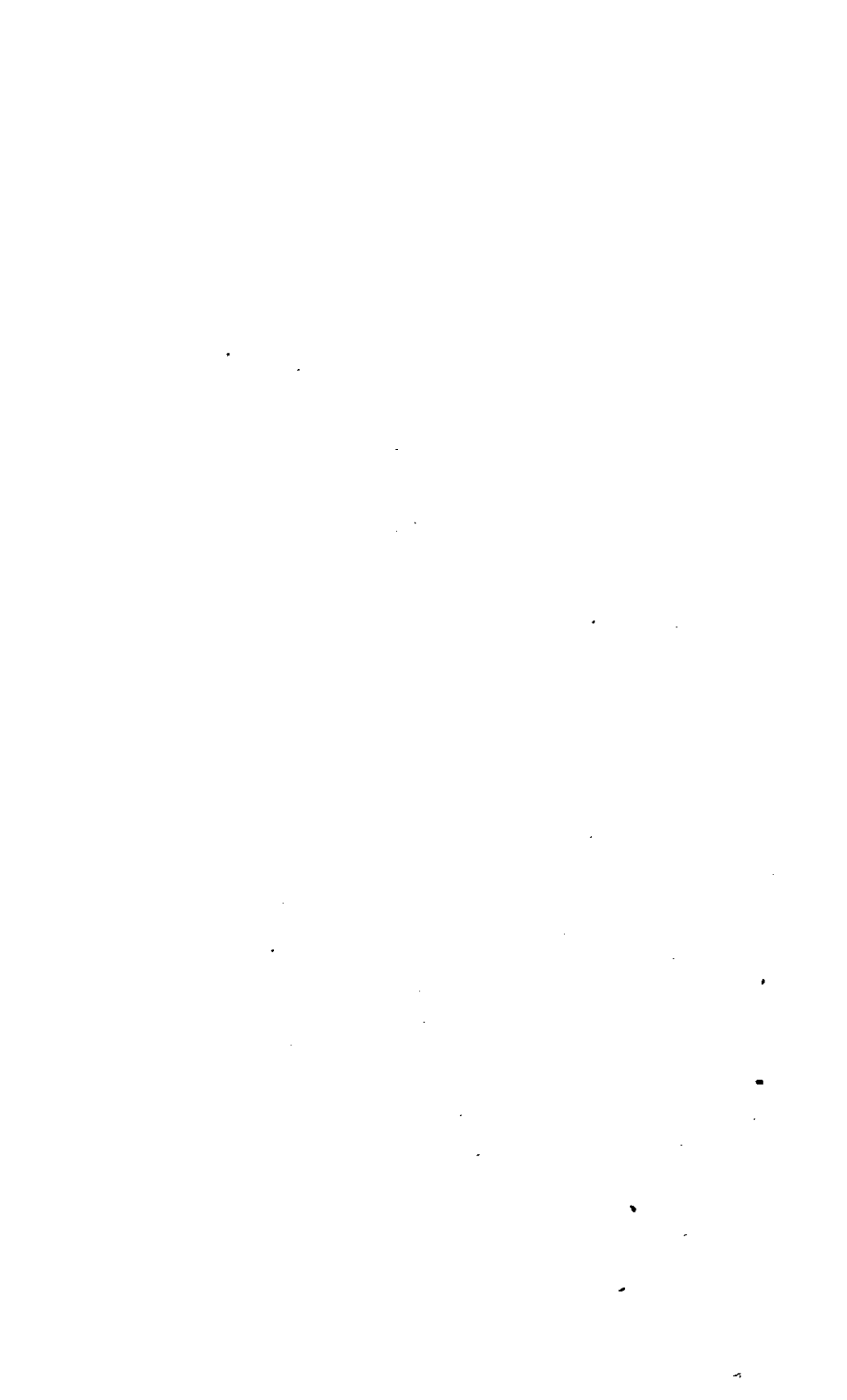
Prices prevailing at harvest time for agricultural produce in seers of 80 tolas per rupee except for cotton which are recorded in rupees per Khandi of 784 lbs.

Article.	Centre.	1938-39.	1939-40.	1940-41.	1941-42.	1942-43.
A—Food Crops—		Seers.	Seers.	Seers.	Seers.	Seers.
Jowari .. Sholapur ..	..	16	13	18	16	8
Bajri .. Nasik ..	..	11	10	11	11	6
Rice .. Thana ..	..	8	8	7	5	4
B—Export Crops—						
Wheat .. Ahmedabad ..	..	11	9	8	6	2
Groundnut .. Karad ..	..	15	13	14	11	5
Cotton		Rs.	Rs.	Rs.	Rs.	Rs.
.. .. . Bombay (Broach) ..	..	160	254	257	164	640

19. The condition of cattle was generally satisfactory. Hæmorrhagic Septicæmia, rinderpest, foot and mouth and not other animal diseases prevailed as usual but did not assume such proportions as to seriously interfere with the normal progress of agricultural operations.

20. Owing to the intensification of war efforts there was a large demand for labour for various Military works and the wages of agricultural labour, therefore, exhibited an upward tendency as compared with those ruling during the previous year.

W. J. JENKINS,
Director of Agriculture.



APPENDIX A

CULTIVATED AND UNCULTIVATED AREA

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

		Bombay Province.		
Details		1942-43	1941-42	Increase (+) or Decrease (-)
1		2	3	4
		Acres	Acres	Per cent.
A.—Cultivated Area.				
Gross cropped area	...	28,762	29,453	- 2.3
Area cropped more than once	...	789	717	+ 10.0
Net area cropped	...	27,973	28,736	- 2.7
Current fallows	...	5,837	5,031	+ 16.0
Total, Cultivated Area		33,810	33,767	+ 0.1
Details of cultivated Area .		33,568	33,541	+ 0.1
{ Assessed		...	...	...
{ Unassessed		222	226	- 1.8
B.—Uncultivated Area.				
Other uncultivated land excluding current fallows.		818	887	- 7.8
Culturable area (included in above column)...		284	207	+ 37.2
Not available for cultivation. { Forest		8,094	8,307	- 2.6
{ Others		6,000	5,748	+ 4.4
Total, Uncultivated Area		14,912	14,942	- 0.2
Total Area		48,722	48,709	.....

APPENDIX B

CROPPED AREA

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

Crops	Bombay Province				
	Average*	1941-42	1942-43	Percentage by which area in 1942-43 exceeds (+) or falls short of (-) that in	
				Average	1941-42
1	2	3	4	5	6
I.—Food Crops.					
Cereals and Pulses—					
Rice	1,984	1,916	2,113	+6.5	+10.3
Wheat	1,777	1,564	1,330	-25.2	-15.0
Jowar	7,892	8,417	7,378	-5.5	-12.3
Bajri	3,828	3,822	5,263	+38.0	+38.2
Gram	664	516	424	-36.1	-17.8
Others	3,691	3,496	3,976	+7.7	+13.7
Total, Cereals and Pulses ...	19,836	19,730	20,501	+3.4	+3.0
Sugarcane	76	113	106	+39.5	-6.3
Other food crops†	428	425	422	-1.4	-0.7
Total, Food Crops ...	20,340	20,268	21,032	+3.4	+3.3
II.—Non-food Crops.					
Cotton	3,796	4,038	2,834	-25.3	-23.8
Tobacco	155	210	128	-17.4	-32.0
Oil-seeds	1,979	2,279	2,076	+4.9	-8.9
Other non-food crops‡	3,057	2,658	2,693	-11.9	+1.3
Total, Non-food Crops ...	8,987	9,185	7,731	-14.0	-15.3
Total Crops ...	29,327	29,453	28,763	-1.9	-2.3

* Average of decennium years 1930-31 to 1939-40.

† These include "Condiments and Spices", "Fruits and Vegetables" and "Miscellaneous Food Crops".

‡ These include "Dyes", "Drugs and Narcotics" (excluding Tobacco which has been separately noted); "Fodder" and "Miscellaneous Non-food Crops".

APPENDIX "C".

DISTRIBUTION OF CROPS

district of the Bombay Province for 1942-43

crops			Non-food crops				Total			District	Serial No.
Total cereals & millets.	Other food crops	Total food crops	Cotton	Oil-seeds	Other non-food crops	Total non-food crops	Food crops	Non-food crops	Total food and non-food crops		
12	13	14	15	16	17	18	19	20	21	2	1
BOMBAY PROVINCE											
Gujarat											
58	1	59	19	6	16	41	59	41	100	Ahmedabad	1
66	1	67	7	5	19	21	67	33	100	Kaira	2
61	1	62	21	8	9	28	62	32	100	Broach and Panch Mahals	3
42	2	44	20	1	25	56	44	56	100	Surat	4
58	1	59	18	5	18	41	59	41	100	1942-43 } Average 1941-42 }	
52	1	53	25	5	16	47	53	47	100		
Deccan											
71	1	72	19	8	1	28	72	28	100	West Khandesh	5
54	2	56	29	15	...	44	56	44	100	East Khandesh	6
75	2	78	2	6	12	22	78	22	100	Nasik	7
86	2	90	2	4	2	10	90	10	100	Ahmednagar	8
84	3	87	...	5	8	13	87	13	100	Poona	9
89	1	83	1	19	7	17	83	17	100	Sholapur	10
87	2	89	...	10	21	31	89	31	100	Satara	11
75	2	77	7	8	8	23	77	23	100	1942-43 } Average 1941-42 }	
72	2	74	9	9	8	26	74	26	100		
Karnatak											
72	3	75	7	8	10	25	75	25	100	Belgaum	12
76	1	77	14	4	1	23	77	23	100	Bijapur	13
61	4	65	23	7	5	25	65	25	100	Dharwar	14
69	2	72	15	8	5	23	72	23	100	1942-43 } Average 1941-42 }	
65	2	67	22	7	4	23	67	23	100		
Konkan											
65	1	66	...	1	22	24	66	24	100	Thana	15
42	8	50	...	3	47	50	50	50	100	Bombay Suburban	16
88	1	89	...	1	10	11	89	11	100	Kolaba	17
79	2	81	...	4	15	19	81	19	100	Ratnagiri	18
80	6	75	...	5	20	25	75	25	100	Kanara	19
75	2	77	...	2	20	23	77	23	100	1942-43 } Average 1941-42 }	
74	2	76	...	3	21	24	76	24	100		
72	2	74	10	7	9	26	74	26	100	1942-43 } Average of Bom- bay Province. 1941-42 }	
68	1	69	14	2	9	21	69	21	100		

APPENDIX D
IRRIGATED AREA.
(Area in thousands of acres)

Details.	Bombay Province.		
	1942-43	1941-42	Percentage by which area in 1942-43 exceeds + or falls short of - than in.
1	2	3	4
A—Area irrigated.			
Irrigated from Government canals	302	304	-0.7
Do. private canals	59	56	+5.4
Do. wells	625	673	-7.1
Do. tanks	155	113	+37.2
Do. other sources	27	21	+23.6
Total, A—Area irrigated ...	1,168	1,167	+0.1
B—Crops irrigated.			
Rice	230	206	+10.6
Wheat	190	157	+21.0
Jowari	281	237	+21.1
Bajri	80	70	+14.3
Maize	23	23	+0.0
Barley	8	9	-11.1
Other cereals and pulses	96	84	+14.3
Sugarcane	105	112	-6.3
Other food crops	167	175	-4.6
Cotton	13	37	-64.9
Other non-food crops	153	157	-2.6
Total, B—Crops irrigated ...	1,346	1,318	+2.1

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

APPENDIX D-(I).

SOURCES OF WATER SUPPLY IN THE BOMBAY PROVINCE.

Details	1932-33*			1942-43			Increase (+) or decrease (-)		
	Pakka i.e. masonry	Kacha i.e. non-masonry	Total	Pakka i.e. masonry	Kacha i.e. non-masonry	Total	Pakka i.e. masonry	Kacha i.e. non-masonry	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
Government canals for irrigation ...	183	77	260	181	111	292	-2	+34	+32
Private canals for irrigation ...	77	768	845	78	755	833	+1	-13	-12
Wells for irrigation (1937-38) ...	202,595	114,505	317,100	194,479	128,870	363,349	+81,384	+14,365	+36,249
Wells for other purposes † ...	125,021	46,171	171,192	141,048	50,471	191,519	+16,027	+4,300	+20,927
Tanks for irrigation ...	2,413	21,360	23,808	3,073	21,513	24,586	+660	+123	+783
Tanks for other purposes ...	1,422	2,963	4,385	1,534	2,866	4,400	+112	-97	+15

* 1937-38 in the case of wells.

† Exclusive of those in disuse.

TABLE I—

*Rainfall from 1st June 1942 to 31st May 1943, as compared
Districts of the*

Serial No.	District Headquarters Station.	Kharif rains (1st June 1942 to 30th September 1942)				Rabi rains (1st October 1942 to 28th February 1943)			
		Average		1942		Average		1942-43	
		Rain-fall 3	Days 4	Rain-fall 5	Days 6	Rain-fall 7	Days 8	Rain-fall 9	Days 10
1	2								
	Gujarat	Ins.		Ins.		Ins.		Ins.	
1	Ahmedabad ...	27.98	22	45.58	33	0.91	2	...	...
2	Kaira ...	31.33	26	40.29	42	1.06	2	...	...
3	Godhra (Broach and Panch Mahals).	35.68	41	66.63	55	1.31	2	...	...
4	Broach (Broach and Panch Mahals).	37.28	40	65.63	43	1.37	2	...	...
5	Surat ...	33.48	43	63.66	58	2.19	2	...	...
	Deccan								
6	Dhulia (West Khandesh) ...	19.30	30	23.15	38	2.82	4	2.98	3
7	Jalgaon (East Khandesh) ...	26.26	40	34.12	43	2.19	4	1.66	4
8	Nasik ...	26.26	41	19.68	38	3.59	6	0.37	2
9	Ahmednagar ...	17.45	27	20.67	35	2.50	6	4.35	4
10	Poona ...	20.23	36	25.49	33	6.00	8	2.97	3
11	Sholapur ...	21.85	31	15.12	29	4.94	7	3.86	4
12	Satara ...	32.07	53	43.24	50	6.19	9	3.90	7
13	Hilly Deccan Tracts* ...	63.67	70	86.67	73	4.29	7	1.98	5
	Karnatak								
14	Belgaum ...	33.84	51	50.79	55	6.06	11	4.49	9
15	Bijapur ...	14.10	23	12.02	27	4.58	7	6.99	7
16	Dharwar ...	30.08	44	13.66	36	7.63	12	3.21	7
17	Hilly Karnatak Tracts* ...	56.27	66	69.27	72	6.89	11	5.44	10
	Konkan								
18	Thana ...	92.81	86	95.77	84	3.74	5	...	...
19	Alibag (Kolaba) ...	81.18	76	90.23	73	3.18	4	0.60	2
20	Ratnagiri ...	93.62	84	111.23	93	4.88	7	1.52	3
21	Kanara (Karwar) ...	108.60	90	110.60	90	7.87	10	2.26	4

* The figures for Hilly Tracts of the Deccan and Karnatak

RAINFALL 1942-43.

with the average at each of the representative stations of the Province.

Hot weather rains (1st March 1943 to 31st May 1943)				Total				District Headquarter Station	Serial No.
Average		1943		Average		1942-43			
Rain-fall 11	Days 12	Rain-fall 13	Days 14	Rain-fall 15	Days 16	Rain-fall 17	Days 18		
Ins.		Ins.		Ins.		Ins.			1
Gujarat									
0.54	1	0.66	1	28.83	35	47.38	34	Ahmedabad ...	1
0.46	1	3.13	1	32.85	39	43.42	43	Kaira ..	2
0.69	1	0.86	1	28.78	45	67.49	56	Godhra (Broach and Panch Mahals).	3
0.34	1	2.05	3	39.69	43	57.68	46	Broach (Broach and Panch Mahals).	4
0.30	1	2.56	3	40.97	47	56.14	61	Surat ...	5
Deccan									
0.42	1	2.22	4	22.54	35	98.30	46	Dhulia (West Khandesh) ...	6
0.61	1	2.71	3	29.06	45	33.40	60	Jalgaon (West Khandesh) ...	7
1.13	1	1.62	5	29.98	48	91.97	45	Nasik ...	8
1.38	2	1.52	4	22.33	36	35.14	43	Ahmednagar ...	9
1.83	2	3.65	6	27.11	47	32.11	42	Poona ...	10
1.66	2	1.28	2	25.45	41	20.26	35	Sholapur ...	11
2.49	5	2.85	7	39.75	67	50.00	64	Satara ...	12
1.43	3	2.73	5	69.44	60	91.28	81	Hilly Deccan Tracts*	13
Karnatak									
4.33	9	12.48	15	59.13	81	67.76	69	Belgaum ...	14
2.22	6	4.09	10	30.90	36	22.70	44	Bijapur ...	15
5.12	10	8.83	16	32.68	65	25.70	59	Dharwar ...	16
3.88	7	14.09	15	69.74	84	89.59	97	Hilly Karnatak Tracts*	17
Konkan									
1.04	1	6.23	5	97.59	92	102.05	89	Thana ...	18
0.90	1	2.70	6	85.29	81	93.72	86	Alibag (Kolaba) ...	19
1.43	2	6.76	9	99.98	93	119.51	105	Ratnagiri ...	20
3.75	4	16.93	13	120.12	104	129.89	107	Kanara (Karwar) ...	21

are averages for six and two stations respectively.

TABLE II—

Total area and area cultivated and uncultivated in each District

Serial No.	District	Area by village papers (i.e. Total area of the district)	Area for which no returns exist	Net area for which statistics are available	CULTIVATED		
					Gross area cropped (i.e. Total area of crops).	Area cropped more than once.	Net cropped area (i.e. Total area of land under crops).
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,464,335	124,804	2,339,531	1,672,563	17,586	1,654,977
2	Kaira ...	1,034,626	46,813	987,813	824,325	34,894	849,431
3	Broach and Panch Mahals ...	1,968,731	144,067	1,824,664	1,326,066	69,394	1,256,671
4	Surat ...	1,058,385	24,826	1,033,559	823,312	56,623	766,689
	Total Gujarat ...	6,526,077	340,510	6,185,567	4,706,265	178,197	4,522,068
	Deccan						
5	West Khandesh ...	3,460,850	635,422	2,825,428	1,592,877	27,319	1,565,558
6	East Khandesh ...	2,903,633	122,669	2,780,964	1,983,548	15,593	1,967,955
7	Nasik ...	3,771,621	15,296	3,756,325	2,352,413	40,483	2,311,932
8	Ahmednagar ...	4,241,999	32,332	4,209,667	2,956,153	65,839	2,890,314
9	Poona ...	3,427,656	37,774	3,389,882	2,220,856	146,476	2,074,380
10	Sholapur ...	2,924,131	72,779	2,851,352	2,239,635	42,539	2,196,096
11	Satara ...	3,134,498	104,001	3,030,497	2,163,664	114,169	2,049,495
	Total Deccan ...	23,889,360	1,021,072	22,868,288	15,423,276	452,718	14,970,558
	Karnatak						
12	Belgaum ...	2,937,735	52,789	2,884,946	1,835,706	36,983	1,797,923
13	Bijapur ...	3,653,529	696	3,652,833	2,571,726	18,467	2,553,261
14	Dharwar ...	2,952,328	19,980	2,932,348	2,036,323	27,976	2,008,347
	Total Karnatak ...	9,544,092	73,464	9,470,628	6,493,656	82,426	6,411,230
	Konkan						
15	Thana ...	2,194,408	34,443	2,159,965	615,025	6,075	618,950
16	Bombay Suburban ...	91,016	13,478	77,538	98,832	146	98,687
17	Kolaba ...	1,356,545	64,069	1,292,476	401,666	16,087	385,589
18	Ratnagiri ...	2,564,409	1,537,090	677,319	814,423	25,691	773,821
19	Kanara ...	2,526,806	.....	2,526,806	258,444	19,719	250,425
	Total Konkan ...	8,762,285	1,993,080	6,769,205	2,145,379	75,017	2,094,182
	Total Bombay Province.	48,721,614	3,434,126	45,287,488	23,762,576	789,258	27,973,316

AREA

of the Bombay Province during 1942-43.

AREA				UNCULTIVATED AREA		District	Serial No.
Current fallows.	Total cultivated area.	Details of cultivated area.		Other uncultivated land excluding outroot fallows.	Culturable Area included in the previous column.		
		Assessed.	Un-assessed.				
9	10	11	12	13	14	9	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
231,635	1,886,662	1,881,602	4,970	37,371	7,104	Ahmedabad	1
14,959	864,390	862,173	2,217	10,791	10,791	Kaira	2
72,254	1,323,325	1,319,364	961	138,005	83,339	Broach and Panch Mahals.	3
24,571	791,260	786,863	4,407	43,663	13,019	Surat	4
343,469	4,265,537	4,252,932	12,555	219,830	114,253	Total Gujarat.	
						Deccan	
139,576	1,755,134	1,687,283	47,859	106,372	72,774	West Khandesh	5
102,322	2,070,377	2,068,904	1,373	55,280	2,291	East Khandesh	6
288,532	2,530,463	2,503,420	27,042	39,115	.....	Nasik	7
364,962	3,255,276	3,213,820	41,456	31,913	19,536	Ahmednagar	8
501,550	2,575,490	2,551,007	24,483	25,106	7,859	Poona	9
263,668	2,566,664	2,537,064	19,570	13,185	33	Sholapur	10
196,623	2,339,516	2,338,350	1,168	22,365	736	Satara	11
2,622,263	17,632,821	16,869,877	162,944	296,336	103,231	Total Deccan.	
						Karnatak	
419,900	2,219,623	2,214,998	4,625	50,924	.....	Belgaum	12
632,158	3,245,420	3,245,067	319	30,558	.....	Bijapur	13
330,226	2,433,472	2,435,123	3,279	59,517	.....	Dharwar	14
1,452,294	7,903,524	7,895,278	8,546	140,159	.....	Total Karnatak.	
						Konkan	
373,773	1,012,723	977,546	35,177	59,613	23,714	Thana	15
18,911	47,519	47,570	48	14,382	.....	Bombay Suburban	16
401,113	798,382	793,649	1,033	22,065	11,203	Kolaba	17
1,040,042	1,818,873	1,818,863	10	9,350	7,898	Ratnagiri	18
95,531	334,946	332,900	2,046	65,250	21,895	Kanara	19
1,938,380	4,007,842	3,969,523	38,314	161,160	66,621	Total Konkan.	
5,836,403	33,809,724	33,582,645	222,050	817,795	281,105	Total Bombay Province.	

TABLE II—AREA—concl'd.

Serial No.	District	UNCULTIVATED AREA.		
		Not available for cultivation.		Total uncultivated area.
		Forest.	Others.	
1	2	15	16	17
BOMBAY PROVINCE		Acres	Acres	Acres
Gujarat				
1	Ahmedabad	8,219	532,083	577,673
2	Kaira ... ..	.....	159,445	170,335
3	Broach and Pauch Mahals	201,453	316,043	645,506
4	Surat	45,307	178,155	267,125
	Total Gujarat ...	254,979	1,185,731	1,660,540
Deccan				
5	West Khandesh	1,147,845	519,499	1,775,716
6	East Khandesh	410,747	571,299	838,326
7	Nasik	800,528	401,216	1,241,150
8	Ahmednagar	486,760	468,050	966,723
9	Poona	380,476	446,586	852,168
10	Sholapur	78,453	275,323	367,467
11	Satara	441,070	331,546	794,980
	Total Deccan ...	3,745,885	2,814,018	6,856,539
Karnatak				
12	Belgaum	449,858	217,270	718,119
13	Bijapur	174,039	213,503	408,100
14	Dharwar	233,699	222,031	514,350
	Total Karnatak ...	857,585	642,824	1,640,568
Konkan				
15	Thana	825,418	393,654	1,181,655
16	Bombay Suburban	2,545	25,971	43,359
17	Kolaba	330,336	239,563	591,964
18	Ratnagiri	12,176	724,010	745,536
19	Kanara	2,062,656	73,964	2,191,860
	Total Konkan ...	3,236,131	1,257,152	4,754,443
	Total Bombay Province ...	8,094,580	5,999,725	14,912,000

TABLES III AND IV

Cropped and Irrigated Areas

TABLES III AND
Cropped and

Serial No	District	Food						
		Cereals						
		Rice*		Wheat		Jowar†		
		Total	Irrigated	Total	Irrigated	Kharif	Rabi	Total
1	2	3	4	5	6	7	8	9
BOMBAY PROVINCE								
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad ...	64,778	43,366	263,259	20,354	263,963	...	263,963
2	Kaira ...	126,723	14,570	24,465	5,306	4,733	421	5,153
3	Broach and Panch	126,832	153	77,559	5,404	9,922	150,356	159,708
4	Surat ...	108,178	1,486	12,504	189	101,206	21,239	122,445
	Total, Gujarat ...	426,566	59,465	377,257	81,235	384,223	172,406	557,239
	Deccan							
5	West Khandesh ...	48,930	1,496	138,461	22,258	188,433	138,599	327,033
6	East Khandesh ...	463	156	59,153	15,444	417,301	6	417,307
7	Nasik ...	75,500	3,020	191,705	28,932	41,119	109,291	150,370
8	Ahmednagar ...	21,040	638	110,683	29,258	...	959,983	959,983
9	Poona ...	104,143	1,893	56,910	20,053	112,931	750,154	863,085
10	Sholapur ...	10,269	2,225	29,021	18,821	...	1,136,405	1,136,405
11	Satara ...	59,364	21,309	38,329	21,464	300,990	269,803	560,793
	Total, Deccan ...	321,099	30,737	614,862	156,240	1,060,804	3,384,171	4,444,975
	Karnatak							
12	Belgaum ...	123,865	19,306	69,752	1,185	550,556	230,678	681,234
13	Bijapur ...	5,708	470	101,198	1,204	841,807	874,536	1,716,343
14	Dharwar ...	149,656	87,965	166,294	...	495,208	84,907	680,115
	Total, Karnatak ...	279,228	107,740	337,344	2,389	1,127,571	1,188,121	2,375,692
	Konkan							
15	Thane ...	339,544	...	99	...	...	627	627
16	Bombay Suburban ...	12,193	...	...	...	...	...	...
17	Kolaba ...	274,281	...	...	...	9	...	9
18	Ratnagiri ...	239,119	5,628	...	...	...	...	...
19	Kanara ...	166,893	26,097	...	...	444	1	445
	Total, Konkan ...	1,086,979	31,725	99	...	453	628	1,081
	Total, Bombay Province.	2,112,872	229,667	1,329,512	189,864	2,633,057	4,744,966	7,378,917

* Of this area, Belgaum had 495 acres, Ratnagiri 5,120 acres
† For grain only fodder being included under "Fodder"

IV CROPS

Irrigated Areas

crops							District	Serial No.
and Pulses								
Bajri		Ragi		Maize		Kodra		
Irrigated	Total	Irrigated	Total	Total	Irrigated	Total		
10	11	12	13	14	15	16	2	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
							Gujarat	
2,528	270,348	793	3,936	10,095	538	8,598	Ahmedabad	1
923	190,951	2,101	46,643	8,490	11	77,316	Kaira	2
...	42,450	...	24,309	111,294	41	38,803	Broach and Panch	3
...	5,315	...	6,508	115	8	11,544	Mahals, Surat	4
3,457	515,074	2,899	31,389	124,954	598	136,351	Total, Gujarat.	
							Deccan	
125	349,640	...	15,651	2,059	249	13,414	West Khandesh	5
24	267,305	...	...	686	319	...	East Khandesh	6
...	942,302	437	102,553	2,610	430	...	Nasik	7
75,172	1,029,344	18,169	31,478	1,196	1,606	3	Ahmednagar	8
70,936	631,216	35,771	27,092	1,323	976	38	Poona	9
77,383	430,529	10,070	...	7,490	6,480	35	Sholapur	10
32,613	414,938	14,734	26,930	7,565	2,597	156	Satara	11
262,305	4,095,133	77,281	293,704	29,954	12,087	15,676	Total, Deccan	
							Karnatak	
1,764	198,308	...	33,294	12,813	9,117	...	Belgaum	12
13,164	466,467	94	113	2,184	1,491	63	Bijapur	13
...	7,977	...	28,713	24	...	...	Dharwar	14
14,923	672,837	94	62,129	14,971	10,608	63	Total, Karnatak.	
							Konkan	
...	...	...	41,000	10	...	2,779	Thana	15
...	...	...	...	...	...	...	Bombay Suburban	16
...	...	...	35,623	...	...	2,758	Kolaba	17
...	...	...	196,945	...	...	63,711	Ratnagiri	18
...	...	...	1,757	4	...	...	Kanara	19
...	...	...	276,355	14	...	59,248	Total, Konkan.	
220,690	5,233,044	80,274	623,577	169,893	23,293	209,348	Total, Bombay Province.	

and Kanara 8,832 acres under late crop, i.e., *vaingan* rice.

Crops " in column 53.

TABLES III AND

Serial No. 1	District 2	Food					
		Cereals and					
		Barley		Tur	Gram	Other Cereals and Pulses	
		Total 17	Irrigated 18	Total 19	Total 20	Total 21	Irrigated 22
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,442	2,345	6,015	12,513	57,739	2,761
2	Kaira ...	31	31	34,360	18,255	59,185	1,130
3	Broach and Panch ...	3,690	17	25,735	54,629	132,204	1,183
4	Mahals. Surat ...	...	...	12,604	3,547	61,418	...
	Total, Gujarat ...	6,163	2,393	78,715	93,744	309,633	5,074
	Deccan						
5	West Khandesh ...	...	...	16,182	30,553	154,001	2,035
6	East Khandesh ...	...	...	26,942	6,178	237,463	1,845
7	Nasik ...	...	...	17,259	45,123	230,257	13,771
8	Ahmednagar ...	133	23	33,317	47,542	301,394	11,253
9	Poona ...	1,321	247	19,334	47,434	108,310	19,018
10	Sholapur ...	728	344	74,841	31,500	116,740	11,974
11	Satara ...	1,377	768	26,580	45,475	197,077	11,510
	Total, Deccan ...	3,559	1,372	230,654	253,936	1,415,751	72,435
	Karnatak						
12	Belgaum ...	3,263	1,412	62,778	27,741	206,587	12,973
13	Bijapur ...	3,165	3,166	44,921	16,641	119,457	1,483
14	Dharwar ...	...	...	51,457	31,298	264,470	...
	Total, Karnatak ...	6,429	4,578	149,150	75,680	530,514	14,459
	Konkan						
15	Thane ...	...	...	4,567	1,261	30,321	...
16	Bombay Suburban ...	...	...	...	...	...	...
17	Kolaba ...	...	...	2,372	451	37,765	...
18	Ratnagiri ...	...	...	1,083	58	93,036	3,273
19	Kanara ...	...	...	48	408	7,641	443
	Total, Konkan ...	...	...	8,500	2,188	174,763	3,726
	Total, Bombay Province	16,751	8,343	467,619	434,518	2,490,466	95,695

IV CROPS—*contd.*

crops—contd.					District	Serial No.
Pulses—contd.						
Total cereals and Pulses		Sugars				
		Sugarcane		Others Total		
Total 23	Irrigated 24	Total 25	Irrigated 26		27	28	1
Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
					Gujarat	
973,777	73,360	222	213	5	Ahmedabad	1
583,573	21,080	29	29	...	Kaira	2
803,456	6,738	162	173	230	Broach and Mahals.	3
244,268	1,683	2,653	2,663	543	Surat	4
2,705,980	105,121	3,106	3,078	768	Total. Gujarat.	
					Deccan	
1,112,926	27,093	1,190	1,190	263	West Khandesh	5
1,775,593	17,788	580	580	12	East Khandesh	6
1,747,591	46,670	11,175	11,172	...	Nasik	7
2,563,353	135,559	38,160	38,143	...	Ahmednagar	8
1,560,201	148,946	13,694	13,694	56	Poona	9
1,837,656	127,287	10,265	10,265	...	Sholapur	10
1,429,934	109,135	6,522	6,522	6	Satara	12
11,627,303	612,458	81,596	81,572	339	Total. Deccan.	
					Karnatak	
1,309,514	45,756	14,708	14,708	110	Belgaum	13
1,974,210	21,075	660	650	...	Bijapur	13
1,250,118	37,965	1,762	1,554	...	Dharwar	14
4,563,837	154,796	17,130	16,922	110	Total. Karnatak.	
					Konkan	
420,638	.....	136	136	...	Thana	15
12,193	.....	.....	...	...	Bombay Suburban	16
353,209	.....	51	51	7	Kolaba	17
613,061	8,906	777	777	...	Ratnagiri	18
177,166	26,545	2,860	2,198	...	Kanara	19
1,607,227	35,451	3,823	3,161	7	Total. Konkan.	
20,503,447	907,826	105,655	104,733	1,324	Total. Bombay Province.	

TABLES III AND

Serial No. 1	District 2	Food crops					
		Sugars—concluded.		Condi- ments and spices	Fruits and Vegetables including root crops	Miscellaneous Food crops	
		Total Sugars				Food crops	
		Total 28	Irrigated 29	Total 30	Total 31	Total 32	Irrigated* 33
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	227	313	3,535	8,050	359	6,384
2	Kaira ...	29	21	3,517	4,869	232	4,359
3	Breach and Panch Mahals.	412	173	3,335	5,539	.....	2,563
4	Surat ...	3,205	2,563	1,436	12,263	.....	2,270
	Total, Gujarat ...	3,874	3,078	11,875	30,817	591	15,569
	Deccan						
5	West Khandesh ...	1,453	1,120	10,937	8,453	124	5,401
6	East Khandesh ...	692	450	15,056	18,165	56	14,530
7	Nasik ...	11,175	11,172	7,237	18,630	117	18,794
8	Ahmednagar ...	33,160	38,143	5,930	14,752	610	17,338
9	Poona ...	13,752	13,694	10,665	33,809	10	35,521
10	Sholapur ...	10,265	10,263	9,390	5,914	151	14,956
11	Satara ...	6,538	6,528	28,455	12,373	587	13,245
	Total, Deccan ...	81,935	81,572	67,730	110,095	1,655	120,029
	Karnatak						
12	Belgaum ...	14,918	14,708	27,311	12,631	53	8,120
13	Bijapur ...	660	660	5,193	7,055	.....	6,140
14	Dharwar ...	1,762	1,554	74,910	11,617	.....	3,374
	Total, Karnatak ...	17,340	16,922	105,420	31,373	56	17,634
	Konkan						
15	Thana ...	135	135	1,800	7,430	6	6,252
16	Bombay Suburban ...	.....	.....	8	2,367	.....	741
17	Kolaba ...	58	51	651	2,765	.....	1,387
18	Ratnagiri ...	777	777	1,583	12,619	.....	5,075
19	Kanara ...	2,860	2,193	3,857	5,144	.....	550
	Total, Konkan ...	3,830	3,161	8,169	33,325	6	14,109
	Total, Bombay Province.	106,879	104,733	213,194	205,640	2,308	167,341

* The figures of areas under "Irrigated" are bigger than those in the preceding column of (2) Fruits and Vegetables as irrigated areas for each of these crops are not separately available.

IV CROPS—contd.

Total, Food crops		Non-food crops				District	Serial No.
		Oil-seeds					
		Ground-nut	Sesamum	Castor-seed	Linseed		
Total	Irrigated	Total	Total	Total	Total		
34	35	36	37	38	39	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
Gujarat							
985,948	79,157	34,690	43,068	10,909	4	Ahmedabad	1
592,226	98,461	22,651	13,466	7,325	.....	Kaira	2
312,522	9,534	71,825	254,58	6,143	6	Broach and Panch Mahals.	3
361,271	6,616	3,146	1,465	5,494	.....	Surat	4
2,752,267	123,768	130,312	23,417	23,871	10	Total, Gujarat.	
Deccan							
1,133,953	33,684	95,516	16,139	10,177	2,365	West Khandesh	5
1,109,462	33,018	280,140	7,310	954	1,132	East Khandesh	6
1,784,739	76,636	67,460	7,757	432	6,615	Nasik	7
2,622,804	191,040	22,723	23,339	136	11,480	Ahmednagar	8
1,915,437	198,261	23,830	3,225	16	472	Poona	9
1,864,376	152,522	106,761	9,198	495	5,371	Sholapur	10
1,477,947	128,898	193,838	383	90	1,138	Satara	11
11,908,718	814,059	796,371	67,240	11,602	28,433	Total, Deccan.	
Karnatak							
1,364,330	68,564	128,992	2,467	859	1,410	Belgaum	12
1,937,134	27,875	117,287	26,879	970	18,679	Bijapur	13
1,366,462	92,692	91,004	11,840	5,268	7,767	Dharwar	14
4,717,926	189,352	337,283	40,656	7,137	27,856	Total, Karnatak.	
Konkan							
430,009	6,487	31	975	211	.....	Thana	15
14,565	741	.....	.....	.....	.....	Bombay Suburban	16
356,713	1,433	1	2,745	7	.....	Kolaba	17
659,210	14,761	942	174	.....	.....	Ratnagiri	18
192,027	29,293	258	94	29	15	Kanara	19
1,652,557	52,721	562	3,991	247	15	Total, Konkan.	
21,031,468	1,179,900	1,264,423	195,334	48,857	56,214	Total, Bombay Province.	

Total " because this column includes irrigated areas under (1) Condiments and spices.

TABLES III AND

Serial No.	District	Non-food					
		Oil-seeds				Fibres	
		Rape and mustard	Coco-nut	Other oil-seeds	Total oil-seeds	Cotton	
		Total	Total	Total	Total	Total	Irrigated
1	2	40	41	42	43	44	45
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	9,134	...	2,851	100,576	315,194	4,707
2	Kaira	127	...	19	41,527	61,211	...
3	Broach and Panch Mahals	123	...	190	103,769	280,557	...
4	Surat	98	17	33	10,253	185,811	...
	Total, Gujarat	9,482	17	3,116	254,225	822,773	4,767
	Deccan						
5	West Khandesh	778	...	6,109	131,072	309,513	...
6	East Khandesh	69	...	645	259,440	576,430	...
7	Nasik	1,293	...	46,978	130,435	62,137	26
8	Ahmednagar	39	...	108,174	171,696	73,484	393
9	Poona	119	...	83,370	111,032	5,527	3,067
10	Sholapur	...	...	79,213	201,018	19,314	4,543
11	Satara	...	6	21,794	217,239	3,565	310
	Total, Deccan	2,298	6	346,282	1,252,132	1,047,970	8,296
	Karnatak						
12	Bolgaum	11	...	18,734	152,512	137,748	...
13	Nijampur	...	19	48,510	211,514	3,8422	280
14	Dharwar	311	379	33,231	149,103	467,057	...
	Total, Karnatak	322	398	100,477	514,159	963,227	280
	Konkan-						
15	Thana	...	807	4,384	5,661	.....	...
16	Bombay Suburban	...	762	...	762	.....	...
17	Kolaba	...	1,406	836	4,989	.....	...
18	Katnagiri	...	14,568	14,649	29,033	.....	...
19	Kanara	...	11,735	221	12,389	.....	...
	Total, Konkan	...	28,776	20,043	53,634	.....	...
	Total, Bombay Province	12,102	29,197	469,918	2,076,150	2,833,970	13,345

IV CROPS—contd.

crops—contd.

Other fibres	Total fibres		Drugs and Narcotics			District	Serial No.
			Tobacco	Other drugs and Narcotics	Total drugs and Narcotics		
Total	Total	Irrigated	Total	Total	Total		
46	47	48	49	50	51	2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
1,959	317,053	4,767	4,009	.....	4,009	Ahmedabad	1
4,413	65,621	...	50,050	21	50,071	Kaira	2
8,076	288,633	...	3,326	6	4,004	Broach and Panch Mahals.	3
1,977	167,738	...	333	6	344	Surat	4
16,325	839,098	4,767	59,395	33	59,428	Total, Gujarat.	
						Deccan	
4,202	313,715	...	104	267	473	West Khandesh	5
4,025	580,466	...	688	312	1,007	East Khandesh	6
4,143	66,290	26	154	679	833	Nasik	7
4,938	83,422	322	1,885	563	2,373	Ahmednagar	8
1,544	7,071	3,037	786	574	1,340	Poona	9
13,083	25,403	4,543	1,544	431	1,975	Sholapur	10
3,453	7,028	310	13,363	1,065	14,426	Satara	11
35,405	1,083,375	8,298	18,485	3,941	22,427	Total, Deccan.	
						Karnatak	
7,679	145,727	...	48,867	1,327	50,192	Belgaum	12
5,977	364,391	280	1,258	133	1,391	Bijapur	13
6,345	473,322	...	786	1,557	2,343	Dharwar	14
23,221	983,446	280	50,904	3,022	53,925	Total, Karnatak.	
						Konkan	
1,724	1,724	...	.....	585	585	Thana	15
...	...	...	.....	.....	.....	Bombay Suburban	16
166	156	...	.....	449	448	Kolaba	17
5,562	5,562	...	.....	2,936	2,936	Ratnagiri	18
114	114	...	.....	16,722	16,732	Kanara	19
7,566	7,566	...	.....	20,691	20,691	Total, Konkan.	
79,517	2,913,487	13,345	127,735	27,687	155,472	Total, Bombay Province.	

TABLES III AND

Serial No.	District	Non-food					
		Total dyes	Fodder crops†	Miscellaneous Non-food crops		Total Non-food crops	
		Total 52	Total 53	Total 54	Irriga- ted* 55	Total 56	Irrigated 57
1	2	52	53	54	55	56	57
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	...	2,4,617	230	2,774	656,635	7,341
2	Kaira	...	134,819	28	10,746	292,039	10,746
3	Broach and Panch Mahals	...	110,537	...	443	507,243	443
4	Surat	...	283,437	169	937	462,041	997
	Total, Gujarat	...	793,620	427	14,760	1,947,998	19,527
	Deccan						
5	West Khandesh	4	13,660	...	10,389	458,924	10,289
6	East Khandesh	6	8,177	...	9,113	874,086	9,113
7	Nasik	...	360,056	70	21,207	497,574	21,233
8	Ahmednagar	...	75,305	152	19,421	333,339	19,743
9	Poona	...	185,210	256	15,162	304,949	18,259
10	Sholapur	...	137,048	15	14,549	365,459	19,092
11	Satara	...	441,411	13	20,338	660,117	20,708
	Total, Deccan	10	1,156,063	546	110,139	3,514,558	118,437
	Karnatak						
12	Belgaum	...	122,693	252	12,426	471,376	12,426
13	Bijapur	...	6,960	...	6,191	664,594	6,471
14	Dharwar	...	93,799	563	2,921	719,760	2,921
	Total, Karnatak	...	223,352	815	21,538	1,775,730	21,818
	Konkan						
15	Thana	...	235,517	329	1,529	215,016	1,529
16	Pombay Suburban	...	13,436	64	8	14,264	8
17	Kolaba	...	30,310	...	9	44,913	9
18	Ratnagiri	...	117,061	...	4,468	135,212	4,468
19	Kanara	12	29,794	4,356	121	63,417	121
	Total, Konkan	12	406,140	4,779	6,129	492,822	6,129
	Total, Bombay Province...	22	2,579,410	6,567	152,565	7,731,106	165,911

* The figures of areas under "Irrigated" are bigger than those in the preceding column of and (3) Fodder crops, (4) Oil-seeds as irrigated areas for each of these crops are not separately
† Jowar fodder which was so long being shown along with Jowar grain is now included

IV CROPS—concl'd.

crops—concluded.						District	Serial No.
Total area of crops		Double cropped area		Total area of land under crops			
Total 58	Irrigated 59	Total 60	Irrigated 61	Total 62	Irrigated 63		
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
1,672,563	86,498	17,586	3,593	1,674,977	62,905	Ahmedabad	1
881,325	39,297	31,894	3,976	849,431	26,331	Kaira	2
1,320,062	9,977	6,094	...	1,250,971	9,977	Broach and Panch Mahals	3
823,312	7,613	53,623	94	766,889	7,519	Surat	4
4,700,265	143,295	178,197	6,563	4,522,068	136,732	Total, Gujarat.	
						Deccan	
1,562,877	43,978	27,319	3,971	1,555,558	42,002	West Khandesh	5
1,983,548	42,181	5,523	3,303	1,997,955	28,828	East Khandesh	6
2,282,113	97,220	49,483	21,204	2,241,960	76,535	Nasik	7
2,956,153	210,793	65,839	24,128	2,800,314	186,355	Ahmednagar	8
2,220,386	216,520	146,476	42,592	2,073,910	173,522	Poona	9
2,229,885	171,614	42,839	82,459	2,186,993	139,155	Sholapur	10
2,158,064	143,606	114,169	28,602	2,043,965	121,004	Satara	11
15,423,276	932,436	452,718	156,959	14,970,558	775,537	Total, Deccan.	
						Karnatak	
1,835,706	81,010	35,933	6,170	1,729,723	74,840	Belgaum	12
2,571,728	34,346	18,467	3,817	2,553,261	30,523	Bijapur	13
2,085,922	95,814	27,376	332	2,058,246	95,482	Dharwar	14
6,493,656	211,170	82,426	10,319	6,411,230	200,651	Total, Karnatak.	
						Konkan	
646,025	8,016	6,075	640	638,930	7,376	Thana	15
28,832	711	145	53	28,687	696	Bombay Suburban	16
401,656	1,441	15,057	...	386,599	1,441	Kolaba	17
814,422	19,230	35,591	3,699	778,831	16,331	Ratangiri	18
355,444	29,414	19,019	37	336,425	29,377	Kanara	19
2,145,379	58,850	75,917	3,629	2,069,462	55,221	Total, Konkan.	
23,762,376	1,345,811	789,258	177,470	23,973,318	1,168,341	Total, Bombay Province.	

"Total" because this column includes areas under (1) Dyes, (2) Drugs and Narcotics available.
under "Fodder Crops".

TABLE IV-A—IRRIGATION.

Area irrigated by different sources of irrigation in each district of the Bombay Province in 1942-43.

Serial No.	District	Area irrigated from					
		Government Canals	Private Canals	Wells	Tanks	Other sources	Total
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad	13,195	204	41,331	26,538	1,536	82,505
2	Kaira	10,765	.....	22,524	2,791	947	33,331
3	Broach and Panch Mahals.	1,682	.....	5,795	1,214	1,256	9,577
4	Surat	.....	.....	5,926	1,593	.....	7,519
	Total, Gujarat	25,644	204	75,576	32,433	2,859	136,732
	Deccan						
5	West Khandesh	18,460	1,011	20,280	247	4	40,002
6	East Khandesh	1,038	.....	34,956	2,252	533	39,528
7	Nasik	37,518	2,155	35,557	.....	525	76,666
8	Ahmednagar	78,052	797	109,385	.....	89	188,355
9	Poona	71,952	5,812	87,974	7,506	31	179,528
10	Sholapur	37,475	255	101,427	.....	.....	189,155
11	Satara	10,578	37,768	70,493	.....	1,525	121,004
	Total, Deccan	253,456	47,136	461,225	10,315	2,805	775,527
	Karnatak						
12	Bolgaum	10,953	3,309	37,656	14,467	8,425	74,840
13	Bijapur	56	.....	30,433	.....	.....	30,529
14	Dharwar	6,927	70	3,736	82,493	3,155	95,483
	Total, Karnatak	17,056	3,379	71,845	96,960	11,581	200,551
	Konkan						
15	Thana	.....	.....	6,944	110	322	7,376
16	Bombay Suburban	.....	.....	696	.....	.....	696
17	Kolaba	.....	.....	165	5	1,251	1,441
18	Ratnagiri	1,375	5,013	7,472	395	2,071	16,331
19	Kanara	4,791	2,779	1,175	14,334	6,298	29,377
	Total, Konkan	6,166	7,797	16,472	14,944	9,942	55,221
	Total, Bombay Province.	303,539	59,116	626,118	154,558	27,197	1,168,341

TABLE IV-B

1942-43

TABLE
Return of Water

Serial No. 1	District 2	Government Canals for irrigation			Private Canals for irrigation		
		Masonry 3	Non-Masonry 4	Total 5	Masonry 6	Non-Masonry 7	Total 8
	BOMBAY PROVINCE	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	8	18	26	5	31	37
2	Kaira ...	13	1	19	.....	.....	.....
3	Broach and Panch Mahals ...	.....	32	32	2	.....	2
4	Surat ...	.....	.....	.....	.....	.....	.....
	Total Gujarat ...	28	51	77	8	31	39
	Deccan						
5	West Khandesh ...	57	14	71	11	9	20
6	East Khandesh ...	6	.....	6	.....	.....	.....
7	Nasik ...	8	.....	8	.....	.....	.....
8	Ahmednagar ...	8	15	23	8	194	194
9	Poona ...	5	1	6	.....	.....	.....
10	Sholapur ...	8	.....	8	.....	.....	.....
11	Satara ...	16	1	17	6	11	17
	Total Deccan ...	108	31	139	25	146	171
	Karnatak						
12	Belgaum ...	1	2	3	.....	147	147
13	Bijapur ...	3	5	8	9	7	16
14	Dharwar ...	41	10	51	17	22	39
	Total Karnatak ...	45	17	62	26	176	202
	Konkan						
15	Thana ...	.....	.....	.....	.....	.....	.....
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	.....	.....	.....	1	.....	1
18	Retnagiri ...	.....	.....	.....	.....	.....	.....
19	Kanara ...	2	12	14	18	402	420
	Total Konkan ...	2	12	14	19	402	421
	Total Province Bombay ...	181	111	292	78	755	833

IV-B

Supply 1942-43

Wells for irrigation						District	Serial No.
(1) Actually in use			(2) Fallen in disuse				
Masonry	Non-Masonry	Total	Masonry	Non-Masonry	Total		
9	10	11	12	13	14	2	1
No.	No.	No.	No.	No.	No.	BOMBAY PROVINCE	
						Gujarat	
13,601	3,164	16,765	1,165	517	1,682	Ahmedabad	1
9,871	193	10,064	2,641	108	2,749	Kaira	2
3,137	3,409	6,546	345	193	538	Broach and Panch Mahals.	3
8,044	257	8,301	100	11	111	Surat	4
34,656	7,223	41,879	4,251	829	5,080	Total Gujarat.	
						Deccan	
10,799	2,556	13,355	1,111	1,131	2,242	West Khandesh	5
20,231	1,157	21,388	10,395	1,022	11,417	East Khandesh	6
32,462	5,423	37,885	2,339	1,519	3,858	Nasik	7
35,376	4,759	40,135	2,909	1,970	4,879	Ahmednagar	8
22,030	5,595	27,625	3,856	1,852	5,740	Poona	9
10,469	15,249	25,718	1,307	2,806	4,113	Sholapur	10
14,751	18,124	32,875	1,943	3,652	4,995	Satara	11
136,113	22,363	158,476	23,262	13,982	37,244	Total Deccan.	
						Karnatak	
2,569	16,446	19,015	99	1,237	1,336	Belgaum	12
3,178	8,363	11,541	460	1,302	1,762	Bijapur	13
1,892	2,546	4,438	116	481	597	Dharwar	14
8,639	27,355	35,994	675	3,020	3,695	Total Karnatak.	
						Konkan	
2,071	2,133	4,204	78	118	196	Thana	15
810	71	881	137	18	155	Bombay Suburban	16
1,897	542	2,439	103	5	108	Kolaba	17
6,164	8,882	15,046	91	111	202	Ratnagiri	18
5,709	11,068	16,777	918	650	968	Kanara	19
16,151	22,696	38,847	727	902	1,629	Total Konkan.	
196,544	110,137	306,681	25,915	18,733	44,648	Total Bombay Province.	

Return of Water

Serial No. 1	District 2	Wells for irrigation			Wells for drinking purposes		
		Total					
		Masonry 15	Non-Masonry 16	Total 17	Masonry 18	Non-Masonry 19	Total 20
	BOMBAY PROVINCE	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	14,769	3,681	18,450	2,598	100	3,198
2	Kaira ...	12,512	501	13,013	3,361	63	3,444
3	Broach and Panch Mahals ...	3,462	3,602	7,064	4,741	3,835	8,576
4	Surat ...	8,144	268	8,412	10,782	1,325	12,107
	Total Gujarat ...	38,907	8,052	46,959	21,782	5,543	27,325
	Deccan						
5	West Khandesh ...	11,910	3,687	15,597	8,174	2,400	10,574
6	East Khandesh ...	30,626	2,179	32,805	30,274	1,800	32,074
7	Nasik ...	24,801	6,942	31,743	6,619	1,642	8,261
8	Ahmednagar ...	38,286	6,729	45,014	6,708	898	7,546
9	Poona ...	25,888	7,477	33,365	9,403	803	4,206
10	Sholapur ...	11,776	18,055	29,831	2,796	745	3,541
11	Satara ...	16,014	21,776	37,790	5,195	1,375	6,570
	Total Deccan ...	159,380	66,845	226,225	63,169	9,603	72,772
	Karnatak						
12	Belgaum ...	3,668	17,683	21,351	5,996	2,762	8,758
13	Bijapur ...	3,636	9,665	13,303	2,381	768	3,149
14	Dharwar ...	2,008	3,027	5,035	3,146	2,414	5,560
	Total Karnatak ...	9,314	30,375	39,689	11,525	5,944	17,469
	Konkan						
15	Thana ...	2,149	2,251	4,400	5,639	2,799	11,438
16	Bombay Suburban ...	947	69	1,036	2,467	111	2,578
17	Kolaba ...	1,500	547	2,047	4,742	3,081	7,773
18	Ratnagiri ...	6,255	8,993	15,248	10,820	8,914	19,764
19	Kanara ...	6,027	11,718	17,745	17,904	14,526	32,430
	Total Konkan ...	16,878	23,598	40,476	44,572	25,381	73,953
	Total Bombay Province ...	224,479	128,870	353,349	141,048	50,471	191,519

IV-B—contd.

Supply 1942-43—contd.

Tanks for irrigation			Tanks for drinking purposes			District	Serial No.
Masonry	Non-Masonry	Total	Masonry	Non-Masonry	Total		
21	22	23	24	25	26	2	1
No.	No.	No.	No.	No.	No.		
BOMBAY PROVINCE							
Gujarat							
23	951	974	27	190	247	Almedabad	1
60	845	925	6	44	50	Kaira	2
41	105	146	3	41	47	Boach and Panch Mahals.	3
47	972	1,019	4	55	59	Surat	4
191	2,873	3,064	6	363	493	Total Gujarat.	
Deccan							
49	19	68	2	3	5	West Khandesh	5
7	.....	7	3	1	4	East Khandesh	6
293	344	637	34	9	43	Nasik	7
40	129	169	7	.....	7	Ahmednagar	8
82	47	519	29	67	86	Poona	9
10	16	26	5	3	8	Sholapur	10
206	6,920	7,126	35	37	72	Satara	11
687	7,865	8,552	115	110	225	Total Deccan.	
Karnatak							
384	1,216	1,600	91	203	290	Belgaum	12
16	29	45	68	54	122	Bijapur	13
1,216	8,396	4,611	705	1,009	1,714	Dharwar	14
1,615	4,641	6,256	864	1,271	2,135	Total Karnatak.	
Konkan							
2	19	21	56	22	78	Thana	15
.....	.....	.....	1	7	8	Bombay Suburban	16
3	8	11	43	221	264	Kolaba	17
71	180	231	205	103	308	Ratnagiri	18
504	5,947	6,451	210	769	979	Kanara	19
580	6,134	6,714	515	1,122	1,637	Total Konkan.	
3,073	21,513	24,586	1,534	2,866	4,400	Total Bombay Province.	

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

Serial No.	District	Outturn per cent. of								
		Kharif								
		Rice	Jowari	Bajri	Tur	Kodra	Ragi	Vari	Udid and Mug	Sesame
1	2	3	4	5	6	7	8	9	10	11
	BOMBAY PROVINCE				Per cent. of the normal					
	Gujarat									
1	Ahmedabad ...	81	67	75	67	75	67	71	67	67
2	Kaira ...	83	70	58	83	75	83	67	62	59
3	Broach and Panch Mahals.	67	67	67	67	50	83	58	35	67
4	Surat ...	88	82	75	72	53	52	52	66	59
	Deccan									
5	West Khandesh ...	75	67	75	75	75	75	67	75	75
6	East Khandesh ...	78	92	83	75	...	...	...	76	100
7	Nasik ...	67	67	67	67	...	67	75	75	75
8	Ahmednagar ...	68	60	75	67	83	42	67	74	67
9	Poona ...	75	58	59	51	58	58	50	53	50
10	Sholapur ...	50	...	59	51	60	...	50	51	50
11	Satara ...	78	59	68	50	75	75	...	67	50
	Karnatak									
12	Belgaum ...	59	50	58	50	...	67	58	58	42
13	Bijapur ...	22	13	17	8	4	4	4	13	17
14	Dharwar ...	70	58	50	50	...	58	68	51	50
	Konkan									
15	Thana ...	92	83	...	83	53	83	83	83	83
16	Bombay Suburban.	83	...	...	...	...	...	...	...	...
17	Kolaba ...	92	...	...	75	83	75	92	70	75
18	Ratnagiri ...	75	...	...	75	75	67	75	67	75
19	Kanara ...	77	58	...	67	...	67	...	67	58

PER CENT. OF THE NORMAL)

crops in parts of 100 (100 denoting a normal, i.e., of the Bombay Province during the year 1942-43

the Normal

Cotton	Wheat	Jowari	Gram	Linseed	Rape and Mustard	Tobacco	Sugar-cane	District	Serial No.
12	13	14	15	16	17	18	19	2	1
PERCENT. OF THE NORMAL									
BOMBAY PROVINCE									
Gujarat									
67	68	50	68	50	67	67	83	Ahmedabad ...	1
75	70	71	68	67	81	76	83	Kaira ...	2
67	75	67	74	...	50	75	88	Broach and Panch Mahals.	3
78	80	...	68	...	67	67	48	Surat ...	4
Deccan									
75	77	75	77	83	75	75	92	West Khandesh ...	5
67	71	...	58	78	75	67	67	East Khandesh ...	6
68	68	67	71	67	58	67	92	Nasik ...	7
68	55	69	72	67	...	77	100	Ahmednagar ...	8
67	51	50	51	42	33	68	83	Poona ...	9
55	63	44	47	50	...	50	117	Sholapur ...	10
43	73	69	60	67	...	60	92	Satara ...	11
Karnatak									
50	50	33	50	33	33	58	67	Belgaum ...	12
21	17	17	17	18	...	8	46	Bijapur ...	13
16	50	67	50	50	58	55	63	Dharwar ...	14
Konkan									
...	100	...	92	...	...	...	83	Thana ...	15
...	...	...	...	...	...	...	...	Bombay Suburban.	16
...	...	...	75	...	...	...	75	Kolaba ...	17
...	...	...	75	...	...	...	83	Rainagiri ...	18
...	...	67	58	50	...	...	75	Kanara ...	19

TABLE V-A—AREA

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

Serial No.	District	A—Cereals					
		Rice				Wheat	
		1942-43		1941-42		1942-43	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	64,773	33,550	48,410	19,946	262,239	50,107
2	Kaira ...	126,723	63,332	85,760	22,493	24,455	5,990
3	Broach and Panch Mahals ...	126,892	39,651	101,901	16,033	77,659	18,073
4	Surat ...	108,175	65,540	68,920	16,759	12,804	2,587
	Total Gujarat ...	425,563	201,973	304,991	75,240	377,207	76,757
	Deccan						
5	West Khandesh ...	49,930	17,753	49,110	17,753	138,461	33,949
6	East Khandesh ...	453	182	472	170	59,153	15,159
7	Nasik ...	79,600	24,369	69,212	25,131	181,705	39,485
8	Ahmednagar ...	21,940	6,886	18,841	5,144	110,683	21,107
9	Poona ...	104,143	39,054	94,452	27,562	66,910	8,848
10	Sholapur ...	19,269	2,092	3,249	624	29,021	7,556
11	Satara ...	59,864	23,337	58,020	23,373	38,929	12,955
	Total Deccan ...	321,099	113,693	293,356	99,810	614,862	132,079
	Karnatak						
12	Belgaum ...	123,865	38,011	121,248	37,460	69,752	8,636
13	Bijapur ...	5,708	453	4,867	901	101,198	3,121
14	Dharwar ...	149,655	53,392	144,020	48,868	166,324	17,828
	Total Karnatak ...	279,228	91,856	270,146	87,229	337,244	29,785
	Konkan						
15	Thana ...	339,544	166,740	313,321	97,913	99	22
16	Bombay Suburban ...	12,193	5,443	11,804	2,461	.....	.....
17	Kolaba ...	274,261	157,099	252,980	109,576	.....	.....
18	Ratnagiri ...	293,128	111,017	297,528	90,098	.....	.....
19	Kanara ...	166,833	75,433	161,744	72,317	.....	.....
	Total Konkan ...	1,085,979	515,732	1,046,877	372,364	99	22
	Total Province Bombay ...	2,112,872	923,254	1,915,370	634,643	1,329,511	236,643

AND OUTTURN

in each district of the Bombay Province
1942-43 and 1941-42

Kharif Jowar						District	Serial No.
1941-42		1942-43		1941-42			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14		
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
214,391	31,823	268,963	48,023	267,342	47,805	Ahmedabad	1
20,556	2,540	4,732	814	8,436	3,165	Kaira	2
60,060	11,571	9,322	2,599	7,481	2,716	Broach and Panchn	3
1,214	59	101,206	28,058	86,121	15,387	Mahals. Surat	4
216,221	45,793	384,223	79,500	358,330	68,973	Total Gujarat.	
						Deccan	
129,153	27,944	188,433	40,379	178,433	38,295	West Khandesh	5
55,443	13,717	417,301	122,966	373,103	89,945	East Khandesh	6
264,116	53,814	41,149	6,374	39,250	6,834	Nasik	7
142,681	20,837	.....	.....	.....	.....	Ahmednagar	8
68,213	11,739	112,931	11,747	265,250	27,500	Poona	9
33,647	7,241	.....	.....	.....	.....	Sholapur	10
45,051	12,975	300,990	58,073	286,975	47,925	Satara	11
738,489	147,267	1,068,804	239,529	1,142,311	219,699	Total Deccan.	
						Karnatak	
106,394	13,313	35,556	62,599	300,167	62,742	Belgaum	12
194,046	8,768	341,507	8,340	217,066	24,809	Bijapur	13
229,643	29,935	495,208	128,587	435,879	129,792	Dharwar	14
529,083	52,006	1,187,571	199,726	953,132	217,343	Total Karnatak.	
						Konkan	
83	5	.....	.....	.....	.....	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
.....	.....	9	3	74	7	Kolaba	17
.....	.....	.....	.....	.....	.....	Ratnagiri	18
1	.....	444	58	593	129	Kanara	19
84	5	453	61	897	1.9	Total Konkan.	
1,563,887	245,071	2,633,051	518,816	2,564,720	497,045	Total Bombay Province.	

TABLE V-A—AREA

Serial No. 1	District 2	Jowar			
		Rabi Jowar			
		1942-43		1941-42	
		Area in acres 7	Outturn in tons 8	Area in acres 9	Outturn in tons 10
	BOMBAY PROVINCE—contd.	Acres	Tons	Acres	Tons
	Gujarat				
1	Ahmedabad ... ..	.....	.....	.....	.....
2	Kaira	431	81	750	229
3	Broach and Panch Mahals	150,396	41,925	119,579	24,417
4	Surat	21,939	5,888	14,703	2,495
	Total Gujarat ...	172,046	47,894	135,032	27,141
	Deccan				
5	West Khandesh	138,599	26,673	133,501	25,642
6	East Khandesh	6	.....	.....	.....
7	Nasik	100,321	16,930	111,144	19,351
8	Ahmednagar	989,983	131,911	1,227,704	102,113
9	Poona	750,154	66,975	753,004	94,335
10	Sholapur	1,136,405	103,573	1,615,469	175,632
11	Satara	259,803	48,884	954,255	70,394
	Total Deccan ...	3,384,171	384,928	4,195,177	488,057
	Karnatak				
12	Belgaum	230,578	41,351	293,845	52,473
13	Bijapur	872,535	34,844	1,215,356	119,717
14	Dharwar	84,907	21,985	112,544	53,831
	Total Karnatak ...	1,188,121	98,180	1,621,745	226,021
	Konkan				
15	Thana	627	105	679	56
16	Bombay Suburban ... ..	.....	.....	.....	.....
17	Kolaba ... ..	.....	.....	.....	.....
18	Ratnagiri ... ..	.....	.....	.....	.....
19	Kanara	1	.....	1	.....
	Total Konkan ...	628	105	671	56
	Total Bombay Province ...	4,744,966	531,117	5,952,526	741,335

AND OUTTURN—*contd.*

(grain)				District	Serial No.
Total Jowar					
1942-43		1941-42			
Area in acres	Outturn in tons	Area in acres	Outturn in tons		
11	12	13	14	2	1
Acres	Tons	Acres	Tons	BOMBAY PROVINCE—contd.	
				Gujarat	
266,563	48,029	267,342	47,805	Ahmedabad	1
5,153	895	9,156	3,394	Kaira	2
159,708	44,524	137,060	27,133	Broach and Pahch Mahals	3
122,445	33,946	99,824	17,782	Surat	4
556,269	123,394	553,412	96,114	Total Gujarat,	
				Deccan	
327,032	67,052	311,934	63,938	West Khandesh	5
417,07	122,956	373,103	89,945	East Khandesh	6
150,370	23,294	150,394	26,185	Nasik	7
969,983	121,911	1,237,794	102,113	Ahmednagar	8
863,085	78,725	1,018,254	121,935	Poona	9
1,136,405	103,572	1,615,469	175,632	Sholapur	10
560,793	106,957	640,540	118,919	Satara	11
4,441,975	624,467	5,337,488	698,667	Total Deccan,	
				Karnatak	
581,234	103,956	594,015	115,215	Belgaum	12
1,214,343	43,064	1,432,442	144,526	Bijapur	13
589,115	150,872	648,421	193,623	Dharwar	14
2,375,692	297,906	2,574,878	443,364	Total Karnatak,	
				Konkan	
627	105	670	56	Thana	15
.....	.....	.....	.....	Bombay Suburban	16
9	3	74	7	Kolaba	17
.....	.....	.....	.....	Ratnagiri	18
415	58	824	193	Kanara	19
1,031	166	1,568	185	Total Konkan,	
7,278,017	1,049,933	8,417,346	1,238,330	Total Bombay Province,	

TABLE V-A—AREA

Serial No. 1	District 2	A—Cereals—					
		Bajri				Ragi	
		1942-43		1941-42		1940-41	
		Area in acres 15	Outturn in tons 16	Area in acres 17	Outturn in tons 18	Area in acres 19	Outturn in tons 20
	BOMBAY PROVINCE—contd.	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat—contd.						
1	Ahmedabad ...	970,348	76,085	190,205	35,960	3,935	1,593
2	Kaira ...	190,961	48,389	169,587	43,964	46,643	24,988
3	Broach and Panch Mahals ...	48,450	10,965	40,894	9,250	24,502	12,838
4	Surat ...	5,315	1,068	3,849	472	6,508	1,801
	Total Gujarat ...	515,074	136,508	403,529	89,646	81,389	41,320
	Deccan						
5	West Khandesh ...	349,610	68,533	258,813	43,328	15,651	4,716
6	East Khandesh ...	267,305	37,769	223,453	31,748	.....	.....
7	Nasik ...	942,202	103,962	889,471	107,252	102,553	42,730
8	Ahmednagar ...	1,029,244	117,859	706,607	63,345	21,478	3,596
9	Poona ...	631,216	56,704	499,932	39,366	27,092	6,350
10	Sholapur ...	480,528	33,418	35,463	1,030	.....	.....
11	Satara ...	444,998	48,192	355,883	43,163	26,980	11,128
	Total Deccan ...	4,035,133	356,557	2,971,819	333,092	202,704	63,520
	Karnatak						
12	Belgaum ...	198,393	23,636	148,536	15,472	33,294	8,918
13	Bijapur ...	465,467	11,104	291,188	17,393	114	2
14	Dharwar ...	7,971	801	7,039	943	28,723	8,976
	Total Karnatak ...	672,837	32,541	446,763	33,748	62,129	17,896
	Konkan						
15	Thana ...	.....	.....	.....	.....	41,000	71,781
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	.....	.....	.....	.....	35,693	9,649
18	Ratnagiri ...	.....	.....	.....	.....	196,945	44,806
19	Kanara ...	.....	.....	.....	.....	1,787	783
	Total Konkan ...	.....	.....	.....	.....	275,355	68,881
	Total Bombay Province ...	5,283,044	625,506	3,623,111	456,486	632,577	194,617

AND OUTTURN—contd.

continued							
Ragi		Maize.				District	Serial No.
1941-42		1942-43		1943-44			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
21	22	23	24	25	26	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
1,844	593	10,095	3,259	7,901	1,997	Ahmedabad	1
23,121	8,583	3,460	1,052	3,433	1,196	Kaira	2
90,871	4,954	111,994	19,476	122,287	37,417	Broach and Pauch Mahals.	3
5,734	1,180	105	36	282	61	Surat	4
57,580	15,218	124,954	23,883	133,903	40,671	Total Gujarat.	
						Deccan	
22,219	5,978	9,059	2,197	11,181	2,414	West Khandesh	5
.....	.....	666	203	468	186	East Khandesh	6
99,345	31,415	2,614	680	2,536	1,053	Nasik	7
19,158	5,131	1,196	451	932	547	Ahmednagar	8
22,578	7,923	1,328	202	962	419	Poona	9
.....	.....	7,491	1,724	6,600	1,368	Sholapur	10
37,150	11,198	7,585	1,834	8,607	2,976	Satara	11
207,580	61,645	29,954	7,361	31,285	8,953	Total Deccan	
						Karnatak	
31,755	7,444	12,813	2,853	12,521	5,754	Belgaum	12
112	15	2,134	241	1,522	603	Bijapur	13
22,771	10,633	24	9	23	8	Dharwar	14
61,638	18,092	14,971	3,108	15,466	6,375	Total Karnatak.	
						Konkan	
41,195	10,521	10	2	10	1	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
34,810	8,290	.....	.....	.....	.....	Kolaba	17
193,554	59,211	.....	.....	.....	.....	Balnagiri	18
2,078	909	4	1	4	1	Kanara	19
271,946	59,031	14	3	14	2	Total Konkan.	
598,724	154,086	159,893	24,355	180,669	56,001	Total Bombay Provinces.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—					
		Kotra				Barley	
		1942-43		1941-42		1942-43	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	27	28	29	30	31	32
	BOMBAY PROVINCE—	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	8,698	2,844	7,083	2,079	2,442	1,147
2	Kaira ...	77,316	32,026	59,443	18,327	31	16
3	Dwarka and Panch Mahals ...	88,803	12,588	33,680	8,938	5,690	896
4	Surat ...	11,544	2,078	10,465	2,224	...	...
	Total Gujarat ...	126,351	52,516	110,820	30,868	4,163	2,059
	Deccan						
5	West Khandesh ...	12,414	4,042	14,351	3,244	...	...
6	East Khandesh ...	...	...	...	...	...	...
7	Nasik ...	...	...	...	...	...	...
8	Ahmednagar ...	3	1	10	3	132	23
9	Poona ...	59	9	98	23	1,321	149
10	Sholapur ...	35	7	19	4	728	140
11	Satara ...	165	56	110	27	1,377	514
	Total Deccan ...	13,676	4,115	14,668	3,901	3,552	826
	Karnatak						
12	Belgaum ...	...	...	...	...	3,263	735
13	Bijapur ...	68	1	37	3	3,166	609
14	Dharwar ...	...	...	...	...	...	...
	Total Karnatak ...	63	1	37	3	6,429	1,344
	Konkan						
15	Thana ...	2,779	651	2,427	631	...	...
16	Bombay Suburban ...	...	...	...	...	...	...
17	Kolaba ...	2,758	821	2,641	707	...	...
18	Ratnagiri ...	53,711	12,049	51,183	10,292	...	...
19	Kanara ...	...	...	...	...	...	...
	Total Konkan ...	59,248	12,531	56,251	11,220	...	...
	Total Province Bombay	209,348	70,163	181,696	45,992	16,151	4,129

AND OUTTURN—contd.

continued						District	Serial No.
Barley		Other cereals					
1941-42		1942-43		1941-42			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
33	34	35	36	37	38	3	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
2,112	886	17,557	7,097	10,194	3,134	Ahmedabad	1
87	32	6,846	2,799	5,194	1,965	Kaira	2
2,826	437	35,714	10,762	26,489	6,568	Broach and Panch Mahals.	3
.....	.....	1,164	432	917	206	Surat	4
4,525	1,345	61,281	21,090	41,794	11,833	Total Gujarat.	
						Deccan	
.....	.....	40,871	9,894	42,118	10,028	West Khandesh	5
.....	.....	1,693	463	1,723	416	East Khandesh	6
.....	.....	46,959	11,493	40,065	13,798	Nasik	7
97	39	22,431	5,787	14,706	2,687	Ahmednagar	8
998	108	17,646	3,848	23,348	5,166	Poona	9
756	120	7,837	1,492	1,923	471	Sholapur	10
1,854	645	37,453	9,175	36,826	10,143	Satara	11
2,700	903	174,859	41,563	169,599	42,899	Total Deccan.	
						Karnatak	
2,806	982	8,0778	16,679	12,199	15,950	Belgaum	12
2,713	863	22,937	2,106	27,117	2,460	Bijapur	13
.....	.....	85,664	18,852	91,333	25,009	Dharwar	14
6,519	1,845	196,269	37,636	191,244	44,419	Total Karnatak.	
						Konkan	
.....	.....	14,438	5,640	14,307	5,589	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
.....	.....	32,931	10,371	21,324	7,234	Kolaba	17
.....	.....	54,474	16,415	55,434	14,573	Ratnagiri	18
.....	.....	34	8	93	25	Kanara	19
.....	.....	91,177	22,434	91,153	27,521	Total Konkan.	
13,744	4,093	523,686	132,749	493,795	126,732	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—concluded				B—Pulses	
		10. Total Cereals				11. Tur	
		1942-43		1941-42		1942-43	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	39	40	41	42	43	44
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	909,076	324,841	749,451	144,223	6,015	1,002
2	Kaira ...	481,623	179,307	381,377	102,294	34,360	8,821
3	Broach and Panch Mahals ...	626,502	169,774	534,748	121,618	25,736	4,481
4	Surat ...	268,063	109,488	191,209	38,753	12,604	2,740
	Total Gujarat ...	2,285,264	633,500	1,856,785	406,888	78,715	17,044
	Deccan						
5	West Khandesh ...	943,058	198,136	838,958	175,177	16,182	5,201
6	East Khandesh ...	746,697	176,742	654,667	139,182	26,942	8,659
7	Nasik ...	1,500,699	236,030	1,624,129	257,621	17,258	4,931
8	Ahmednagar ...	2,198,991	277,591	2,132,226	200,036	39,317	11,234
9	Poona ...	1,702,778	123,399	1,735,730	214,331	19,334	3,536
10	Sholapur ...	1,622,283	153,071	1,697,125	187,370	74,841	16,230
11	Satara ...	1,138,115	214,153	1,184,060	223,420	36,760	7,892
	Total Deccan ...	9,901,821	1,449,107	9,767,885	1,357,137	220,654	57,672
	Karnatak						
12	Belgaum ...	1,103,392	200,623	1,090,164	211,630	52,772	11,203
13	Bijapur ...	1,023,128	60,620	1,354,346	175,462	44,921	1,604
14	Dharwar ...	1,016,512	250,730	1,052,264	229,009	51,457	13,783
	Total Karnatak ...	3,945,062	511,973	4,096,774	607,091	149,150	26,595
	Konkan						
15	Thana ...	396,497	184,921	372,013	114,416	4,997	687
16	Bombay Suburban ...	12,193	5,443	11,304	2,461	.....	.....
17	Kolaba ...	334,302	177,836	321,838	125,813	3,372	325
18	Ratnagiri ...	598,258	184,287	597,599	154,264	1,063	166
19	Kanara ...	169,103	70,204	164,744	73,374	48	7
	Total Konkan ...	1,512,953	628,769	1,467,898	470,323	8,500	1,175
	Total Province Bombay ...	17,645,100	3,273,249	17,187,342	2,961,434	467,019	102,586

AND OUTTURN—contd.

11. Tur						12. Gram						District	Serial No.
1941-42		1942-43		1941-42									
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons								
45	46	47	48	49	50								
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE							
						Gujarat							
3,387	417	18,513	2,826	11,514	1,317	Ahmedabad	1						
26,633	4,717	16,856	2,438	5,336	590	Kaira	2						
22,740	3,974	54,628	10,039	36,996	4,582	Broach and Panch Mahals.	3						
10,592	1,367	3,347	511	624	59	Surat	4						
63,302	9,475	92,744	15,814	54,530	6,528	Total Gujarat.							
						Deccan							
18,563	5,309	30,653	6,622	63,189	9,201	West Khandesh	5						
25,964	7,418	6,178	1,420	5,983	963	East Khandesh	6						
17,598	4,398	45,126	8,513	65,164	11,211	Nasik	7						
41,030	8,827	47,689	8,742	62,646	7,301	Ahmednagar	8						
16,710	3,113	47,424	7,331	74,970	12,446	Poona	9						
36,055	11,664	31,599	3,999	42,425	4,257	Sholapur	10						
35,010	11,253	45,475	7,109	62,388	9,355	Satara	11						
190,960	51,982	253,936	44,136	366,764	54,724	Total Deccan.							
						Karnatak							
45,926	9,648	37,741	2,511	39,599	2,911	Belgaum	12						
28,337	5,051	16,641	421	27,608	1,393	Bijapur	13						
44,318	13,818	31,298	3,491	39,053	4,173	Dharwar	14						
117,580	28,517	75,680	6,423	92,159	8,477	Total Karnatak.							
						Konkan							
5,006	620	1,951	207	1,240	148	Thana	15						
.....	.....	.....	.....	.....	.....	Bombay Suburban	16						
9,230	272	461	59	555	72	Kolaba	17						
1,040	133	58	8	59	6	Ratnagiri	18						
60	9	409	51	347	50	Kanara	19						
8,336	1,033	2,188	325	2,211	276	Total Konkan.							
380,118	91,007	424,548	66,698	515,664	70,005	Total Bombay Province.							

TABLE V-A—AREA

Serial No.	District	B-Pulses—					
		13. Other Pulses				14. Total	
		1942-43		1941-42		1942-43	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	51	52	53	54	55	56
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat						
1	Ahmedabad ...	40,173	6,098	53,701	4,283	64,701	9,996
2	Kaira ...	51,340	8,343	43,831	4,931	101,956	19,602
3	Broach and Panch Matsals ...	63,530	14,450	85,935	2,375	178,554	23,970
4	Surat ...	60,254	8,836	13,598	1,530	76,235	12,087
	Total Gujarat ...	245,357	37,727	177,063	20,119	419,816	70,585
	Deccan						
5	West Khandesh ...	123,133	24,799	130,530	23,381	162,868	36,692
6	East Khandesh ...	295,876	43,432	254,510	45,417	388,696	58,511
7	Nasik ...	184,998	29,235	178,044	30,661	246,681	43,679
8	Ahmednagar ...	278,367	43,669	227,931	25,596	268,263	63,845
9	Poona ...	93,655	10,619	75,425	8,971	157,435	22,185
10	Sholapur ...	108,933	13,405	38,498	3,949	215,373	33,634
11	Satara ...	159,624	24,276	139,402	22,915	241,879	39,267
	Total Deccan ...	1,240,892	194,835	1,014,340	160,919	1,725,482	296,642
	Karnatak						
12	Belgaum ...	125,609	14,621	115,263	13,284	236,122	28,540
13	Bijapur ...	89,520	1,838	72,270	5,377	151,082	2,863
14	Dharwar ...	178,616	20,835	181,188	25,479	261,571	38,109
	Total Karnatak ...	393,945	37,494	368,721	44,140	618,775	70,612
	Konkan						
15	Thana ...	15,883	2,361	14,512	1,879	22,141	3,255
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	15,534	2,420	16,450	2,156	18,367	2,904
18	Ratnagiri ...	44,562	5,553	49,296	5,438	45,708	5,717
19	Kanara ...	7,607	1,130	6,969	1,042	8,053	1,188
	Total Konkan ...	83,586	11,464	87,227	10,517	94,274	12,964
	Total Bombay Province ...	1,966,780	281,520	1,647,356	235,695	2,838,347	450,804

AND OUTTURN—contd.

continued		Cereals and Pulses				District	Serial No.
Pulses		15. Total, Cereals and Pulses					
1941-42		1942-43		1940-41			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
57	58	59	60	61	62	2	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
46,552	6,017	973,777	234,767	798,003	150,240	Ahmadabad	1
75,600	10,238	593,579	193,959	457,177	112,532	Kaira	2
145,674	16,911	803,456	198,744	680,422	138,529	Broach and Panch Mahals	3
24,874	2,966	344,268	121,575	216,053	41,709	Surat	4
294,900	36,122	2,705,080	754,085	2,151,085	442,010	Total Gujarat.	
						Deccan	
902,301	37,891	1,112,926	234,758	1,041,259	213,068	West Khandesh	5
286,457	53,818	1,075,593	255,262	941,124	192,000	East Khandesh	6
260,806	46,270	1,747,150	278,763	1,764,935	303,691	Nasik	7
301,599	41,723	2,563,353	311,426	2,434,825	241,759	Ahmednagar	8
167,105	24,530	1,860,901	215,574	1,902,835	228,851	Poona	9
116,978	12,870	1,637,656	186,606	1,514,103	207,240	Sholapur	10
226,900	43,823	1,429,994	253,425	1,420,860	266,943	Satara	11
1,572,046	267,625	11,627,303	1,745,759	11,329,931	1,664,762	Total Deccan.	
						Karnatak	
192,887	25,843	1,309,514	222,463	1,233,051	237,443	Belgaum	12
129,065	11,521	1,974,210	61,463	2,082,411	188,263	Bijapur	13
267,458	43,470	1,280,113	288,639	1,307,722	342,469	Dharwar	14
578,410	81,134	4,563,837	582,565	4,673,184	768,215	Total Karnatak.	
						Konkan	
20,768	2,647	420,638	188,176	392,771	117,063	Thane	15
.....	.....	12,193	5,443	11,304	2,461	Bombay Suburban	16
13,346	2,502	353,269	130,640	341,083	123,315	Kolaba	17
40,395	5,576	543,961	120,004	648,394	159,240	Ratnagiri	18
7,376	1,101	177,165	77,470	172,120	74,475	Kanara	19
97,774	11,826	1,677,227	641,738	1,565,672	432,154	Total Konkan.	
2,543,130	326,707	20,593,447	3,724,183	19,703,473	3,356,141	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	1942-43							
		Potatoes		Total cereals and pulses					
		1942-43		Kharif		Rabi		Total	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2			3	4	5	6	7	8
	BOMBAY PROVINCE	Acres	Tons	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat								
1	Ahmedabad	180	1,266	699,664	166,324	233,113	66,433	973,777	234,737
2	Kaira	413	443	541,985	164,936	41,564	14,066	583,579	198,999
3	Broach and Panch Mahals.	34	16	405,588	100,827	397,868	98,417	803,456	198,744
4	Surat	7	14	253,223	91,189	86,045	30,386	344,268	121,575
	Total Gujarat	624	1,739	1,896,460	542,786	808,620	211,291	2,705,080	754,080
	Deccan								
5	West Khandesh	...	...	805,083	169,825	307,838	64,933	1,112,921	234,758
6	East Khandesh	...	...	1,016,533	222,401	58,760	12,852	1,075,293	235,253
7	Nasik	613	920	1,391,492	221,915	356,089	56,796	1,747,580	278,719
8	Ahmednagar	429	463	1,414,972	138,467	1,148,381	162,968	2,563,353	341,426
9	Poona	9,486	24,505	1,003,108	116,248	557,092	99,526	1,560,201	215,674
10	Sholapur	34	16	640,061	64,935	1,197,605	121,610	1,837,666	186,605
11	Satara	1,165	2,774	1,078,317	191,102	351,677	63,325	1,429,994	253,425
	Total Deccan	11,719	25,679	7,349,871	1,174,555	4,277,432	570,795	11,627,303	1,745,750
	Karnatak								
12	Belgaum	147	625	935,864	163,846	373,650	65,417	1,309,514	229,263
13	Bijapur	...	...	961,219	31,455	1,010,991	33,028	1,974,210	64,483
14	Dharwar	347	174	980,639	219,493	209,474	69,346	1,290,113	288,839
	Total Karnatak	494	799	2,879,722	414,794	1,694,115	167,791	4,533,837	582,585
	Konkan								
15	Thana	45	133	966,716	164,049	53,922	24,127	420,638	188,176
16	Bombay Suburban	...	...	12,193	5,443	...	...	12,193	5,443
17	Kolaba	...	...	337,995	172,830	15,274	7,810	353,269	180,640
18	Ratnagiri	...	...	693,692	184,063	90,069	5,921	643,961	190,004
19	Kanara	...	...	162,467	71,045	14,699	6,427	177,166	77,470
	Total Konkan	45	135	1,503,261	597,445	103,964	44,283	1,607,227	642,733
	Total Bombay Province	12,883	29,352	13,629,316	2,729,983	6,874,131	994,170	20,503,447	3,794,153

AND OUTTURN—concl'd.

1941-42						District	Serial No.
Total cereals and pulses							
Kharif		Rabi		Total			
Area in acres	Outturn in tons	Area in acres	Outturn in tons	Area in acres	Outturn in tons		
9	10	11	12	13	14	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
						BOMBAY PROVINCE	
						Gujarat	
569,492	107,131	228,511	43,109	798,003	150,240	Ahmedabad	1
428,541	105,178	28,536	7,364	457,177	112,532	Kaira	2
445,859	90,770	234,583	47,759	680,422	138,529	Broach and Panch Mahals.	3
195,472	37,731	20,611	3,978	216,083	41,709	Surat	4
1,639,344	340,810	512,341	102,200	2,151,685	443,010	Total Gujarat	
						Deccan	
725,202	148,395	316,057	64,673	1,041,259	213,068	West Khandesh	5
881,823	180,839	59,301	12,161	941,124	193,000	East Khandesh	6
1,332,539	226,869	452,396	77,022	1,784,935	303,891	Nasik	7
986,878	97,989	1,447,947	143,770	2,434,825	341,759	Ahmednagar	8
936,606	117,559	966,329	121,302	1,902,935	238,861	Poona	9
121,589	13,867	1,692,714	193,373	1,814,103	207,240	Sholapur	10
961,500	178,796	462,350	88,147	1,423,850	266,943	Satara	11
5,935,837	964,314	5,404,094	700,448	11,339,931	1,664,762	Total Deccan	
						Karnatak	
804,663	148,960	478,388	88,483	1,283,051	237,443	Belgaum	12
643,692	119,122	1,438,719	69,161	2,082,411	188,283	Bijapur	13
886,982	234,917	410,740	107,372	1,307,722	342,499	Dharwar	14
2,345,337	502,999	2,327,847	265,216	4,673,184	768,215	Total Karnatak	
						Konkan	
910,380	101,848	52,391	15,215	392,771	117,063	Thana	15
11,304	2,461	.....	.....	11,304	2,461	Bombay Suburban	16
322,372	121,276	18,711	7,039	341,083	128,315	Kolaba	17
627,777	154,758	20,617	5,082	648,394	159,840	Ratnagiri	18
158,842	68,730	12,278	5,745	173,120	74,475	Kanara	19
1,460,675	449,073	104,997	33,081	1,565,672	482,154	Total Konkan	
11,381,193	2,257,196	8,349,279	1,100,945	19,730,472	3,358,141	Total Bombay Suburban	

TABLE VI—
Retail Prices (prevailing at harvest time) of Staple
each District of the Bombay

Serial No.	District Head-quarter Station	Rate per rupee					
		Jowari	Bajri	Wheat	Rice	Nachni (Ragi)	Gram
1	2	3	4	5	6	7	8
	BOMBAY PROVINCE	Seers	Seers	Seers	Seers	Seers	Seers
	Gujarat						
1	Ahmedabad ...	5.13	5.31	2.06	3.63	.....	3.06
2	Kaira ...	6.06	5.63	2.44	3.61	7.00	3.87
3	Broach } Broach {	3.69	5.00	1.60	2.31	.....	3.50
4	Godhra } and Panch {	5.94(a)	5.44	2.31	1.69	6.50	4.00
5	Surat ...	4.10	4.50	2.69	2.69	.....	3.25
	Average ...	5.00	5.18	2.24	2.83	6.75	3.54
	Deccan						
6	Dhulia (West Khan- desh).	8.00	7.31	2.94	2.69	.....	3.19
7	Jalgaon (East Khan- desh).	5.63	5.81	2.81	3.25	.....	2.94
8	Nasik ...	5.50	6.00	2.27	2.94	7.31	3.38
9	Ahmednagar ...	7.69	6.75	3.25	3.00	.....	4.00
10	Poona ...	.....	4.87	2.06	2.19	.....	3.31
11	Sholapur ...	7.81	7.25	2.00	2.33	.....	3.13
12	Satara ...	2.25	5.06	2.44	2.56	.....	3.40
	Average ...	6.16	6.15	2.62	2.74	7.31	3.35
	Karnatak						
13	Belgaum ...	3.94	5.13	2.81	4.19	5.87	3.25
14	Bijapur ...	6.31	6.44	3.06	3.13	3.87	3.19
15	Dharwar ...	8.19	5.75	3.44	4.56	.....	3.13
	Average ...	6.15	5.77	3.10	3.96	4.87	3.19
	Konkan						
16	Thana ...	6.75	4.81	1.63	3.50	.....	2.44
17	Alibag (Kolaba) ...	.....	.....	.....	4.00	.....	3.56
18	Ratnagiri ...	6.13	5.25	.....	3.13	4.36	2.69
19	Karwar (Kanara) ...	3.61	.....	1.50	5.25	8.44	2.69
	Average ...	5.56	5.03	1.57	3.97	6.41	2.85

PRICES

Articles and of Fodder at the Headquarter Station of
Province during 1942-43

in seers of 80 Tolas				Price per Indian Maund of 3,200 Tolas		District Head- quarter Station	Serial No.
Turdal	Gul	Tobacco	Cotton (cleaned)	Dry Grass	Jowari Kadbi		
9	10	11	12	13	14	2	1
Seers	Seers	Seers	Seers	Rs. a. p.	Rs. a. p.	BOMBAY PROVINCE	
						Gujarat	
2-19	1-63	1-13	0-81	2 9 7	3 8 0	Ahmedabad	1
3-33	2-44	3-75	1-81	.....	1 2 3	Kaira	2
2-09	2-25	1-50	1-31	2 10 9	4 1 10	Broach	3
2-69	2-50	2-00	1-50	3 0 0	3 10 0	Godhra	4
2-50	2-25	1-50	1-38	2 8 7	2 4 11	Surat	5
2-69	2-21	1-38	1-36	2 10 0	2 15 0	Average.	
						Deccan	
2-63	2-50	2-00	1-81	1 0 0	.....	Dhulia (West Khan- desh).	6
2-24	2-69	1-81	1-81	0 11 10	1 3 3	Jalgaon (East Khan- desh).	7
2-25	2-75	1-25	.....	4 0 0	.....	Nasik	8
2-63	2-50	2-00	.....	.....	2 0 4	Ahmednagar	9
2-18	2-31	3-50	1-50	3 1 8	6 4 11	Poona	10
2-31	2-19	1-00	.....	.....	2 6 6	Sholapur	11
2-63	2-19	2-63	.....	0 11 1	2 7 0	Satara	12
2-50	2-45	2-03	1-71	1 14 6	2 14 0	Average.	
						Karnatak	
1-75	2-19	2-31	0-87	0 15 8	0 2 9	Belgaum	13
3-06	2-25	2-13	.....	.....	1 11 1	Bijapur	14
2-38	2-06	1-31	0-56(b)	0 15 6	2 0 0	Dharwar	15
2-40	2-17	1-92	0-72	0 15 7	1 4 7	Average.	
						Rice Straw.	
2-63	1-69	1-13	.....	1 6 7	1 6 8	Thana	16
3-75	2-06	1-69	.....	.....	0 10 0	Alibag (Kolaba)	17
2-38	2-00	1-50	.....	0 11 0	0 11 3	Ratnagiri	18
1-75	3-00	1-69	.....	.....	1 12 0	Karwar (Kanara)	19
2-63	2-19	1-50	.....	2 0 10	1 2 0	Average.	

(b) Wholesale price for Hubli.