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Department of Agriculture
Bombay Province

Season and Crop Report of the Bombay Province

For the Year 1942-43

14877

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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 *khariif* 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 *khariif* cultivation and damage to sown crops necessitating re-sowing in some areas. Elsewhere in the Province, the general outlook for the *khariif* 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 *khariif* 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.

Khariif Rains.—The *khariif* 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 *khariif* 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	9,469	1,882	11,331	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	17,187	2,543	19,730	17,645	2,858	20,503

It will be seen from the above table that the *khariif* 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 44 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.			Per cent.	Per cent.
	Rs.	Rs.	Rs.		
Broach	206	183	633	+207·3	+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	633
		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	4.3	754
North Deccan	3,767	3,936	710	749
South Deccan	7,573	7,691	955	997
Karnatak	4,073	4,564	708	782
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 set back, both the acreage and the total yield of food grain crops in the other Divisions 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.

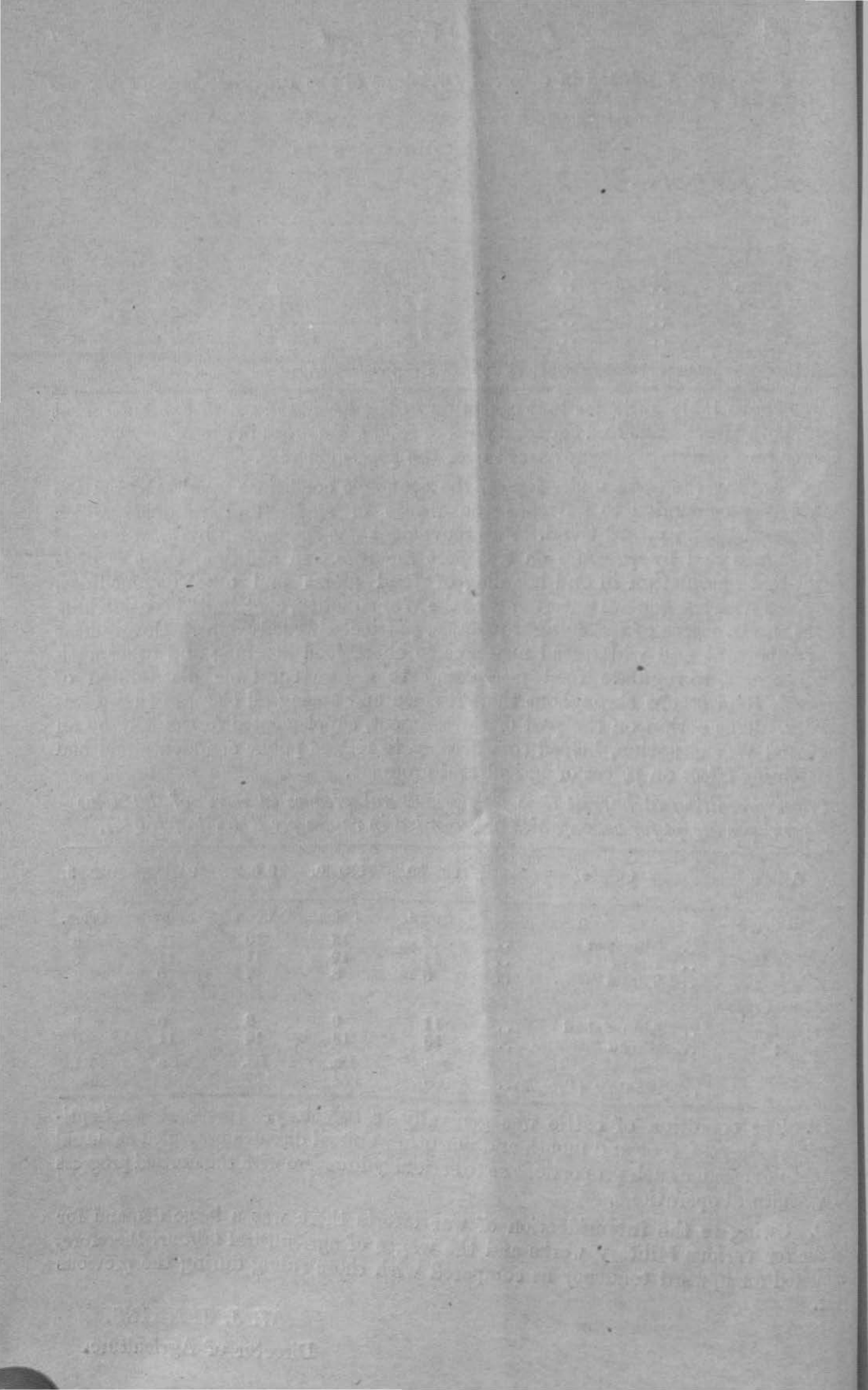
Prices prevailing at harvest time for agricultural produce in seers of 80 tolas per rupee except for cotton which are recorded in rupees per Khandi of 784 lbs.

Article.	Centre.	1938-39.	1939-40.	1940-41.	1941-42.	1942-43.
<i>A—Food Crops—</i>		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
<i>B—Export Crops—</i>						
Wheat ..	Ahmedabad ..	11	9	8	6	2
Groundnut ..	Karad ..	15	13	14	11	5
Cotton ..	Bombay (Broach) ..	Rs. 160	Rs. 254	Rs. 257	Rs. 164	Rs. 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)]

Details 1	Bombay Province.			
	1942-43	1941-42	Increase (+) or Decrease (-)	
	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	5,081	+16.0	
Total, Cultivated Area ...	33,810	33,767	+0.1	
Details of cultivated Area . {	Assessed ...	33,588	33,541	+0.1
	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	1,994	1,915	2,113	+6.5	+10.3
Wheat	1,777	1,564	1,330	-25.2	-15.0
Jowar	7,892	8,417	7,378	-6.5	-12.3
Bajri	3,828	3,892	5,283	+38.0	+38.2
Gram	664	516	424	-36.1	-17.3
Others	3,691	3,496	3,976	+7.7	+13.7
Total, Cereals and Pulses ...	19,836	19,730	20,501	+3.4	+3.9
Sugarcane	76	113	106	+39.5	-6.2
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	4,059	2,834	-25.3	-29.6
Tobacco	155	210	128	-17.4	-39.0
Oil-seeds	1,979	2,379	2,076	+4.0	-8.9
Other non-food crops‡	3,057	2,658	2,693	-11.0	+1.3
Total, Non-food Crops ...	8,987	9,186	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".

APPENDIX C—

Percentage of the gross cropped area in each

Serial No.	District	Food								
		Cereals and pulses								
		Rice	Wheat	Barley	Jowari	Bajri	Ragi	Maize	Gram	Other cereals & pulses
1	2	3	4	5	6	7	8	9	10	11
BOMBAY PROVINCE										
Gujarat										
1	Ahmedabad	4	16	...	16	16	...	1	1	4
2	Kaira	14	3	...	1	22	5	...	2	19
3	Broach and Panch Mahals...	10	6	...	12	4	2	8	4	15
4	Surat	13	2	...	15	1	1	...	...	10
	Average ... { 1942-43 ...	9	8	...	12	11	2	3	2	11
	{ 1941-42 ...	7	6	...	16	9	1	3	1	9
Deccan										
5	West Khandesh	3	0	...	21	22	1	1	2	12
6	East Khandesh ... ..	...	3	...	21	14	...	...	...	16
7	Nasik	3	8	...	7	41	4	...	9	11
8	Ahmednagar	1	4	...	33	35	1	...	2	12
9	Poona	5	3	...	39	28	1	...	2	6
10	Sholapur	1	1	...	51	19	...	...	1	9
11	Satara	3	2	...	26	31	2	...	2	11
	Average ... { 1942-43 ...	2	4	...	29	27	1	...	1	11
	{ 1941-42 ...	2	5	...	34	19	1	...	2	9
Karnatak										
12	Belgaum	7	4	...	32	11	2	1	1	14
13	Bijapur ... ..	...	4	...	47	18	...	...	1	6
14	Dharwar	7	8	...	28	...	1	...	2	15
	Average ... { 1942-43 ...	4	5	...	37	10	1	...	1	11
	{ 1941-42 ...	4	7	...	36	6	1	...	1	10
Konkan										
15	Thana	53	...	...	...	...	6	...	...	6
16	Bombay Suburban	42	...	...	...	...	...	...	...	...
17	Kolaba	63	...	...	...	...	9	...	...	11
18	Ratnagiri	36	...	...	...	...	24	...	...	19
19	Kanara	55	...	...	...	...	1	...	...	3
	Average ... { 1942-43 ...	51	...	...	...	...	13	...	...	11
	{ 1941-42 ...	50	...	...	...	...	12	...	...	12
	Average of Bom- bay Provinces. { 1942-43 ...	7	5	...	26	18	2	1	2	11
	{ 1941-42 ...	7	5	...	29	13	2	1	2	9

DISTRIBUTION OF CROPS

district of the Bombay Province for 1942-43

crops			Non-food crops					Total			District	Serial No.
T o t a l cereals & oilseeds.	Other 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	38	62	38	100	Broach and Panch Mahals	...	3
42	2	44	20	1	35	56	44	56	100	Surat	...	4
58	1	59	18	5	18	41	59	41	100	1942-43 } Average		
52	1	53	25	5	16	47	53	47	100		1941-42 }	
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
76	2	78	3	6	13	22	78	22	100	Nasik	...	7
88	2	90	2	6	2	10	90	10	100	Ahmednagar	...	8
84	3	87	...	5	8	13	87	13	100	Poona	...	9
82	1	83	1	19	7	17	83	17	100	Sholapur	...	10
67	2	69	...	10	21	31	69	31	100	Satara	...	11
75	2	77	7	8	8	23	77	23	100	1942-43 } Average		
72	2	74	9	9	8	26	74	26	100		1941-42 }	
Karnatak												
72	3	75	7	8	10	25	75	25	100	Belgaum	...	12
76	1	77	14	8	1	23	77	23	100	Bijapur	...	13
61	4	65	23	7	5	35	65	35	100	Dharwar	...	14
69	3	72	15	8	5	28	72	28	100	1942-43 } Average		
65	2	67	22	7	4	33	67	33	100		1941-42 }	
Konkan												
65	1	66	...	1	33	34	66	34	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
69	6	75	...	5	20	25	75	25	100	Kanara	...	19
75	2	77	...	3	20	23	77	23	100	1942-43 } Average		
74	2	76	...	3	21	24	76	24	100		1941-42 }	
72	2	74	10	7	9	26	74	26	100	1942-43 } Average of Bom-		
68	1	69	14	8	9	31	69	31	100		1941-42 } bay Province.	

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 - that in.
1							2	3	4
A—Area irrigated.							Acres	Acres	Per cent.
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	+28.6
Total, A—Area irrigated ...							1,168	1,167	+0.1
B—Crops irrigated.									
Rice	...	...	...	...	...	230	208	+10.6
Wheat	...	...	...	...	...	190	157	+21.0
Jowari	...	...	...	...	...	281	257	-8.1
Bajri	...	...	...	...	...	80	70	+14.3
Maize	...	...	...	...	...	23	22	+4.5
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	-64.0
Other non-food crops	...	...	...	...	...	153	157	-9.5
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
Government canals for irrigation ...	No. 183	No. 77	No. 260	No. 181	No. 111	No. 292	No. -2	No. +34	No. +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	224,479	138,870	363,349	+21,884	+14,365	+36,249
Wells for other purposes † ...	125,021	46,171	171,192	141,048	50,471	191,519	+16,027	+4,300	+20,327
Tanks for irrigation ...	2,413	21,390	23,803	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
	Gujarat	Ins.		Ins.		Ins.		Ins.	
1	Ahmedabad ...	27.38	33	46.52	33	0.91	2	...	...
2	Kaira ...	31.33	36	40.29	42	1.06	2	...	...
3	Godhra (Broach and Panch Mahals).	36.68	41	66.63	55	1.81	3	...	...
4	Broach (Broach and Panch Mahals).	37.38	40	55.63	43	1.97	2	...	...
5	Surat ...	38.48	43	53.58	58	2.19	3	...	...
	Deccan								
6	Dhulia (West Khandesh) ...	19.30	30	23.15	38	2.82	4	2.93	3
7	Jalgaon (East Khandesh) ...	26.26	40	34.12	43	2.19	4	1.65	4
8	Nasik ...	25.26	41	19.68	38	3.59	6	0.27	2
9	Ahmednagar ...	17.46	27	20.67	35	3.50	6	4.35	4
10	Poona ...	20.28	35	25.49	33	5.00	8	2.97	3
11	Sholapur ...	21.65	31	16.12	20	4.94	7	3.66	4
12	Satara ...	32.07	53	43.24	50	5.19	9	3.90	7
13	Hilly Deccan Tracts*	63.67	70	86.67	73	4.26	7	1.98	3
	Karnatak								
14	Belgaum ...	33.84	61	53.79	66	6.96	11	4.49	9
15	Bijapur ...	14.10	23	12.02	27	4.58	7	6.99	7
16	Dharwar ...	20.08	44	13.66	36	7.68	12	3.21	7
17	Hilly Karnatak Tracts*	58.97	66	69.97	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	90.33	78	3.16	4	0.69	2
20	Ratnagiri ...	93.62	84	111.23	93	4.88	7	1.52	3
21	Kanara (Karywar) ...	108.50	90	110.69	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 13	Rain-fall 13	Days 14	Rain-fall 15	Days 16	Rain-fall 17	Days 18		
Ins.		Ins.		Ins.		Ins.			
Gujarat									
0.54	1	0.86	1	28.83	35	47.33	34	Ahmedabad	1
0.46	1	3.13	1	32.85	39	43.43	43	Kaira	2
0.59	1	0.86	1	58.78	45	67.49	55	Godhra (Broach and Panch Mahals).	3
0.84	1	2.05	3	50.59	43	57.68	46	Broach (Broach and Panch Mahals).	4
0.30	1	2.56	3	40.27	47	56.14	51	Surat	5
Deccan									
0.42	1	2.22	4	22.54	35	28.30	45	Dhulia (West Khandesh)	6
0.61	1	2.71	3	29.06	45	38.40	50	Jalgaon (East Khandesh)	7
1.13	1	1.62	5	29.98	48	21.97	45	Nasik	8
1.38	3	1.22	4	22.33	36	26.14	43	Ahmednagar	9
1.63	3	3.65	6	27.11	47	32.11	42	Poona	10
1.56	3	1.28	2	28.45	41	20.25	35	Sholapur	11
2.49	5	2.86	7	39.75	67	50.00	64	Satara	12
1.49	3	2.73	5	69.44	80	51.88	81	Hilly Deccan Tracts*	13
Karnatak									
4.33	9	12.46	15	50.13	81	67.76	89	Belgaum	14
2.22	6	4.00	10	20.90	56	23.70	44	Bijapur	15
5.12	10	8.53	16	32.88	66	25.70	59	Dharwar	16
3.58	7	14.00	15	69.74	84	89.50	97	Hilly Karnatak Tracts*	17
Konkan									
1.04	1	6.25	5	57.59	92	102.05	89	Thana	18
0.95	1	2.70	6	85.23	81	93.72	86	Alibag (Kolaba)	19
1.48	2	6.76	9	92.93	93	119.51	105	Ratnagiri	20
3.75	4	16.93	13	120.12	104	129.88	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						
	Gujarat	Acres	Acres	Acres	Acres	Acres	Acres
1	Ahmedabad	2,464,335	124,504	2,339,831	1,673,663	17,586	1,656,077
2	Kaira	1,034,626	46,913	987,713	894,325	34,804	852,911
3	Broach and Panch Mahals.	1,968,731	144,067	1,824,664	1,320,056	69,094	1,250,971
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	4,709,265	178,197	4,522,068
	Deccan						
5	West Khandesh	3,460,650	636,422	2,824,228	1,592,877	27,319	1,565,558
6	East Khandesh	2,908,653	122,869	2,785,784	1,933,548	15,593	1,967,565
7	Nasik	3,771,621	15,295	3,756,326	2,252,413	40,483	2,215,833
8	Ahmednagar	4,241,999	89,932	4,202,067	2,956,153	65,829	2,890,324
9	Poona	3,427,638	37,774	3,389,864	2,220,336	146,476	2,073,860
10	Sholapur	2,924,131	73,779	2,850,352	2,220,836	49,830	2,171,006
11	Satara	3,124,498	104,001	3,020,497	2,158,064	114,169	2,043,895
	Total Deccan	23,889,360	1,021,072	22,868,288	15,423,276	462,718	14,970,558
	Karnatak						
12	Belgaum	2,937,735	52,789	2,884,946	1,835,706	35,993	1,798,713
13	Bijapur	3,653,629	695	3,652,934	2,571,728	18,467	2,553,261
14	Dharwar	2,952,828	19,980	2,932,848	2,038,222	27,976	2,010,246
	Total Karnatak	9,544,092	73,464	9,470,628	6,443,656	82,426	6,388,200
	Konkan						
15	Thana	2,194,408	34,443	2,159,965	645,025	6,075	638,950
16	Bombay Suburban	91,016	13,478	77,538	28,833	145	28,688
17	Kolaba	1,355,645	64,059	1,291,586	401,666	15,087	386,579
18	Ratnagiri	2,564,409	1,887,090	677,319	614,423	35,591	578,832
19	Kanara	2,526,806	.....	2,526,806	256,444	19,719	236,125
	Total Konkan	8,762,285	1,999,030	6,763,255	2,145,379	75,917	2,687,336
	Total Province, Bombay	48,721,814	3,434,126	45,287,688	25,762,576	799,253	27,973,313

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 current fallows.	Culturable Area included in the previous column.		
		Assessed.	Un-assessed.				
9	10	11	12	13	14	2	1
Acres	Acres	Acres	Acres	Acres	Acres		
BOMBAY PROVINCE							
Gujarat							
231,635	1,665,662	1,881,692	4,970	37,371	7,101	Ahmedabad	... 1
14,959	864,300	863,173	9,217	10,791	10,791	Kaira	... 2
72,254	1,323,293	1,312,264	961	128,005	83,359	Broach and Panch Mahals.	... 3
24,571	791,260	786,959	4,407	43,563	13,019	Surat	... 4
343,453	4,865,537	4,852,982	12,555	219,830	114,253	Total Gujarat.	
Deccan							
139,576	1,775,194	1,657,282	47,859	108,372	72,774	West Khandesh	... 5
102,322	2,070,277	2,058,904	1,373	55,230	2,291	East Khandesh	... 6
258,532	2,530,462	2,508,420	27,042	39,415	.....	Nasik	... 7
364,958	3,953,276	3,213,820	41,456	31,913	19,593	Ahmednagar	... 8
501,580	2,575,490	2,551,007	24,483	25,108	7,853	Poona	... 9
282,668	2,556,664	2,537,094	19,570	13,185	30	Sholapur	... 10
105,623	2,389,518	2,335,390	1,168	22,355	785	Satara	... 11
2,022,263	17,922,221	16,869,877	162,944	296,636	103,231	Total Deccan.	
Karnatak							
419,300	2,219,623	2,214,998	4,625	59,234	.....	Belgaum	... 12
692,168	3,245,499	3,245,087	342	20,558	.....	Bijapur	... 13
330,226	2,430,472	2,435,193	3,279	69,617	.....	Dharwar	... 14
1,492,294	7,993,592	7,895,278	8,246	149,159	.....	Total Karnatak.	
Konkan							
373,773	1,012,733	977,546	35,177	59,613	23,714	Thana	... 15
18,911	47,518	47,570	48	14,882	.....	Bombay Suburban	... 16
407,113	752,582	792,549	1,093	22,065	11,303	Kolaba	... 17
1,040,042	1,818,573	1,818,863	10	9,300	7,808	Ratnagiri	... 18
98,531	334,246	332,900	2,046	65,250	23,296	Kanara	... 19
1,938,890	4,097,342	3,969,528	38,314	161,160	66,621	Total Konkan.	
5,836,496	33,809,724	33,582,665	222,059	317,785	284,105	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	316,048	645,506
4	Surat	45,307	178,155	297,145
	Total Gujarat ...	254,979	1,185,731	1,660,549
Deccan				
5	West Khandesh	1,147,845	519,499	1,775,715
6	East Khandesh	410,747	371,209	838,336
7	Nasik	800,548	401,316	1,241,169
8	Ahmednagar	485,760	468,000	956,723
9	Poona	380,476	446,585	862,168
10	Sholapur	78,459	275,823	367,407
11	Satara	441,070	331,545	794,980
	Total Deccan ...	3,745,885	2,814,018	6,856,539
Karnatak				
12	Belgaum	449,858	217,270	718,118
13	Bijapur	174,039	235,503	408,109
14	Dharwar	233,638	232,031	514,836
	Total Karnatak ...	857,535	684,804	1,640,568
Konkan				
15	Thana	823,418	393,654	1,181,625
16	Bombay Suburban	2,545	25,971	43,393
17	Kolaba	330,336	239,563	591,964
18	Ratnagiri	12,170	724,010	745,536
19	Kanara	2,062,656	73,954	2,191,860
	Total Konkan ...	3,236,131	1,357,152	4,764,443
	Total Bombay Province ...	8,034,580	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	43,256	262,359	20,334	268,963	...	268,963
2	Kaira ...	126,728	14,570	24,485	5,308	4,732	421	5,153
3	Broach and Panch Mahala ...	126,892	153	77,659	5,404	9,323	150,386	169,708
4	Surat ...	108,176	1,486	12,804	189	101,976	21,239	132,445
	Total, Gujarat ...	426,566	59,465	377,207	81,235	384,223	172,406	557,919
Deccan								
5	West Khandesh ...	48,930	1,495	138,461	22,268	169,453	138,599	327,032
6	East Khandesh ...	453	156	59,153	15,444	417,301	5	417,307
7	Nasik ...	75,600	3,029	181,705	28,932	41,149	102,221	150,370
8	Ahmednagar ...	21,940	638	110,693	29,238	.....	989,983	989,983
9	Poona ...	104,143	1,893	56,910	20,063	112,931	750,154	863,085
10	Sholapur ...	10,889	2,325	22,021	18,821	.....	1,136,406	1,136,406
11	Satara ...	59,864	21,309	38,929	21,464	800,960	259,803	660,763
	Total, Deccan ...	321,099	30,737	614,862	156,240	1,060,804	3,384,171	4,444,975
Karnatak								
12	Belgaum ...	123,866	19,305	69,759	1,185	350,556	230,678	581,234
13	Bijapur ...	5,708	479	101,138	1,304	341,907	874,536	1,214,343
14	Dharwar ...	149,655	87,965	166,894	...	495,908	84,907	580,115
	Total, Karnatak ...	279,228	107,749	337,344	2,389	1,187,371	1,188,121	2,375,692
Konkan								
15	Thana ...	359,544	...	99	...	.....	627	627
16	Bombay Suburban ...	12,193	...	...	...	.....	.....	...
17	Kolaba ...	274,281	...	...	...	.....	.....	9
18	Ratnagiri ...	293,128	5,828	...	...	.....	.....	...
19	Ranara ...	166,893	26,097	...	...	444	1	445
	Total, Konkan ...	1,085,979	31,725	99	...	453	623	1,081
	Total, Bombay Province.	2,112,872	229,667	1,329,512	189,864	2,633,057	4,744,966	7,373,917

* 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								
Irrigated -10	Bajri		Rawi	Maize		Kodra	2	1
	Total 11	Irrigated 13	Total 13	Total 14	Irrigated 15	Total 16		
Acres	Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
							Gujarat	
2,528	270,348	793	2,936	10,095	698	8,598	Ahmedabad	... 1
922	190,951	2,101	46,643	3,450	11	77,316	Kaira	... 2
...	48,450	...	24,202	111,294	41	28,803	Broach and Panch Mahals.	3
...	5,315	...	6,538	135	8	11,544	Surat	... 4
3,457	513,074	2,899	81,389	124,954	598	136,361	Total Gujarat.	
							Deccan	
125	349,640	...	15,661	9,051	249	13,414	West Khandesh	... 5
24	287,505	...	...	686	319	...	East Khandesh	... 6
...	943,202	457	102,553	2,610	490	...	Nasik	... 7
75,172	1,029,244	18,169	21,478	1,166	1,006	3	Ahmednagar	... 8
70,988	631,215	25,771	27,092	1,323	976	39	Poona	... 9
77,383	430,528	10,070	...	7,490	6,480	35	Sholapur	... 10
33,619	444,968	13,794	20,980	7,585	2,597	186	Setara	... 11
262,305	4,065,133	77,281	203,704	29,954	12,087	13,676	Total Deccan	
							Karnatak	
1,764	198,393	...	33,294	12,813	9,117	...	Belgaum	... 12
13,164	466,467	94	112	2,184	1,491	63	Bijapur	... 13
...	7,977	...	28,723	24	...	...	Dharwar	... 14
14,923	672,837	94	62,129	14,971	10,602	63	Total Karnatak.	
							Konkan	
...	...	...	41,000	10	...	2,779	Thana	... 15
...	...	...	...	.....	...	...	Bombay Suburban	... 16
...	...	...	35,623	.....	...	2,753	Kolaba	... 17
...	...	...	196,945	.....	...	53,711	Ratnagiri	... 18
...	...	...	1,787	4	...	...	Kenara	... 19
...	...	...	275,355	14	...	59,248	Total Konkan.	
230,690	5,283,044	80,274	623,577	169,393	23,293	209,343	Total Bombay Province.	

and Kanara 6,832 acres under late crop, i.e., *vaingan* rice,
Crops " in column 53.

TABLES III AND

Serial No.	District	Food					
		Cereals and					
		Barley		Tur	Gram	Other Cereals and Pulses	
		Total	Irrigated	Total	Total	Total	Irrigated
1	2	17	18	19	20	21	22
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	2,442	2,345	6,015	16,513	57,730	2,761
2	Kaira ...	31	31	34,360	16,256	58,186	1,130
3	Broach and Panch Mahals.	3,690	17	25,736	54,629	132,304	1,183
4	Surat ...	...	...	12,604	3,247	61,418	...
	Total, Gujarat ...	6,163	2,393	78,715	99,744	309,638	5,074
	Deccan						
5	West Khandesh ...	...	...	16,182	30,563	154,004	2,955
6	East Khandesh ...	...	...	26,942	6,176	297,569	1,845
7	Nasik ...	...	...	17,258	45,125	230,257	13,771
8	Ahmednagar ...	133	23	37,317	47,682	301,794	11,283
9	Poona ...	1,321	247	19,334	47,424	168,310	19,015
10	Sholapur ...	728	344	74,841	31,599	116,740	11,974
11	Satara ...	1,377	768	36,780	45,476	197,077	11,610
	Total, Deccan ...	3,559	1,272	230,654	253,936	1,415,751	72,436
	Karnatak						
12	Belgaum ...	3,263	1,413	52,772	27,741	206,397	12,973
13	Bijapur ...	3,166	3,166	44,921	16,641	119,467	1,461
14	Dharwar ...	...	...	51,457	31,238	264,470	...
	Total, Karnatak ...	6,429	4,579	149,150	75,620	590,314	14,434
	Konkan						
15	Thana ...	...	...	4,997	1,261	30,321	...
16	Bombay Suburban ...	...	...	...	...	...	...
17	Kolaba ...	...	...	...	...	...	...
18	Ratnagiri ...	...	...	2,372	451	37,765	...
19	Kanara ...	...	...	1,083	58	99,036	3,373
	Total, Konkan ...	...	...	46	408	7,641	463
	Total, Bombay Province.	16,151	8,343	467,019	224,548	2,490,466	95,655

IV CROPS—contd.

crops—contd.					District	Serial No.
Pulses—contd.						
Total cereals and Pulses		Sugars		Others Total		
Total	Irrigated	Sugarcane				
23	24	Total	Irrigated	27	2	1
Acres	Acres	Acres	Acres	Acres		
BOMBAY PROVINCE						
Gujarat						
973,777	72,568	222	213	5	Ahmedabad	1
683,373	21,080	29	29	...	Kaira	2
823,456	6,778	162	173	220	Broach and Panch Mahals.	3
344,263	1,682	2,663	2,663	543	Surat	4
3,703,050	105,121	3,106	3,078	768	Total. Gujarat.	
Deccan						
1,112,926	27,693	1,190	1,190	263	West Khandesh	5
1,075,593	17,728	580	580	12	East Khandesh	6
1,747,593	46,070	11,175	11,172	...	Nasik	7
2,568,353	135,559	38,160	38,148	...	Ahmednagar	8
1,860,201	148,946	13,694	13,694	58	Poona	9
1,837,666	127,267	10,265	10,265	...	Sholapur	10
1,429,994	109,135	6,523	6,523	6	Satara	11
11,627,363	612,458	81,596	81,572	339	Total. Deccan.	
Karnatak						
1,309,514	45,756	14,703	14,703	110	Belgaum	12
1,974,310	21,075	660	660	...	Bijapur	13
1,280,113	87,965	1,702	1,554	...	Dharwar	14
4,563,837	154,796	17,130	16,922	110	Total. Karnatak.	
Konkan						
420,632	.....	135	135	...	Thana	15
12,193	.....	.....	...	...	Bombay Suburban	16
353,269	.....	51	51	7	Kolaba	17
613,961	8,903	177	777	...	Ratnagiri	18
177,165	26,545	2,360	2,198	...	Kanara	19
1,607,327	35,451	3,823	3,161	7	Total. Konkan.	
20,503,427	607,826	105,655	104,733	1,324	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	28	29	30	31	32	33
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Ahmedabad ...	227	213	3,535	8,050	359	6,384
2	Kaira ...	29	23	3,517	4,869	232	4,352
3	Broach and Panch Mahals.	412	173	3,395	5,559	.....	2,564
4	Surat ...	3,205	2,663	1,428	12,869	.....	2,270
	Total, Gujarat ...	3,874	3,078	11,875	30,847	591	15,569
	Deccan						
5	West Khandesh ...	1,453	1,150	10,997	8,453	124	5,401
6	East Khandesh ...	592	550	15,066	18,165	56	14,630
7	Nasik ...	11,175	11,172	7,227	18,630	117	18,794
8	Ahmednagar ...	38,160	38,143	5,930	14,751	610	17,338
9	Poona ...	13,752	13,694	10,665	33,809	10	33,621
10	Sholapur ...	10,265	10,265	9,390	6,914	151	14,630
11	Satara ...	6,536	6,528	23,455	12,373	587	13,235
	Total, Deccan ...	81,935	81,572	87,730	110,095	1,655	120,023
	Karnatak						
12	Belgaum ...	14,318	14,708	27,311	12,631	56	8,130
13	Bijapur ...	660	660	5,199	7,065	.....	6,140
14	Dharwar ...	1,762	1,554	72,910	11,877	.....	3,374
	Total, Karnatak ...	17,240	16,922	105,420	31,373	56	17,624
	Konkan						
15	Thana ...	135	135	1,800	7,430	6	6,259
16	Bombay Suburban ...	.....	.....	8	2,367	.....	741
17	Kolaba ...	58	51	651	2,765	.....	1,363
18	Ratnagiri ...	777	777	1,863	12,619	.....	5,079
19	Kánara ...	2,860	2,198	3,867	8,144	.....	650
	Total, Konkan ...	3,830	3,161	3,169	33,325	6	14,109
	Total, Bombay Province.	106,879	104,733	213,194	205,640	2,303	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	4	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
						Gujarat	
985,942	79,157	34,690	43,058	10,909	4	Ahmedabad	1
592,226	28,461	20,651	13,406	7,325	.....	Kaira	2
812,523	9,534	71,825	254,58	6,142	6	Brosch and Panch Mahals.	3
361,271	6,616	3,148	1,465	5,494	.....	Surat	4
2,752,267	123,768	130,312	23,417	29,871	10	Total. Gujarat.	
						Deccan	
1,133,953	33,684	95,516	16,138	10,177	2,365	West Khandesh	5
1,109,462	33,018	280,140	7,210	954	1,122	East Khandesh	6
1,784,739	76,638	67,460	7,767	432	6,515	Nasik	7
2,622,804	191,040	28,723	23,359	138	11,480	Ahmednagar	8
1,915,437	193,261	23,830	5,225	16	473	Poona	9
1,864,376	159,522	106,761	9,198	465	5,261	Sholapur	10
1,477,947	128,898	193,838	383	90	1,128	Satara	11
11,908,718	814,059	796,271	67,240	11,602	23,423	Total. Deccan.	
						Karnatak	
1,364,330	68,584	128,592	2,467	859	1,410	Belgaum	12
1,987,134	27,875	117,287	26,379	970	18,679	Bijapur	13
1,366,462	92,899	91,004	11,840	5,268	7,767	Dharwar	14
4,717,926	169,352	337,283	40,698	7,137	27,856	Total. Karnatak.	
						Konkan	
430,009	6,487	31	978	211	.....	Thana	15
14,568	741	.....	.....	.....	.....	Bombay Suburban	16
256,743	1,438	1	2,745	7	.....	Kolaba	17
559,210	14,762	242	174	.....	.....	Ratnagiri	18
192,027	29,293	288	94	29	15	Kanara	19
1,652,557	52,721	562	3,291	247	15	Total. Konkan.	
21,631,468	1,179,900	1,264,423	195,334	48,857	56,314	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	Cocconut	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	...	2,831	100,676	315,194	4,767
2	Kaira ...	127	...	12	41,527	61,211	...
3	Broach and Panch Mahals ...	123	...	190	103,769	280,567	...
4	Surat ...	98	17	83	10,253	165,811	...
	Total, Gujarat ...	9,482	17	3,116	256,225	822,773	4,767
	Deccan						
5	West Khandesh ...	778	...	6,108	131,072	309,513	...
6	East Khandesh ...	69	...	645	229,440	675,480	...
7	Nasik ...	1,293	...	46,978	130,435	62,137	26
8	Ahmednagar ...	39	...	108,174	171,896	78,484	322
9	Poona ...	119	...	83,870	111,032	5,527	3,067
10	Sholapur ...	...	...	73,213	201,018	12,314	4,543
11	Satara ...	...	6	21,794	217,239	3,565	310
	Total, Deccan ..	2,298	6	346,283	1,252,132	1,047,970	8,298
	Karnatak						
12	Belgaum ...	11	...	18,730	152,512	137,748	...
13	Bijapur ...	...	19	48,510	211,814	303,422	280
14	Dharwar ...	311	370	33,234	149,803	467,057	...
	Total, Karnatak ...	322	398	100,477	514,129	903,227	280
	Konkan-						
15	Thana ...	...	307	4,394	5,861	.....	...
16	Bombay Suburban ...	...	762	...	762	.....	...
17	Kolaba ...	...	1,400	836	4,089	.....	...
18	Ratnagiri ...	...	14,568	14,649	29,639	.....	...
19	Kanara ...	...	11,730	324	12,389	.....	...
	Total, Konkan ...	...	28,776	90,043	53,634	.....	...
	Total, Bombay Province...	12,103	29,197	469,913	2,076,150	2,833,970	13,345

IV CROPS—contd.

crops—contd.							District	Serial No.	
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			
1,859	317,093	4,767	4,009	.....	4,009	Ahmedabad	1	
4,419	65,624	...	50,050	21	50,071	Kaira	2		
8,076	288,695	...	2,928	6	4,004	Broach and Panch Mahals	3		
1,977	167,738	...	388	6	544	Surat	4		
16,325	839,098	4,767	58,395	33	58,428	Total, Gujarat.			
						Deccan			
4,202	313,715	...	105	367	473	West Khandesh	5		
4,023	580,456	...	698	319	1,007	East Khandesh	6		
4,143	66,280	26	154	679	833	Nasik	7		
4,938	83,432	322	1,565	608	2,373	Ahmednagar	8		
1,544	7,071	3,097	766	574	1,340	Poona	9		
13,089	25,403	4,543	1,544	431	1,975	Sholapur	10		
3,463	7,028	310	13,363	1,063	14,426	Satara	11		
35,405	1,083,375	8,298	18,486	3,941	22,427	Total, Deccan.			
						Karnatak			
7,979	145,727	...	46,865	1,327	50,192	Belgaum	12		
6,977	364,303	260	1,253	133	1,391	Bijapur	13		
6,263	473,322	...	786	1,557	2,343	Dharwar	14		
20,221	983,493	280	50,904	3,012	53,923	Total, Karnatak.			
						Konkan			
1,724	1,724	...	.....	585	585	Thana	15
...	...	...	.....	.....	.....	Bombay Suburban	16
166	166	...	.....	448	448	Kolaba	17
5,662	5,662	...	.....	2,956	2,956	Ratnagiri	18
114	114	...	.....	16,732	16,732	Kanara	19
7,506	7,506	...	.....	20,691	20,691	Total, Konkan.	
79,517	2,913,467	13,345	127,785	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	Total	Total	Irrigated*	Total	Irrigated
1	2	52	53	54	55	56	57
	BOMBAY PROVINCE	Acres	Acres	Acres	Acres	Acres	Acres
	Gujarat						
1	Abmedabad ...	...	244,647	230	2,574	286,615	7,341
2	Kaira ...	...	134,849	28	10,746	239,099	10,746
3	Broach and Panch Mahals, ...	...	110,637	...	443	507,243	443
4	Surat ...	...	283,487	169	997	462,041	997
	Total, Gujarat ...	...	793,620	427	14,760	1,947,988	19,527
	Deccan						
5	West Khandesh ...	4	13,620	...	10,289	452,924	10,289
6	East Khandesh ...	6	3,177	...	9,113	874,086	9,113
7	Nasik ...	...	360,056	70	21,207	497,674	21,233
8	Ahmednagar ...	...	75,506	152	19,421	333,349	19,743
9	Poona ...	...	185,210	286	15,162	304,949	15,259
10	Sholapur ...	...	137,048	15	14,549	365,459	19,092
11	Satara ...	...	441,411	13	20,368	680,117	20,703
	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	584,594	6,471
14	Dharwar ...	...	93,779	563	2,921	719,760	2,921
	Total, Karnatak ...	...	223,382	815	21,538	1,775,730	21,818
	Konkan						
15	Thana ...	...	296,517	329	1,529	215,016	1,529
16	Bombay Suburban ...	...	13,438	64	8	14,264	8
17	Kolaba ...	...	39,319	...	3	44,013	3
18	Ratnagiri ...	...	117,081	...	4,468	155,212	4,468
19	Kanara ...	12	29,794	4,386	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	152,566	7,731,108	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			2	1
Acres	Acres	Acres	Acres	Acres	Acres	BOMBAY PROVINCE	
Gujarat							
1,672,563	86,498	17,586	3,593	1,654,977	82,006	Ahmedabad	1
884,325	39,297	34,894	2,876	849,431	36,331	Kaira	2
1,320,066	9,977	69,094	...	1,250,971	9,977	Broach and Panch Mahals	3
823,812	7,613	56,623	94	766,889	7,519	Surat	4
4,700,205	143,295	173,197	6,563	4,522,063	136,732	Total Gujarat.	
Deccan							
1,562,677	43,973	27,319	3,971	1,525,558	40,002	West Khandesh	5
1,983,548	42,131	5,533	3,303	1,977,955	28,828	East Khandesh	6
2,292,413	97,969	40,483	21,304	2,241,930	76,665	Nasik	7
2,966,153	210,783	65,839	24,428	2,890,314	186,355	Ahmednagar	8
2,320,386	216,520	146,476	42,992	2,073,910	173,523	Poona	9
2,320,835	171,614	42,539	32,469	2,186,093	139,155	Sholapur	10
2,158,064	140,606	114,169	28,602	2,043,995	121,004	Satara	11
15,423,276	932,436	453,718	156,959	14,970,558	775,537	Total Deccan.	
Karnatak							
1,835,706	81,010	35,933	6,170	1,749,722	74,840	Belgaum	12
2,571,728	34,346	18,467	3,817	2,553,261	30,529	Bijapur	13
2,086,222	96,814	37,976	392	2,058,246	95,422	Dharwar	14
6,493,656	211,170	32,426	10,319	6,411,230	200,851	Total Karnatak.	
Konkan							
645,025	8,016	6,075	640	633,960	7,376	Thana	15
28,832	743	145	53	28,687	696	Bombay Suburban	16
401,656	1,441	15,087	...	386,569	1,441	Kolaba	17
814,422	19,230	35,591	2,899	778,831	16,331	Ratnagiri	18
255,444	29,414	19,019	37	236,425	29,377	Kanara	19
2,145,379	58,850	75,917	3,629	2,069,462	55,221	Total Konkan.	
28,762,576	1,345,811	789,253	177,470	27,973,318	1,163,341	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					Total
		Government Canals	Private Canals	Wells	Tanks	Other sources	
1	2	3	4	5	6	7	8
		Acres	Acres	Acres	Acres	Acres	Acres
BOMBAY PROVINCE							
Gujarat							
1	Ahmedabad ...	13,196	204	41,331	26,388	1,036	82,005
2	Kaira ...	10,766	.....	22,594	2,794	247	36,361
3	Broach and Panch Mahals.	1,682	.....	5,795	1,214	1,386	9,077
4	Surat ...	.....	.....	5,926	1,503	.....	7,519
	Total, Gujarat ...	25,614	204	75,576	32,433	2,869	136,732
Deccan							
5	West Khandesh ...	18,430	1,011	20,280	247	4	40,002
6	East Khandesh ...	1,038	.....	34,956	2,262	532	38,828
7	Nasik ...	37,518	2,155	36,657	.....	385	76,665
8	Ahmednagar ...	76,082	797	109,388	.....	88	186,355
9	Poona ...	71,905	5,812	87,974	7,806	31	173,528
10	Sholapur ...	37,475	253	101,427	.....	.....	139,155
11	Satara ...	10,978	57,708	70,493	.....	1,826	121,004
	Total, Deccan ...	253,456	47,735	461,225	10,315	2,805	775,637
Karnatak							
12	Belgaum ...	10,963	3,309	37,500	14,467	8,425	74,664
13	Bijapur ...	96	.....	30,433	.....	.....	30,629
14	Dharwar ...	6,027	70	2,736	82,493	3,156	95,489
	Total, Karnatak ...	17,086	3,379	71,345	96,960	11,581	200,651
Konkan							
15	Thana ...	.....	.....	6,944	110	332	7,376
16	Bombay Suburban ...	.....	.....	696	.....	.....	696
17	Kolaba ...	.....	.....	165	5	1,951	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	6,238	29,377
	Total, Konkan ...	6,166	7,797	16,472	14,844	9,942	55,221
	Total, Bombay Provinces.	302,539	59,116	625,118	154,558	27,197	1,168,341

TABLE IV-B

1942-43

TABLE
 Return of Water

1 Serial No.	2 District	Government Canals for irrigation			Private Canals for irrigation		
		3 Masonry	4 Non-Masonry	5 Total	6 Masonry	7 Non-Masonry	8 Total
	BOMBAY PROVINCE	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	8	18	26	8	31	37
2	Kaira ...	18	1	19	.....	.....	.....
3	Broach and Panch Mahals. ...	..	32	32	2	.....	2
4	Surat ...	.....	.....	.....	.....	.....	.....
	Total Gujarat ...	26	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	125	134
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 ...	.....	.....	.....	.....	.....	.....
18	Ratnagiri ...	.....	.....	.....	1	.....	1
19	Kanara ...	2	12	14	18	403	420
	Total Konkan ...	2	12	14	19	402	421
	Total Bombay Province ...	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	
13,604	3,164	16,768	1,165	617	1,382	Ahmedabad	... 1
9,871	193	10,064	2,541	108	2,749	Kaira	... 2
3,137	3,409	6,546	345	193	638	Broach and Panch Mahals.	... 3
8,044	257	8,301	100	11	111	Surat	... 4
54,656	7,223	41,879	4,251	829	5,080	Total Gujarat.	
						Deccan	
10,799	2,566	13,365	1,111	1,131	2,242	West Khandesh	... 5
20,231	1,107	21,338	10,395	1,022	11,417	East Khandesh	... 6
22,462	5,423	27,885	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	3,858	1,852	5,710	Poona	... 9
10,469	15,249	25,718	1,307	2,805	4,113	Sholapur	... 10
14,751	18,124	32,875	1,345	3,652	4,997	Satara	... 11
136,118	52,863	188,981	22,262	13,962	37,224	Total Deccan.	
						Karnatak	
2,569	16,446	20,015	99	1,237	1,336	Belgaum	... 12
3,178	8,863	11,541	460	1,302	1,762	Bijapur	... 13
1,692	2,546	4,428	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	73	118	196	Thana	... 15
810	71	881	137	18	155	Bombay Suburban	... 16
1,897	542	1,939	103	5	108	Kolaba	... 17
6,164	8,892	15,046	91	111	202	Ratnagiri	... 18
5,709	11,068	16,777	318	650	968	Kanara	... 19
16,151	22,696	38,847	727	902	1,629	Total Konkan.	
195,564	110,137	305,701	25,915	18,733	47,648	Total Bombay Province.	

TABLE
Return of Water

Serial No.	District	Wells for irrigation			Wells for drinking purposes		
		Total			Masonry	Non-Masonry	Total
		Masonry	Non-Masonry	Total			
1	2	15	16	17	18	19	20
	BOMBAY PROVINCE	No.	No.	No.	No.	No.	No.
	Gujarat						
1	Ahmedabad ...	14,769	3,681	18,450	2,808	500	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	1,525	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 ...	30,625	2,179	32,805	30,274	1,800	33,074
7	Nasik ...	24,801	6,942	31,743	6,619	1,642	8,261
8	Ahmednagar ...	38,255	4,729	43,014	6,708	888	7,546
9	Poona ...	25,888	7,477	33,365	8,405	803	9,208
10	Sholapur ...	11,776	18,055	29,831	2,706	745	3,541
11	Satara ...	16,054	21,776	37,870	5,195	1,375	6,570
	Total Deccan ...	159,330	66,845	226,225	63,169	9,663	72,772
	Karnatak						
12	Belgaum ...	3,668	17,588	21,351	5,936	2,762	8,758
13	Bijapur ...	3,638	9,665	13,303	2,381	768	3,149
14	Dharwar ...	2,008	3,027	5,035	3,148	2,414	5,562
	Total Karnatak ...	9,314	30,275	39,659	11,525	5,944	17,469
	Konkan						
15	Thana ...	2,149	2,251	4,400	8,639	3,799	11,438
16	Bombay Suburban ...	947	69	1,036	2,467	111	2,578
17	Kolaba ...	1,500	547	2,047	4,742	3,031	7,773
18	Ratnagiri ...	6,255	8,993	15,248	10,820	8,914	19,734
19	Kanara ...	6,027	11,718	17,745	17,904	14,526	32,430
	Total Konkan ...	16,878	23,598	40,476	44,572	29,381	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	27	28
No.	No.	No.	No.	No.	No.		
BOMBAY PROVINCE							
Gujarat							
23	951	974	27	99	247	Almedabad	1
83	845	925	6	44	50	Kaira	2
41	105	146	3	44	47	B coach and Panch Mahals.	3
47	972	1,019	4	55	59	Surat	4
191	2,873	3,064	0	363	498	Total Gujarat.	
Deccan							
49	19	68	2	3	5	West Khandesh	5
7	.....	7	2	1	4	East Khandesh	6
293	244	637	34	9	43	Nasik	7
40	129	169	7	.....	7	Ahmednagar	8
82	4.7	519	29	57	86	Poona	9
10	16	26	5	3	8	Sholapur	10
206	6,920	7,126	35	37	72	Satara	11
687	7,855	8,552	115	110	225	Total Deccan.	
Karnatak							
384	1,216	1,600	91	208	399	Belgaum	12
16	29	45	68	54	122	Bijapur	13
1,215	3,396	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	160	231	205	103	308	Ratnagiri	18
504	5,947	6,451	210	769	979	Kanara	19
590	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										
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	69
Deccan										
5	West Khandesh ...	75	67	75	75	75	75	67	75	75
6	East Khandesh ...	78	92	83	75	...	...	...	75	100
7	Nasik ...	67	67	67	67	...	67	75	75	75
8	Ahmednagar ...	68	50	75	67	83	42	67	74	67
9	Poona ...	75	58	59	51	58	52	50	53	50
10	Sholapur ...	50	...	59	51	50	...	50	51	50
11	Satara ...	78	50	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	58	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									District	Serial No.
Cotton	Wheat	Jowari	Rabi				Tobacco	Perennial			Sugar-cane
			Gram	Linseed	Rape and Mustard					
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	82	Broach and Panch Mahals.	... 3	
78	89	...	68	...	67	67	48	Surat	... 4	
									Deccan	
75	77	75	77	83	75	75	92	West Khandesh	... 5	
67	71	...	58	75	75	67	67	East Khandesh	... 6	
68	63	67	71	67	58	67	92	Nasik	... 7	
68	65	69	72	67	...	77	100	Ahmednagar	... 8	
67	61	50	61	42	33	68	83	Poona	... 9	
58	63	44	47	50	...	60	117	Sholapur	... 10	
49	73	69	60	67	...	60	92	Satara	... 11	
									Karnatak	
50	50	33	50	33	33	58	67	Belgaum	... 12	
21	17	17	17	13	...	8	46	Bijapur	... 13	
50	69	67	50	50	58	58	63	Dharwar	... 14	
									Konkan	
...	100	...	98	...	...	...	83	Thana	... 15
...	...	...	...	...	...	...	...	Bombay Suburban	... 16
...	...	...	76	...	...	...	75	Kolaba	... 17
...	...	...	75	...	...	...	83	Ratnagiri	... 18
...	...	67	68	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 ...	64,778	33,550	48,410	19,946	252,259	50,107
2	Kaira ...	126,728	62,232	85,760	22,493	24,455	5,950
3	Broach and Panch Mahals ...	123,882	80,651	101,901	16,093	77,659	18,073
4	Surat ...	108,178	66,540	69,920	15,769	12,804	2,587
	Total Gujarat ...	428,566	201,973	304,991	75,249	377,207	76,737
	Deccan						
5	West Khandesh ...	48,930	17,753	49,110	17,703	138,461	33,942
6	East Khandesh ...	453	182	472	170	59,153	15,159
7	Nasik ...	75,500	24,359	63,912	25,131	181,705	32,455
8	Ahmednagar ...	21,940	6,886	18,841	5,144	110,683	21,107
9	Poona ...	104,143	33,054	94,452	27,083	56,910	8,245
10	Sholapur ...	19,269	2,092	3,249	624	20,021	7,556
11	Satara ...	59,864	23,337	58,020	23,373	38,929	12,965
	Total Deccan ...	321,029	113,693	293,356	99,840	614,862	132,079
	Karnatak						
12	Belgaum ...	123,855	38,011	121,248	37,469	69,752	8,535
13	Bijapur ...	5,708	453	4,869	901	101,196	3,121
14	Dharwar ...	149,655	63,392	144,029	48,868	166,394	17,893
	Total Karnatak ...	279,228	91,856	270,146	87,229	337,344	29,765
	Konkan						
15	Thana ...	339,544	166,740	313,321	97,913	99	22
16	Bombay Suburban ...	12,193	5,443	11,304	2,451	.....	.....
17	Kolaba ...	274,281	157,099	262,980	109,575	.....	.....
18	Ratnagiri ...	293,128	111,017	297,523	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	1,329,512	236,643

AND OUTTURN

in each district of the Bombay Province

1942-43 and 1941-42

1941-42		Kharif Jowar				District	Serial No.
Area in acres	Outturn in tons	1942-43		1941-42			
9	10	Area in acres	Outturn in tons	Area in acres	Outturn in tons	2	1
Acres	Tons	Acres	Tons	Acres	Tons		
BOMBAY PROVINCE							
Gujarat							
214,391	31,893	268,963	48,029	267,342	47,805	Ahmedabad ...	1
20,566	2,840	4,732	814	8,486	3,165	Kaira ...	2
60,060	11,571	9,322	2,599	7,481	2,716	Broach and Panch Mahals ...	3
1,214	50	101,206	28,058	85,121	15,287	Surat ...	4
256,221	45,793	384,223	79,500	368,330	68,973	Total Gujarat.	
Deccan							
322,163	27,944	188,433	40,379	178,433	38,296	West Khandesh ...	5
45,448	13,717	417,301	122,966	373,103	89,945	East Khandesh ...	6
264,118	52,814	41,149	6,374	39,250	6,834	Nasik ...	7
142,861	20,837	.....	.....	.....	.....	Ahmednagar ...	8
69,213	11,739	112,981	11,747	265,250	27,600	Poona ...	9
33,647	7,241	.....	.....	.....	.....	Sholapur ...	10
45,051	12,975	300,990	58,073	285,275	47,925	Satara ...	11
738,489	147,267	1,060,804	239,529	1,142,311	210,600	Total Deccan.	
Karnatak							
105,394	19,313	35,566	62,599	300,167	62,742	Belgaum ...	12
194,046	8,758	841,507	8,240	217,086	24,809	Bijapur ...	13
228,642	29,935	495,208	128,887	435,879	129,792	Dharwar ...	14
529,082	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	823	122	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.	District	Jowar			
		Rabi Jowar			
		1942-43-		1941-42	
		Area in acres	Outturn in tons	Area in acres	Outturn in tons
1	2	7	8	9	10
	BOMBAY PROVINCE—contd.	Acres	Tons	Acres	Tons
	Gujarat				
1	Ahmedabad	.....	.....	.....	.....
2	Kaira	421	81	750	229
3	Broach and Panch Mahals	150,386	41,925	119,579	24,417
4	Surat	21,249	5,888	14,703	2,495
	Total Gujarat	172,046	47,894	125,032	27,141
	Deccan				
5	West Khandesh	138,599	26,073	133,501	25,642
6	East Khandesh	6	.....	.....	.....
7	Nasik	109,221	16,920	111,144	19,351
8	Ahmednagar	989,983	121,911	1,227,794	102,113
9	Poona	750,154	66,978	753,004	94,335
10	Sholapur	1,136,405	103,572	1,615,469	175,632
11	Satara	259,893	48,884	354,255	70,094
	Total Deccan	3,384,171	394,938	4,195,177	498,067
	Karnatak				
12	Belgaum	230,678	41,351	293,848	52,473
13	Bijapur	872,536	34,844	1,215,356	119,717
14	Dharwar	84,907	21,965	112,542	53,831
	Total Karnatak	1,188,121	98,160	1,621,746	226,021
	Konkan				
15	Thana	627	105	673	56
16	Bombay Suburban	.....	.....	.....	.....
17	Kolaba	.....	.....	.....	.....
18	Ratnagiri	.....	.....	.....	.....
19	Kanara	1	.....	1	.....
	Total Konkan	628	105	674	56
	Total Bombay Province	4,744,966	531,117	5,952,626	741,285

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	
908,863	48,019	927,342	47,505	Abmedabad	1
5,153	895	9,186	3,394	Kaira	2
159,768	44,524	127,060	27,133	Broach and Pahch Mahals	3
122,445	33,946	99,824	17,782	Surat	4
586,269	123,394	533,412	96,114	Total Gujarat.	
				Deccan	
327,032	67,052	311,034	63,938	West Khandesh	5
417,107	123,955	373,103	89,945	East Khandesh	6
150,370	33,294	150,394	26,185	Nasik	7
288,983	121,011	1,227,794	102,113	Ahmednagar	8
863,065	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	540,540	118,919	Satara	11
4,441,975	624,467	5,337,488	693,667	Total Deccan.	
				Kartatak	
581,334	103,950	594,015	1,5,215	Belgaum	12
1,214,348	43,084	1,432,442	144,526	Bijapur	13
580,115	150,872	548,421	183,623	Dharwar	14
2,375,692	297,906	2,574,878	443,364	Total Karnataka.	
				Konkan	
627	105	670	56	Thana	15
.....	.....	.....	.....	Bombay Suburban	16
9	3	74	7	Kolaba	17
.....	.....	.....	.....	Ratnagiri	18
445	58	824	122	Kanara	19
1,051	166	1,568	185	Total Konkan.	
7,278,017	1,049,933	8,417,246	1,238,330	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—					
		Bajri				Ragi	
		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	15	16	17	18	19	20
	BOMBAY PROVINCE—contd.	Acres	Tons	Acres	Tons	Acres	Tons
	Gujarat—contd.						
1	Ahmedabad ...	270,348	76,085	190,205	36,960	3,936	1,693
2	Kaira ...	150,961	48,389	168,587	43,964	46,643	24,988
3	Broach and Panch Mahals ...	48,450	10,966	40,894	9,250	24,302	12,838
4	Surat ...	5,315	1,068	3,848	472	6,608	1,801
	Total Gujarat ...	515,074	136,508	403,529	89,646	81,389	41,920
	Deccan						
5	West Khandesh ...	349,610	68,533	258,812	43,328	15,651	4,716
6	East Khandesh ...	267,315	37,732	223,453	34,748	.....	.....
7	Nasik ...	942,202	100,962	889,471	107,222	102,553	42,730
8	Ahmednagar ...	1,029,244	117,839	708,807	63,845	21,478	3,566
9	Poona ...	631,216	56,704	499,032	39,366	27,092	6,350
10	Sholapur ...	430,528	33,418	35,462	1,920	.....	.....
11	Satara ...	444,998	43,192	355,882	43,163	36,990	11,118
	Total Deccan ...	4,095,133	456,557	2,971,819	333,092	202,704	63,520
	Karnatak						
12	Belgaum ...	198,393	20,636	148,536	15,472	33,294	3,918
13	Bijapur ...	466,467	11,104	291,188	17,333	112	9
14	Dharwar ...	7,971	801	7,030	943	28,723	8,976
	Total Karnatak ...	672,837	32,541	446,763	23,748	62,129	17,896
	Konkan						
15	Thana ...	.....	.....	.....	.....	41,000	11,751
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	.....	.....	.....	.....	.....	.....
18	Ratnagiri ...	.....	.....	.....	.....	35,623	9,542
19	Kanara ...	.....	.....	.....	.....	196,945	44,606
	Total Konkan ...	.....	.....	.....	.....	1,767	782
	Total Bombay Province ...	5,783,044	625,566	3,822,111	456,486	622,577	194,617

AND OUTFURN—contd.

continued						District	Serial No.
Rasi		Maize.					
1941-42		1942-43		1941-42			
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							
1,814	593	10,025	3,289	7,901	1,097	Ahmedabad	1
23,121	8,533	3,460	1,082	3,433	1,106	Kaira	2
20,871	4,952	111,294	19,476	122,287	37,417	Broach and Panch Mahals.	3
5,714	1,180	105	36	982	61	Surat	4
57,580	15,318	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
.....	.....	686	203	468	186	East Khandesh	6
20,945	31,416	2,611	680	2,636	1,053	Nasik	7
19,158	5,131	1,196	461	932	547	Ahmednagar	8
22,678	7,223	1,328	202	962	419	Poona	9
.....	.....	7,491	1,724	6,600	1,368	Sholapur	10
37,160	11,198	7,585	1,834	8,607	2,976	Satara	11
207,560	61,645	22,954	7,351	31,225	8,953	Total Deccan	
Karnatak							
31,755	7,444	12,813	2,853	13,621	5,764	Belgaum	12
112	15	2,134	241	1,822	603	Bijapur	13
22,771	10,623	24	9	23	8	Dharwar	14
61,638	18,692	14,971	3,108	15,466	6,375	Total Karnatak.	
Konkan							
41,195	10,621	10	2	10	1	Thana	15
.....	.....	.....	.....	.....	.....	Bombay Suburban	16
34,819	8,200	.....	.....	.....	.....	Kolaba	17
123,854	39,311	.....	.....	.....	.....	Ratnagiri	18
2,078	909	4	1	4	1	Kanara	19
271,946	59,031	14	3	14	2	Total Konkan.	
598,724	154,686	169,893	34,355	180,669	56,001	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	A—Cereals—					
		Kodra				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 ...	8,598	3,844	7,052	2,079	2,442	1,147
2	Kaira ...	77,316	33,036	59,443	18,327	31	16
3	Broach and Panch Mahals ...	23,803	12,588	33,860	8,238	3,690	896
4	Surat ...	11,544	3,078	10,465	2,224	.....	.....
	Total Gujarat ...	136,361	52,516	110,820	30,868	6,163	2,059
	Deccan						
5	West Khandesh ...	13,414	4,042	14,351	3,844	.....	.....
6	East Khandesh ...	.....	.....	.....	.....	.....	.....
7	Nasik ...	.....	.....	.....	.....	.....	.....
8	Ahmednagar ...	3	1	10	3	132	23
9	Poona ...	38	9	98	23	1,321	149
10	Sholapur ...	35	7	19	4	728	140
11	Satara ...	186	56	110	27	1,377	514
	Total Deccan ...	13,676	4,115	14,688	3,901	3,559	826
	Karnatak						
12	Belgaum ...	.....	.....	.....	.....	3,263	735
13	Bijapur ...	63	1	37	3	3,166	509
14	Dharwar ...	.....	.....	.....	.....	.....	.....
	Total Karnatak ...	63	1	37	3	6,429	1,244
	Konkan						
15	Thana ...	2,779	631	2,427	931	.....	.....
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	2,758	821	2,641	707	.....	.....
18	Ratnagiri ...	53,711	12,049	51,183	10,282	.....	.....
19	Kanara ...	.....	.....	.....	.....	.....	.....
	Total Konkan ...	59,248	13,531	56,251	11,320	.....	.....
	Total Bombay Province ...	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	9	1
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
9,112	886	17,557	7,097	10,194	3,134	Ahmedabad	1
87	32	6,846	2,799	5,194	1,965	Kaira	2
2,336	427	35,714	10,762	25,469	6,588	Broach and Panch Mahals.	3
.....	.....	1,164	432	917	206	Surat	4
4,625	1,345	61,281	21,090	41,794	11,893	Total Gujarat.	
						Deccan	
.....	.....	40,871	9,894	49,118	10,028	West Khandesh	5
.....	.....	1,693	453	1,723	415	East Khandesh	6
.....	.....	45,959	11,490	49,055	13,798	Nasik	7
97	29	23,481	5,737	14,706	2,887	Ahmednagar	8
995	108	17,545	3,348	23,248	5,156	Poona	9
746	120	7,807	1,492	1,923	471	Sholapur	10
1,654	646	37,463	9,175	35,825	10,143	Satara	11
3,700	903	174,859	41,589	169,579	42,899	Total Deccan.	
						Karnatak	
2,806	882	8,078	16,679	72,789	15,950	Belgaum	12
2,713	563	29,937	2,105	27,117	3,460	Bijapur	13
.....	.....	85,054	18,852	21,338	25,069	Dharwar	14
5,519	1,845	196,369	37,636	191,244	44,419	Total Karnatak.	
						Konkan	
.....	.....	14,438	5,540	14,307	5,589	Thane	.....
.....	.....	.....	.....	.....	.....	Bombay Suburban	15
.....	.....	22,231	10,371	21,324	7,234	Kolaba	17
.....	.....	54,474	16,415	55,434	14,673	Ratnagiri	18
.....	.....	34	8	93	25	Kanara	19
.....	.....	91,177	33,434	91,153	27,521	Total Konkan.	
13,744	4,093	523,686	132,749	493,795	125,732	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	924,841	749,451	144,823	6,015	1,000
2	Kaira ...	481,623	179,297	881,377	102,294	34,350	8,921
3	Broach and Panch Mahals ...	626,502	160,774	534,748	121,618	25,795	4,431
4	Surat ...	268,063	109,488	191,209	38,759	12,604	2,740
	Total Gujarat ...	2,285,264	683,900	1,856,785	406,888	78,715	17,644
	Deccan						
5	West Khandesh ...	943,058	198,136	838,968	175,177	16,182	5,201
6	East Khandesh ...	746,597	176,742	654,667	139,182	26,943	8,652
7	Nasik ...	1,500,599	236,030	1,524,129	237,621	17,268	4,931
8	Ahmednagar ...	2,198,001	277,581	2,133,226	260,036	39,317	11,594
9	Poona ...	1,702,778	193,389	1,735,730	214,331	19,334	3,535
10	Sholapur ...	1,622,283	153,071	1,607,125	187,370	74,841	16,850
11	Satara ...	1,187,115	214,158	1,184,050	223,420	36,750	7,863
	Total Deccan ...	9,901,821	1,429,107	9,767,881	1,357,137	230,654	57,473
	Karnatak						
12	Belgaum ...	1,103,392	200,623	1,080,164	211,600	52,772	11,308
15	Bijapur ...	1,823,128	60,620	1,954,346	175,462	44,921	1,604
14	Dharwar ...	1,018,542	250,730	1,050,264	299,019	51,457	13,753
	Total Karnatak ...	3,945,062	511,973	4,084,774	687,081	149,150	26,665
	Konkan						
15	Thana ...	398,497	184,921	372,013	114,416	4,997	667
16	Bombay Suburban ...	12,193	5,443	11,304	2,461	.....	.....
17	Kolaba ...	384,602	177,836	391,838	125,613	2,379	323
18	Ratnagiri ...	593,258	184,387	597,999	154,264	1,023	136
19	Kanara ...	169,103	76,222	164,744	73,374	48	7
	Total Konkan ...	1,512,953	628,769	1,487,898	470,328	8,500	1,158
	Total Province Bombay	17,645,100	3,273,349	17,187,342	2,961,434	467,019	102,585

AND OUTTURN—contd.

11. Tur		19. 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		1
BOMBAY PROVINCE							
Gujarat							
3,337	417	18,513	2,826	11,514	1,317	Ahmedabad	... 1
26,633	4,717	16,256	2,438	5,336	590	Kaira	... 2
22,740	2,974	54,628	10,039	56,956	4,562	Broach and Panch Mahals.	... 3
10,592	1,367	3,347	511	634	59	Surat	... 4
63,302	9,475	92,744	15,814	54,530	6,528	Total Gujarat.	
Deccan							
18,533	5,309	30,658	6,622	53,188	9,201	West Khandesh	... 5
25,964	7,418	6,178	1,420	5,952	953	East Khandesh	... 6
17,598	4,998	45,125	8,513	65,164	11,211	Nasik	... 7
41,030	8,827	47,682	8,742	62,646	7,301	Ahmednagar	... 8
16,710	3,113	47,424	7,831	74,970	12,446	Poona	... 9
36,055	11,664	31,599	3,899	42,425	4,257	Sholapur	... 10
35,010	11,253	45,475	7,109	62,388	9,356	Satara	... 11
130,959	51,982	253,936	44,136	366,764	54,724	Total Deccan.	
Karnatak							
45,025	9,648	27,741	2,511	32,599	2,911	Belgaum	... 12
28,237	5,051	16,641	421	27,508	1,395	Bijapur	... 13
44,218	13,818	31,298	3,491	32,052	4,173	Dharwar	... 14
117,530	28,517	75,680	6,423	92,159	8,477	Total Karnatak.	
Konkan							
5,006	620	1,261	207	1,340	148	Thana	... 15
.....	.....	.....	.....	.....	.....	Bombay Suburban	... 16
2,230	272	451	59	565	72	Kolaba	... 17
1,040	132	58	8	59	6	Batnagiri	... 18
60	9	408	51	347	50	Kanara	... 19
8,336	1,032	2,188	225	2,211	276	Total Konkan.	
380,118	91,007	424,543	66,695	515,664	70,005	Total Bombay Province.	

TABLE V-A—AREA

Serial No.	District	B—Pulses—					
		13. Other Pulses				14. Total	
		1942-43		1941-43		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						
	Gujarat						
1	Ahmedabad ...	40,173	6,098	39,701	4,283	64,701	9,926
2	Kaira ...	51,340	8,343	43,631	4,931	101,956	19,602
3	Broach and Panch Mahals ...	95,590	14,450	85,938	9,375	176,954	23,970
4	Surat ...	60,254	8,826	13,593	1,530	76,305	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	23,361	162,868	36,692
6	East Khandesh ...	995,876	43,432	254,510	45,417	928,996	55,511
7	Nasik ...	184,398	29,235	178,044	30,661	245,661	43,679
8	Ahmednagar ...	278,363	43,869	197,931	26,595	365,262	63,845
9	Poona ...	90,665	10,819	75,425	8,971	157,423	22,185
10	Sinolapur ...	108,933	13,405	38,493	3,949	215,373	33,534
11	Satara ...	159,624	24,276	130,402	22,915	241,879	39,267
	Total Deccan ...	1,240,392	194,835	1,014,340	160,919	1,725,432	296,623
	Karnatak						
12	Belgaum ...	125,609	14,821	115,263	13,284	206,122	23,640
13	Bijapur ...	83,520	1,838	72,270	5,377	151,082	3,563
14	Dharwar ...	178,516	30,835	181,188	25,479	261,571	38,109
	Total Karnatak ...	393,645	37,494	368,721	44,140	618,775	70,612
	Konkan						
15	Thana ...	15,683	2,361	14,512	1,879	22,141	3,255
16	Bombay Suburban ...	.....	.....	.....	.....	.....	.....
17	Kolaba ...	15,534	2,420	16,450	2,158	18,367	2,304
18	Ratnagiri ...	44,562	5,553	49,296	5,438	45,703	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	231,520	1,647,356	235,695	2,838,347	450,894

AND OUTTURN—*contd.*

<i>continued</i>		Cereals and Pulses				District	Cereal 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	2	1
57	58	59	60	61	62		
Acres	Tons	Acres	Tons	Acres	Tons	BOMBAY PROVINCE	
						Gujarat	
48,552	6,017	973,777	234,767	796,003	150,240	Ahmedabad	... 1
75,800	10,238	583,573	198,969	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	2,956	344,269	121,575	216,083	41,709	Surat	... 4
294,900	35,122	2,705,080	754,055	2,151,655	442,010	Total Gujarat	
						Deccan	
902,301	37,891	1,112,926	234,758	1,041,259	213,068	West Khandesh	... 5
266,467	53,818	1,075,593	235,253	941,124	193,000	East Khandesh	... 6
260,806	46,270	1,747,660	278,709	1,784,936	303,891	Nasik	... 7
301,099	41,723	2,568,353	341,426	2,424,825	241,759	Ahmednagar	... 8
167,106	94,630	1,860,201	215,574	1,902,835	228,861	Poona	... 9
116,978	12,870	1,837,656	186,605	1,814,103	207,240	Sholapur	... 10
236,800	43,623	1,429,994	253,425	1,420,860	269,943	Satara	... 11
1,572,046	267,625	11,627,303	1,745,759	11,339,931	1,664,762	Total Deccan	
						Karnatak	
192,887	25,843	1,309,514	229,153	1,288,051	237,443	Belgaum	... 12
123,065	11,821	1,974,210	61,483	2,062,411	183,283	Bijapur	... 13
267,458	43,470	1,236,113	288,829	1,307,732	342,489	Dharwar	... 14
578,410	81,134	4,563,837	582,555	4,673,184	768,215	Total Karnatak	
						Konkan	
20,758	2,647	420,688	189,176	393,771	117,063	Thane	... 15
.....	.....	12,193	5,443	11,304	2,461	Bombay Suburban	... 16
19,245	2,503	353,269	130,640	341,083	138,315	Kolaba	... 17
50,325	5,576	643,961	190,004	648,304	159,840	Ratnagiri	... 18
7,376	1,101	177,166	77,470	172,120	74,475	Kanara	... 19
97,774	11,825	1,607,227	641,733	1,565,672	432,164	Total Konkan	
2,543,130	326,707	20,503,447	3,724,153	19,703,472	3,358,141	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	Out-turn in tons	Area in acres	Out-turn in tons	Area in acres	Out-turn in tons	Area in acres	Out-turn in tons
1	2	3	4	5	6	7	8		
	BOMBAY PROVINCE								
	Gujarat								
1	Ahmedabad ...	180	1,266	699,664	166,324	283,113	68,438	973,777	284,737
2	Kaira ...	413	443	541,986	184,986	41,594	14,061	583,579	166,909
3	Broach and Panch Mahals.	24	16	405,588	100,397	397,268	98,417	803,456	193,744
4	Surat ...	7	14	253,223	91,189	86,045	30,386	344,268	121,576
	Total Gujarat ...	624	1,739	1,896,460	542,786	808,620	211,291	2,705,030	764,065
	Deccan								
5	West Khandesh ...	...	...	805,082	169,823	307,898	64,936	1,112,426	294,758
6	East Khandesh ...	...	...	1,016,838	224,401	58,760	12,862	1,075,599	265,258
7	Nasik ...	613	920	1,391,492	221,919	356,088	56,790	1,747,580	278,719
8	Ahmednagar ...	429	463	1,414,972	188,467	1,148,381	162,966	2,563,358	341,436
9	Poona ...	9,488	22,505	1,003,108	116,248	887,093	99,326	1,862,201	215,674
10	Sholapur ...	24	16	649,061	64,995	1,197,895	121,610	1,837,656	186,606
11	Satara ...	1,165	2,775	1,073,317	191,102	851,677	62,333	1,429,944	253,425
	Total Deccan ...	11,719	25,679	7,349,871	1,174,155	4,277,432	570,795	11,627,303	1,745,750
	Karnatak								
12	Belgaum ...	147	625	935,264	163,946	373,950	65,417	1,309,511	229,265
13	Bijapur ...	...	...	961,219	51,455	1,010,991	38,028	1,974,210	64,468
14	Dharwar ...	347	174	980,639	219,493	299,474	69,340	1,280,113	288,839
	Total Karnatak ...	494	799	2,379,722	414,794	1,684,115	167,791	4,531,837	582,585
	Konkan								
15	Thana ...	45	135	366,716	164,049	53,932	24,127	420,638	188,170
16	Bombay Suburban ...	...	...	12,193	5,443	...	...	12,193	5,443
17	Kolaba ...	...	...	337,995	172,890	15,274	7,810	353,269	180,640
18	Ratnagiri ...	...	...	623,892	184,083	20,069	5,921	643,961	190,034
19	Kanara ...	...	...	162,467	71,043	14,699	6,427	177,166	77,470
	Total Konkan ...	45	135	1,503,261	597,448	103,904	44,235	1,607,227	641,733
	Total Bombay Province ...	12,882	29,352	13,629,316	2,729,383	6,874,131	994,170	20,503,447	3,724,153

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
428,641	105,178	28,536	7,354	457,177	112,532	Kaira ...	2
445,869	90,770	234,583	47,759	680,452	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	77,023	1,784,935	303,891	Nasik ...	7
966,878	97,989	1,447,947	143,770	2,434,825	241,759	Ahmednagar ...	8
936,506	117,559	966,329	121,302	1,902,835	238,851	Poona ...	9
121,589	13,867	1,692,714	193,373	1,814,103	207,240	Sholapur ...	10
951,600	178,796	469,350	88,147	1,420,950	266,943	Satara ...	11
5,935,837	964,314	5,494,094	700,448	11,339,931	1,664,762	Total Deccan ...	
Karnatak							
804,653	148,950	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
595,982	234,917	410,740	107,272	1,307,722	342,459	Dharwar ...	14
2,345,337	502,999	2,327,847	265,216	4,673,184	768,215	Total Karnatak ...	
Konkan							
340,380	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	121,376	19,711	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	13,278	5,745	172,120	74,475	Kanara ...	19
1,460,675	449,073	104,997	33,081	1,565,672	487,154	Total Konkan ...	
11,331,193	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	3.31	7.00	3.87
3	Broach } Broach and Panch	3.69	5.00	1.69	2.31	.....	3.50
4	Godhra } Mahals.	5.94 ^(a)	5.44	2.31	1.69	6.50	4.00
5	Surat ...	4.19	4.50	2.59	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).	5.69	5.81	2.81	3.25	.....	3.34
8	Nasik ...	5.50	6.00	2.87	2.94	7.31	3.35
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	2.35	.....	3.13
12	Satara ...	2.25	5.06	2.44	2.56	.....	3.40
	Average ...	6.16	6.15	2.62	2.72	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	.....	3.44
17	Alibag (Kolaba) ...	.....	.....	.....	4.00	.....	3.56
18	Ratnagiri ...	6.13	5.25	.....	3.13	4.88	2.69
19	Karwar (Kanara) ...	3.81	.....	1.50	5.25	3.44	2.69
	Average ...	5.56	5.03	1.57	3.97	6.41	2.35

(a) For Maize.

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.		
ROMBAY 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
2-69	2-25	1-50	1-31	2 10 0	4 1 10	Broach } Broach {	3
2-69	2-30	2-00	1-50	3 0 0	3 10 0	Godhra } Mahals. {	4
2-50	2-25	1-50	1-38	2 3 7	2 4 11	Surat ...	5
2-69	2-21	1-98	1-35	2 10 0	2 15 0	Average.	
Deccan							
2-63	2-50	2-00	1-81	1 0 0	.....	Dhulla (West Khan-desh).	6
2-94	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
2-13	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	2-08	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.	
Konkan							
2-63	1-69	1-13	.....	1 6 7	1 6 8	Thana ...	16
3-75	2-06	1-69	.....	.....	0 10 0	Allbag (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.

