

Department of Land Records
Central Provinces & Berar



Season & Crop Report

of the

Central Provinces & Berar

for the year ending the

31st May 1937



NAGPUR

GOVERNMENT PRINTING, C. P. & BERAR

1938

**Agents for the sale of Publications issued by the
Government of the Central Provinces and Berar**

[NOTE.—Appointments of all official Agents in the United Kingdom and on the Continent for the Sale of Government Publications have been terminated with effect from the 1st April 1925.

All publications in future are obtainable either direct from the High Commissioner for India, India House, Aldwych, London, W. C. 2, or through any bookseller.]

INDIA

- | | |
|---|--|
| <p>AKOLA :
The Proprietor, Shri Ramdas Stores,
Tainapeth.</p> <p>ALLAHABAD :
Mr. Ram Narain Lal, Publisher, etc.,
1, Bank Road.
The Superintendent, Nazair Kanun
Hind Press.</p> <p>AMRAOTI :
Thakur & Co., Ltd., Booksellers.</p> <p>BARODA :
Mr. M. C. Kothari, Bookseller and
Publisher, Raopura Road.</p> <p>BILASPUR :
Mr. M. A. Subhan, Bookseller and
Publisher.</p> <p>BOMBAY :
D. B. Taraporevala, Sons & Co.,
Treasure House of Books, Tai Build-
ing, No. 210, Hornby Road, Fort.
Radhabai Atmaram Sagoon.
Sunder Pandurang, 25, Kalbadevi Road.
Thacker & Co., Ltd.
The Proprietors, New Book Company.</p> <p>CALCUTTA :
The Book Company, 4/4-A, College
Street.
Butterworth & Co. (India), Ltd.,
Avenue House, Post Box No. 751.
The Indian School Supply Depôt.
M. C. Sircar & Sons, 75, Harrison
Road.
Newman & Co.
R. Cambay & Co.
S. K. Lahiri & Co.
Thacker, Spink & Co.</p> <p>CAWNPORE :
The Manager, Sampson William &
Co., 127-B, The Mall.</p> <p>CHHINDWARA :
The Proprietor, Verma Book Depôt.</p> <p>COOCH BEHAR :
Babu S. C. Taluqdar, Proprietor,
Students & Co.</p> <p>DELHI :
The Oxford Book & Stationery Co.
R. S. Tomara & Sons, Opposite
Fort Gate.</p> <p>JODHPUR :
Messrs. B. S. Mathur & Co., Chaturvilas,
Paota, Civil Lines, Jodhpur (Rajpu-
tana).</p> | <p>JUBBULPORE :
The Manager, Educational Book Depôt.
The Proprietor, Nerbudda Book Depôt.
The Manager, Bhargava Book Company,
Publisher, Booksellers and Stationers.</p> <p>KARACHI :
The Standard Bookstall.</p> <p>KHAMGAON :
Sakalkale Typewriting Institute.</p> <p>LAHORE :
The Punjab Sanskrit Book Depôt.
Rai Sahib M. Gulab Singh & Sons.
Messrs. Careers & Co., Mohoni Road.</p> <p>LUCKNOW :
The Proprietor, Newal Kishore Press.
The Upper India Publishing House,
Ltd., 41, Aminabad Park.</p> <p>MADRAS :
Higginbotham & Co.
S. Murthy & Co., Post Box No. 152.
The Proprietor, The City Book
Company, Post Box No. 283.</p> <p>NAGPUR :
Aidan Binzani, Proprietors, Karmavir
Book Depôt, Mahal.
Mr. G. G. Khot & Sons, Sitabuldi.
Mr. G. A. Shastri, Bookseller and
Publisher, Hislop College Road.
The Manager, Educational Book Depôt.
The Manager, "The Hitwada".
The Proprietors, Bhisey Brothers,
Booksellers and Publishers.
Mr. D. M. Dhimal, Manager, Ex-
perimental Book Binding Depôt.
The Manager, Nagpur Law Journal,
Central Law House, Tulsi Bag Road,
Mahal.
Neston Jacques & Co., Kamptee Road.</p> <p>PATNA :
The Patna Law Press Company.</p> <p>PESHAWAR CANTONMENT:
Faquirchand Marwah, Bookseller.</p> <p>POONA :
The Proprietors, New Kitabkhana :</p> <p>RAIPUR :
The Proprietor, Chaube Printing
Works.</p> <p>RANGOON :
The Superintendent, American
Baptist Mission Press.</p> <p>VELLORE :
A. Venkatasubban, Law Bookseller.</p> <p>YEOTMAL :
V. N. Saraswat.
Mr. M. G. Bakshi, Law Books Agent</p> |
|---|--|

TABLE OF CONTENTS

Para. No.	Subject	Pages
1	Introductory	1
	I.—CHARACTER AND PROGRESS OF THE SEASON	
2—10	Character of the rainfall and general remarks regarding autumn and spring crops.	1—3
	II.—AREA OCCUPIED FOR CULTIVATION	
11	Comparative statement in thousands of acres with explanatory remarks.	3
12	Area under crop	4
13	Current and old fallows	4
14	Double cropping	5
	III.—CROPPED AREA OF THE YEAR	
15	Kharif area	5
16	Rice	5
17	Juar	5
18	Cotton	5
19	Til	5
20	Rabi area	5
21	Wheat and wheat-gram	6
22	Linseed and linseed-gram	6
	IV.—IRRIGATED AREA OF THE YEAR	
23	Fluctuations during the season under report as compared with the previous year.	6
	V.—OUTTURN PER ACRE AND PRODUCE	
	<i>Autumn crops</i>	
24	Rice	7
25	Juar	7
26	Cotton	7
27	Tur	8
28	Til	8
29	Kodon-kutki	8

Para. No	Subject	Pages
<i>Spring crops</i>		
30	Wheat	8
31	Gram	8
32	Linseed	8
33	Yield of the year	9
34	Comparison of outturns as given in Statement V with those reported in the forecasts.	9
VI.—PRICES, TRADE AND STOCK		
35	Note on prices	9
36	Food-stocks and grain trade	9
37	Valuation of certain important crops	10
VII.—AGRICULTURAL STOCK		
38	Cattle disease and condition of cattle	11
VIII.—AGRICULTURAL PROSPERITY OR DETERIORATION		
39	General remarks	12
IX.—CONDITION OF AGRICULTURAL POPULATION		
40	General remarks	12
STATEMENTS		
	Statement I—Rainfall of the year	14—15
	Statement II-A—Area under cultivation in the Central Provinces.	16—17
	Statement II-B—Area under cultivation in Berar.	18—19
	Statement III-A—Area under principal crops	20—31
	Statement V—Outturn in anna notation and total produce of important crops.	32—35
	Statement VI—Harvest prices of important crops.	36—37

SEASON AND CROP REPORT OF THE CENTRAL PROVINCES AND BERAR FOR THE YEAR ENDING THE 31ST MAY 1937

[NOTE.—Figures within square brackets represent the corresponding figures of the previous year.]

The area to which these returns relate covers all villages which have been surveyed for land records purposes and is 37,991,606 acres in the Central Provinces and 11,378,075 acres in Berar. These areas together show a slight increase of 5,312 acres which calls for no explanation.

I.—CHARACTER AND PROGRESS OF THE SEASON

2. The monsoon of 1936 set in by the middle of June and the rainfall was moderate to heavy all over the province till the close of the month. Kharif sowings were generally started in good time.

3. In July, in the Central Provinces proper, the rainfall was generally heavy in the first week followed by an opportune break in the second week and occasional moderate to heavy showers with spells of sunshine in the latter half of the month. In Berar, after the heavy showers at the beginning of July there was a sustained break, with light showers in the third week. Sowings of cotton and rice were completed in time and those of juar and other kharif crops were almost completed. Germination was, on the whole, satisfactory though some resowing over small areas was done in Wardha, Nagpur, Raipur, Akola, Amraoti and Yeotmal districts. Transplantation and thinning of rice progressed well and weeding and intercultural operations were pushed through under favourable conditions.

4. In the beginning of August the monsoon was fairly active in the Nerbudda valley, the Nagpur country and in the Balaghat, Bilaspur and Yeotmal districts. But thereafter the current became weak giving light to moderate rain all over the province till the close of the month. In the greater part of the cotton country more rain was required. Sowings of t'l and other kharif crops continued and preparation of land for rabi sowings had begun.

Regular breaks in the rains facilitated weeding and inter-cultural operations and the condition of standing crops was generally excellent everywhere at this stage.

5. In the first half of September a depression over the province connected with the Bay monsoon gave heavy showers of rain everywhere but towards the second half of the month the weather became clear and sunny with occasional light to moderate showers of rain in almost all the districts. The standing kharif crops grew under favourable conditions and a continuance of the seasonable weather was all that was required for the reaping of a good harvest. Field operations were in progress and harvesting of light rice and other millets had commenced.

6. During October the weather was generally clear though unusually hot but towards the close of the month it turned cloudy and gave heavy showers of rain in the Nagpur country and in Mandla, Balaghat, Bilaspur and Yeotmal districts. The rainfall proved beneficial to crops particularly in districts where it was not too heavy. Rabi sowings were carried out under favourable conditions and germination was generally successful. Harvesting of rice and picking of cotton had begun.

7. In the second and third weeks of November heavy rain fell in Akola, Amraoti, Buldana, Wardha, Nagpur, Nimar, Hoshangabad, Saugor and Jubbulpore districts and light to moderate rain in the rest of the province. Since then, the weather continued to be clear and cool with occasional clouds and scattered showers in December. This unwanted rain damaged cotton and juar to an appreciable extent as also the flowering tur which promised a full harvest; while a cold wave in the latter half of December adversely affected the rabi pulses in the Jubbulpore division and plateau districts. Insects also caused some damage to linseed and minor rabi crops in the Chhattisgarh division. Harvesting of kharif crops and picking of cotton were in progress. Threshing of rice and juar was also in progress.

8. January was rainless. In February, the weather was occasionally cloudy with light to moderate showers of rain accompanied by light hail in several districts. Slight damage was done to rabi crops by hail and to wheat by rust in low-lying lands in parts of the northern and plateau districts. Caterpillars also did some damage to gram in places in Mandla and Jubbulpore districts. The

standing rabi crops were otherwise in good condition. The kharif harvest was gathered. Harvesting and threshing of rabi crops had commenced.

9. During the months of March and April occasional light to moderate showers were received accompanied at many places by hailstorms of varying severity. These caused some damage to wheat and garden crops and to the grain collected on threshing floors and caterpillars attacked standing gram crop. Rust which developed in the late-sown wheat and in low-lying and embanked fields further reduced the outturn of the crop to below normal. May was almost rainless.

Speaking generally, the course of the monsoon till about the end of October was entirely favourable to kharif crops but the unusually heavy rain in the middle of November was most unfortunate and ruined the fair prospects of the earlier months in the case of all the kharif crops except rice, while excessive cold in December, cloudy weather, insect pests, hail and rust proved equally harmful to rabi.

10. The rainfall in the Central Provinces was 62.88 inches and in Berar 44.99 inches as compared with the 69 years' averages of 48.97 and 34.55 inches, respectively. In Saugor and Betul, the rainfall was about normal while in all other districts it was in excess of the average. The excess was abnormal in Wardha (+52 per cent), Nagpur (+49 per cent), Chanda (+69 per cent), Bhandara (+52 per cent), Bilaspur (+48 per cent) and Akola (+51 per cent).

II.—AREA OCCUPIED FOR CULTIVATION

11. Statements II-A and II-B.—The areas occupied for cultivation in each division since 1931-32 are compared in the subjoined table:—

Division	Thousands of acres					
	1931-32	1932-33	1933-34	1934-35	1935-36	1936-37
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Jubbulpore ..	7,875	7,840	7,828	7,801	7,785	7,790
Nagpur ..	7,785	7,792	7,795	7,798	7,800	7,806
Chhattisgarh ..	8,268	8,282	8,291	7,965	7,966	7,973
Total for the Central Provinces.	23,928	23,914	23,914	23,564	23,551	23,569
Total for Berar ..	8,316	8,317	8,317	8,317	8,324	8,328
Total for the Central Provinces and Berar.	32,244	32,231	32,231	31,881	31,875	31,897

The total occupied area of the province slightly increased by 22,000 acres.

12. Area under crop.—The table below shows by divisions the areas under crop in each year since 1931-32 :—

Division	Thousands of acres					
	1931-32	1932-33	1933-34	1934-35	1935-36	1936-37
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Jubbulpore ..	5,611	5,478	5,628	5,508	5,504	5,628
Nagpur ..	5,957	5,812	5,917	5,888	5,898	5,847
Chhattisgarh ..	6,818	6,678	6,819	6,376	6,400	6,539
Total for the Central Provinces.	18,386	17,958	18,364	17,772	17,712	18,014
Total for Berar ..	6,871	6,598	6,624	6,659	6,589	6,580
Total for the Central Provinces and Berar.	25,257	24,556	24,998	24,431	24,301	24,594

The net cropped area rose in the Central Provinces by 302,000 acres while in Berar it fell by 9,000 acres. The position in different divisions as compared to last year is shown below :—

	1935-36	1936-37
	Acres	Acres
Jubbulpore ..	—4,000	+124,000
Nagpur ..	—70,000	+33,000
Chhattisgarh ..	+24,000	+140,000
Berar ..	—80,000	—9,000

Favourable sowing conditions of both kharif and rabi crops enabled the agriculturists to bring much of the fallow area under cultivation. In Berar, except Amraoti and Buldana the heavy rains of the late monsoon did not allow the usual rabi area to be brought under the plough.

13. Current and old fallows.—Following the increase in the net cropped area, the area under current fallow declined by 212,429 acres in the Central Provinces and Berar. The total area out of cultivation but included in holdings (old fallow) also fell by 58,387 acres. The reclaiming of current and old fallows are shown below by divisions :—

	Current fallow	Old fallow
	Acres	Acres
Jubbulpore division ..	+74,747	+44,438
Nagpur division ..	+22,030	+10,071
Chhattisgarh division ..	+131,129	+912
Berar division ..	—15,477	+2,966

14. **Double cropping.**—The double cropped area increased by 280,779 acres or 11 per cent in the Central Provinces and Berar. The increase is shared by all districts, except Nimar, Betul, Chanda, Akola and Yeotmal and is ascribed to sufficiency of moisture in the soil at the time the second crop came to be sown. It also followed closely the rainfall of the late monsoon.

III.—CROPPED AREA OF THE YEAR

15. **Statement III-A—Kharif area.**—The area sown with kharif or autumn crops in the Central Provinces and Berar rose by 631,315 acres or 3.5 per cent. The increase is shared by all districts and is mainly under juar and til and to a less extent under rice and pulses. The season was favourable for kharif sowings and the major portion of the fall of 689,620 acres during the previous two years has been recouped.

16. **Rice.**—The area of 5,683,879 acres under rice in the Central Provinces and Berar shows an increase of 94,659 acres or 2 per cent. The increase follows upon a series of good rice harvests.

17. **Juar.**—Juar (kharif and rabi) and juar-tur in the Central Provinces and Berar covered an area of 4,790,421 acres—an increase of 448,713 acres or 10 per cent over last year. The increase is partly owing to rotation of crops and partly to the fact that it is cheap to grow and is increasingly used both as a food and fodder crop.

18. **Cotton.**—The area sown with cotton and its mixtures in the Central Provinces and Berar fell from 4,200,021 acres to 4,088,282 acres or by 3 per cent. The fall is shared by Nimar and the districts of Berar for reasons explained against juar crop.

19. **Til.**—Climatic conditions were generally favourable to both kharif and rabi til and the area for the province as a whole increased from 413,358 acres to 466,413 acres or 13 per cent. The main increases are 22,494 acres in Hoshangabad and 10,476 acres in Chanda where the crop is gaining preference to wheat owing to better yield and high prices.

20. **Rabi area.**—The expansion of rabi areas in Saugor, Jubbulpore, Mandla, Chanda and the districts of Chhattisgarh division by 347,488 acres on account of

favourable conditions at sowing time was more than counterbalanced by the decline of 405,507 acres in the remaining districts. The net result was that the rabi area fell by 58,019 acres. In the cotton country the excessive heat during the greater part of October which rapidly hardened the soil and coupled with heavy rains at the end of the month and in the middle of November compelled the cultivators to leave a certain portion of the rabi area unsown. The percentages of variations in different divisions stood as follows:—

Division	Above (+) or below (—) the area of 1935-36	Above (+) or below (—) the average of the five years ending 1934-35
	Per cent.	Per cent.
Jubbulpore	.. +1	+4
Nagpur	.. -7	-7
Chhattisgarh	.. +7	+6
Berar	.. -23	-12

21. Wheat and wheat-gram.—The area under wheat and wheat-gram (birra) in the Central Provinces and Berar fell from 3,671,447 acres to 3,398,029 acres or by 7 per cent. The fall is most marked in Saugor and Hoshangabad districts and in the districts of Nagpur and Berar divisions.

22. Linseed and linseed-gram.—The area placed under linseed and its mixtures rose from 1,097,915 acres to 1,163,436 acres or by 6 per cent in the Central Provinces, while it declined by 9,176 acres or 19 per cent in Berar. All districts shared in the expansion except Wardha, Nagpur and Chanda where the areas shrank by 11,299, 20,584 and 6,070 acres, respectively. The substantial increase of 54,413 acres took place in the Raipur district.

IV.—IRRIGATED AREA OF THE YEAR

23. Owing to abundant rainfall there was little need for artificial watering. The irrigated area, therefore, decreased from 1,317,639 acres to 1,049,236 acres, *i.e.*, by 268,403 acres or 20 per cent, the decrease being shared

by all districts except Akola and Yeotmal districts. Substantial falls occurred in Betul (15,660 acres), Chhindwara (11,733 acres), and in the rice districts of Bhandara (22,367 acres), Balghat (12,013 acres), Drug (11,767 acres), Raipur (67,976 acres) and Bilaspur (111,856 acres).

V.—OUTTURN PER ACRE AND PRODUCE

24. **Statement V—Autumn crops—Rice—**(*Standard outturn 648 lbs. per acre of cleaned rice*).—Seasonal conditions were on the whole favourable for the rice crop. Some slight damage was caused by insects in parts of Bhandara, Nagpur and Raipur districts. For the province as a whole, the outturn stood at 14.4 annas or 108 per cent of the normal [11.7 annas or 87 per cent] and the yield was 1,780,600 tons [1,467,800 tons].

25. **Juar—**(*Standard outturn 646 lbs. per acre*).—The rainfall till the end of September was sufficient and well-distributed with regular breaks at intervals which facilitated weeding and intercultural operations. The growth of kharif juar was satisfactory. With favourable weather conditions during early October the crop reached maturity and a full harvest was confidently expected. But unfortunately heavy rain towards the end of October and in the second and third weeks of November caused a serious set back with the result that the stems flattened and the ripening grain was damaged owing to the humid atmosphere and the soaking which the crop received. Rabi juar fared much better. The total outturn for the whole province worked out to a 10-anna crop or 75 per cent of the normal [9.2 annas or 69 per cent].

26. **Cotton—**(*Standard outturn 102 lbs. of cleaned cotton per acre*).—Like juar, the cotton crop which was in excellent condition till about the third week of October was also damaged considerably by the dropping of buds and bolls. Fortunately the damage in Berar proved to be less serious than was at first feared but in the Central Provinces proper the crop failed to recover the lost ground. For the Central Provinces and Berar together the harvest averaged 10.4 annas or 78 per cent [8.2 annas or 61.5 per cent] with a yield of 805,100 bales [653,571 bales]. The total arrivals including ginned cotton in the markets were 1,041,120 cart-loads or approximately 867,600 bales. Excluding 50,467 cart-loads or 42,056 bales of cotton from outside the province, the net arrivals stood at 990,653 cart-loads or 825,544 bales against 901,762 bales pressed.

27. **Tur** (*Standard outturn 400 lbs. per acre*).—Tur suffered more than cotton and juar from the inclement weather in October and November when it was in flower. The total outturn averaged 8.4 annas or 63 per cent [9.7 annas or 72.8 per cent].

28. **Til** (*Standard outturn 210 lbs. per acre*).—Til also suffered but to a lesser extent. For both kharif and rabi til the provincial outturn was 11.3 annas or 84.8 per cent [11.1 annas or 83.2 per cent].

29. **Kodon-kutki** (*Standard outturn 520 lbs. per acre*).—These crops being hardy and grown in light, well-drained soils in the backward tracts of Betul and Chhindwara districts and in the Chhattisgarh and Jubbulpore divisions fared reasonably well and their outturn worked out to 12.1 annas or 90.7 per cent [10.3 annas or 77.2 per cent].

30. **Spring crops—Wheat** (*Standard outturn 548 lbs. per acre*).—The conditions at sowing time were generally favourable and germination was successful though some resowing was necessary in the low-lying areas owing to heavy rains at the end of October and in the second and third weeks of November. The crop continued to grow satisfactorily till about the middle of December. But severe cold in the latter part of December and frost in the northern and plateau districts damaged the crop to varying degrees. Hail in most districts and rust that developed in the late-sown wheat and in low-lying and embanked fields in Saugor, Jubbulpore, Mandla, Hoshangabad, Betul and Balaghat districts brought down the provincial outturn to 10.4 annas or 78 per cent [10.1 annas or 75.7 per cent] with a yield of 599,600 tons [641,000 tons].

31. **Gram** (*Standard outturn 534 lbs. per acre*).—The seasonal conditions affected gram more than wheat and the provincial outturn worked out to 9.9 annas or 74.3 per cent [10.7 annas or 80.2 per cent].

32. **Linseed** (*Standard outturn 215 lbs. per acre*).—Linseed also suffered like wheat from cold, cloudy weather, hail and rust. For the province as a whole, the outturn came to 10.4 annas or 78 per cent [9.7 annas or 72 per cent].

33. **Yield of the year.**—Columns 26 and 27 of statement V show how the total production of each district in 1936-37 and 1935-36 compare with the normal outturn (represented by 100) on a normal area. The yields were better than last year in Jubbulpore, Mandla and in the districts of Nagpur, Chhattisgarh and Berar divisions. In the Chhattisgarh division the yield was normal or a little above it. In Saugor, Hoshangabad and Nimar districts the yields though less than last year ranged from 81 to 88 per cent. The provincial yield was 83 per cent [73 per cent].

34. **Comparison of outturns as given in statement V with those reported in forecasts.**—Forecasts are published for the following crops :—

- | | |
|---------------|----------------------|
| 1. Rice. | 6. Wheat. |
| 2. Til. | 7. Linseed. |
| 3. Juar. | 8. Castor. |
| 4. Cotton. | 9. Rape and mustard. |
| 5. Sugarcane. | 10. Groundnut. |

The quantitative yields in tons as reported in the forecasts except castor, rape and mustard and groundnut are entered at the foot of statement V and compared with the yields arrived at by applying the accepted standard outturns per acre to the actual areas modified by the percentages of the year. The latter yields, having been calculated on actual areas, differ slightly from those reported in the final forecasts which are issued before the actual measurements of areas are completed.

VI.—PRICES, TRADE AND STOCK

35. During the year the wholesale prices of rice, cotton, wheat, gram, til and linseed at harvest time rose on the average by 10, 21, 33, 26, 1 and 20 per cent, respectively, as compared with the harvest prices of the previous year, while those of juar fell by 3 per cent. The average retail rate per rupee of rice was 12.1 seers [12.2 seers], of juar 17.1 seers [16.4 seers], of kodon-kutki 18.5 seers [20.2 seers], of wheat 10.1 seers [13.6 seers], of gram 12.9 seers [16.9 seers], of til 6.5 seers [6.5 seers] and of linseed 7.8 seers [8.6 seers].

36. **Food-stocks and grain trade.**—Standard outturns per acre have been fixed for rice, juar, wheat, gram, tur, kodon-kutki and masur. The estimated yield of

these food crops worked out to 3,899,400 tons [3,465,500 tons]. Besides these there were 3,073,671 acres under other cereals and pulses for which no standards have been fixed and consequently no estimate of production can be worked out for them. The figures of exports and imports by rail of food-grains for the year ending the 31st March 1937 indicate that there was a net export of 271,300 tons [352,100 tons] of cereals and pulses.

37. In the table below the total valuation of certain crops (rice, wheat, juar, gram, til, linseed, cotton, tur, masur and kodon-kutki) for which data are available is compared by divisions with the land revenue demand :—

Division	In lakhs of rupees			
	1935-36		1936-37	
	Value of crops	Revenue	Value of crops	Revenue
	(2)	(3)	(4)	(5)
Jubbulpore ..	6,86	52	8,34	51½
Nagpur ..	6,64	42½	8,46	42½
Chhattisgarh ..	10,21	41	12,41	41
Total for Central Provinces ..	23,71	1,35½	29,21	1,35
Berar ..	8,38	99½	10,42	99¼
Total for the Central Provinces and Berar.	32,09	2,35	39,63	2,34½

The increase of 7½ crores in the value of crops for the province as a whole is due to the rise in price of rice, cotton, wheat, gram and linseed and to the better yield of rice crop.

VII.—AGRICULTURAL STOCK

38. The statements below compare the live-stock in the Central Provinces and Berar separately with that of the two preceding years:—

Classes	Total for 1933-34	1934-35			1935-36			1936-37		
		Total	Difference	Per cent	Total	Difference	Per cent.	Total	Difference	Per cent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<i>Central Provinces.</i>										
Bulls and bullocks ..	3,567,019	3,609,027	+ 42,008	+ 1	3,364,980	- 244,047	- 7	3,348,334	- 16,646	..
Cows ..	2,742,369	2,786,665	+ 44,296	+ 2	2,538,933	- 247,732	- 9	2,528,086	- 10,847	..
Male buffaloes ..	504,243	492,975	- 11,268	- 2	475,921	- 17,054	- 3	492,877	+ 16,956	+ 4
Cow buffaloes ..	622,765	625,409	+ 2,644	..	573,058	- 52,351	- 8	576,085	+ 3,027	..
Young stock ..	2,946,487	3,390,715	+ 444,228	+ 15	3,083,752	- 306,963	- 9	3,189,822	+ 106,070	+ 3
Sheep ..	225,773	237,504	+ 11,731	+ 5	210,170	- 27,334	- 2	201,852	- 8,318	- 4
Goats ..	967,993	1,131,584	+ 163,591	+ 17	922,095	- 209,489	- 19	887,332	- 35,763	- 4
Horses and ponies ..	99,668	105,607	+ 5,939	+ 6	93,406	- 12,201	- 12	88,453	- 4,953	- 5
<i>Berar.</i>										
Bulls and bullocks ..	838,907	819,825	- 19,082	- 2	751,499	- 68,326	- 8	752,681	+ 1,182	..
Cows ..	617,797	559,921	- 57,876	- 9	527,854	- 32,067	- 6	534,834	+ 6,980	+ 1
Male buffaloes ..	24,127	23,189	- 938	- 4	16,424	- 6,765	- 29	16,177	- 247	+ 1
Cow buffaloes ..	227,423	238,768	+ 11,345	+ 5	222,754	- 16,014	- 7	216,729	- 6,025	- 3
Young stock ..	491,187	674,002	+ 182,815	+ 37	677,609	+ 3,607	+ 1	691,354	+ 13,745	+ 2
Sheep ..	139,925	106,344	- 33,581	- 24	93,658	- 12,686	- 12	78,691	- 14,967	- 16
Goats ..	405,151	407,660	+ 2,509	+ 1	358,489	- 49,171	- 12	321,242	- 37,247	- 10
Horses and ponies ..	24,681	27,236	+ 2,555	+ 10	26,189	- 1,047	- 4	26,149	- 40	..

Young stock (calves and buffalo-calves) shows an increase of 119,815 or 3 per cent. The number of sheep, goats and horses and ponies fell slightly owing to exports and also to deaths caused by epidemics amongst the first two classes.

VIII.—AGRICULTURAL PROSPERITY OR DETERIORATION

39. The statistics set forth in the foregoing paragraphs justify the conclusion that there has been a slight recovery during the year.

IX.—CONDITION OF AGRICULTURAL POPULATION

40. The economic condition of the agriculturists was a trifle better than last year. Money, however, is still difficult to obtain because money-lenders are generally reluctant to advance loans to cultivators on account of the operation of debt conciliation boards in the province. Distribution of taccavi on a liberal scale and the somewhat better yield of the year coupled with the rise in prices have helped to mitigate the financial difficulties of the tenantry to a certain extent.

P. S. RAU,

Director of Land Records,

Central Provinces and Berar.

NAGPUR:

The 8th October 1937.

STATEMENTS

STATEMENT I.—Rainfall during

District	Years	Early monsoon					Late m		
		June	July	August	Total	Number of rainy days	September	October	November
(1).	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Saugor ..	1936-37 ..	Inches 7.43	Inches 12.63	Inches 7.76	Inches 27.82	45	Inches 11.23	Inches ..	Inches 6.4
	Average for 69 years preceding ..	6'18	15'87	13'79	35'84	43	8'01	1'10	0'0
Damoh ..	1936-37 ..	5.25	24.06	19.79	49.10	45	6.11	0.10	3.4
	Average for 69 years preceding ..	5'81	15.43	14'94	36'18	39	8'02	1'45	0'0
Jubbulpore ..	1936-37 ..	7.00	22.03	19.34	48.37	55	4.75	1.17	4.1
	Average for 69 years preceding ..	7'15	19'14	16'37	42'66	48	9'00	1'76	0'0
Mandla ..	1936-37 ..	12.24	21.67	15.90	49.81	50	12.96	5.54	0.8
	Average for 69 years preceding ..	8'06	18.12	14'78	40'06	50	7'82	1'72	0'0
Hoshangabad ..	1936-37 ..	5.50	9.17	18.71	33.38	39	14.59	..	5.9
	Average for 69 years preceding ..	6'10	15'77	14'66	36'53	43	9'01	1'28	0'0
Narsinghpur ..	1936-37 ..	7.39	14.99	17.46	39.84	48	9.99	0.34	2.7
	Average for 69 years preceding ..	6'76	15'24	13'79	35'79	42	8'96	1'51	0'0
Nimar ..	1936-37 ..	5.86	1.50	4.84	12.20	29	13.45	..	11.6
	Average for 69 years preceding ..	5'51	9'61	6'45	21'57	30	6'14	1'30	0'0
Betul ..	1936-37 ..	12.56	7.97	7.79	28.32	39	6.77	0.15	3.9
	Average for 69 years preceding ..	6'63	13'11	10'86	30'60	39	8'39	1'90	0'0
Chhindwara ..	1936-37 ..	8.09	9.37	9.29	26.75	41	10.36	3.17	1.7
	Average for 69 years preceding ..	7'04	11'82	8'28	27'14	32	8'01	1'96	0'0
Seoni ..	1936-37 ..	10.96	9.98	15.29	36.23	52	7.48	5.10	1.1
	Average for 69 years preceding ..	8'93	15'71	12'59	37'23	48	8'79	2'01	0'0
Wardha ..	1936-37 ..	18.31	6.63	14.73	39.67	40	10.72	3.57	0.9
	Average for 69 years preceding ..	6'91	12'49	8'86	28'26	31	8'15	2'35	0'0
Nagpur ..	1936-37 ..	13.82	14.45	13.52	41.79	35	7.56	7.03	2.4
	Average for 69 years preceding ..	8'25	13'95	10'62	32'82	39	8'08	2'20	0.5
Chanda ..	1936-37 ..	20.44	16.33	21.94	58.71	47	10.18	6.92	1.1
	Average for 69 years preceding ..	7'51	15'81	11'89	35'21	39	9'12	1'79	0'0
Bhandara ..	1936-37 ..	17.13	18.68	14.72	50.53	48	9.14	4.65	1.5
	Average for 69 years preceding ..	8'69	15'91	14'72	39'32	45	8'86	1'52	0'0
Balaghat ..	1936-37 ..	10.39	23.30	23.08	56.77	65	11.65	3.00	0.3
	Average for 69 years preceding ..	9'39	21'58	17'79	48'76	53	9'43	1'98	0'0
Drug ..	1936-37 ..	16.73	11.77	13.72	42.22	54	5.82	1.01	0.4
	Average for 69 years preceding ..	7'97	13'27	12'89	34'13	35	7'52	1'94	0'0
Raipur ..	1936-37 ..	19.20	17.43	18.47	55.10	53	5.03	1.66	0.4
	Average for 69 years preceding ..	9'10	14'68	14'45	37'27	44	8'07	2'09	0'0
Bilaspur ..	1936-37 ..	17.12	18.66	18.42	54.20	57	10.30	3.04	0.1
	Average for 69 years preceding ..	7'65	14'72	12'80	35'17	45	7'80	1'86	0'0
Akola ..	1936-37 ..	11.29	3.85	6.59	21.73	26	6.92	..	13.4
	Average for 69 years preceding ..	5'42	8'76	6'33	20'51	18	5'92	1'87	0'0
Amraoti ..	1936-37 ..	13.01	4.85	7.07	24.93	29	5.04	0.49	4.7
	Average for 69 years preceding ..	6'29	9'07	6'32	21'68	14	5'49	1'78	0'0
Buldana ..	1936-37 ..	8.77	4.13	4.14	17.04	28	7.60	0.09	8.3
	Average for 69 years preceding ..	6'48	8'80	6'72	22'00	21	6'81	2'24	0'0
Yeotmal ..	1936-37 ..	20.43	3.66	11.61	35.70	33	7.29	3.12	0.8
	Average for 69 years preceding ..	7'10	12'44	8'91	28'45	23	7'33	2'05	0'0

gricultural year ending the 31st May 1937.

Season		Cold weather					Hot weather					Grand total of the year	Number of rainy days
Total	Number of rainy days	December	January	February	Total	Number of rainy days	March	April	May	Total	Number of rainy days		
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(19)	(19)	(20)	(21)	(22)	(23)	(24)
Inches		Inches	Inches	Inches	Inches		Inches	Inches	Inches	Inches		Inches	
17.72 9'61	18 10	.. 0'49	.. 0'54	2.26 0'40	2.26 1'43	4 2	.. 0'33	1.09 0'21	0.15 0'41	1.24 0'95	2 2	49.04 47'83	69 57
9.70 9'90	13 10	0.38 0'43	.. 0'46	2.09 0'50	2.47 1'39	6 2	.. 0'33	0.15 0'23	0.07 0'35	0.22 0'90	.. 2	61.49 48'37	64 53
10.04 11'26	14 10	1.08 0'31	.. 0'75	2.03 0'71	3.11 1'77	6 2	0.07 0'53	0.81 0'33	0.21 0'58	1.09 1'44	3 3	62.61 57'13	78 63
19.35 10'11	19 12	0.09 0'40	.. 0'78	2.08 0'99	2.17 2'17	5 3	1.14 1'00	3.39 0'62	0.04 0'58	4.57 2'20	8 5	75.90 55'44	82 70
20.55 10'82	17 11	.. 0'48	.. 0'39	1.73 0'31	1.73 1'18	3 1	0.13 0'21	0.46 0'11	0.05 0'49	0.64 0'81	2 2	56.30 49'34	61 57
13.12 10'88	16 12	.. 0'35	.. 0'49	1.90 0'62	1.90 1'46	6 1	0.14 0'50	0.91 0'33	0.05 0'35	1.10 1'18	3 3	55.96 49'31	73 58
25.13 7'89	20 9	.. 0'32	.. 0'33	0.53 0'21	0.53 0'86	2 1	0.35 0'13	0.15 0'11	.. 0'35	0.50 0'59	2 1	38.36 30'91	53 41
10.84 10'87	21 15	.. 0'47	.. 0'55	0.65 0'42	0.65 1'44	1 2	3.56 0'57	2.75 0'29	.. 0'44	6.31 1'30	6 3	46.12 44'21	67 59
15.32 10'63	19 13	.. 0'46	.. 0'69	4.55 0'73	4.55 1'88	5 2	0.72 0'62	2.19 0'39	.. 0'58	2.91 1'59	9 4	49.53 41'24	74 51
13.68 11'45	17 14	0.11 0'52	.. 0'58	2.23 0'84	2.34 1'94	6 2	2.16 0'71	3.87 0'51	0.30 0'80	6.33 2'02	8 5	56.58 52'04	83 69
15.25 11'17	13 13	.. 0'39	.. 0'35	2.13 0'50	2.13 1'24	2 1	2.38 0'37	4.57 0'40	.. 0'73	6.95 1'50	9 3	64.00 42'17	64 48
17.05 10'85	14 15	0.95 0'41	.. 0'47	1.22 0'62	2.17 1'50	5 2	3.11 0'50	5.08 0'45	0.58 0'71	8.77 1'66	13 4	69.78 46'83	67 60
18.25 11'55	17 14	0.17 0'22	.. 0'30	0.91 0'71	1.08 1'23	4 1	3.84 0'74	3.13 0'74	.. 0'69	6.97 2'17	10 5	85.01 50'16	78 59
15.33 10'99	17 16	1.37 0'34	.. 0'48	2.33 0'79	3.70 1'61	6 2	3.64 0'59	8.34 0'52	.. 0'78	11.98 1'88	13 4	81.54 53'80	84 67
15.01 12'00	19 13	0.01 0'24	.. 0'53	2.53 0'79	2.54 1'56	6 2	0.41 0'58	5.26 0'55	.. 0'67	5.67 1'80	8 4	79.99 64'12	98 72
7.27 10'03	15 13	0.08 0'18	.. 0'44	1.61 0'75	1.69 1'37	6 3	1.41 0'53	8.65 0'60	1.40 0'64	6.45 1'77	13 4	57.64 47'30	88 55
7.13 10'69	18 13	0.27 0'18	.. 0'42	0.95 0'74	1.22 1'34	4 1	1.20 0'61	2.47 0'64	.. 0'98	3.67 2'23	9 5	67.12 51'49	84 64
13.51 10'28	19 16	.. 0'25	.. 0'51	1.70 0'84	1.70 1'60	4 2	1.07 0'72	2.32 0'67	0.05 0'80	3.44 2'19	8 5	72.65 49'24	88 68
20.38 18'30	12 6	.. 0'50	.. 0'43	1.03 0'29	1.03 1'22	1 1	0.81 0'35	2.85 0'16	.. 0'38	3.66 0'89	3 2	46.80 30'02	42 275
10.24 7'79	15 6	.. 0'43	.. 0'43	1.20 0'41	1.20 1'27	3 1	0.15 0'29	6.07 0'26	0.04 0'53	6.26 1'08	4 2	42.63 31'82	51 22
16.08 9'79	17 7	.. 0'51	.. 0'55	0.04 0'30	0.04 1'36	.. 1	0.06 0'30	3.70 0'25	.. 0'48	3.76 1'03	3 2	36.92 34'18	48 31
11.23 10'07	13 8	.. 0'41	.. 0'40	0.80 0'52	0.80 1'33	3 2	1.29 0'37	4.58 0'39	.. 0'66	5.87 1'42	9 2	53.60 41'27	58 35

STATEMENT II-A.—Area as classified with details of area
the agricultural year

District	Area included in holdings					
	Area in cultivation				Out of cultivation	Total area included in holdings (occupied area)
	Under crop	Compare normal area under crop	Not cropped within the year	Total (columns 2 and 4)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Saugor—						
Saugor	926,084	913,000	64,251	990,335	241,790	1,232,125
Damoh	518,850	508,000	56,221	575,071	170,760	745,831
Total	1,444,934	1,422,000	120,472	1,565,406	412,550	1,977,956
Jubbulpore	983,791	957,000	189,402	1,173,193	250,370	1,423,563
Mandla	736,624	935,000	217,494	954,118	279,260	1,233,378
Hoshangabad—						
Hoshangabad	940,381	939,000	63,136	1,003,517	215,902	1,219,419
Narsinghpur	591,855	591,000	36,597	628,452	112,612	741,064
Total	1,532,236	1,530,000	99,733	1,631,868	328,514	1,960,483
Nimar	930,265	959,000	76,106	1,006,371	188,422	1,194,793
Total for Jubbulpore division	5,627,850	5,603,000	703,207	6,331,057	1,459,116	7,790,173
Betul	783,952	772,000	166,886	950,838	239,317	1,190,155
Chhindwara—						
Khalsa	885,577	1,039,000	109,043	994,620	73,352	1,067,972
Jagirs	155,190		70,860	226,050	83,589	309,639
Seoni	752,720	745,000	132,496	885,216	188,866	1,074,082
Total	1,793,487	1,774,000	312,399	2,105,886	345,807	2,451,693
Wardha	1,014,007	1,053,000	74,202	1,088,209	94,844	1,183,053
Nagpur	1,295,839	1,331,000	85,577	1,381,416	252,241	1,633,657
Chanda—						
Khalsa	844,529	948,000	78,931	923,460	256,598	1,180,058
Zamindaris	114,720		18,416	133,136	34,426	167,562
Total for Nagpur division	5,846,534	5,888,000	736,411	6,582,945	1,223,233	7,806,178
Bhandara—						
Khalsa	567,122	817,000	30,322	597,444	88,157	685,601
Zamindaris	273,146		21,968	295,114	48,740	343,854
Balaghat—						
Khalsa	466,556	554,000	45,953	512,509	109,898	622,407
Zamindaris	100,356		9,268	109,624	16,023	125,647
Drug—						
Khalsa	1,133,005	1,451,000	105,896	1,238,901	85,816	1,324,717
Zamindaris	328,414		64,698	393,112	70,573	463,685
Raipur—						
Khalsa	1,331,188	2,131,000	138,677	1,469,865	97,409	1,567,274
Zamindaris	602,361		93,573	695,934	92,965	788,899
Bilaspur—						
Khalsa	1,148,074	1,767,000	85,131	1,233,205	49,656	1,282,861
Zamindaris	588,835		98,880	687,715	80,465	768,180
Total for Chhattisgarh division	6,539,057	6,720,000	694,366	7,233,423	739,702	7,973,125
Total for the Central Provinces	18,013,441	18,211,000	2,133,984	20,147,425	3,422,051	23,569,476

under cultivation in each district of the Central Provinces during
ending the 31st May 1937.

Area not included in holdings							Grand total of area	Area double cropped
Groves	Tree forest	Scrub jungle and grass	Under water	Hill and rock	Occupied by roads and buildings	Total area not included in holdings (un-occupied area)		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
785	254,314	434,377	45,057	40,810	38,549	813,892	2,046,017	55,730
129	166,610	160,996	43,435	155,867	20,632	547,669	1,293,500	42,905
914	420,924	595,373	88,492	196,677	59,181	1,361,561	3,339,517	98,635
894	136,713	347,385	81,708	261,844	38,723	867,267	2,290,830	141,317
393	202,677	281,185	99,603	177,396	41,128	802,382	2,035,760	134,144
155	273,936	128,929	66,395	27,258	38,828	535,501	1,754,920	13,931
653	170,729	136,472	33,556	3,113	20,558	365,081	1,106,145	22,148
808	444,665	265,401	99,951	0,371	59,386	900,582	2,861,065	36,079
115	103,425	160,910	61,029	62,210	41,535	429,224	1,624,017	26,017
3,124	1,308,404	1,650,254	430,783	728,498	239,953	4,361,016	12,151,189	436,192
22	306,934	89,847	62,404	65,797	29,746	554,750	1,744,905	57,417
154	133,793	121,578	54,969	75,270	28,042	413,806	1,481,778	35,900
11	573,329	72,275	21,083	40,929	4,296	711,923	1,021,562	6,683
475	286,106	164,464	55,507	17,401	32,768	556,721	1,630,803	49,880
640	593,228	358,317	131,558	133,600	65,106	1,682,450	4,134,143	92,463
57	12,378	73,774	33,596	92,335	29,819	241,959	1,425,012	5,971
870	136,236	153,098	64,279	73,523	54,190	481,196	2,114,853	11,671
837	384,937	214,544	141,168	25,544	38,378	805,408	1,985,466	71,156
38	812,813	49,647	24,471	23,418	7,825	918,212	1,085,774	2,408
2,464	2,645,526	939,227	457,477	414,217	225,064	4,683,975	12,490,153	241,086
1,338	209,534	97,278	74,571	29,019	29,035	440,775	1,126,376	141,401
363	311,133	80,415	26,798	60,374	18,110	497,193	841,047	126,666
388	218,315	150,640	52,705	106,084	30,286	558,418	1,180,825	170,588
62	93,467	48,607	12,067	160,819	5,189	320,211	445,858	49,406
305	39,749	231,723	75,310	10,214	35,526	392,827	1,717,544	442,451
148	209,106	92,884	19,516	54,108	12,971	388,733	852,418	65,730
232	151,030	334,675	121,615	25,321	41,368	674,241	2,241,115	581,970
195	320,466	118,399	44,946	19,410	22,166	525,582	1,314,481	79,265
1,196	66,081	265,843	88,284	11,287	40,256	472,947	1,755,808	479,332
438	807,890	126,635	45,884	106,342	19,023	1,106,212	1,874,392	106,093
4,665	2,426,771	1,547,099	561,696	582,978	253,930	5,377,139	13,350,264	2,242,902
10,253	6,380,701	4,136,580	1,449,956	1,725,693	718,947	14,422,130	37,991,606	2,920,180

STATEMENT II-B.—Area as classified with details of area under

District (1)	Area occupied					Culturable assessed waste available for cultiva- tion (7)	A.— Timber and fuel reserves (8)
	Area under crop (2)	Compare normal area under crop (3)	Not cropped (4)	Pot kharab (5)	Total (columns 2, 4 and 5) (6)		
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Akola ..	1,789,994	1,893,000	406,540	20,792	2,217,326	3,699	135,988
Amraoti ..	1,581,167	1,648,000	234,970	25,097	1,841,234	24,429	799,934
Buldana ..	1,561,930	1,610,000	352,364	41,758	1,956,052	3,037	161,400
Yeotmal ..	1,647,383	1,778,000	618,559	46,788	2,312,730	4,945	495,034
Total ..	6,580,474	6,929,000	1,612,433	134,435	8,327,342	36,110	1,592,356

cultivation in Berar during the agricultural year ending the 31st May 1937.

B.— Grass reserves	Pasture lands	Total (columns 8 to 10)	Free grazing not included in forests	For village purposes	Area not included in survey numbers, village sites, etc.	Uncultur- able land not included in any of the foregoing	Grand total (columna 6, 7 and 11 to 15)
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
..	70,236	206,224	109,882	17,240	53,061	14,074	2,621,506
3,592	92,573	896,099	136,611	19,597	59,596	24,301	3,001,867
..	116,396	277,796	82,974	26,107	44,122	23,900	2,413,988
..	261,939	756,973	55,849	13,402	57,807	139,008	3,340,714
3,592	541,144	2,137,092	385,316	76,346	214,586	201,283	11,378,075

STATEMENT III-A.—Areas under the principal crops
the agricultural year ending

District		Cereals			
		Rice			
		Transplanted		Broadcast	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated
(1)	(2)	(3)	(4)	(5)	
		Acres.	Acres.	Acres.	Acres.
Saugor—					
Saugor	..	128	659	131	25,561
Damoh	..	54	327	4,476	73,480
	Total	182	986	4,607	99,041
Jubbulpore	..	1,784	7,338	13,123	181,613
Mandla	..	..	14,358	..	159,815
Hoshangabad—					
Hoshangabad	..	..	1,563	..	15,044
Narsinghpur	..	..	1,883	..	39,027
	Total	..	3,446	..	54,071
Nimar	..	..	..	18	29,709
Total for Jubbulpore division	..	1,966	26,128	17,748	524,249
Betul	..	..	3	..	32,219
Chhindwara—					
Khalsa	..	..	796	..	13,921
Jagirs	..	..	4	..	5,042
Seoni	..	28,836	68,933	1,442	31,279
	Total	28,836	69,733	1,442	50,242
Wardha	..	..	1	..	4,921
Nagpur	..	18,115	9,339	512	4,067
Chanda—					
Khalsa	..	135,668	22,359	27,284	49,244
Zamindaris	..	6,855	6,737	5,940	72,597
Total for Nagpur division	..	189,474	108,172	35,178	213,290
Bhandara—					
Khalsa	..	140,425	75,209	18,192	61,539
Zamindaris	..	68,538	117,908	5,643	37,812
Balaghat—					
Khalsa	..	134,893	131,997	11,599	81,576
Zamindaris	..	3,852	32,787	1,014	39,451
Drug—					
Khalsa	..	143	222	127,330	494,107
Zamindaris	..	139	1,666	10,105	142,403
Raipur—					
Khalsa	..	240	447	104,024	922,420
Zamindaris	..	537	7,500	2,875	464,167
Bilaspur—					
Khalsa	..	190	1,838	13,718	865,024
Zamindaris	..	28	6,381	532	401,677
Total for Chhattisgarh division	..	348,985	375,955	295,032	3,510,176
Total for the Central Provinces	..	540,425	510,255	347,958	4,247,715
Akola	..	..	..	..	13,771
Amraoti	..	..	8	..	5,481
Buldana	..	6	..	..	3,878
Yeotmal	..	..	..	50	14,332
Total for Berar	..	6	8	50	37,462
Total for the Central Provinces and Berar	..	540,431	510,263	348,008	4,285,177

each district of the Central Provinces and Berar during
: 31st May 1937.

1 pulses

Total	Juar		Juar and arhar (tur)	Kodon and kutki	Bajra	Wheat (pissi)	
	Kharif	Rabi (ringni)				Irrigated	Un-irrigated
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
26,479	28,947	..	33,823	32,668	228	2,078	340,860
78,337	11,154	..	33,166	29,164	37	787	117,678
104,816	40,101	..	66,989	61,832	265	2,865	458,538
203,858	3,589	3	29,569	128,009	483	446	83,357
174,173	295	..	78	259,734	..	2	92,575
16,607	1,847	2,049	60,149	45,360	688	1,384	284,083
40,910	2,370	..	45,829	55,141	3,387	856	6,348
57,517	4,217	2,049	105,978	100,501	4,075	2,240	290,431
29,727	255,077	94	5,859	11,924	15,618	598	31,103
570,091	303,279	2,146	208,473	562,000	20,441	6,151	956,004
32,222	22,519	18	183,830	144,481	36	5,207	111,955
14,717	136,274	1,922	182,848	83,277	133	2,019	87,904
5,046	2,509	1	2,669	62,439	..	44	8,335
130,490	9,223	1,236	20,007	113,413	1	54	142,757
150,253	148,006	3,159	205,524	259,129	134	2,117	238,996
4,922	306,989	1,667	75,518	7	150	..	..
32,033	248,518	115,679	216,494	437	352	25	3,691
234,555	33,153	199,819	14,594	72	7	..	887
92,129	3	4,786	..	4,569	..	..	..
546,114	759,188	325,128	695,960	408,695	679	7,349	355,529
295,365	1,449	71,209	14,434	1,634	3	31	18,789
229,901	52	303	1,124	4,871	..	1	12,110
360,065	692	210	4,819	20,656	..	73	18,893
77,104	11	..	1,886	4,912	8	..	4,081
621,802	50	..	106	178,165	3	38	24,335
154,313	13	1	2	98,037	..	..	2,456
1,027,131	89	..	34	93,401	9	145	10,548
475,079	110	..	51	38,328	..	69	639
880,770	26	..	2	50,267	..	276	41,113
408,618	980	2	23	42,976	2	21	12,438
4,530,148	3,472	71,725	22,481	533,247	25	654	145,402
5,646,353	1,065,939	398,999	926,914	1,503,942	21,145	14,154	1,456,935
13,771	654,679	..	..	2,063	21,063	..	661
5,489	554,938	..	..	5,263	25,267	148	7,500
3,684	559,473	1,234	..	48	37,434	7	108
14,382	628,237	8	..	493	17,814	1	741
37,526	2,397,327	1,242	..	7,867	101,578	156	9,010
5,683,879	3,463,266	400,241	926,914	1,511,809	122,723	14,310	1,465,945

STATEMENT III-A—Areas under the principal crop during the agricultural year ending

District (1)	Cereal				
	Wheat—concl'd.			Wheat-gram (17)	
	Other kinds		Total (16)		
	Irrigated (14)	Unirrigated (15)			
	Acres.	Acres.	Acres.	Acres.	
Saugor—					
Saugor	255	113,278	456,471	45,975	
Damoh	57	87,940	206,462	46,249	
Total	312	201,218	662,933	92,224	
Jubbulpore	135	25,015	108,953	293,431	
Mandla .. .. .	..	7,130	99,707	39,095
Hoshangabad—					
Hoshangabad	42	35,069	320,578	33,635	
Narsinghpur	1	437	7,642	136,489	
Total	43	35,506	328,220	170,124	
Nimar	8,193	20,053	59,947	1,509	
Total for Jubbulpore division	8,683	288,922	1,259,760	596,383	
Betul	491	2,475	120,128	59,955	
Chhindwara—					
Chhindwara	{ Khals	766	17,126	107,815	64,023
Seoni	{ Jagirsa	1	1,735	10,115	12,160
Total	3	3,597	146,411	74,929	
Total	770	22,458	264,341	151,112	
Wardha	354	101,934	102,288	334	
Nagpur	1,296	159,432	164,444	356	
Chanda	{ Khalsa	22	65,337	66,246	248
Zamindaris .. .. .	..	531	531	6
Total for Nagpur division	2,933	352,167	717,978	212,011	
Bhandara	{ Khalsa	2	52,901	71,723	438
Zamindaris .. .. .	..	2,048	14,159	381
Balaghat	{ Khalsa	11,275	30,241	1,086
Zamindaris .. .. .	..	142	4,223	209
Drug	{ Khalsa	3	51,304	75,680	183
Zamindaris .. .. .	..	13,666	16,122	144
Raipur	{ Khalsa	20	3,142	13,855	186
Zamindaris	7	338	1,053	9
Bilaspur	{ Khalsa	175	4,121	45,685	313
Zamindaris	2	3,308	15,769	449
Total for Chhattisgarh division	209	142,245	288,510	3,398	
Total for the Central Provinces	11,825	783,334	2,266,248	811,792	
Akola	31	100,055	100,747	..	
Amraoti	99	59,274	67,021	..	
Buldana	3,218	98,753	102,086	..	
Yeotmal	116	49,277	50,135	..	
Total for Berar	3,464	307,359	319,989	..	
Total for the Central Provinces and Berar	15,289	1,090,693	2,586,237	811,792	

in each district of the Central Provinces and Berar
the 31st May 1937—contd.

and pulses—concl'd.

Arhar (tur)	Urad, mung and moth			Lakh (tiura)	Masur	Peas (batana)	Other cereals and pulses
	Kharif	Rabi	Gram (chana)				
(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
1,069	2,487	7	77,313	3,917	32,914	3,138	15,402
1,029	2,278	..	31,387	1,983	6,152	815	7,381
2,098	4,765	7	108,700	5,900	39,066	3,953	22,783
7,943	12,223	6	95,686	1,689	58,518	8,432	21,954
3,049	23,010	3	54,449	2,953	36,053	10,414	32,671
3,052	481	..	76,453	26,251	5,509	2,576	7,948
7,479	615	..	117,513	29,404	36,571	12,761	9,588
10,531	1,096	..	193,966	55,655	42,080	15,337	17,536
13,627	33,054	10	15,828	302	3,192	1,041	29,694
37,248	74,148	26	468,629	66,499	178,909	39,177	124,638
1,637	19,702	304	43,120	5,966	20,818	1,901	41,089
6,359	6,857	..	42,127	2,953	4,722	2,355	49,840
204	5,319	..	7,284	58	1,280	368	19,076
4,649	7,228	85	24,778	40,350	31,893	4,799	36,926
11,212	19,404	85	74,189	43,861	37,895	7,522	105,842
889	7,565	1	7,893	2,852	293	1,169	1,259
32,573	6,259	269	15,530	27,569	1,206	1,904	5,424
2,061	447	17,924	14,538	57,852	340	2,375	18,678
76	1,457	2,718	832	729	3	22	5,255
48,448	54,834	21,301	156,102	138,329	60,555	14,893	177,547
8,170	245	44,203	19,781	83,929	495	1,119	14,306
782	546	20,869	8,069	70,787	113	220	7,127
2,817	2,803	36,486	18,134	63,926	173	1,045	13,766
544	452	25,444	5,863	6,413	65	525	3,371
37,975	736	217,070	30,807	161,196	28,466	14,973	2,611
12,078	2,475	32,885	5,468	10,130	1,747	988	8,184
15,474	4,932	299,865	36,196	121,463	16,434	8,659	5,203
1,021	19,706	49,213	3,994	12,489	1,237	9,193	16,660
14,590	9,956	197,229	22,173	176,470	36,888	14,921	6,585
7,482	24,926	27,941	13,075	11,120	20,249	13,651	39,190
100,933	66,777	951,205	163,560	717,923	105,867	65,294	117,003
186,629	195,759	972,532	788,291	922,751	345,331	119,364	419,188
66,519	67,253	..	23,043	6,939	3,309	2,355	9,253
78,362	47,814	..	14,899	2,733	1,829	331	5,765
54,126	68,029	..	27,619	1,845	953	1,141	20,971
99,408	77,560	..	20,514	2,073	238	1,531	5,761
298,415	260,656	..	86,075	13,590	5,329	5,358	41,750
485,044	456,415	972,532	874,366	936,341	351,660	124,722	460,938

STATEMENT III-A.—Areas under the principal crops during the agricultural year

District (1)	Oil			
	Til		Linseed	
	Kharif	Rabi	Drilled (bota)	Broadcast (utera)
	(26)	(27)	(28-a)	(28-b)
	Acres.	Acres.	Acres.	Acres.
Saugor—				
Saugor	13,137	3,160	9,510	30
Damoh	29,251	..	13,788	80
Total	42,388	3,160	23,298	110
Jubbulpore	35,281	5,773	23,380	..
Mandla	13,402	14	5,680	296
Hoshangabad—				
Hoshangabad	12,557	99,146	38,445	1,011
Narsinghpur	9,718	26,743	1,645	772
Total	22,275	125,889	40,090	1,783
Nimar	21,855	489	1,405	23
Total for Jubbulpore division	135,301	135,325	93,853	2,212
Betul	16,816	364	6,716	..
Chhindwara—				
Khalsa	8,043	4	3,671	211
Jagirs	5,807	60	66	..
Seoni	11,753	257	19,274	4,637
Total	25,603	321	23,011	4,848
Wardha	2,518	7,123	24,861	..
Nagpur	4,729	16,898	78,741	29
Chanda—				
Khalsa	1,954	40,322	68,234	185
Zamindaris	164	244	712	141
Total for Nagpur division	51,784	65,272	202,275	5,203
Bhandara—				
Khalsa	808	2,349	33,329	11,191
Zamindaris	162	10	9,264	27,163
Balaghat—				
Khalsa	766	47	9,341	53,957
Zamindaris	204	8	1,378	13,129
Drug—				
Khalsa	2,783	403	88,712	71,659
Zamindaris	3,041	27	19,753	17,579
Raipur—				
Khalsa	7,010	82	66,562	164,915
Zamindaris	13,144	71	5,572	16,412
Bilaspur—				
Khalsa	2,935	10	52,122	69,965
Zamindaris	5,723	1	9,095	13,276
Total for Chhattisgarh division	36,576	3,008	295,128	459,248
Total for the Central Provinces	223,561	203,605	591,256	466,663
Akola	7,921	849	7,537	..
Amraoti	6,691	1,570	6,324	..
Buldana	6,220	548	6,666	..
Yeotmal	13,305	2,143	19,168	..
Total for Berar	34,137	5,110	39,695	..
Total for the Central Provinces and Berar	257,698	208,715	630,951	466,663

in each district of the Central Provinces and Berar
ending the 31st May 1937—contd.

seeds			Condi- ments and spices	Sugarcane			
Linseed- gram	Ramtil (jagni)	Other oil-seeds		Ratoon		Planted	
				Irrigated	Unirri- gated	Irrigated	Unirri- gated
(29)	(30)	(31)	(32)	(33)		(34)	
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
23,877	40,638	9,548	1,084	..	..	431	66
14,141	2,119	5,270	992	..	..	308	69
38,018	42,757	14,818	2,076	..	..	739	135
19,858	9,091	11,699	4,053	86	52	1,121	475
4,054	66,861	27,509	872	52	..	579	..
7,072	2,564	374	2,329	4	..	176	36
9,091	1,579	4,740	927	5	6	786	669
16,163	4,143	5,114	3,256	9	6	962	705
454	96	16,935	3,129	..	..	140	..
78,547	122,948	76,075	13,386	147	58	3,541	1,315
956	51,632	9,407	3,353	168	..	3,871	..
2,422	98,062	4,115	3,344	240	..	2,760	..
46	23,739	1,408	172	..	..	33	..
5,865	52,332	4,197	1,892	..	..	866	..
8,333	174,133	9,720	5,408	240	..	3,659	..
..	..	2,291	3,765	..	..	139	..
1	113	3,655	13,812	12	..	195	1
6,207	2,422	57	11,604	1,658	3	2,131	5
3	114	20	1,052	44	..	48	..
15,500	228,414	25,150	38,994	2,122	3	10,043	6
62	3	1,164	8,699	900	2	2,140	..
85	3	261	983	629	..	12	..
547	246	4,004	1,397	174	5	2,455	16
114	37	1,988	321	9	..	171	..
395	..	4,235	11,710	35	..	120	385
145	52	1,671	1,782	15	..	..	1
243	5	3,602	4,065	111	..	298	1
101	1	4,952	1,170	422	..	1,194	..
1,675	63	16,192	6,768	292	67	1,933	301
8,103	7,764	14,688	794	168	3	320	1,232
11,470	8,174	52,757	37,689	2,755	77	8,643	1,936
105,517	359,536	153,982	90,069	5,024	138	22,227	3,257
..	3,282	25,786	6,819	..	..	381	..
..	396	18,349	7,665	..	..	159	..
..	39,363	49,582	7,490	..	..	636	..
..	566	10,110	6,893	..	..	407	..
..	43,607	103,827	28,867	..	..	1,583	..
105,517	403,143	257,809	118,936	5,024	138	23,810	3,257

STATEMENT III-A.—Areas under the principal crops during the Agricultural year

District (1)	Fibres			
	Cotton		Cotton-arhar (tur)	
	Short-stapled (35)	Long-stapled (36)	Short-stapled (37)	Long-stapled (37-a)
	Acres.	Acres.	Acres.	Acres.
Saugor—				
Saugor	1,163	..	4,826	1
Darnoh	226	..	282	..
Total	1,389	..	5,108	1
Jubbulpore	87	..	2,967	..
Mandla	3	..	1	..
Hoshangabad—				
Hoshangabad	4,279	..	95,274	..
Narsinghpur	14	4	20,230	8
Total	4,293	4	115,504	8
Nimar	127,792	17,495	162,202	55,503
Total for Jubbulpore division	133,564	17,499	285,782	55,512
Betul	8,906	..	12,529	..
Chhindwara—				
Khalsa	23,646	1	51,401	..
Jagirs	7	..	6	..
Seoni	885	..	10,825	5
Total	24,538	1	62,232	5
Wardha	15,515	767	371,972	4,050
Nagpur	33,657	335	232,684	1,275
Chanda—				
Khalsa	46,088	24	61,668	167
Zamindaris	72	..	..	..
Total for the Nagpur division	128,776	1,127	741,085	5,497
Bhandara—				
Khalsa	84	2,171	908	3
Zamindaris .. .. .	..	..	..	..
Balaghat—				
Khalsa	1	..	..	..
Zamindaris .. .. .	..	..	..	..
Drug—				
Khalsa	24	1	7	..
Zamindaris	7	1	223	1
Raipur—				
Khalsa	136	1	3	..
Zamindaris	2,491	2	63	..
Bilaspur—				
Khalsa	190	1	9	..
Zamindaris	317	148	4	8
Total for Chhattisgarh division	3,250	2,325	1,217	12
Total for the Central Provinces	265,590	20,951	1,028,084	61,021
Akola	745,399	12,312	..	..
Amraoti	695,217	20,321	..	..
Buldana	538,184	35,776	..	..
Yeotmal	656,765	8,662	..	..
Total for Berar	2,635,565	77,071	..	..
Total for the Central Provinces and Berar	2,901,155	98,022	1,028,084	61,021

*in each district of the Central Provinces and Berar
ending the 31st May 1937—contd.*

Other fibres (san, etc.) (38)	Dyes (Indigo, etc.) (39)	Drugs and narcotics (40)	Fodder crops (41)	Orchard and garden produce	
				Kharif	
				Irrigated (42)	Unirrigated (43)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
2,011	3	2,346	105,438	363	1,745
469	..	306	36,947	187	645
2,480	3	2,652	142,385	550	2,390
4,920	..	376	19,573	298	8,371
11,867	..	412	1,548	89	1,130
1,186	..	410	80,135	418	4,412
1,812	..	569	25,843	265	1,468
2,998	..	979	105,978	683	5,880
2,190	..	111	67,982	1,159	454
24,455	3	4,530	337,466	2,779	18,225
4,096	..	287	23,104	161	851
10,800	..	515	2,721	966	541
1,475	..	149	288	1	55
30,041	..	398	11,117	256	781
42,316	..	1,062	14,126	1,223	1,377
4,302	..	239	65,159	1,971	774
6,365	..	264	28,935	11,751	2,503
1,029	16	233	6,267	271	613
105	..	152	967	8	73
58,213	16	2,237	138,558	15,385	6,191
1,913	1	21	10,885	1,750	484
446	2	40	880	112	92
508	7	631	3,631	416	1,064
137	2	150	576	25	195
1,067	..	520	9,909	64	10,315
492	..	485	3,924	70	1,718
1,569	..	232	4,614	219	11,785
3,531	6	206	57	85	1,974
2,707	2	456	1,188	162	8,901
295	..	890	932	35	3,406
12,685	20	3,631	36,596	2,938	39,934
95,353	39	10,398	512,620	21,102	64,350
10,921	1	674	107	2,672	1,207
12,556	..	997	256	3,921	2,584
8,499	..	1,165	80	2,905	1,553
14,155	..	975	13	2,087	1,766
46,131	1	3,811	456	11,585	7,110
141,484	40	14,209	513,076	32,687	71,460

STATEMENT III-A.—Area under the principal crops during the agricultural year

District (1)	Orchard and garden produce—concl'd.		Miscellaneous	
	Rabi		Kharif	
	Irrigated	Unirrigated	Irrigated	Unirrigated
	(44)	(45)	(46)	(47)
	Acres.	Acres.	Acres.	Acres.
Saugor—				
Saugor	1,524	72	..	2
Damoh	935	83	..	62
Total	2,459	155	..	64
Jubbulpore	2,211	419	13	448
Mandla	657	58	..	..
Hoshangabad—				
Hoshangabad	1,049	173	3	21
Narsinghpur	1,047	184	5	..
Total	2,096	357	8	21
Nimar	272	40	1	28
Total for Jubbulpore division	7,695	1,029	22	561
Betul	401	18	1	6
Chhindwara—				
Chhindwara	1,651	39	..	18
{ Khalsa	16	6	..	2
{ Jagirs	684	58	5	52
Seoni	2,351	103	5	72
Total	529	11	57	53
Wardha	2,331	29	1	13
Nagpur	912	188	4	140
Chanda	44	11	..	12
{ Khalsa				
{ Zamindaris				
Total for Nagpur division	6,568	360	68	296
Bhandara	853	181	38	19
{ Khalsa	185	84	3	69
{ Zamindaris	749	209	..	39
Balaghat	180	105	..	3
{ Khalsa	890	2,368	..	1
{ Zamindaris	205	361	..	1
Drug	2,734	1,963	2	14
Raipur	864	1,096	..	..
{ Khalsa	1,799	3,742	..	16
{ Zamindaris	304	964	..	4
Total for Chhattisgarh division	8,763	11,073	43	166
Total for the Central Provinces	23,026	12,462	133	1,023
Akola .. .. .	..	..	15	19
Amraoti .. .. .	..	..	68	110
Buldana	3	..	16	41
Yeotmal .. .. .	..	..	3	185
Total for Berar	3	..	102	355
Total for the Central Provinces and Berar	23,029	12,462	235	1,378

in each district of the Central Provinces and Berar
ending the 31st May 1937—contd.

food crops		Miscellaneous non-food crops			
Rabi		Kharif		Rabi	
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated
(48)	(49)	(50)	(51)	(52)	(53)
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
..	1	..	..	..	..
..	1	..	..	..	..
..	2	..	..	..	..
4	2	5	..	106	93
..
..	11	15	28	1	..
..	162	10	2	..	..
..	173	25	30	1	..
3	18	..	..	..	3
7	195	30	30	107	96
..
7	76	1	..	..	..
1	6	..	2	..	..
..	2	..	..	..	..
8	84	1	2	..	..
24	2	17	40	2	1
..	1	127	5	1	..
126	248	..	..	..	..
..	26	..	..	..	..
158	361	145	47	3	1
41	15	5	1	..	..
12	5	4	1	1	..
..	2	11	2	..	..
..
1	8	..	..	..	..
1	3	..	..	..	..
8	53	..	..	..	..
..	69	..	..	..	..
..	32	1	2	..	..
..	1	..	..	..	..
63	188	21	6	1	..
228	744	196	83	111	97
..	..	60	29	..	..
..	..	216	204	..	..
..	..	526	5	..	..
..	..	..	61	..	..
..	..	802	299	..	..
228	744	998	382	111	97

*STATEMENT III-A.—Areas under the principal crops
during the agricultural year*

District (1)	Total gross			
	Kharif		Rabi	
	Irrigated (54)	Unirrigated (55)	Irrigated (56)	Unirrigated (57)
	Acres.	Acres.	Acres.	Acres.
Saugor—				
Saugor	1,137	312,450	5,718	662,509
Damoh	5,039	228,353	2,393	325,970
Total	6,175	540,803	8,111	988,479
Jubbulpore	16,532	468,350	3,319	636,907
Mandla	720	587,239	967	281,842
Hoshangabad—				
Hoshangabad	761	336,768	3,039	613,744
Narsinghpur	1,095	229,939	2,312	380,657
Total	1,856	566,707	5,351	994,401
Nimar	2,697	867,749	10,019	75,817
Total for Jubbulpore division	27,981	3,030,848	27,767	2,977,446
Betul	4,772	572,473	9,289	254,835
Chhindwara—				
Chhindwara .. { Khalsa	4,215	678,885	6,282	232,095
Jagira	34	128,509	102	33,228
Seoni	31,431	408,402	1,273	361,494
Total	35,680	1,215,796	7,657	626,817
Wardha	4,311	864,803	1,322	149,542
Nagpur	33,489	843,009	4,898	426,114
Chanda .. { Khalsa	167,722	201,867	3,154	542,942
Zamindaris	12,897	88,936	990	14,305
Total for Nagpur Division	258,871	3,786,884	27,310	2,014,555
Bhandara .. { Khalsa	163,748	182,551	2,950	359,274
Zamindaris	74,953	169,792	923	154,144
Balaghat .. { Khalsa	149,600	260,282	1,761	225,501
Zamindaris	5,077	82,990	414	61,281
Drug .. { Khalsa	127,718	738,467	2,052	707,218
Zamindaris	10,349	274,545	510	108,741
Raipur .. { Khalsa	104,928	1,067,993	4,890	735,347
Zamindaris	5,144	570,067	1,451	104,964
Bilaspur .. { Khalsa	16,391	967,442	3,447	640,126
Zamindaris	1,096	541,760	638	151,434
Total for Chhattisgarh division	659,004	4,855,889	19,036	3,248,030
Total for the Central Provinces	945,856	11,673,621	74,113	8,240,031
Akola	5,873	1,643,676	112	147,324
Amraoti	8,034	1,483,993	381	94,907
Buldana	6,792	1,389,851	3,268	178,190
Yeotmal	4,590	1,553,868	217	96,743
Total for Berar	25,289	6,071,388	3,978	517,164
Total for the Central Provinces and Berar	971,145	17,745,009	78,091	8,757,195

*in each district of the Central Provinces and Berar
ending the 31st May 1937—concl'd.*

cropped area		Area cropped more than once (60)	Net cropped area	
Total			Irrigated	Unirrigated
Irrigated (58)	Unirrigated (59)		(61)	(62)
Acres.	Acres.	Acres.	Acres.	Acres.
6,855	974,959	55,730	6,855	919,229
7,432	554,323	42,905	7,432	511,418
14,287	1,529,282	98,635	14,287	1,430,647
19,851	1,105,257	141,317	19,851	963,940
1,687	869,081	134,144	1,687	734,937
3,800	950,512	13,931	3,786	936,595
3,407	610,596	22,148	2,792	589,063
7,207	1,561,108	36,079	6,578	1,525,658
12,716	943,566	26,017	5,169	925,096
55,748	6,008,294	436,192	47,572	5,580,278
14,061	827,308	57,417	11,894	772,058
10,497	910,980	35,900	10,497	875,080
136	161,737	6,683	136	155,054
32,704	769,896	49,880	32,704	720,016
43,337	1,842,613	92,463	43,337	1,750,150
5,633	1,014,345	5,971	5,219	1,008,788
38,387	1,269,123	11,671	38,387	1,257,452
170,876	744,809	71,156	170,866	673,663
13,887	103,241	2,408	13,887	100,833
286,181	5,801,439	241,086	283,590	5,562,944
166,698	541,825	141,401	166,057	401,065
75,876	323,936	126,666	75,830	197,316
151,361	485,783	170,588	151,361	315,195
5,491	144,271	49,406	5,491	94,865
129,770	1,445,685	442,451	129,770	1,003,235
10,859	383,286	65,730	10,859	317,555
109,818	1,803,340	581,970	109,818	1,221,370
6,595	675,031	79,265	6,595	595,766
19,838	1,607,568	479,332	19,838	1,128,236
1,734	693,194	106,093	1,734	587,101
678,040	8,103,919	2,242,902	677,353	5,861,704
1,019,969	19,913,652	2,920,180	1,008,515	17,004,926
5,985	1,791,000	6,991	5,984	1,784,010
8,415	1,578,900	6,148	8,410	1,572,757
10,060	1,568,041	16,171	6,489	1,555,441
4,807	1,650,611	8,035	4,807	1,642,576
29,267	6,588,552	37,345	25,690	6,554,784
1,049,236	26,502,204	2,957,525	1,034,205	23,559,710

STATEMENT V.—Showing the outturn in anna notation and total
the agricultural year ending

Kharif

District (1)	Rice broadcast		Rice transplanted	
	Year of report	Previous year	Year of report	Previous year
	(2)	(3)	(4)	(5)
Saugor	15	13	15	13
Damoh	15	13	15	13
Average for Saugor	15	13	15	13
Jubbulpore	13	12	13	12
Mandla	13	12	13	12
Hoshangabad	13	13	13	13
Narsinghpur	13	13	13	13
Average for Hoshangabad	13	13	13	13
Nimar	14	13	..	..
Betul	12	12	12	12
Chhindwara	12	11	12	11
Seoni	13	10	13	10
Average for Chhindwara	12.6	10.4	12.6	10.1
Wardha	14	13	14	..
Nagpur	13	13	13	13
Chanda	13	13	13	13
Bhandara	14	13	14	13
Balaghat	14	11	14	12
Drug	14	11	14	11
Raipur	14	11	14	11
Bilaspur	16	12	16	12
Average for Central Provinces	14.4	11.6	13.7	12.4
Akola	10.5	11	..	..
Amraoti	11	11	..	11
Buldana	10.6	10	9.5	..
Yeotmal	10	11	..	10
Average for Berar	10.4	10.9	10.4	10.7
Average for the Central Provinces and Berar	14.4	11.5	13.7	12.4
Estimated outturn for 1936-37 .. .. .	..	..	(a) 1,780,600	1,467,800
Estimated outturn as given in the final forecast .. .. .	..	..	(b) 1,764,800	1,484,400

(a) Both transplanted an
 (b) *Vide* final forecast, dated th
 (c) Do do.
 (d) Do do.

produce in each district of the Central Provinces and Berar during the 31st May 1937.

crops

Juar		Tur		Kodon and kutki		Til	
Year of report (6)	Previous year (7)	Year of report (8)	Previous year (9)	Year of report (10)	Previous year (11)	Year of report (12)	Previous year (13)
11	9	6	9	12	10	12	12
11	8	6	8	12	10	12	12
11	8.6	6	8.5	12	10	12	12
12	10	6	12	13	11	12	7
13	12	4	12	13	12	13	10
10	10	9	13	11	12	11	13
10	11	9	13	11	12	11	13
10	10.4	9	13	11	12	11	13
9	12	10	14	10	12	12	11
11	9	9	10	10	8	11	10
11	8	10	8	12	9	11	8
10	9	10	9	12	8	12	8
10.6	8.1	10	8.2	12	8.6	11.5	8
11	8	7	6	12	12	12	11
10	8	4	10	13	13	10	11
12	10	7	12	14	10	10	11
12	11	4	12	12	12	13	13
12	12	5	13	13	13	13	12
12	12	12	10	12	10	12	13
10	13	10	12	12	10	12	13
14	12	9	12	13	12	14	14
10.6	9.1	7.9	10.4	12.1	10.3	11.4	11.3
9	9	8.7	9	10	9	10	10
10.5	9	10	9	10	10.3	13	10
8.8	8.8	9.4	9	8	2	10.4	9.7
9	10	9	8	11	8	11	9
9.3	9.2	9.3	8.7	10.0	8.7	11.1	9.5
10.0	9.2	8.4	9.7	12.0	10.3	11.3	11.1
1,014,600	844,300	85,700	93,700	158,000	131,000	37,800	33,100
(c) 960,800	888,900	..	..	..	..	(d) 36,000	34,900

broadcast.

10th December 1936.

10th February 1937.

19th December 1936.

STATEMENT V.—Showing the outturn in anna notation and total the agricultural year ending

District (1)	Kharif crops				Wheat	
	Cotton		Sugarcane		Wheat	
	Year of report (14)	Previous year (15)	Year of report (16)	Previous year (17)	Year of report (18)	Previous year (19)
Saugor ..	11	11	15	15	11	13
Damoh ..	11	10	15	15	11	13
Average for Saugor ..	11	10.9	15	15	11	13
Jubbulpore ..	12	10	14	15	9	10
Mandla ..	11	13	13	13	9	12
Hoshangabad ..	9	11	14	15	11	10
Narsinghpur ..	9	11	14	15	11	11
Average for Hoshangabad ..	9	11	14	15	11	10.2
Nimar ..	11	11	13	14	11	12
Betul ..	10	8	11	13	10	9
Chhindwara ..	10	8	14	14	11	8
Seoni ..	10	8	14	14	10	9
Average for Chhindwara ..	10	8	14	14	10.6	8.5
Wardha ..	9	7	13	13	10	9
Nagpur ..	8.6	7	13	14	7	7
Chanda ..	10	7	15	13	10	7
Bhandara ..	12	10	14	14	10	9
Balaghat ..	12	12	15	14	10	12
Drug ..	13	13	14	14	11	9
Raipur ..	13	13	16	15	12	10
Bilaspur ..	15	12	16	15	11	11
Average for Central Provinces.	9.7	8.6	14.2	14.4	10.2	10.3
Akola ..	10	7	11.7	11	10.7	8
Amraoti ..	13	8.5	13	13	13.3	9
Buldana ..	10.8	8.9	12	11.1	11.4	9.6
Yeotmal ..	9	8	12	11	10	8
Average for Berar ..	10.7	8	12.0	11.2	11.4	8.7
Average for the Central Provinces and Berar.	10.4	8.2	14.1	14.2	10.4	10.1
Estimated outturn for 1936-37.	805,100	653,600	50,600	48,100	599,600	641,000
Estimated outturn as given in final forecast.	(a) 826,800	657,200	(b) 47,670	48,500	(c) 609,300	650,000

(a) Vide final forecast, dated
 (b) Do. do.
 (c) Do. do.
 (d) Do. do.

produce in each district of the Central Provinces and Berar during the 31st May 1937—concl'd.

Rabi crops						Percentage representing proportion which the year's produce of these crops bears to the normal outturn upon their normal area	
Gram		Masur		Linseed		Year of report	Previous year
Year of report	Previous year	Year of report	Previous year	Year of report	Previous year		
(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
12	13	10	13	12	13	86	93
12	13	10	13	12	13	92	91
12	13	10	13	12	13	88	92
10	11	7	11	10	10	81	78
8	12	7	10	10	11	86	78
10	11	10	12	12	12	79	81
10	11	10	12	12	12	79	87
10	11	10	12	12	12	79	83
13	10	13	10	13	13	81	92
8	10	8	10	10	10	76	70
8	9	8	9	10	8	77	61
8	9	6	9	9	9	77	64
8	9	7	9	9.4	8.9	77	62
8	8	8	10	13	10	70	55
9	8	9	8	9	8	63	57
8	9	10	11	10	9	88	77
10	9	10	10	10	10	99	91
9	12	9	10	10	10	105	92
12	9	12	10	8	8	97	77
13	12	10	12	12	10	97	75
10	12	9	10	11	11	112	87
9.9	10.7	8.7	10.8	10.4	9.7	88	77
9.5	8	10	8	10.5	8	68	56
10	9.3	10	9.3	13.3	8	84	63
9.5	8.8	8.9	8	10.4	10	72	65
9	8	10	9	10	9	62	61
9.5	8.4	9.8	8.4	10.7	8.8	71	61
9.9	10.5	8.7	10.7	10.4	9.7	83	73
209,500	231,000	51,400	56,600	87,800	79,600	..	..
..	..	..	..	(d)85,800	77,200	..	..

the 10th February 1937.
the 25th January 1937.
8th May 1937.
Do. do.

STATEMENT VI.—Showing the harvest prices of principal crops in each year ending the

District (1)	Rice common (cleaned)		Juar		Cotton (ginned)		Kodon and kutki (cleaned)	
	February 28th, 1937		February 28th, 1937		February 28th, 1937		February 28th, 1937	
	Whole- sale price per maund of 40 seers	Retail price in seers per rupee	Whole- sale price per maund of 40 seers	Retail price in seers per rupee	Whole- sale price per maund of 40 seers	Retail price in seers per rupee	Whole- sale price per maund of 40 seers	Retail price in seers per rupee
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Rs. a.		Rs. a.		Rs. a.		Rs. a.	
Saugor	{ 1936-37 .. 3 10	10.0	2 0	18.0	..	..	..	..
	{ Normal .. 6 12	5.7	3 10	9.3	..	..	..	..
Damoh	{ 1936-37 .. 3 10	10.0	2 0	18.0	..	..	..	..
	{ Normal .. 6 10	6.0	3 8	10.9	..	..	..	..
Jubbulpore	{ 1936-37 .. 3 1	12.0	2 2	18.0	..	..	..	..
	{ Normal .. 5 12	6.0	3 12	10.2	..	..	..	..
Mandla	{ 1936-37	14.9	..	..	..	..	..	..
	{ Normal .. 6 0	5.4	..	..	..	..	..	8.0
Hoshangabad	{ 1936-37 .. 3 10	9.6	2 5	14.5	20 0	..	..	..
	{ Normal .. 7 0	5.3	4 0	9.3	34 0	..	..	..
Narsinghpur	{ 1936-37 .. 3 0	13.5	2 0	..	..	..	..	14.4
	{ Normal .. 6 12	5.8	3 12	9.7	..	..	..	..
Nimar	{ 1936-37 .. 4 8	9.3	3 0	12.4	21 0	..	..	..
	{ Normal .. 7 6	5.2	4 4	8.9	33 12	..	..	..
Betul	{ 1936-37	10.6	2 2	17.0	..	..	..	15.1
	{ Normal .. 7 0	5.5	3 12	10.2	..	..	..	7.8
Chhindwara	{ 1936-37	10.3	1 15	19.6	..	..	..	..
	{ Normal .. 5 10	6.4	3 10	10.6	..	..	..	7.5
Seoni	{ 1936-37	14.0	..	..	..	..	..	..
	{ Normal .. 5 8	7.8	3 10	10.3	..	..	..	9.0
Wardha	{ 1936-37 .. 3 5	11.6	2 7	15.5	19 7	..	..	..
	{ Normal .. 6 4	6.2	4 0	9.5	33 10	..	..	..
Nagpur	{ 1936-37 .. 3 3	11.4	2 7	15.3	19 0	..	..	..
	{ Normal .. 5 14	6.4	4 0	9.3	33 4	..	..	..
Chanda	{ 1936-37 .. 3 11	9.5	2 0	15.0	19 14	..	..	..
	{ Normal .. 6 4	6.4	3 14	9.6	33 12	..	..	..
Bhandara	{ 1936-37 .. 3 2	12.9	..	19.6	..	..	..	..
	{ Normal .. 5 8	6.8	3 12	10.0	..	..	..	..
Balaghat	{ 1936-37	15.8	..	..	..	..	..	21.6
	{ Normal .. 5 10	7.4	..	..	..	..	..	11.5
Drug	{ 1936-37 .. 2 8	15.2	..	..	..	..	..	22.8
	{ Normal .. 5 0	7.2	..	..	..	..	3 8	12.1
Raipur	{ 1936-37 .. 2 6	16.3	..	..	..	..	..	..
	{ Normal .. 5 4	7.2	..	..	..	..	..	..
Bilaspur	{ 1936-37	16.0	..	..	..	..	..	..
	{ Normal .. 4 14	7.5	..	..	..	..	..	..
Akola	{ 1936-37 .. 3 3	11.6	2 2	17.0	18 6	..	..	..
	{ Normal .. 6 8	6.2	3 10	10.0	31 14	..	..	..
Amraoti	{ 1936-37 .. 4 10	11.9	2 3	16.2	21 7	..	..	..
	{ Normal .. 6 10	6.3	4 0	9.5	32 0	..	..	..
Buldana	{ 1936-37	10.6	..	22.6	19 8	..	..	..
	{ Normal .. 6 10	5.3	3 6	10.0	31 8	..	..	..
Yeotmal	{ 1936-37 .. 3 11	10.3	2 6	14.0	19 3	..	..	..
	{ Normal .. 6 8	6.5	3 10	9.9	32 2	..	..	..

1 Seer=80 tolas.

district of the Central Provinces and Berar during the agricultural
21st May 1937.

Wheat		Gram		Ti		Linseed	
May 31st, 1937		May 31st, 1937		February 28th, 1937		May 31st, 1937	
Wholesale price per maund of 40 seers	Retail price in seers per rupee	Wholesale price per maund of 40 seers	Retail price in seers per rupee	Wholesale price per maund of 40 seers	Retail price in seers per rupee	Wholesale price per maund of 40 seers	Retail price in seers per rupee
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Rs. a.		Rs. a.		Rs. a.		Rs. a.	
3 5	11.0	2 7	15.0	5 2	..	5 2	..
5 0	7.7	3 10	9.9	7 12	5.6	7 8	6.0
3 5	11.3	2 2	18.4	5 0	7.9	4 6	9.9
5 0	7.9	3 10	10.0	6 10	5.3	7 0	5.7
3 13	9.5	2 14	13.5	5 5	6.5	4 14	8.0
5 0	7.5	3 8	10.8	8 2	4.3	7 4	5.0
3 9	10.8	2 11	13.1	4 2	..	4 8	..
5 2	7.7	3 12	10.3	5 1	5.0	5 4	..
3 7	10.6	3 0	12.7	..	6.0	5 0	7.9
5 8	7.1	4 6	8.8	7 15	4.9	7 2	5.4
3 10	13.3	2 10	17.1	5 12	..	5 4	9.4
4 12	7.4	3 12	9.6	7 6	5.3	6 14	5.6
4 0	10.0	3 4	13.8	6 8	..	..	..
5 10	6.8	4 8	8.5	8 4	..	..	..
3 13	11.3	3 0	13.8	5 0	..	5 0	..
5 2	8.0	4 2	9.4	8 1	4.0	7 2	..
3 3	10.0	2 13	15.0	..	..	4 10	..
4 12	7.8	4 2	9.8	7 12	4.7	6 10	5.2
3 1	12.0	2 15	13.0	..	..	..	..
4 14	7.6	4 0	9.5	..	4.9	7 8	5.5
4 0	9.4	3 8	10.9	5 10	6.3	5 14	6.9
5 8	7.0	5 4	7.3	8 0	4.3	6 14	5.5
4 6	8.8	3 6	11.3	6 6	3.9	6 0	5.2
5 8	6.8	4 8	8.1	8 12	4.3	7 12	5.8
4 13	7.7	3 10	8.9	5 15	6.5	5 13	8.4
5 10	7.0	5 2	7.5	8 5	4.5	7 6	5.0
4 9	8.5	3 13	10.6	..	..	5 11	7.9
5 0	7.5	4 8	8.2	8 10	3.5	7 4	5.4
..	9.1	..	12.7	..	6.8	..	7.9
..	7.1	..	8.5	..	4.8	6 0	5.7
3 6	11.2	2 13	13.6	5 1	7.5	5 2	7.3
4 8	8.1	3 14	9.2	7 3	5.3	6 10	6.0
2 9	10.9	2 13	13.1	4 15	7.6	5 3	7.5
4 10	7.8	4 14	8.7	6 10	5.0	6 10	5.9
3 7	10.5	2 14	13.0	..	..	4 6	9.0
4 8	8.5	4 2	8.8	6 11	5.0	5 12	6.9
4 6	9.2	3 6	10.6	5 10	..	5 10	..
5 12	6.0	4 8	7.5	9 4	..	8 0	..
4 4	9.0	3 8	11.0	5 14	..	4 6	9.0
6 0	6.0	5 4	7.3	9 1	..	7 14	..
4 4	8.9	..	10.7	6 2	6.5	6 2	5.5
5 12	6.4	4 12	8.0	8 7	..	7 4	..
4 8	8.8	3 13	11.5	5 12	..	5 7	7.3
6 0	6.8	5 10	7.4	8 0	..	7 4	..