

# REPORT

ON THE

## Season and Crops of the Punjab for the Agricultural Year ending the 30th June, 1958



CHANDIGARH :

Printed by the Controller of Printing and Stationery, Punjab

1960

I\* 00 nft



## CONTENTS

"Explanatory Note

### DETAILED TABLES

- I. Rainfall
- II. Classification of area
- III-A. Sources of water-supply and area irrigated therefrom
- UI-B. and C Area of crops irrigated
- IV. Area under food crops
  - Area under non-food crops
- IV-C. Details of cropped area
- V-A. Standard yield per acre and actual yield per acre
- V-B. Total outturn of crops
- VI. Farm Prices
- VII. Agricultural wages
- VIII. Number of Livestock, Poultry, agricultural machinery and implements

### SUMMARY TABLES

- A. Classification of area
- B. Sources of water-supply and area irrigated therefrom
- C. Area of crops irrigated
- D. Area under all crops
- E. Average yield per acre, condition of the crop and the total outturn of crops
- F. Farm Prices ..
- G. Agricultural wages
- H. Number of Livestock, Poultry, agricultural machinery and implements



**REPORT ON THE SEASON AND CROPS OF THE PUNJAB  
FOR THE AGRICULTURAL YEAR ENDING THE 30TH  
JUNE, 1958**

**I—INTRODUCTION**

(i) The total number of villages in the integrated Punjab now comes to 22,849.

(ii) According to village papers, the total area of the State was 30,282,919 acres or approximately 47,317 square miles (including 4,638,720 acres of mountainous and forest tracts classified as non-reporting area in the Kangra District).

(iii) *General characteristics of the year*—The climatic conditions were generally favourable to the sowing of kharif and rabi crops. The kharif crops, viz., rice, jowar, bajra, maize, pulses and cotton, were damaged by heavy rains and floods in some of the districts of the State. No damage to rabi crops was reported from any of the districts of the State.

The conspicuous feature of the economic situation in the State during the year under report, was the upward trend of prices of foodgrains. The rise in prices of commodities was due to low production of kharif foodgrains.

The condition of livestock remained generally normal. The subordinate revenue staff as well as the veterinary staff remained vigilant throughout the year and the isolated cases of disease among cattle were attended to promptly. There was no dearth of fodder in the State except in Simla and Gurgaon Districts. The health and economic position of agricultural population remained generally satisfactory throughout the year under report.

**II. RAINFALL (TABLE I)**

(i) The rainfall in each of the main seasons was as under:—

(a) *Hot weather (March to May, 1957)*.—The Rainfall in Hissar, Hoshiarpur, Ludhiana and Sangrur Districts was below normal. In other districts of the State, it was above average.

(b) *Monsoon (June to September, 1957)*.—The rainfall was above average throughout the State except in Hissar, Simla, Ferozepore and Patiala Districts where it was below normal.

(c) *Post-Monsoon (October to December, 1957)*.—The rainfall during the season was above normal in all the districts of the Punjab.

(d) *Winter (January, 1958 to February, 1958)*.—During this period the rainfall was below normal throughout the State.

(ii) Rainfall and other weather conditions and their effects on different agricultural operations:—

(a) *Kharif crops*.—The rainfall during January, 1957, was above normal in all the districts of the State, except Simlai where it was below normal. It proved beneficial to the standing crops. In February, the rainfall was generally below normal in the Punjab, except Hissar, Rohtak, Gurgaon, Karnal, Amritsar, Bhatinda, Mohindragarh and Sangrur Districts, where the weather remained dry. Excessive rainfall was recorded during the month of March in all the districts of the State, except Ambala, Ludhiana, Patiala and Sangrur, where it was below normal. It was

followed by heavy wind and hailstorm which caused damage to standing crops in some districts. The rainfall during April, 1957, was above average in Ambala, Kangra, Bhatinda and Kapurthala and below normal in other districts, but the weather remained dry in Rohtak and Gurgaon Districts. Except Hissar, Rohtak, Gurgaon, Karnal, Hoshiarpur, Jullundur, Ludhiana and Ferozepore Districts where the rainfall during May, 1957, was below normal, it was above normal in all other districts of the State and proved beneficial for sowing of cotton, sugarcane, vegetables and fodder crops. The showers during June, 1957, were below normal throughout the State except Bhatinda, Kapurthala and Mohindragarh Districts where the downpour was above normal. In July, 1957, the rainfall was below average in Karnal, Patiala and Sangrur Districts but was above normal in other districts. The Climatic conditions and the canal-water-supplies were generally favourable to Kharif sowings. The rainfall during August, 1957, was below normal in all the districts of the State, except Kangra, Hoshiarpur, Jullundur, Amritsar, Gurdaspur, Kapurthala and Sangrur Districts where it was above normal. The Supply of canal-water was sufficient for the maturity of kharif crops. The rainfall during September, 1957, was generally heavy and above normal, except in Jullundur, Ferozepore, Amritsar, Gurdaspur, Bhatinda and Kapurthala Districts where it was below normal. The Kharif crops, viz., maize, bajra, jowar and other pulses, were damaged by heavy rainfall and floods in some of the districts of the State.

(b) *Rabi crops*.—In October, 1957, the rainfall was heavy in all the districts and proved beneficial for preparatory tillage and sowing of rabi crops. Light to moderate rain was recorded in parts of all the districts of the State during November, 1957. It proved beneficial for the sowing of rabi crops. The downpour during December, 1957, was above normal throughout the State and proved useful for late rabi sowings. The rainfall during January and February, 1958, was below normal in all the districts and affected the growth of standing crops in unirrigated areas. The rainfall during March and April, 1958, was generally below average in the State. Hissar, Rohtak, Ferozepur, and Bhatinda Districts remained totally dry during April, 1958.

(iii) Damage to crops by other calamities:—

(a) *Wheat*.—A light attack of earcockle and loose smut was reported from Karnal and Gurgaon Districts.

(b) *Gram*.—Dry winds at the time of flowering proved detrimental to proper maturity in Rohtak and Gurgaon Districts. Slight damage to the gram crop, by field rats also was reported from the Hansi circle.

(c) *Barley*.—This crop was adversely affected due to failure of winter rains.

(d) *Rice*.—Early cessation of monsoon affected the crop adversely in Hissar District. Mild attack by rice bug was also reported from some places.

(e) *Jowar*.—Heavy rains in October, 1957, damaged the crop to some extent in low-lying areas. Irrigated crops suffered from excessive moisture. Heavy rains rendered the fodder unfit for consumption by cattle in a few districts.

(f) *Bajra*.—This crop was also damaged by heavy rains in low-lying areas at some places.

(g) *Maize*.—Heavy rains and floods adversely affected the crop in parts of some districts of the State.

(h) *Cotton*.—Attack, by boll worm, leaf roller and jassid, on cotton crop was reported from some places.

(i) *Sugarcane*.—The yield of sugarcane crop was affected adversely by the attack of top borer in Rohtak, Karnal and Gurgaon Districts.

## III. CLASSIFICATION OF AREA (TABLE II)

The table below shows the total area and its classification, etc.—

Serial No.	Classification	1957-58 (Thousand acres)	1956-57 (Thousand acres)	Normal (Quinquennial average) (Thousand acres)
1	Forests	926	926	838
2	Barren and unculturable land and land put to non-agricultural uses	7,767	7,817	7,758
3	Culturable waste, permanent pastures and other grazing lands and land under miscellaneous tree crops and groves not included in area sown	2,061	2,110	2,502
4	Current fallows and other fallows	1,459	1,326	1,940
5	Net area sown	18,070	18,108	17,251
6	Total area according to village papers.	30,283	30,287	30,289

There has been no change in the figures of area under forests as compared to the previous year. The area under barren and unculturable land decreased during the year under report as some land was brought under cultivation due to grow-more-food campaign. Due to allotment of banjar area to tenants for cultivation under the Land Utilization Act and completion of consolidation of holdings operations in various villages, the area under culturable waste land resulted in decrease. The mechanical agricultural farming was also another reason for this decrease. As compared to the normal, the current fallows decreased; but the increase as compared to the last year was due to the effect of monsoon and pre-monsoon rains. The crops could not be sown timely in low-lying areas. The decrease under the bet area sown as compared to the last year was insignificant. But the remarkable increase as compared to the normal was attributed to the grow-more-food campaign and favourable climatic conditions for agricultural operations. The percentages of the area were as below:—

- |                                  |    |              |
|----------------------------------|----|--------------|
| 1. Net area sown                 | .. | 60 per cent. |
| 2. Forests                       | .. | 3 per cent.  |
| 3. Culturable waste              | .. | 7 per cent.  |
| 4. Current fallows               | .. | 5 per cent.  |
| 5. Not available for cultivation | .. | 25 per cent. |

Out of the total cropped area of 23,641 thousand acres, 5,571 thousand acres were sown more than once.

## IV. IRRIGATION (TABLE III-A)

The area irrigated by various sources in the State was as under:—

	<i>Acres</i>
Government Canals	4,827,300
Private Canals	190,500
Tanks	15,000
Wells	2,316,300
Other sources	43,000
Total	7,392,100

As compared to the preceding year, the total net irrigated area during the year under report registered a decrease, which is attributable to heavy rains at the sowing time. The variation in the area (6,591,913 acres) reported, by the Irrigation Department, to have received canal irrigation as compared to the one (5,017,800 acres) reported by the Revenue Department, was due to the latter figure having represented only the net canal irrigated area (sown), whereas the former figure indicated the area, which received canal water irrespective of the fact whether or not it was actually sown and which had multiple cropping that is, the same area having been sown more than once in the same year.

The number of Government canals (Channels) during the year under report was 1,519 the mileage (canal miles) being 13,472 as against 1,341 channels, with mileage 10,738 of the last year.

The number of wells in working order increased from 227,053 in the year 1956-57 to 230,965 in the year under report. The tube-wells increased from 4,799 to 5,052. The increase is due to the encouragement given by the Government by advancing loans for the purpose as well as the effect of Consolidation of Holdings in the State.

The irrigated area under the principal crops, as compared to the quinquennial average, was as under:—

Name of Crops	Area in acres	
	1957-58	Quinquennial average (normal)
Rice	602,756	473,085
Wheat	2,462,575	2,503,546
Barley	124,628	180,814
Jowar	192,295.	172,207
Bajra	225,545	309,508
Maize	481,097	452,997
Gram	1,187,991	1,188,096
Sugarcane	358,635	337,040
Potatoes	20,840	14,543
Cotton Desi	486,525	1,072,873
Cotton American	940,415	
Chillies	63,535	60,026
Fodder Crops	1,423,443	593,776

As compared to the normal (quinquennial average), the irrigated area under all crops except wheat, gram, barley and bajra, increased during the year under report. The decrease under wheat, gram, barley and bajra was due to sufficient rainfall, which did not necessitate canal irrigation for these crops.



V. CROP ACREAGE (TABLE IV)

1. The area, sown and matured, in the Punjab, during the year under report was as under :—

Serial No.		Year under report 1957-58	Previous year 1956-57
1	Sown area Punjab State (in thousand acres)	23,641	*17,093
2	Matured area (in thousand acres) ..	20,738	* 15,593
3	Percentage of matured on sown area	88%	91%
4	Failed area (in thousand acres)	2,903	*1,500
5	Percentage of failed area on sown area	12%	9%

\*Information regarding erstwhile Pepsu districts is not included, being not available.

2. The total sown area (irrigated and unirrigated both) under the principal crops was as under:—

Serial No.	Crops	Area in acres	
		1957-58	Normal (quinquennial average)
1	Rice	801,973	668,800
2	Wheat	4,909,063	4,467,700
3	Barley	580,315	541,800
4	Jowar	776,509	713,300
5	Bajra	2,293,488	2,719,800
6	Maize	1,143,873	1,003,400
7	Gram	5,854,812	5,136,800
8	Groundnut	144,824	133,300
9	Sesamum	48,418	66,300
10	Sugarcane	498,652	432,600
11	Cotton (Desi)	546,427)	r, 126,000
	Cotton (American)	996,049	
12	Tobacco	4,019	6,600
13	Potatoes	26,358	18,900
14	Fodder Crops	2,974,357	2,794,200

The increase in area under wheat was due to Grow-More-Food Campaign and the one under cotton to high prices. The increase in area under other crops was the result of favourable climatic conditions. The tendency towards growing commercial crops resulted in decrease in area under the bajra crop. The levy of high excise duty on tobacco resulted in decrease in area under that crop.

VI. YIELD PER ACRE (TABLB V-A)

The figures showing the yield per acre during the year under report as compared with the normal (quinquennial average), are tabulated below :—

Serial No.	Name of Crop	Current yield per acre in lbs.	Normal yield per acre in lbs.	Percentage of increase (+) or decrease (—)
1	Rice (unhusked)	1,340	1,060	+26
2	Wheat	899	870	+3
3	Jo war	316	380	—17
4	Bajra	275	350	—21
5	Barley	762	730	+4
6	Maize	1,225	950	+29
7	Gram	648	620	+5
8	Sugarcane	3,051	2,620	+16
9	Cotton (Desi)	202	190	+6
10	Cotton (American)	214	220	—3
11	Rape (Sarshaf, Taramira and Toria)	348	410	—15

The increase in yield per acre of rice, wheat, barley, maize, gram, sugarcane and cotton (desi) was due to favourable climatic conditions. The decrease under jowar, cotton (American) and bajra was attributed to heavy rains and floods. Scanty winter rains were responsible for the decrease in area under the rape crops.

VII. TOTAL OUTTURN OF CROPS (TABLE V-B)

1. As compared to the normal (quinquennial average), the total production of principal crops during the year under report was as under :—

Serial No.	Name of Crop	Outturn (in hundred tons) 1957-58	Normal (in hundred tons)	Percentage of increase (+) or decrease (—)
1	Rice	4,627	3,727	+24
2	Wheat	19,774	17,653	+12
3	Jowar	1,086	584	+86
4	Bajra	2,792	3,893	—28
5	Barley	2,022	1,940	+4
6	Maize	6,288	5,191	+21
7	Gram	16,921	15,357	+10
8	Sugarcane	6,791	5,524	+23
9	Rape (Sarshaf, Taramira and Toria)	1,157	719	+61
10	Mustard	2	1	+100
11	Tobacco	14	21	—33
*12	Cotton cleaned (Desi)..	2,817	938	+203
•13	Cotton cleaned (American)	5,443	3,044	+79
	Potatoes	1,485	842	+176
15	Mung and Mash	217	240	—10
16	Massar	302	261	+16
	Groundnut	452	317	+43
	Sesamum	828	952	—13
	Tea	27,906	—	—
20	Linseed	42	36	+17

•Production is in bales of 392 Lbs each.

••Production is in terms of Cwts.

•••Production is in lbs.

2. The decrease in the production of bajra, mung, mash and sesamum was due to heavy rains and floods at the time of maturity. The decrease in the production of tobacco was attributed to less area being sown owing to heavy excise duty. The increase in the production of other crops was due to more area being sown.

VIII. FARM (HARVEST) PRICES (TABLE VI)

The average harvest prices of principal crops during the year under report, as compared to the prices prevailing during the preceding year and the normal (quinquennial average), are given in the table below :—

Serial No.	Crop	Price in 1957-58	Price in 1956-57	Normal (Quinquennial average)
		Rs nP.	Rs nP.	Rs nP.
1	Rice (Unhusked)	11.15	11.18	10.15
2	Wheat	14.34	15.05	13.48
3	Jowar	9.76	10.57	8.98
4	Bajra	11.29	11.63	9.99
5	Barley	10.60	10.20	8.98
6	Gram	11.44	11.50	10.70
7	Maize	12.01	11.63	10.72
8	Cotton Desi (unginned)	27.16	26.91	25.53
9	Cotton American (unginned)	31.80	30.91	32.92
10	Sugar (Raw)	14.28	12.74	13.62
11	Groundnut	14.32	14.27	15.33
12	Caster Seed	21.44	20.00	18.20
13	Linseed	23.01	22.90	19.74
14	Rape (Sarshaf, Tara-mira, and Toria)	25.93	25.55	21.26
15	Mustard	22.40	24.15	21.28
16	Sesamum	32.91	30.77	27.37
17	Tobacco	57.39	58.42	53.16
18	Ginger	32.50	32.58	37.82

2. The prices of foodgrains did not register any appreciable increase over the last year's prices. It was mainly due to the policy of Government to (i) restrict movement of foodgrains by creating various zones and (ii) procure the paddy for reserve stock.

3. The policy of the Central Government to liberalize the export of sugar made its impact felt on the price of gur, which registered a considerable increase. The price of cotton (desi) showed some bearish tendency, whereas the prices of American cotton remained more or less static with bullish undertone. On the whole, the prices of the agricultural produce were about the same as in the last year.

4. The value of principal crops in the Punjab State during the year, 1957-58, was in the order of Rs 259.39 crores, detailed as under :—

Serial No.	Crop	Value in lakhs of rupees (harvest price)
1	Rice (unhusked)	1,403
2	Wheat	7,713
3	Jowar	288
4	Bajra	857
5	Barley	583
6	Gram	5,265
7	Maize	2,054
8	Cotton Desi (unginned)	1,104
9	Cotton American (unginned)	2,498
10	Sugar (Raw)	2,638
11	Groundnut	176
12	Linseed	26
13	Raps	816
14	Mustard	1
15	Tobacco	22
16	Sesamum	37
17	Potatoes	458
	<b>Total</b>	<b>25,939</b>

5. The crops listed above occupied an area of 19,376,320 acres, i. e., 82 percent of the total sown area (23,640,598 acres). Assuming the value of the produce of other crops to be the same as in the case of these crops, the total value of all crops grown in the State would work out to be Rs 316.33 crores as against Rs 319.62 crores estimated for the last year.

#### IX. AGRICULTURAL WAGES (TABLE VII)

1. The daily wages of carpenters, blacksmiths, cobblers, herdsmen, except those of field labourers, increased by 11 Naya Paise to 54 Naya Paise as compared to the wages prevailing in the preceding year. The increase was attributed to high prices of agricultural produce and other necessities of life. The increase in the wages of field labourers was insignificant.

2. The agricultural labourers were freely available throughout the State, except in Ballabgarh Tehsil of Gurgaon District where some dearth was felt as the labourers could find more remunerative employment in the factories installed at Faridabad.

3. The working hours of all classes of agricultural labourers in the State were generally 8 a day.

X. LIVESTOCK, POULTRY, AGRICULTURAL MACHINERY AND  
IMPLEMENTS (TABLE VIII).

1. The condition of livestock was generally satisfactory. The subordinate Revenue and Veterinary staffs remained vigilant throughout the year, and the diseases detected in the cattle were dealt with promptly. There was no dearth of fodder except in the Simla and Gurgaon Districts where it was imported from the adjoining districts.

2. The diseases affecting the livestock and their mortality during the year, 1957-58, were as under:—

Serial No.	Name of disease	Number affected	Died
1.	Rinderpest	1,364	678
2.	Haemorrhagic Septicaemia	7,564	7,099
3.	Black Quarter	254	243
4.	Surra	243	11
5.	Foot -and-Mouth	25,834	10
6.	Rabies	26	26
7.	Pleuro Pneumonia		..
8.	Mange	69	
9.	Other contagious diseases	2,545	982
10.	Other causes	3,458	1,518
11.	Scabies	226	4

*The diseases affecting poultry and their mortality*

1.	Ranikhet	604	526
2.	Fowl Pox	2	2
3.	Spirchactosis	192	29
4.	Coccidiosis	215	99
5.	Other contagious diseases	111	111

The preventive and remedial measures were taken promptly by the Veterinary field staff by way of carrying out mass vaccination and inoculation to check and control the contagious diseases of livestock and poultry.

3. The table below shows the total number of vaccinations and inoculations carried out during the year, 1957-58.

	<i>Vaccinations</i>	<i>Inoculations</i>	
Goat tissue virus	1,279,938	A. R. P. Serum 16,108	
H. S. Vaccine	1,001,428	H. S. Serum	15,823
Black Quarter	63,043	B. Q. Serum	4,492
Ranikhet	87,472		
Fowl Pox	9,723		

4. The production of H. S. Goat Tissue Virus, Ranikhet and Fowl Vaccines was continued as before at the Biological Products Section of the Punjab College of Veterinary Science and Animal Husbandry, Hissar, during the year, 1957-58.

5. During the year under report, 399 bulls were purchased by the District Boards and the Block Development Officers in the State.

#### XI.—CONCLUSION

(i) The agricultural population generally enjoyed good health and the economic position remained satisfactory. The agriculturists need to be encouraged to form themselves into service co-operatives to better their lot.

(ii) As a result of the enforcement of the Security of Land Tenure Rules, 1956, the disputes between the landlords and the tenants diminished considerably and the tenants came to take more interest in their tenancies and made efforts to increase production.

(iii) During the year under report, the total of remissions and suspensions of land-revenue was as under:—

Serial No.	District	Suspensions	Remissions
		Rs	Rs
1	Hissar	11,208	1,26,720
2	Rohtak	34	951
3	Gurgaon	2,869	2,59,385
4	Karnal		1,28,341
5	Ambala	44	363
6	Simla		3,344
7	Kanya		16,193
8	Hoshiarpur		11,557
9	Jullundur	23,989	25,668
10	Ludhiana		49,037
11	Ferozepore		1,976
12	Amritsar	34,198	1,22,657
13	Gurdaspur		1,04,442
14	Patiala	20,165	11,033
15	Sangrur	83,682	1,29,183
16	Mahendragarh		1,195
17	Kapurthala	16,531	13,259
18	Bhatinda		
	Total	1,92,720	10,05,304

(iv) The menace of waterlogging, *thur* and *sem*, is causing deterioration in the agricultural production and steps to combat it are being taken.

(a) The canal staff is carrying out surveys for alignment of drainage channels.

(b) At present, *thur* and *sem* girdawari operations are being carried out in 15 affected districts of the State. The districts of Simla, Kangra and Mahendragarh are immune from the evils of *thur* and *sem*. The following table shows the districtwise number of estates under *thur* and *sem* girdawari operations during Rabi, 1958, as compared to the preceding year:—

Serial No.	Name of District	Number c/ estates		Difference
		Rabi, 1957	Rabi, 1958	
1	Amritsar	569	576	+ 7
2	Ferozepore	448	448	
3	Gurdaspur	82	82	
4	Jullundur		6	+ 6
5	Ludhiana	49	51	+ 2
6	Hoshiarpur	18	18	
7	Karnal	178	355	+177
8	Rohtak	176	176	
9	Hissar	19	19	
10	Ambala	38	38	
11	Gurgaon	515	515	
12	Kapurthala	21	23	+ 2
13	Sangrur	134	134	
14	Patiala	97	98	+ 1
15	Bhatinda	32	34	+ 2
	Total	2,376	2,573	+ 197

There has been an addition of 197 villages in the *thur* and *sem* girdawari operations in Rabi, 1958. Karnal District has shown an increase of 177 villages, which is due to previous under-recording and under-reporting. A special kanungo for the purpose of detection of *thur* and *sem* has been appointed in this district and the interest evinced by him has been mainly responsible for the extension of the *thur* and *sem* girdawari operations to these one hundred and seventy-seven villages. Jullundur District has been brought under the *thur* and *sem* girdawari operations for the first time in Rabi, 1958.

The aggregate of *thur* recorded in the 15 districts mentioned above, has increased from 133,852 acres in Rabi, 1957 to 194,874 acres in Rabi, 1958, i.e., by 61,022 acres. The increase of 1,368, 2,833, 54,935, 1,345 and 786 acres in Amritsar, Ferozepore, Karnal, Hissar and Gurgaon Districts, respectively, is appreciable. The reasons for increase have been given above already. The districts of Amritsar, Ferozepore, Karnal, Rohtak and Gurgaon are worst affected by the menace of *thur* or '*Kallar*'.

(c) The total of *sem* recorded in the State has shown a decrease from 27,339 acres in Rabi, 1957, to 23,105 acres in Rabi, 1958. Karnal and Bhatinda Districts have shown a decrease of 2,377 and 3,128 acres respectively. This is due to the correct classification of the *sem* affected area by the field staff. Amritsar, Ferozepore, Gurdaspur, Ludhiana, Karnal, Hissar, Ambala, Kapurthala, Sangrur and Bhatinda are comparatively more affected by *sem* than the other districts of the State.

(d) The progressive total of the cultivated area that has gone out of cultivation and classed as 'Banjar' on account of the spread of *thur* and *sem* in the State has also increased from 40,454 acres in Rabi, 1957 to 48,119 acres in Rabi, 1958, i. e., by 7,665 acres. This area can be easily reclaimed and hence merits priority in the matter of reclamation

(v) There is an acute food shortage in our country and it is of utmost importance to increase food production and attain self-sufficiency. The sooner we do it, the better it would be for the country. This can be achieved by employing modern methods of cultivation and farming. Quicker results can be achieved by reclaiming lands which were once fertile, but the productivity whereof has suffered a considerable set-back due to the evils of *thur* and *sem*.

Generally, the farmers are getting on to the use of improved seeds, artificial fertilizers and improved agricultural implements. Cultivation by tractors is also becoming popular with those who have economic holdings.

**KARTAR SINGH,**

**Director of Land Records, Punjab.**



so CM IN ro Ov co VO CO VO S \* CN IN

IN 00 O 4 8 VO O 2 O 00 VO ON I- 00 VO ON I- 00 VO ON I-

2-2 0.5 co VO Ov Ov rf vo ol >N .t 00 ri f- r- CN  
O Ov r- Ov vn IN n r- VO CO VO ON .CN VO CO IN VO .r- r- CN  
IN m \*r r- IN n r- VO CO VO ON .CN VO CO IN VO .r- r- CN

o v i N O o o o r - - o \ v o v o > o < n i N o r - o - r < v o \ o  
o v ^ N c v o v v ^ - c N O \ c o v n r ^ - \* f r - - v o ^ c i - < N O \  
v n O v C v O V C N v O V O O v O v ^ - O V - ^ v o @ v o @ v o O v v o

o o o v r - - v o o v v o - o o O v c j v . O N O v v o c N « n » « -  
o v o v v o c v r ^ n < r vo ^ o o ^ - r ^ r ^ r ^ O v o v v o r . c n n O v o  
o o ^ c o v o v o c n r s n < r vo ^ o o ^ - r ^ r ^ r ^ O v o v v o r . c n n O v o

0 0 f O V O f N V 0 0 0 \* ^ « O O V 0 T h T f V 0 0 0 « x I N  
at r- 00 - o o o " r » v o n o o v o T ^ f o ^ f r - - r N r o v o  
OV CN vn IN ^ CN ( > i < N O - < v o v n o v ^ - r - i - - - - < N ^

« - - r @ ^ S C ' \* o v O v f S O \ c - . m i r > r » - a o r - r -  
C N o o r - v n ^ i f - o v O \ - < v > i N V O ^ - ^ r - - ^ v o r - c o  
v o » ^ . r - m v o » N - < o o o o > i r - T » - - ^ t o \ ^ n IN - c o CN  
IN IN - « - IN IN \* - i -

v o o v o v ^ r ^ \* o o c N C N O v o i c o v o v o a v @ v n r - O O  
c 0 ^ c o c N O v v O c o C N . - ^ O - - ^ I N c o v o c N r - V O  
@ c o v o v o ^ f - ^ ^ - c o o O O - v n - ^ r o - ^ I N » - < f O ^ t-

I N O ^ ^ r O J ~ < o \* » ^ I t ~ V T \ 0 0 V O t ~ 0 0 0 > ^ f v O  
M ^ V O i n f O O O V O V O V O O V O N f O r O V O O V o n ^ . T r v O I O

O N O V O O N ^ O O \* O O N \* \* V O O V « r i V ^ 1 0 v I N V £ > ^  
C v v o - r - o o r o o ^ v o v o f ^ r o r o o o o ' \* f o r - o o Q  
f o ^ f i O v o O O V D . ^ V O V O V O r o ^ t - - - I N I N V O ' \* ! -

V O r o c o o o v - ^ r o - H - ^ ^ v o o v n o o v o i o ' ^ O v  
I N - \* - . M ^ - ( - r - I r J I N « - « - I N r o I N

I3 I 0B-  
SS s  
ALL  
a 2,2 2,2  
15 H5  
s ^  
o  
5  
s  
s  
s  
o  
z  
3  
g 2  
6  
o  
z  
3  
£ 5  
1<

O Ov ^ VO 0 0 OV CO VO vo'  
CO 0 VO r- vo t- CO © 00 OV <3| VO OV  
00 - rf vn CN Ov CN IN 0 VO OV  
VO VO Os IN Ov oo IN Ov  
CO oo - Ov VO ov OV IN  
\* vo « O VO ov OV IN  
VO Ov 00 VO - - « Ov CO oo VO CO -«  
VO Ov Ov VO - - « Ov CO oo IN vo' vo VO  
g 2 Ov CM t- Ov O ov VO VO CO oo O  
so 00 ov « VO  
6 Ir> - <n 00 Ov VO  
i Q' 9 i oo io IN IN Ov VO  
to OV 00 vo - O IN r-  
CN IN CN CO vo - - vo -> Ov

a  
O 3 P J3 c f M 3 £ -1 u E t a s s S u .2  
O 3 O m a . ^ B  
- es CO O - IN co

Z 3 3 -a © • > — CN — | Ti-en m t CN 1- 5

A a\* [table] [table] H 0 [table] [table] Ov -ct

o >> z ^ o = E U C G Z V O S 2 4+

ll! f A in vo n r o r r r l o v r ^ . v o p v g j n m e N q q v i d r o > . ' c .5 i V O o v .. O 2 O - r) <N W m « ^ t M 2 - o

Z O Z in v o . ^ - ^ a o o v o r \* @ « n o , i n i n ^ v o r ^ @ v o r v i n m 'IN' ( l v T 2 s ' S r l ' M \* ~ ! £ ' " \* N " ! < 'CN' m w l - m < n @ @ o v v e m < n r - - r - CN i > >> « n v o

Z : 3 y << C3 I-C . o = o VO - 3V CN © CN ^ m 00 IN © CN en vo

1 y o H - 3 -i IN O ov <N 00 t ^ © o @ CN IN -vt

U C 2 = 0 LS c 9 l m < m i n r n cn t m ^ Ov \*i IN IN >n •\* c . n i n i s

u @ m m Ov 00 00 @ Ov - Ov <N in in rs IN CN CN VO in vo

Z IN m <N IN CN vo >n @ OV CN - <n •\* ov •vt @ <n IN CN VO CN — @ —

Z IN m <N IN CN vo >n @ OV CN - <n •\* ov •vt @ <n IN CN VO CN — @ — 3 « "sts .2 o 3 0 c E X X 5 i/i g a 3 3 3 3 5 3 EN 3 3 3 3 5 5

2  
2  
2

Districts	TOTAL GEOGRAPHICAL AREA		Barren and Unculturable Land	Forests	Land put to non-agricultural uses	Permanent pastures and other grazing lands	Land and under miscellaneous tree crops and groves not included in area sown	Current fallows	Other fallows	Area sown more than once	Total cropped area
	By Professional survey	By village papers									
Hissar					Acres 90,758				703		
Rohitak					109,602						
Gurgaon					177,415						
Karnal					80,958						
Ambala					98,968						
Simla					156,148						
Kangra					90,468						
Hoshiarpur					42,820				7,106		
Jalandhar					55,608						
Ludhiana					157,363						
Ferozepur					620						
Amritsar					54,787						
Gurdaspur					71,785						
Bhatinda					63,954						
Kapurthala											
Mohindragarh											
Patiala											
Sangrur											
Total											

18

23,640,598

5,571,002

18,069,596

10

1,447,585

20,898

231,185

88.88

1,46,28

88.88

926,007

30,282,919

88.88

88.88

88.88

88.88

88.88

2  
H

8

o  
N

„ 9  
•—St.

„ 0 A

8  
o  
OS

\* 8 s  
Z <.9

N  
^  
m

S P 2  
V IN

OV  
IN

OV  
VO

0

B o v  
• a o • 2 P  
Z = O 3

8  
o  
OV

S vl

t-  
2 < 8

at  
o

5

o

OV  
o  
m

m  
rs  
K  
V  
OV

OV  
IN  
OV

OV  
OV  
N

55  
a  
Q

a  
o >  
- Z  
D o

i 9n  
z 5  
B

OV  
rs  
rs

OV  
VO

OV  
VO

E  
e  
W  
J

a  
o  
a

12

Z g

OV  
IN  
OV  
OV

OV  
OV  
OV  
OV  
OV

OV  
OV

OV  
OV  
OV

os

2 5 r- m  
OV OV OV

OV  
OV

8 9  
OV

OV  
OV  
OV

OV  
OV  
OV  
OV

at  
lt

o l)  
O E  
O

OV  
RS

L <H  
v#

I

OV  
RS

1/1

N  
N

OV  
OV

m OV m rcs i  
OV OV OV

S  
m \* O

OV  
m

§-.2

M O a  
MI O MI

3

S  
I

3  
O  
S

t-  
o

T3  
S

JS  
I

OV  
OV

a  
s

3  
a

3  
H

<  
H

O

So  
c8\*

X MI O MI

E E I 1 =

OV  
OV

OV  
OV

ft.  
ti

TJ Z g 3 < -

00  
o » = C o  
o > « Q V -s  
Is 2.5

8 IN  
-T vo\* t M  
VO ← \*

c a IN O  
co Co

ON VO i- \* CN S I vo  
^ co oo VO Ov\_ vo VO oo" oo" VO\*

R 8  
° o-o 2 <

ac m  
in On  
flu ^ w as

M D -a  
3 \$ r V,  
H 2 o'gis 3  
\*\* C

V> © O Ov  
- IN oo Os  
- - N -  
© vo" - \* vo"

9 8 M 5  
- | - | - | vo 3  
| r-^ m | - | re | - | vo  
| \* | C3 | r | \* |  
| \* | \* | \* |  
100 00 ON vo ON o vo

0 '2  
g 2  
8 «  
3  
3 Sis'  
a-s.s ^  
<.J?>3gE.a sig

o  
Z a  
pa M  
5 :>  
2 « t; n' u \*  
H a to a  
s<\_o <

O o

w  
1 v  
s

9  
2 <  
2 o

01  
H (-c)

3  
"?  
« o a  
i D C

f O,S  
^ Q  
Z U

o w  
Sir  
ZD

« - o - " J2  
O U < - o ?  
- CN co \*

3 a 3 3 3  
O  
< E T3 y 3  
O C w 3 q  
CN co 3 C C x: \*  
S  
O H O  
S S N ^ N O





∞  
U 3

VO

S ? £  
vp k ∇ 00

00  
vO en

o  
a I O

r> O  
N

m

as 0\*  
c 00 r- TS  
W V i

CN 00 N O  
<N

00  
k>

3  
6

O r-  
\* 3

\* vo < <M © o  
s s ^ - S 0

<5

¥

OH

Z 0 . 14  
t\* .5  
-3

so  
Q, S, W!  
Q |  
B. 1

a  
o  
o  
O

3  
a  
C  
O  
O  
O

Δ V

o  
Δ N

R- O  
-H 00

O  
S

"2 g 2 \*

r-  
vO  
Δ N

<N

1

i

\$•

u  
e

o  
H

o cn N  
on M O  
N 00

VO

o ?  
o N  
<N vet  
<N

B

W V O  
vO oq

r- t- <n vO 00 N  
O — \*\* ©

00

N —  
oo j •\*  
|  
10 IS

a  
O

S?vo s N  
<CN VO N  
<, m

VO 00 VO VO  
N N

VO\*

o  
VO

t- cN  
-H  
<1 vv  
©" rvj

o

H

Z

m a o  
•a O S X

3 S  
I I J H

a 3  
la 8 S

3

a

'2  
3

9

o

s

he  
C  
V





**TABLE**  
**Season and Crop**  
**AREA UNDER**  
**CEREALS**

District		RICE					
		<i>Autumn</i>		<i>Winter</i>		<i>Summer</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	.. Irrigated	30,060	18,900	..	..		..
	Uoirrigated ..	602					
	Total	30,662	18,900	..		..	..
Rohtak	.. Irrigated	5,843	6,300			..	..
	Unirrigated ..	918	200				
	Total	6,761	6,500	..		..	..
Gurgaon	.. Irrigated	3					..
	Unirrigated ..	22					
	Total	25	..	..		..	..
Karnal	.. Irrigated	109,796	66,300				
	Unirrigated	39,612	40,300				
	Total	149,408	106,600		..		..
Ambala	.. Irrigated	9,271	8,100		..		..
	Unirrigated ..	53,288	53,500				
	Total	62,559	61,600	..	..		..
Simla	.. Irrigated		..			..	
	Unirrigated						
	Total		..			..	
Kangra	.. Irrigated	76,774	77,300			..	
	Unirrigated	44,165	43,300				
	Total	120,939	120,600			..	
Hoshiarpur..	Irrigated	41,386	27,500		..		..
	Unirrigated .	20,090	14,700				
	Total	61,476	42,200	..		..	
Jullundur ..	Irrigated	12,593	5,200				
	Unirrigated .	1,675	500				
	Total	14,268	5,700	..		..	..
Ludhiana ..	Irrigated	2,216	1,200				
	Unirrigated .	754	600				
	Total	2,970	1,800		..	..	..
Ferozepore	Irrigated	99,109	80,100				..
	Unirrigated	224	100				
	Total	99,333	80,200	..		..	..
Amritsar ..	Irrigated	86,202	75,000	..	..		..
	Unirrigated .	760	600				
	Total	86,962	75,600	..		..	..
Gurdaspur	Irrigated	62,426	66,200				
	Unirrigated .	20,611	21,000				
	Total	83,037	87,200	..	..	..	..
TOTAL f Irrigated		535,679	432,100				..
ERSTWHILE I PUNJAB ^ Unirrigated		182,721	174,800				
1. Total		718,400	606,900			..	..

No. IV  
Report for 1957-58

## FOOD CROPS

<i>Total</i>				JOWAR					
				<i>Rabi</i>		<i>Kharif</i>		<i>Total</i>	
<i>Current</i>	<i>Normal</i>	<i>Current</i>	<i>Normal</i>	<i>Current</i>	<i>Normal</i>	<i>Current</i>	<i>Normal</i>	<i>Current</i>	<i>Normal</i>
30,066	18,900	174,198	124,700			65,769	52,700	65,769	52,700
60;		78,323	67,100			71,942	71,800	71,942	71,800
30,662	18,900	252,521	191,800			137,711	124,500	137,711	124,500
5,843	6,300	155,537	176,100			79,878	66,000	79,878	66,000
918	200	121,021	63,500			203,149	167,100	203,149	167,100
6,761	6,500	276,558	239,600			283,027	233,100	283,027	233,100
3		57,178	75,900			1,772	3,600	1,772	3,600
22		130,896	68,500			128,153	112,800	128,153	112,800
25		188,074	144,400			129,925	116,400	129,925	116,400
109,796	66,300	151,252	187,400			22,637	26,500	22,637	26,500
39,612	40,300	238,665	132,700		..	80,229	77,100	80,229	77,100
149,408	106,600	389,917	320,100		..	102,866	103,600	102,866	103,600
9,271	8,100	18,118	19,200			10	100	10	100
53,288	53,500	187,799	189,700			4,300	7,500	4,300	7,500
62,559	61,600	205,917	208,900			4,310	7,600	4,310	7,600
		106	100						
..		106	100			..			..
76,774	77,300	53,095	56,600			..	..		..
44,165	43,300	246,259	235,500				..	..	..
120,939	120,600	299,354	292,100			..	..		..
41,386	27,500	17,438	27,200			11	..	11	..
20,090	14,700	285,305	273,100			4,408	3,600	4,408	3,600
61,476	42,200	302,743	300,300			4,419	3,600	4,419	3,600
12,593	5,200	175,091	187,900			773	400	773	400
1,675	500	97,321	70,400			197	300	197	300
14,268	5,700	272,412	258,300			970	700	970	700
2,216	1,200	168,429	171,300			153	500	153	500
754	600	100,802	72,500		..	403	900	403	900
2,970	1,800	269,231	243,800			556	1,400	556	1,400
99,109	80,100	420,079	404,200			1,279	3,200	1,279	3,200
224	100	256,565	248,400			239	1,200	239	1,200
99,333	80,200	676,644	652,600			1,518	4,400	1,518	4,400
86,202	75,000	291,530	280,100			204	500	204	500
760	600	84,551	59,300			18	100	18	100
86,962	75,600	376,081	339,400			222	600	222	600
62,426	66,200	68,840	73,300			1,575	700	1,575	700
20,611	21,000	169,980	178,600			3,023	1,100	3,023	1,100
83,037	87,200	238,820	251,900			4,598	1,800	4,598	1,800
535,679	432,100	1,750,785	1,783,900			174,061	154,200	174,061	154,200
182,721	El 74,800	1,997,593	1,659,400			496,061	443,500	496,061	443,500
718,400	606,909	3,748,378	3,443,300	..	*	670,122	597,700	670,122 *	597,700

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		CEREALS—					
		BAJRA		BARLEY		MAIZE	
		Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	69,233	75,200	10,751	11,000	9,668	3,600
	Unirrigated	670,567	841,200	73,499	58,600	844	300
	Total	739,800	916,400	84,250	69,600	10,512	3,900
Rohtak	Irrigated	11,553	32,400	8,111	14,300	7,224	6,000
	Unirrigated	241,478	303,500	24,663	10,800	2,399	1,800
	Total	253,031	335,900	32,774	25,100	9,623	7,800
Qurgaon	Irrigate 1	947	900	27,810	50,200	889	1,600
	Unirrigate 1	370,492	355,100	118,700	80,500	2,881	2,400
	Total	371,439	356,000	146,510	130,700	3,770	4,000
Karnal	Irrigated	7,480	12,900	3,623	5,300	19,407	19,100
	Unirrigated	90,815	104,400	14,147	8,500	82,224	35,200
	Total	98,295	117,300	17,770	13,800	101,631	54,300
Ambala	Irrigated	15	200	301	500	5,183	7,500
	Unirrigated	15,464	21,900	7,619	8,700	97,904	68,300
	Total	15,479	22,100	7,920	9,200	103,087	75,800
Simla	Irrigated					3	
	Unirrigated			8		146	100
	Total			8		149	100
Kangra	Irrigated	5		5,092	5,700	10,621	9,400
	Unirrigated	22		26,718	26,600	188,783	190,400
	Total	27		31,810	32,300	199,404	199,800
Hoshiarpur	Irrigated	471	400	101	200	4,419	12,500
	Unirrigated	10,861	17,800	2,422	3,400	166,111	147,100
	Total	11,332	18,200	2,523	3,600	170,530	159,600
Jullundur	Irrigated	2,308	3,200	614	800	69,860	59,300
	Unirrigated	5,846	4,900	895	600	16,385	6,300
	Total	8,154	8,100	1,509	1,400	86,245	75,600
Luhiana	Irrigated	1,344	2,300	2,968	4,400	70,584	65,000
	Unirrigated	1,236	3,100	3,021	2,400	11,786	4,400
	Total	2,580	5,400	5,989	6,800	82,370	69,400
Ferozepore	Irrigated	31,604	54,000	19,429	25,600	40,965	34,900
	Unirrigated	21,474	34,900	56,960	52,500	78	400
	Total	53,078	88,900	76,389	78,100	41,713	35,300
Amritsar	Irrigated	15,091	17,700	6,095	5,900	66,236	68,700
	Unirrigated	9,219	12,800	2,612	1,800	523	1,500
	Total	24,310	30,500	8,707	7,700	66,759	70,200
Gurdaspur	Irrigated	1,529	1,800	2,880	4,100	17,774	19,600
	Unirrigated	7,204	9,000	12,955	13,000	32,473	35,500
	Total	8,733	10,800	15,835	17,100	50,247	55,100
TOTAL	Irrigated	141,580	201,000	87,775	128,000	322,833	317,200
ERSTWHILE f PUNJAB	Unirrigated	1,444,678	1,708,600	344,219	267,500	603,207	493,600
(	Total	1,586,258	1,909,600	431,994	395,500	926,040	810,800



TABLE  
Season and Crop

District		AREA UNDER CEREALS					
		OTHER CHMALS					
		Kharif		Rabi		Total	
	Current	Normal	Current	Normal	Current	Normal	
Hisar	Irrigated					31	
	Unirrigated					2	
	Total					33	
Rohtak	Irrigated			31		31	
	Unirrigated	138				138	
	Total	138		31		169	
Gurgaon	Irrigated	5		3		8	
	Unirrigated	1,146	700	3	200	1,149	900
	Total	1,151	700		200	1,157	900
Karnal	Irrigated	5		16	100	21	100
	Unirrigated	16		15		31	
	Total	21		31	100	52	100
Ambala	Irrigated	3				3	
	Unirrigated	714	1,600	5	400	719	2,000
	Total	717	1,600	5	400	722	2,000
Simla	Irrigated						
	Unirrigated						
	Total						
Kangra	Irrigated	10	600	4		14	600
	Unirrigated	8,331	10,600	30		8,361	10,600
	Total	8,341	11,200	34		8,375	11,200
Hoshiarpur	Irrigated	1		71	103	72	100
	Unirrigated	282	400	134		416	400
	Total	283	400	205	100	488	500
Jullundur	Irrigated						
	Unirrigated	1				1	
	Total	1				1	
Ludhiana	Irrigated	2	100			2	100
	Unirrigated	34	100	2		36	100
	Total	36	200	2		38	200
Ferozepore	Irrigated	87	600	27,139	100	27,226	700
	Unirrigated	93		87,959	100	88,052	100
	Total	180	600	115,098	200	115,278	800
Faridkot	Irrigated	476	100	378	200	854	300
	Unirrigated	55		557	100	612	100
	Total	531	100	935	300	1,466	400
Muzaffargarh	Irrigated	79	300		100	79	400
	Unirrigated	1,671	1,000			1,671	1,000
	Total	1,750	1,300			1,750	1,400
TOTAL EASTERN PUNJAB	Irrigated	699	1,700	27,642	600	28,341	2,300
	Unirrigated	12,481	14,400	88,707	800	101,188	15,200
	Total	13,180	16,100	116,349	1,400	129,529	17,500

No. IV—CONTD  
Report for 1957-53—contd

## FOOD CROPS—CONTD

CONCLD

PULSES

Total Cereals		GRAM		GREEN GRAM OR MUNG		RED GRAM OR TUR (ARHAF)		BLACK (JAM OR URD (MA SJ))	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
359,715	286,100	323,894	243,100	2,682	4,500			1,382	1,100
895,780	1,039,000	1,084,202	823,000	48,553	44,600			519	500
1,255,495	1,325,100	1,408,096	1,071,100	51,235	49,100			1,901	1,600
268,246	301,200	134,822	14,400	157	300			88	300
593,802	547,000	409,009	365,300	1,219	2,200			83	500
862,048	84,8200	543,831	509,700	1,376	2,500			171	800
88,607	132,200	5,328	8,300	34		16	500	55	100
752,296	620,400	337,991	230,600	4,913	10,000	172	4,000	1,386	2,900
840,903	752,600	343,319	238,900	4,947	10,000	188	4,500	1,441	3,000
314,375	318,000	77,229	75,700	268	300	7		151	500
546,564	398,900	431,958	355,000	724	2,000			5,287	8,200
860,930	716,900	509,187	430,700	992	2,300	7		5,438	8,700
32,901	35,600	6,706	5,100					184	1,000
368,250	352,300	183,475	152,400	744	800		100	14,290	21,500
401,151	387,900	190,181	157,500	744	800		100	14,474	22,500
326	200								
263	200								..
147,127	150,600	1,228	1,200					958	800
526,657	517,000	21,895	21,600	191	300			27,406	33,400
673,784	667,600	23,123	22,800	191	300			28,364	34,200
63,898	67,900	3,545	5,000					61	200
490,132	463,800	139,417	119,700	128	600	190		5,727	9,600
554,030	528,700	142,962	124,700	128	600	190		5,788	9,800
261,260	266,900	24,810	24,600	15	100	4		518	1,200
122,346	83,200	75,780	61,600	180	600	4		1,824	4,100
383,606	350,100	100,590	86,200	195	700	8		2,342	5,300
245,696	244,800	27,448	45,300	275	400			940	2,400
118,038	84,000	70,606	86,500	592	2,700			1,637	4,900
343,734	328,800	98,054	131,800	867	3,100			2,577	7,300
639,713	602,700	153,255	202,000	2,845	6,200			11,154	15,800
424,301	337,600	334,370	382,500	597	1,300			2,946	3,600
1,064,014	940,300	487,655	584,500	3,442	7,500			14,100	19,400
466,506	448,700	96,684	107,300	165	200		600	563	1,100
98,365	76,300	54,052	46,000	27	100		400	297	700
564,871	525,000	150,736	153,300	192	300		1,000	860	1,800
155,430	166,600	10,432	13,000	675	600			3,026	3,300
249,856	261,200	49,850	33,700	2,739	4,800	1	..	13,087	33,600
405,286	427,800	60,282	46,700	3,414	5,400			16,113	26,900
3,043,477	3,021,300	865,381	875,000	7,116	12,600	27	1,100	19,080	27,800
5,186,647	4,777,900	3,192,605	2,682,900	60,607	70,000	366	4,500	74,489	113,500
8,230,124	7,799,200	4,057,936	3,557,900	67,723	82,600	393		93,569	141,300

1 5,600

**TABLE**  
**Season and Crop**

AREA UNDER  
PULSES—

District		Irrigated		Unirrigated		Kharif		OTHER PULSES		Total	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	1,247	900	1,834	1,300	175	100	2,009	1,400		
	Unirrigated	59		36,488	36,600	29		36,517	36,600		
	Total	1,306	900	38,322	37,900	204	100	38,526	38,000		
Rohtak	Irrigated	2,753	3,600	31	100	1,150	1,300	1,181	1,400		
	Unirrigated	3,163	1,700	1,283	600	2,062	800	3,345	1,400		
	Total	5,916	5,300	1,314	700	3,212	2,100	4,526	2,800		
Gurgaon	Irrigated	110	1,200	12	2,100	876	3,300	888	5,400		
	Unirrigated	3,244	3,314	1,500	3,517	7,900	30,701	9,000	34,218	16,900	
	Total	3,354	4,514	1,512	5,617	8,776	34,001	9,800	35,106	22,300	
Karnal	Irrigated	13,058	11,200	76	300	275	300	351	600		
	Unirrigated	37,867	14,600	482	1,000	284	200	766	1,200		
	Total	50,925	25,800	558	1,300	559	500	1,117	1,800		
Ambala	Irrigated	273	300	6		56		62			
	Unirrigated	27,681	18,300	1,681	1,200	1,639	800	3,320	2,000		
	Total	27,954	18,600	1,687	1,200	1,695	800	3,382	2,000		
Simla	Irrigated										
	Unirrigated					1		1			
	Total					1		1			
Kangra	Irrigated	201	200	251	200	32	100	929	1,100	961	1,200
	Unirrigated	12,006	11,600	1,609	1,100	418	3,700	240	200	658	3,900
	Total	12,207	11,800	1,860	1,300	450	3,800	1,169	1,300	1,619	5,100
Hoshiarpur	Irrigated	185	300			3		3			
	Unirrigated	4,166	6,700	7,813	6,400	1,099	1,400	26	100	1,125	1,500
	Total	4,166	6,700	7,998	6,700	1,099	1,400	29	100	1,128	1,500
Jullundur	Irrigated	558	800	90	200	34		124	200		
	Unirrigated	4,303	1,700	2,801	7,900	14		2,815	7,900		
	Total	4,861	2,500	2,891	8,100	48		2,939	8,100		
Ludhiana	Irrigated	53		207	800	15,173		15,380	800		
	Unirrigated	205	500	2,317	10,700	37,460		39,777	10,700		
	Total	258	500	2,524	11,500	52,633		55,157	11,500		
Ferozepore	Irrigated	1,385	1,400	4,873	8,400	382	500	5,255	8,900		
	Unirrigated	721	700	7,609	17,400	31	300	7,640	17,700		
	Total	2,106	2,100	12,482	25,800	413	800	12,895	26,600		
Amritsar	Irrigated	544	400	7,338	7,600	323	200	827	1,700		
	Unirrigated	64	200	4,961	2,900	308	100	347	800		
	Total	608	600	12,299	10,500	631	300	1,174	2,500		
Gurdaspur	Irrigated	200	2,627	4,700	258	100	104	362	200		
	Unirrigated	3,300	12,971	11,300	1,819	1,700	962	2,781	2,600		
	Total	3,500	15,598	16,000	2,077	1,800	1,066	3,143	2,800		
TOTAL of ERSTWHILE PUNJAB	Irrigated	745	800	29,838	32,200	7,742	13,600	19,661	8,200	27,403	21,800
	Unirrigated	19,480	23,800	104,667	60,700	59,822	90,200	73,488	13,000	133,310	103,200
	Total	20,225	24,600	134,505	92,900	67,564	103,800	93,149	21,200	160,713	125,000



No. IV—CONTD  
Report for 1957-58— contd

FOOD CROPS—CO.,TD

CONCLD		Total Foodgrains, Cereals		SUGAR CROPS					
Total P <sup>1</sup> / <sub>100</sub> %*		unit		Sugarcane		Other Sugar Crops / Total Sugar Crops			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
331,214	251,003	690,929	537,100	10,912	10,000			10,912	10,000
1,169,850	909,700	2,065,630	1,948,700	32				32	
1,501,064	1,160,700	2,756,559	2,485,800	10,944	10,000			10,944	10,000
139,001	150,030	407,247	451,200	78,309	65,400			78,309	65,400
416,819	371,100	1,010,621	918,100	1,434	700			1,434	700
555,820	521,100	1,417,868	1,369,300	79,743	66,100			79,743	66,100
6,431	15,500	95,038	147,700	14,318	12,000			14,318	12,000
385,238	265,900	1,137,534	886,300	3,735	300			3,735	300
391,669	281,400	1,232,572	1,034,000	18,053	12,300			18,053	12,300
91,064	443,030	405,439	761,000	47,971	30,900		6,300	47,971	37,200
476,602	26,300	1,023,166	425,200	13,591	8,800		1,000	13,591	6,800
567,666	469,300	1,428,605	1,186,200	61,562 j	36,700		7,300	61,562	44,000
7,225	6,400	40,126	42,000	10,319	8,200		25,00	10,319	10,700
229,510	197,100	597,760	549,400	58,832	30,700		6,100	58,832	36,800
236,735	203,500	637,886	591,400	69,151	38,900		8,600	69,151	47,500
		3							
1		261	200						
1		264	200						
3,599	3,600	150,726	154,200	937	1,000			937	1,000
63,765	71,900	590,422	588,900	2,259	1,600			2,259	1,600
67,364	75,500	741,148	743,100	3,196	2,600			3,196	2,600
3,794	5,500	67,692	73,400	5,598	7,900			5,598	7,900
158,566	144,500	648,698	605,300	35,720	29,800			35,720	29,800
162,360	150,000	716,390	678,700	41,318	37,700			41,318	37,700
26,029	26,900	287,289	293,800	35,931	35,400			35,931	35,400
84,906	75,900	207,252	159,100	2,493	2,000			2,493	2,000
110,935	102,800	494,541	452,900	38,424	37,400			38,424	37,400
44,096	48,900	289,792	293,700	17,093	19,000			17,093	19,000
112,817	105,300	23,855	189,300	1,065	1,100			1,065	1,100
156,913	154,200	520,647	483,000	18,158	20,100			18,158	20,100
173,894	234,300	813,607	837,000	11,065	13,000			11,065	13,000
346,274	405,800	770,575	743,400	135	100			135	100
520,168	640,100	1,584,182	1,580,400	11,200	13,100			11,200	13,100
106,121	118,900	572,627	567,600	31,147	30,900			31,147	30,900
59,748	51,100	158,113	127,400	400	200			400	200
165,869	170,000	730,740	695,000	31,547	31,100			31,547	31,100
17,122	22,000	172,552	188,600	22,279	27,400			22,279	27,400
81,428	79,300	331,284	340,500	11,003	8,700			11,003	8,700
98,550	101,300	503,836	529,100	33,282	36,100			33,282 j	36,100
949,590	1,326,000	3,993,067	4,347,300	285,879	261,100		8,800	285,879 j	269,900
3,585,524	2,703,900	8,772,171	7,481,800	130,699	81,000		7,100	130,699	88,100
4,535,114	4,029,900	12,765,238	11,829,100	416,578	342,100		15,900	416,578	358,000

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		FRUITS AND					
		<i>Apples</i>		<i>Oranges</i>		<i>Bananas</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated						
	Unirrigated						
	Total						..
Rohtak	Irrigated						
	Unirrigated						
	Total						..
Gurgaon	Irrigated					144	
	Unirrigated					347	
	Total					491	..
Karnal	Irrigated						
	Unirrigated						
	Total						
Ambala	Irrigated						
	Unirrigated						
	Total						..
Simla	Irrigated	3					
	Unirrigated	10					
	Total	13					..
Kangra	Irrigated	252	200			35	
	Unirrigated	396	300			47	
	Total	648	500			82	..
Hoshiarpur	Irrigated						
	Unirrigated		..				
	Total						..
Jullundur	Irrigated						
	Unirrigated						
	Total						..
Ludhiana	Irrigated						
	Unirrigated						
	Total						..
Ferozepore	Irrigated						
	Unirrigated						
	Total						..
Amritsar	Irrigated			..			*
	Unirrigated			..			
	Total			1			..
Gurdaspur	Irrigated						
	Unirrigated						
	Total						
TOTAL ERSTWHILE PUNJAB	Irrigated	255	200			179	
	Unirrigated	406	300			394	
	Total	661	500			573	

No. IV—CONTD.

Report for 1957-58— contd

FOODCROPS—CONTD

VEGETABLES

FRBSH FRUIT\*

	Citrus		Mangoes		Peaches and Pears		Other	Fresh Fruits		Total Fresh Fruits	
	Current	Normal	Current	Normal	Current	Normal		Current	Normal	Current	Normal
76	200	44	..	13			3,343	3,900	4,186	4,100	
							53	100	53	100	
786	200	44		13			3,396	4,000	4,239	4,200	
80		88	300				1,586	1,510	1,754	1,800	
12		10					458	700	480	700	
92		98	300				2,04	2,200	2,234	2,500	
			200				167	200	311	400	
			100				62	400	409	500	
			300				229	600	729	900	
237	100		300				1,718	1,200	1,955	1,600	
25			200				339	300	364	500	
262	100		500				2,057	1,500	2,319	2,100	
158		472	300				50	500	680	800	
2,959	600	5,950	7,500				144	3,300	9053	11,400	
3,117	600	6,422	7,800				194	3,800	9,733	12,200	
									3		
									10		
..							..		13	j	
		28		92	100		400	500	807	j	
..		281	200	16			275	300	1,015	1	
..		309	200	108	100		675	800	1,822	1	
11		147	200		..		305	700	463	900	
10		3,657	5,100				523	700	4,190	5,800	
21		3,804	5,300				828	1,400	4,653	6,700	
..		20	100				366	700	386	800	
..		24					16		40		
		44	100				382	700	426	800	
			100	94			630	500	724	600	
			100	2			403	100	405	200	
..		..	200	96			1,033	600	1,129	800	
2,193	200						3,120	2,100	5,313	2,300	
2							173		175		
2,195	200			..			3,293	2,100	5,488	2,300	
211		105		5			4,513	3,700	4,834	3,700	
3		2					53		58		
214		107		5			4,566	3,700	4,892	3,700	
38	NO	369	500				152	400	559	1,000	
87	100	141	100				680	600	908	800	
125	200	510	600	j			832	1,000	1,467	1,800	
3,714	600	1,273	2,000	204	1	100-	16,350	15,900	21,975	18,800	
3,098	700	10,065	13,300	18	1	..	3,179	6,500	17,160	20,800	
6,812	1,306	11,338	15,300	i	222	100	19,529	22,400	39,135	39,600	

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		FRUITS AND					
		DRY FRUITS					
		<i>Cashew-nuts</i>		<i>Other L&gt;ry Fruits</i>		<i>Total Dry Fruits</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated			169		169	
	Unirrigated						
	Total			169		169	..
Rohtak	Irrigated						
	Unirrigated						
	Total				..		
<Gurgaon	Irrigated						
	Unirrigated						
	Total						
Karnal	Irrigated						
	Unirrigated						
	Total						
Ambala	Irrigated						
	Unirrigated						
	Total						
Simla	Irrigated						
	Unirrigated						
	Total						
Kangra	Irrigated						
	Unirrigated						
	Total						
Hoshiarpur	Irrigated						
	Unirrigated						
	Total				..		
Jullundur	Irrigated				..		
	Unirrigated						
	Total						
Ludhiana	Irrigated						
	Unirrigated						
	Total						
Ferozepore	Irrigated						
	Unirrigated						
	Total						
Amritsar	Irrigated				100		100
	Unirrigated						
	Total		..	..	100		100
Gurdaspur	Irrigated						
	Unirrigated						
	Total		..				
GRAND TOTAL	f Irrigated	..		169	100	169	100
ERESTWHILE PUNJAB	{ Unirrigated ..		..	..	1		
	(Total	1		169	100	169	100

No. IV—conTd  
Report for 1957-58—contd

FOOD CROPS—CONTD  
VEGETABLES—contd

Total Dry and Fresh Fruits		Potatoes / Tapioca				VEGETABLES			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
4,355	4,100	166	200			411	300	817	700
53	100					2			..
4,408	4,200	166	200	..		420	300	817	700
1,754	1,800	37	300			132	200	559	700
480	700					17			1
2,234	2,500	37	300			149	200	559	700
311	400	645	500	j		18	100	335	400
409	500	24		1 ..		16			..
720	900	669	500			34	100	335	400
1,955	1,600	2,701	2,800	..		254	300	2,284	2,300
364	500	32		..		43	100	9	..
2,319	2,100	2,733	2,800	..		297	400	2,293	2,300
680	800	2,315	2,100			44		887	60
9,053	11,400	136	100			143	200	84	100
9,733	12,200	2,451	2,200			187	200	971	700
3		1							..
10		61	100						..
13		62	100		..				..
807	800	1,787	900			3		496	600
1,015	800	3,930	3,000					103	100
1,822	1,600	5,717	3,900		..	3		599	700
463	900	1,280	700			48	100	482	600
4,190	5,800	69	100			33		21	100
46,53	6,700	1,349	800			81	100	503	700
386	800	4,312	2,300			66	100	911	700
40		5				3			..
426	800	4,317	2,300		..	69	100	911	700
724	600	695	300			2		1,319	900
405	200	3						8	..
1,129	800	698	300			2		1,327	900
5,313	2,300	1,701	1,100			204	200	1,244	1,300
175		2				1		3	
5,488	2,300	1,703	1,100			205	200	1,247	1,300
4,834	3,800	1,203	1,000	! ..		60	200	1,289	1,200
58		35				4		337	* j
4,892	3,800	1,238	1,000			64	200	1,626	1,200
559	1,000	499	300					84	..
908 ;	800	168	100		..	1		37	..
1,467	1,800	667	400	'		1			
22,144 !	18,900 ;	17,342	12,500			1,249	1,500 J	10,707	10,000
17,160 J	20,800	4,465	3,400 !	..		263	300 j	602	300
39,304!	39,700 I	21,807	15,900 ' ..	.. 1		1,512 1	1,800 I	11,309 j	10,300

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		FRUITS AND					
		OTHER VEGETABLES					
		<i>Winter</i>		<i>Summer</i>		<i>Total Other Vegetables</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	2,356	2,500	1,992	1,800	4,348	4,300
	Unirrigated	44	100	8	100	52	200
	Total	2,400	2,600	2,000	1,900	4,400	4,500
Rohtak	Irrigated	1,098	1,800	1,882	2,300	2,980	4,100
	Unirrigated	178	400	27	700	205	1,100
	Total	1,276	2,200	1,909	3,000	3,185	5,200
Gurgaon	Irrigated	2,702	2,700	622	700	3,324	3,400
	Unirrigated	167	400	544	400	711	800
	Total	2,869	3,100	1,166	1,100	4,035	4,200
Karnal	Irrigated	1,483	2,900	1,715	2,100	3,198	5,000
	Unirrigated	52	200	35	100	87	300
	Total	1,535	3,100	1,750	2,200	3,285	5,300
Ambala	Irrigated	1,073	1,000	508	600	1,581	1,600
	Unirrigated	1,837	1,500	1,252	900	3,089	2,400
	Total	2,910	2,500	1,760	1,500	4,670	4,000
Simla	Irrigated	7		6	..	13	..
	Unirrigated	4		12	..	16	
	Total	11		18		29	
Kangra	Irrigated	453	400	317	400	770	800
	Unirrigated	209	100	302	500	511	600
	Total	662	500	619	900	1,281	1,400
Hoshiarpur	Irrigated	1,051	1,700	1,582	1,100	2,633	2,800
	Unirrigated	400	1,200	1,046	1,600	1,446	2,800
	Total	1,451	2,900	2,628	2,700	4,079	5,600
Jullundur	Irrigated	1,068	1,900	5,256	4,400	6,324	6,300
	Unirrigated	7	..	61	100	68	100
	Total	1,075	1,900	5,317	4,500	6,392	6,400
Ludhiana	Irrigated	1,994	900	191	1,400	2,185	2,300
	Unirrigated	576		172		748	
	Total	2,570	900	363	1,400	2,933	2,300
Ferozepore	Irrigated	1,841	3,400	4,669	3,400	6,510	6,800
	Unirrigated	274	300	117	400	391	700
	Total	2,115	3,700	4,786	3,800	6,901	7,500
Amritsar	Irrigated	3,226	3,800	1,893	9,400	5,119	13,200
	Unirrigated	44	300	90	300	134	600
	Total	3,270	4,100	1,983	9,700	5,253	13,800
Gurdaspur	Irrigated	1,179	1,500	593	900	1,772	2,400
	Unirrigated	651	700	679	700	1,330	1,400
	Total	1,830	2,200	1,272	1,600	3,102	3,800
GRAND TOTAL	Irrigated	19,531	24,500	21,226	28,500	40,757	53,000
ERESTWHILE PUNJAB	Unirrigated	4,443	5,200	4,345	5,800	8,788	11,000
	Total	23,974	29,700	25,571	34,300	49,545	64,000



**TABLE**  
**Season and Crop**

AREA UNDER

District		CONDIMENTS AND SPICES—CONCLD									
		<i>Jinger</i>		<i>Pepper</i>		<i>Turmeric</i>		<i>Other Condiments and Spices</i>		<i>Total Condiments and Spices</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated							200		2,072	1,400
	Unirrigated							1		16	
	Total							1	200	2,088	1,400
Rohtak	Irrigated							187	200	5,623	9,100
	Unirrigated							21		41	
	Total							208	200	5,664	9,100
Gurgaon	Irrigated							935	1,900	1,639	2,600
	Unirrigated			1				140	400	238	500
	Total			1				1,075	2,300	1,877	3,100
Karnal	Irrigated							633	900	14,065	12,300
	Unirrigated							134	100	369	300
	Total							767	1,000	14,434	12,600
Ambala	Irrigated	41						62	100	1,863	1,500
	Unirrigated	2				2		153	300	1,611	1,500
	Total	43				2		215	400	3,474	3,000
Simla	Irrigated										
	Unirrigated										
	Total	..	..								
Kangra	Irrigated	32				3		130	200	280	300
	Unirrigated			..		41		193	200	392	400
	Total	32		..		44	..	323	400	672	700
Hoshiarpur	Irrigated	1				9		3	100	228	400
	Unirrigated	2		..				13		67	100
	Total	3		..		9		16	100	295	500
Jullundur	Irrigated					2		73	100	3,735	2,600
	Unirrigated							51		73	100
	Total					2		124	100	3,808	2,700
Ludhiana	Irrigated							57	100	1,378	1,300
	Unirrigated							45	1	54	
	Total							102	100	1,432	1,300
Ferozepore	Irrigated							177	600	5,306	5,100
	Unirrigated							26		32	
	Total							203	600	5,338	5,100
Amritsar	Irrigated					56		1,112	1,200	6,805	6,100
	Unirrigated							34	300	49	400
	Total					56		1,146	1,500	6,854	6,500
Gurdaspur	Irrigated	4				16		124	300	166	300
	Unirrigated					54	.. 1	429	400	522	400
	Total	4				70	.. 1	553	700	688	700
GRAND TOTAL	Irrigated	78				86		3,493	5,900	43,160	43,000 *
ERESTWHILE^	Unirrigated					97		1,240	1,700	3,464	3,700
PUNJAB	Total	.. 1				183		4,733	7,600	46,624	46,700



No. IV—CONTD  
Report for 1957-58—contd

FOOD CROPS—CON				AREA UNDER NON-FOOD CROPS							
				FIBRES							
				COTTON							
				<i>Desi</i>		<i>American</i>		<i>Jolt</i>			
Oilier	Misceilaneou	Total Food Crops		Current	Normal	Current	Normal	Current	Normal		
Food Crops											
		Current	Normal	Current	Normal	Current	Normal	Current	Normal		
		44	103	714,061	558,200	52,767	25,900	103,822	64,300	156,589	90,200^
				2,065,785	1,949,000	39	100	493		532	100
		44	103	2,779,846	2,507,200	52.806	26,000	104,315	64,300	157,121 j	90.300
				496,641	532,900	12,900	10,800	53.557	18,C00	66,457 j	28,800
				1,012,798 j	920,700	87	500	296	100	383 j	600
				1,509,439	1,453,600	12,987	11,300	53.853	18,100	66.840 j	29,400
		123	300	115,751	167,400	1,690	3,900	2,660	1,300	4,350	5,200
		35	100	1,142,702	888,500	335	300	897		1,232	300
		158	400	1,258,453	1,055,900	2,025	4,200	3,557	1,300	5,582	5,500
		681	600	478,548	823,100	8,582	11,800	63,184	37,500 I	71,766	49,300
		311	203	1,037,972	433,400	2,498	2,200	1,658	900	4,156	3,100
		992	800	1,516,520	1,256,500	11,080	14,000	64,842	38,400	75,922	52,400
		3	100	57,818	59,400	903	1,300	3,547	2,200	4,450	3,500
		62	430	670,770	602,300	11,733	11,300	14,938	2,300	26,671	13,600
		65	500	728,588	661,700	12,636	12,600	18.485	4,500	31.121	17,100
		..		20						i	..
				348	300						
				368	300						
		433	100	155,865	158,630	184	200	12		196	200
		492	100	599,065	595,500	1,703	1,900	53	100	1,756	2,000
				754,930	754.100	1,887	2,100	65	100	1,952	2,200
		..		78,424	86,800	623	1,400	1,100	1,000	1,723	2,400
				690,244	644,100	12,135	13,900	4,958	1,800	17,093	15,700
		..		768,668	730,900	12,758	15,300	6,058	2,800	18,816	18,100
		..		338,954	342,000	11,828	11,200	35,673	25,300	47,501	36,500
		..		209,934	161,300	672	500	1,360	1,000	2,032	1,500
		..		548,888	503,300	12,500	11,700	37.033	26,300	49.533	38,000
		724	1,400	313,912	319,500	32,926	14,500	55,037	42,700	87,963	57,200
				233,138	190,700	1,887	100	10,575	1,700	12,462	1,800
		724	1,500	547,050	510,200	34,813	14,600	65,612	44,400	100,425	59,000
		175	1,200	845,125	868,000	73,106	49,400	319,127	254,500	392,233	303,900
		25	100	771,339	744,300	3,061	500	8,228	1,000	11,289	1,500
		200	1,300	1,616,464	1,612,300	76,167	49,900	327,355	255,500	403,522 j	305,400
		12	300	623,096	624,300	22,681	31,700	57.413	65,900	80,094	97,600
		12		159,142	128,600	278	300	314	100	592	400
		24	300	782,238	752,900	22,959	32,000	57,727	66,000	80,686	98,000
		17	200	197,928	220,200	6,237	6,400	6,066	4,200	12,303	10,600
		57	400	345,310	352,300	5,194	3,600	1,595	500	6,789	4,100
		74	600 l	543,238	572,500 J	11.431	10,000	7.661	4,700 i	19,092	14,700
		1,838 j	4,300	4,416,143	4,760,400 j	224,427 j	168,500 !	701,198	516,900	925,625	685,400
		935 i	1,600 i	8,938,547	7,611,000	39,622	35,200 j	45,365	9,500	84,987	44,700
		2,773 \	5,900 J	13,354,690 ,	12,371,400 '	26 1,049	203,700 j	746,563	526,400	1,010,612	730,100

**TABLE**  
**Season and Crop**

District		AREA UNDER									
		Jute		FIBRES—CQNCLED						OIL	
				Total Fibres		Other Fibres		EDIBLE			
								Groundnut			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal		
Hissar	Irrigated			2,273	1,600			158,862	91,800	3	
	Unirrigated	..		245	303			777	400		
	Total			2,518	1,900			159,639	92,200	3	
Rohtak	Irrigated			815	1,400	570	300	67,842	30,500		
	Unirrigated	..		352	600	78	200	813	1,400		
	Total			1,167	2,000	648	500	68,655	31,900		
Gurgaon	Irrigated			100	200	15		4,465	5,400		
	Unirrigated	..		641	900	77		1,950	1,200	37	
	Total			741	1,100	92		6,415	6,600	37	
Karnal	Irrigated			793	1,000		100	72,559	50,400	12	
	Unirrigated	..		667	700		100	4,823	3,900	7	
	Total			1,460	1,700		200	77,382	54,300	19	
Ambala	Irrigated			24	100			4,474	3,600	210	1,100
	Unirrigated	..	..	1,505	1,300	3		28,179	14,900	18,351	21,600
	Total			1,529	1,400	3		32,653	18,500	18,561	22,700
Simla	Irrigated										
	Unirrigated										
	Total				..	..			..	..	
Kangra	Irrigated			31	100	1		228	300	..	
	Unirrigated	..	400	660	700		100	2,416	3,200		
	Total		400	691	800	1	100	2,644	3,500		
Hoshiarpur ..	Irrigated			27	100			1,750	2,500	3	
	Unirrigated			2,035	3,100	19		19,150	18,800	1,018	1,200
	Total			2,065	3,200	19		20,900	21,300	1,021	1,200
Jullundur	Irrigated			347	600	4		47,852	37,100	217	200
	Unirrigated	..		593	800			2,625	2,300	12,357	9,900
	Total			940	1,400	4		50,477	39,400	12,574	10,100
Ludhiana	Irrigated			348	600	33		88,344	57,800	780	9,100
	Unirrigated			67	100	14		12,343	1,900	62,112	54,200
	Total			415	700	47		100,887	59,700	62,892	63,300
Ferozepore ..	Irrigated			2,573	2,800	2	100	394,808	306,800	.2	
	Unirrigated	..		29				11,318	1,500	10	
	Total			2,602	2,800	2	100	406,126	308,300	12	
Amritsar	Irrigated	811	200	378	1,200	36	100	81,319	99,100		
	Unirrigated	..		22				629	400	..	
	Total	826	200	400	1,200	36	100	81,948	99,500		
Gurdaspur ••	Irrigated			267	400	16		12,586	11,000		
	Unirrigated	..		1,277	1,400	54	200	8,120	5,700		
	Total			1,544	1,800	70	200	20,706	16,700		..
Total Erstwhile Punjab	Irrigated	811	200	7,976	10,100	677	600	935,089	696,300	1,227	10,400
	Unirrigated	..	400	8,096	9,900	245	600	93,343	55,600	93,892	86,900
	Total	826	600	16,072	20,000	922	1,200	1,028,432	751,900	95,119	97,300

No. IV—CONTD

Report for 1957-58—contd

SOS FOOD CROPS—CONTD

SEEDS

Cotton		Sesamum		Sarshaf		Taramira		Torii			Normal
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	
		2,764	700	43,716		4,468		784		48,968	
		1,455	800	63,484		79,707		351		143,542	
..		4,219	1,500	107,200	53,900	84,175	38,500	1,135	400	192,510	92,800
..		127	200	6,733		266		410		7,409	
		22	100	22,947		3,785		39		26,771	
		149	300	29,680	22,300	4,051	3,800	449		34,180	26,100
		40	100	1,718		248		5		1,971	
		1,103	700	90,686		13,448		70		104,204	
..	..	1,143	800	92,404	83,000	13,696	14,300	75	100	106,175	97,400
		417	300	7,110		472		5,413		12,995	
		1,684	2,100	43,436		9,275		3,623		56,334	
..		2,101	2,400	50,546	50,700	9,747	16,700	9,036	5,900	69,329	73,300
		32		352		94		145		591	
		787	1,000	2,122		7,787		310		10,219	
..		819	1,000	2,474	3,500	7,881	12,200	455	600	10,810	16,300
..											
		244	100	295				8		303	
		10,182	13,800	4,375		23		38		4,436	
		10,426	13,900	4,670	3,900	23		46		4,739	3,900
		5	100	157		11		35		203	
		1,267	2,100	1,072		980		183		2,235	
..	..	1,272	2,200	1,229	1,600	991	1,000	218	400	2,438	3,000
		153	300	521		98		254		873	
		171	400	142		493		43		678	
		324	700	663	400	591	600	297	300	1,551	1,300
		114	200	1,673		150		29		1,852	
		64		2,133		784		7		2,924	
..		178	200	3,806	3,500	934	1,900	36		4,776	5,400
■		273	700	20,207		3,761		702		24,670	
■		48	200	11,101		48,027		1,267		60,395	
		321	900	31,308	32,100	51,788	20,700	1,969	2,400	85,065	55,200
		5,684	10,700	649		486		33,492		34,627	
		3,046	5,700	269		857		6,896		8,022	
		8,734	16,400	918	4,200	1,343	1,900	40,388	41,700	42,649	47,800
		3,868	4,700	262		94		1,965		2,321	
		10,356	15,900	646		263		1,793		2,702	
		14,224	20,600	908	700	357	400	3,758	5,600	5,023	6,700
		13,721	18,100	83,393		10,148		43,242	..	136,783	..
		30,185	42,800	242,413		165,429		14,620	..	422,462	..
		43,906	60,900	325,806	259,800	175,577	H2.0CO	57,862	57,400	559,245	429,200

**TABLE**  
**Season and Crop**

District		AREA UNDER							
		OIL							
		EDIBLE OILSEEDS— <i>coneld</i>						<i>Linseed</i>	
		<i>Mm tard</i>		<i>Others including Sunflowers Seeds, Sunflower, etc.</i>		<i>Total Edible Oilseeds</i>			
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	30			100	51,765		36	
	Unirrigated	18			200	145,015			
	Total	48			300	196,780	94,300	36	
Rohtak	Irrigated			20		7,556			
	Unirrigated			4		26,797			
	Total			24		34,353	26,400		
Gurgaon	Irrigated					2,011			
	Unirrigated			45	400	105,389			100
	Total			45	400	107,400	98,200		100
Karnal	Irrigated				..	13,424		92	300
	Unirrigated					58,025		802	3,000
	Total					71,449	75,700	894	3,300
Ambala	Irrigated	33	200			866		113	200
	Unirrigated	274	300	29	300	29,660		1,805	9,300
	Total	307	500	29	300	30,526	40,000	1,918	9,500
Simla	Irrigated								..
	Unirrigated								
	Total							..	
Kangra	Irrigated	..				547	..	13,353	14,700
	Unirrigated	15		33		14,666	..	635	2,500
	Total	15		33		15,213	17,800	13,988	17,200
Hoshiarpur ..	Irrigated	13				224	..	39	100
	Unirrigated	108	100			4,628	..	2,188	9,300
	Total	121	100			4,852	6,400	2,227	9,400
Jullundur	Irrigated			2		1,245		440	600
	Unirrigated					13,206		249	600
	Total			2		14,451	12,100	689	1,200
Ludhiana	Irrigated	117		3	100	2,866		635	500
	Unirrigated	5	200	1		65,106		319	700
	Total	122	200	4	100	67,972	68,900	954	1,200
Ferozepore ..	Irrigated	190		27		25,162		140	100
	Unirrigated	11		4		60,468		14	
	Total	201		31		85,630	56,100	154	100
Amritsar	Irrigated			3		40,314		917	1,000
	Unirrigated			26		11,094		276	700
	Total			29		51,408	64,200	1,193	1,700
Gurdaspur ..	Irrigated					6,189		865	500
	Unirrigated					13,058		3,755	17,000
	Total					19,247	27,300	4,620	17,500
Total Erstwhile Punjab	Irrigated	383	200	55	200	152,169		16,630	18,000
	Unirrigated	431	600	142	900	547,112		10,043	43,200
	Total	814	800	197	1,100	699,281	587,400	26,673	61,200

So. IV—CONTD  
 Report for 1957-58— contd

NON-FOOD CROPS -CONTD  
 SEEDS—CONCLD

NON-EDIBLE OILSEEDS

Castor		Others including Dill or Sowa and Nigerseed		Total Non-Edible Oilseeds		Total Oilseeds	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
				36	..	51,801	
						145,015	
				36		196,816	94,300
						7,556	
						26,797	
						34,353	26,400
1				1		2,012	
147	200		100	147	400	105,536	
148	200		100	148	400	107,548	98,600
		30		122	300	13,546	
		18	100	820	3,100	58,845	
..		48	100	942	3,400	72,391	79,100
		6		119	200	985	
9		3		1,817	9,300	31,477	
9		9		1,936	9,500	32,462	49,500
				13,383	14,700	13,900	
		9		644	2,500	15,310	
		9		13,997	17,200	29,210	35,000
				39	100	263	
				2,188	9,300	6,816	
				2,227	9,400	7,079	15,800
				440	600	1,685	
				249	600	13,455	
				689	1,200	15,140	13,300
9				644	500	3,510	
1				320	700	65,426	
10				964	1,200	68,936	70,100
		110		250	100	25,412	
				14		60,482	
		no		264	100	85,894	56,200
				917	1,000	41,231	
				276	700	11,370	
				1,193	1,700	52,601	65,900
				865	500	7,054	
				3,755	17,000	16,813	
				4,620	17,500	23,867	44,800
10		146	1	16,786	18,000	168,955	
157	200	30	200	10,230	43,600	557,342	
167	200	176	200	27,016	61,600	726,297	649,000

**TABLE**  
**Season and Crop**

District		AREA UNDER							
		DYES AND TANNING MATERIAL							
		<i>Indigo</i>		<i>Other Dyes and Tanning Material</i>		<i>Total Dyes and Tanning Material</i>		<i>Rubber</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	.. Irrigated			..					
	Unirrigated								
	Total								..
Rohtak	Irrigated								
	Unirrigated								
	Total								..
Gurgaon	Irrigated	957		809	700	1,766	700		
	Unirrigated	988		1,484	3,000	2,472	3,000		
	Total	1,945		2,293	3,700	4,238	3,700		
Karnal	Irrigated			2		2			
	Unirrigated								
	Total	..		2	..		..		
Ambala	Irrigated								
	Unirrigated	1		..		1			
	Total	1		..		1	..		..
Simla	Irrigated								
	Unirrigated								
	Total	..		..					..
Kangra	.. Irrigated								..
	Unirrigated								..
	Total			..			..	-	
Hoshiarpur	Irrigated								
	Unirrigated								
	Total				..	..			
Jullundur	Irrigated			..					
	Unirrigated								
	Total		..	..		..			
Ludhiana	Irrigated					..	..		
	Unirrigated								
	Total		..		..				
Ferozepore	Irrigated								
	Unirrigated								
	Total								
Amritsar	Irrigated							..	
	Unirrigated								
	Total					..			..
Gurdaspur	Irrigated								..
	Unirrigated								..
	Total		..		..				..
Total Erstwhile Punjab	f Irrigated	957		811	700	1,768	700		
	Unirrigated	989		1,484	3,000	2,473	3,000		
	*L Total	1,946		2,295	3,700	4,241	3,700		

No. IV—CONTD

Report for 1957-58—contd

NON-FOOD CROPS—CONTD

DRUGS AND NARCOTICS

Tobacco		Coffee		Tea		Indian Hemp		Opium (Poppy)	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
246	400	..		..		..	..	..	..
246	400			..		..			..
286	600						..		
286	600			..			..		..
556	1,000	..		..					
5									
561	1,000	..							..
513	1,200								
1									
514	1,200			..					!
87	200								
19	100								
106	300 ;			..				..	..
				..					
99	100			3,790	3,800	1	100		
599	400			4,692	5,000	302			
698	500			8,482	8,800	303	100		..
521	800							83	400
12									
533	800	..		..		..	..	83	400
153	300							84	700
153	300			..		..	..	84	700
22									
22		..		..			..		
33	100			..					
1				..					
34	100						..	..	
30	100	..					200		
4							100		
34	100						300		
140	100								
118	100								
258	200	..		..					
2,686	4,900			3,790	3,800	1	300	167	1,100
759	600			4,692	5,000	302	100		
3,445	5,500			8,482	8,800	303	400	167	1,100

TABLE  
Season and Crop

District	DRUGS AND NARCOTICS—concl'd						AREA UNDER	
	Cinchona		Other Drugs and Narcotics		Total Drugs and Narcotics		J	FODDER
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	.. Irrigated		215		465	400	17,893	..
	Unirrigated			100	5	100	13,259	
	Total		224	100	470	500	31,152	
Rohtak	.. Irrigated				286	600	5,808	
	Unirrigated						16,632	
	Total				286	600	22,440	
Gurgaon	.. Irrigated				556	1,000	737	
	Unirrigated		253		258		27,428	
	Total		253		814	1,000	28*165	..
Karnal	.. Irrigated	..		..	513	1,200	4,690	
	Unirrigated				1		69,125	
	Total		..		514	1,200	73,815	..
Ambala	.. Irrigated				87	200	603	
	Unirrigated				19	100	107,626	
	Total				106	300	108,229	
Simla	.. Irrigated			..				
	Unirrigated							
	Total		..		..			..
Kangra	.. Irrigated		68	100	3,958	4,100	125	
	Unirrigated		19	100	5,612	5,500	542	
	Total		87	200	9,570	9,600	667	..
Hoshiarpur	.. Irrigated				604	1,200	444	
	Unirrigated				12		46,825	
	Total		..		616	1,200	47,269	
Jullundur	.. Irrigated				237	1,000	13,304	
	Unirrigated						59,127	
	Total			..	237	1,000	72,431	..
Ludhiana	.. Irrigated				22		7,839	..
	Unirrigated						5,193	
	Total	..			22		13,032	
Ferozepore	.. Irrigated				33	100	92,561	
	Unirrigated				1		4,334	
	Total		..		34	100	96,895	
Amritsar	.. Irrigated		657	800	687	1,100	78,342	..
	Unirrigated		3		7	100	3,167	
	Total	..	..	660	800	604	1,200	81,509
Gurdaspur	.. Irrigated				140	100	10,756	
	Unirrigated				118	100	31,707	
	Total	..			258	200	42,463	
Grand Total Entwille Punjab	.. Irrigated		944	900	7,588	11,000	233,102	
	Unirrigated		280	200	6,033	5,900	384,965	
	Total	..	1,224	1,100	13,621	16,900	618,067	



No. IV—CONTD  
Report for 1957-58—contd

## NON-FOOD CROPS—CONTD

Cmon									
<i>Guara</i>		<i>Moth Type</i>		<b>J</b> <i>Sudan Crass</i>		<i>Cow Peas</i>		<i>Barsetn</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
49,932	..				..	145	..	2,949	..
240,172								5	
290,104						145	..	2,954	
10,623						..		210	
1 65,981									
j 76,604						..		210	
i 927						..		19	1
43,601								• 19	
44,528						..			
1,608								13,450 j	
16,229								1,260	
17,837								14,710	
43									..
8,600									
8,643									
		••				..	..		..
..			..						
						..		712	..
								14	
			..					726	
32		4						7,119	..
11,461		12					-	2,269	
11,493	..	16		..	..			9,388	
490		1,086					..	9,701	..
3,131		8,285						196	
3,621	..	9,371			..			9,897	
300								9,971	..
338								54	
638			..		..			10,025	
58,567						..		22,345	
28,728								305	
87,295	..		..		..	..		22,650	
554		3,886					..	28,283	..
		157						1,098	
554	j	4,043				..	..	29,381	
951			..	..				1,829	
988							"•• 1	849	
1,939				..				2,678	
124,027	j	4,976				145		96,588	
419,229	j	8,454						6,050	
—543,256/	.... j	13,430 j		..		145	..	102,638	

**TABLE**  
**Season and Crop**

District		AREA UNDER							
								FODDZR	
		<i>Oats</i>		<i>Japan Rape</i>		<i>Senji</i>		<i>Lucerne</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	..	..	..	677		1,251		
	Unirrigated				4		2		
	Total				681		1,253		
Rohtak	Irrigated	..		..			7,514	..	
	Unirrigated						1,540		
	Total					..	9,054		
Gurgaon	Irrigated								
	Unirrigated								
	Total						..	..	
Karnal	Irrigated	2,774		..	3,696		994		
	Unirrigated	2,904			11		10		
	Total	5,678			3,707		1,004	..	
Ambala	Irrigated							..	
	Unirrigated							..	
	Total							..	
Simla	Irrigated		..	..					
	Unirrigated								
	Total			..	..	..		..	
Kangra	Irrigated	..							
	Unirrigated								
	Total	..				..		..	
Hoshiarpur ..	Irrigated	..			3,444		1,090		
	Unirrigated				1,735		312		
	Total				5,179		1,402		
Jullundur	Irrigated				22,624		454		
	Unirrigated				643		198		
	Total			..	2,3267	..	652		
Ludhiana	Irrigated		..		8,043		1		
	Unirrigated				94				
	Total		..	..	8,137		1	..	
Ferozcpur ..	Irrigated			1,149	28,948		491	..	
	Unirrigated			85	980		4		
	Total		..	1,234	29,928		495	..	
Amritsar	Irrigated				32,449		19		
	Unirrigated				864		389		
	Total		..	..	3,3313		408	..	
Gurdaspur ..	Irrigated			..	8,025				
	Unirrigated				3,275				
	Total		..	..	11,300				
Total Erstwhile Funjab	Irrigated ..	2,774		1,149	i 107,906		11,824		
	Unirrigated ..	2,904		85	j 7,606		2,455		
	Total	5,678 1		f 1,234	' 115,512		14,269 !		



**TABLE**  
**Season and Crop**  
**AREA UNDER**  
**CEREALS**

Distric	<i>Autumn</i>		<i>Winter</i>		RiCi <i>Sumnuir</i>	
	Current	Normal	Current	Normal	Current	Normal
Bhatinda .. Irrigated	397		..			
Unirrigated ..	33					
Total	430	200	..			
Kapurthala .. Irrigated ..	27,393		..			
Unirrigated .	3,844					
Total	31,237	17,100				
Mahendragarh.. Irrigated .						
Unirrigated ..			..			
Total						
Patiala .. Irrigated ..	23,142		..			
Unirrigated ..	12,040					
Total	35,182	34,800				
Sangrur .. Irrigated ..	16,145		..			
Unirrigated ..	579					
Total	16,724	9,«00 J				
Total erstwhile Pepsu	67,077					
Unirrigated ..	16,496					
Total	83,573	61,900				
Total Punjab State	602,756					
Unirrigated ..	199,217	J				
Total	8,01,973	668,800				

NO. IV—CONTD

Report for 1957-51— contd

## FOOD CROPS

Total		WHEAT		JOWAR				Total	
				Rabi		Kharif			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
397		222,013	..			448		448	
33		136,604				925		925	
430	200	358,617	282,100			1,373	3,100	1,373	3,100
27,393		55,702				155		155	
3,844		57,996				90		90	
31,237	17,100	113,698	102,200			245	300	245	300
	..	7,881				254	..	254	
		7,057				41,698		41,698	
		14,938	10,500			41,952	50,900	41,952	50,900
23,142		106,896				258		258	
12,040		103,629				1,205		1,205	
35,182	34,800	210,525	228,700			1,463	2,900	1,463	2,900
16,145		319,298	..			17,119		17,119	
579		143,609				44,735		44,235	
16,724	9 800	462,907	400,900			61,354	58,400	61,354	5 «,40»
67,077		711,790				18,234		18,234	
16,496		448,895				88,153		88,153	
83,573	61,903	1,160,685	1,024,400			106,387	115,600	106,387	115,600
602,756		2,462,575				192,295		192,295	■
199,217		2,446,488				584,214		584,214	■
801,973	668,800	4,909,063	4,467,700			776,509	713,300	776,509	713,300

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		C E					
		BAJRA (3R CUMBO		BARLEY		MAIZE	
		Current	Normal	Current	Normal	Current	Normal
Bhatinda ..	Irrigated	42,536		8,346		13,148	
	Unirrigated ..	64,866		49,489		23	
	Total	107,402	146,000	57,835	54,500	13,171	7,500
Kapurthala ..	Irrigated	1,015		1,146		18,530	
	Unirrigated ..	1,430		973		3,131	
	Total	2,445	4,200	2,119	2,400	21,661	22,800
Mohendragarh..	Irrigated ..	419		12,348		276	..
	Unirrigated ..	409,130		35,533		99	..
	Total	409,549	436,600	47,881	31,700	375	400
Patiala ..	Irrigated ..	4,118		3,646		52,228	
	Unirrigated ..	3,346		9,251		51,934	
	Total	7,464	3,500	12,897	19,300	104,162	93,900
Sangrur ..	Irrigated	35,877		11,367		74,082	
	Unirrigated	144,493		16,222		4,382	
	Total	180,370	219,900	27,589	38,400	78,464	68,000
Total Erst-while Peps u	C Irrigated ..	83,965		36,853		158,264	
	f Unirrigated ..	623,265		111,468		59,569	
	I Total	707,230	810,200	148,321	146,300	217,833	192,600
Total of the State	f Irrigated	225,545		124,628		481,097	
	l Unirrigated ..	2,067,943	..	455,687		662,776	
	L Total	2,293,488	2,719,800	580,315	541,800	1,143,873	1,003,400

No. IV—CONTD

Report for 1957-58—*con id*

I

FOOD CROPS—CONTD

REALS—CONTD

RAGI OR	MARWA	ITALIAN MILLETS	KODO OR VARAOU	LITTLE MILLETS	COMMON MILLETS
Current	Normal	Current	Normal	Current	Normal
				..	..
					-
		..		..	12 2
			..	..	14
		..			
		..	11 470	..	883 46
			481		929
		1			6
		1		..	6
		1	11 470	..	901 ..
		1	481		949
644		146	15	1,593	938
7,641		3,105	448	3,114	3,150
8,285	8,400	3,251	2,500 503	4,707	4,600 4,088
					2,400

**TABLE**  
**Season and Crop**

AREA UNDER

CEREALS—CONCLD

OTHER CEREALS

District	<i>Kharif</i>		<i>Rabi</i>		<i>Total</i>	
	Current	Normal	Current	Normal	Current	Normal
<b>Bhatinda</b> .. Irrigated						
Unirrigated ..						
<b>Total</b>	<b>I</b>					
<b>Kapurthala</b> .. Irrigated ..						
Unirrigated ..						
<b>Total</b>			<b>j</b>			
<b>Mohindragarh</b> .. Irrigated						
Unirrigated ..		..				
<b>Total</b>						
<b>Patiala</b> .. Irrigated	410		49,513		49,923	
Unirrigated ..	8,026		106,714		114,740	
<b>Total</b>	84,36		156,227		164,663	
<b>Sangrur</b> .. Irrigated ..						
Unirrigated ..						
<b>Total</b>			..			
<b>f Irrigated</b>	410		49,513		49,923	
<b>Unirrigated ..</b>	8,026		106,714		114,740	
<b>Total</b>	8,436		156,227		164,663	
<b>f Irrigated</b>	1,109		77,155		78,264	
<b>Unirrigated</b>	20,507		195,421		215,928	
<b>Total</b>	21,616	16,100	272,576	1,400	294,192	17,500



No. IV—CONTD

Report for 1957-58—contd

FOOD CROPS—CONTD

Total Cereals		PULSES							
				GREEN GRAM OR MUNG	RAM OR MUNG	RED GRAM OR TUR (ARHAR)	BLACK GRAM OR URD MASH		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
286,888		128,281	..	5,020		2		2,409	
251,940		491,066		2,771				352	
538,828		619,347	562,600	7,791		2		2,761	
103,953		9,463		3				64	
67,466		21,231		1,046				488	...
171,419		30,694	24,500	1,049				552	
21,178		1,848							
493,517		420,709		16,444				37	
514,695		422,557	272,600	16,444				37	
241,105		6,006		564		1		845	
296,661		60,584		1,647		108		13,035	
537,766		66,590	106,200	2,211		109		13,880	
473,895		177,012		1,432				1,897	
353,520		480,626		8,278				2,555	
827,415		657,638	613,000	9,710				4,452	
1,127,019		322,610		7,019		3		5,215	
1,463,104		1,474,216		30,186		108		16,467	
2,590,123		1,796,826	1,578,900	37,205		111		21,682	
4,170,496		1,187,991		14,135		30		24,295	
6,649,751		4,666,821		90,793		474		90,956	
10,820,247	7,799,200	5,854,812	5,136,800	104,928	82,600	504	5,600 j	115,251	141,300

**TABLE**  
**Season and Crop.**

District					AREA UNDER PULSES					
					OTHER PULSES					
	<i>Horse</i>	<i>Kjrum</i>	<i>Afass</i> "		<i>Kharif</i>		<i>Rabi</i>		<i>Total</i>	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
<b>Bhatinda .. Irrigated..</b>		1	775		2,230	••			2,230	
		!	10		11,622				11,622	
			785		13,852			••	13,852	
<b>Kapurthala .. Irrigated .</b>		!	494		9				9	
			1,776		340				340	
			2,270		349				349	
<b>Mahendragarh. Irrigated</b>			3							
					7,493		14		7,507	
			3		7,493		14		7,507	
<b>Patia'a .. Irrigated..</b>			895		188		177	••	365	
			7,759		7,162		24		7,186	
			8,654		7,350		201		7,551	
<b>Sangrur .. Irrigated..</b>			4,330		459		116		575	
			339		12,787		18		12,805	
			4,639		13,246		134		13,380	
<b>Total ErsH while Pepsu</b>			6,497		2,886		293	••	3,179	
			9,884		39,404		56		39,460	
			16,381		42,290		349		42,639	
<b>Total of the Punjab State</b>			36,335		10,628		19,954		30,582	••
			114,551		99,226		73,544		172,770	
			150,886	92,900	109,854	103,800	93,498	21,200	203,352	125,00
		20,225	24,600							

N«. IV—CONTD

Report for 1957-58—contd

FOOD CROPS—CONTD

CONCLD

				SUGAR CROPS					
<i>Total</i>	<i>Pulses</i>	<i>Total Poodgi</i>	<i>ains, Cereah</i>	<i>Sugarcane</i>		<i>Other</i>	<i>Sugar</i>	<i>Total Sn</i>	<i>%ar Crops</i>
		<i>aidP</i>	<i>pulses</i>			<i>Cro</i>			
Current	Normal	Current	Normal'	Current	Normal	Current	Normal	Current	Normal
138,717		425,605		3,824				3,824	..
505,821		757,761		18				18	
644,538		1,183,366		3,842	4,600			3,842	4,600
10,033		113,986		13,097				13,097	
24,881		92,347		1,257				1,257	
34,914		206,333		14,354	12,000			14,354	12,000
1,851		23,029							
444,697		938,214							
446,548		961,243							..
8,676		249,781		24,691				24,691	
90,319		386,980		7,697				7,697	
98,995		636,761		32,388	25,500			32,388	25,500
185,246		659,141		31,144				31,144	
504,603		858,123		346				346	
689,849		1,517,264		31,490	32,500			31,490	32,500
344,523		1,471,542		72,756				72,756	
1,570,321		3,033,425		9,318				9,318	
1,914,844		4,504,967		82,074	74,600			82,074	74,600
1,294,113		5,464,609		358,635				358,635	
5,155,845		11,805,596		140,017				140,017	
6,449,958	4,029,900	17,270,205	11,829,100	498,652	416,700		15,900	498,652	432,600

**TABLE**  
**Season and Crop**

District			AREA UNDER					
			FRUITS AND					
			FRESH FRUITS					
			<i>App'les</i>		<i>Orapes</i>		<i>Bananas</i>	
			Current	Normal	Current	Normal	Current	Normal
<b>Bhatinda</b>	..	<b>Irrigated</b>		..	..	..	..	..
		<b>Unirrigated</b>	..					
		<b>Total</b>		..	..			
<b>Kapurthala</b>	..	<b>Irrigated</b>						
		<b>Unirrigated</b>	..					
		<b>Total</b>		..				
<b>Mahendragarh</b>	..	<b>Irrigated</b>						
		<b>Unirrigated</b>	..					
		<b>Total</b>		..				
<b>Patiala</b>	..	<b>Irrigated</b>	2					
		<b>Unirrigated</b>	..					
		<b>Total</b>	2	..				..
<b>Sangrur</b>		<b>Irrigated</b>						
		<b>Unirrigated</b>	..					
		<b>Total</b>						
<b>Total Erstwhile Pepsu</b>	[	<b>Irrigated</b>	2				..	
	<	<b>Unirrigated</b>	..					
	\.	<b>Total</b>	2					..
<b>Total of the Punjab State</b>	f	<b>Irrigated</b>	257				179	
	{	<b>Unirrigated</b>	406				394	
	(.	<b>Total</b>	663	500			573	

No. IV —CONTD

Report for 1957-58—contd

FOOD CROPS IN ACRES—Contd

VEGETABLES

<i>Citrus</i>		<i>Mangoes</i>		<i>Peaches and Pears</i>		<i>Other Fresh Fruits</i>		<i>Total Fresh Fruits</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	..					1,435		1,435	
						1,435		1,435	
						5		5	
						151		151	
						156		156	
911		370		80		6,360		7,723	
		540		30		2,623		3,193	
911		910	..	110		8,983		10,916	
134	..			268		2,089		2,548	
						150		150	
134		57		268		2,239		2,698	
1,045		427		348		9,889		11,711	
		540		30		2,924		3,494	
1,045		967		378		12,813		15,205	
4,759 i		1,700		552		26,219		33,686	
3,098 1 ..		10,605		48		6,103		20,654	
7,857 j	1,300	12,303	15,300	600	100	32,342	22,400	54,340	36,900

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		FRUITS AND					
		DRY FRUITS					
		<i>Cashew-nuts</i>		<i>Other Dry Fruits</i>		<i>Total Dry Fruits</i>	
		Current	Normal	Current	Normal	Current	Normal
Bhatinda	•• Irrigated						
	Unirrigated						
	Total					..	..
Kapurthala	Irrigated						
	Unirrigated						..
	Total						
Mahendragarh	Irrigated						
	Unirrigated						
	Total						
Patiala	Irrigated	10		1		10	
	Unirrigated	1					
	Total	11					
Sangrur	•• Irrigated						
	Unirrigated						
	Total						
Total Erstwhile Pepsu	j" Irrigated	10		1		10	
	<j Unirrigated	1				1	
	L Total	11				11	
Total of the Punjab State	" Irrigated	10		169		179	
	..•{ Unirrigated	1		1		1	
	L Total	11		169j	100	180	100

IV—CONTD

Report for 1954-57—contd

ii

-t

FOOD CROPS IN ACRES—CONTD

VEGETABLES CONTD

Votut Fruits Fresh and Dry		VEGETABLES							
		Potatoes		Tapioca		Sweet Potatoes		Onion	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1,435		157				110		849	
		2				4			
1,435		159	100			114		849	900
		657						509	
		6							
<del>11</del>		663	500					509	300
5								103	
151									
156								103	100
7,733		2,227		251		79		1,186	
3,194		1,016		70				72	
10,927		3,243	2,000	321		79		1,258	1,300
2,548		457				571		1,084	
150		29				2			
2,698		486	400			573		1,084	1,100
11,721		3,498		251		760		3,731	
3,495		1,053 j		70		6		72	
15,216		4,551	3,000	321		766 f		3,803	3,700
33,865		20,840		251		2,009		14,478	
20,655		5,518		70 !		269		j 674	
54,520	39,700 i	26,358	15,900	321		2,278		MOO j 15,112	14,000

**TABLE**  
**Season and Crop**

District		AREA UNDER					
		FRUITS AND					
		OTHER VEGETABLES					
		Winter		Summer		Total	
Carreot	NorrMI	Current	Normal	Current	Normal		
bhatinda	Irrigated	1,517				2,402	
	Unirrigated	22		15		111	
	Total	1,609		904		2,513	
Kapurthala	.. irrigated	710		386		1,096	
	Unirrigated	6				6	
	Total	716		386		1,102	
Mahendragarh	Irrigated	1,116		68		1,184	
	Unirrigated ..	..		190		190	
	Total	1.1K		258		1,374	
Patiala	.. Irrigated	4,189		6,792		10,981	
	Unirrigated ..	63		1,789		1,852	
	Total	4,252		8,581		12,833	
Sangrur	.. irrigated	766		3,183		3,949	
	Unirrigated	296		69		365	
	Total	1,062		3,252		4,314	
Total erstwhile Pepsu«(	f Irrigated	8,368		11,244		19,612	
	Unirrigated	387		2,137		2,524	
	l Total	8,755		13,381		22,136	
Total of the Punjab State	f Irrigated	27,899	1	32,470		70,366	
	Unirrigated ..	4,830		6,482		11,312	
	L Total	32,729	29,700	38,952	34,300	71,681	64,000



No. IV—CONTD

Report for 1957-58—contd

FOOD CROPS IN ACRES-CONTD)

VEGETABLES—CONCLD

Total Vegetables		Total Fruits and Vegetables		CONDIMENTS AND SPICES					
				Betelnuts		Cardamoni		Chillies	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
3,518		4,953						1,102	
117		117						2	
3,635		5,070						1,104	1,100
2,262		2,262						1,539	
12		12						23	
2,274		2,274						1,562	1,100
1,287		1,292						24	
190		341							
1,477		1,633						24	
14,724		22,457						15,825	
3,010		6,204						88	
17,734		28,661						15,913	18,200
6,061		8,609						5,542	
396		546						159	
6,457		9,155						5,701	6,200
27,152		39,573						24,032	
3,725		7,220						272	
31,577		46,793						24,304	26,600
97,907		131,772						63,535	
17,843		38,498						2,395	
115,750	92,000	170,270	131,700				300	65,930	65,400

**. TABLE**  
**Season and Crop**

AREA UNDER

CONDIMENTS AND SPICES— CONCLD

DISTRICT		Ginger	Pepper	Turmeric	Other Condiments**		Total Condiments and Spices	
					Current	Normal	Current	Normal
BHATINDA	IRRIGATED				245		1,347	
	UNIRRIGATED				21		23	
	TOTAL				266		1,370	
Kapurthala	IRRIGATED						1,539	
	UNIRRIGATED						23	
	TOTAL						1,562	
MAHENDRAGARH	IRRIGATED				198		222	
	UNIRRIGATED				14		14	
	TOTAL				212		236	
PATIALA	IRRIGATED	388			3,677		19,890	
	UNIRRIGATED	273			1,683		2,044	
	TOTAL	661			5,360		21,934	
Sangrur	IRRIGATED				109		5,651	
	UNIRRIGATED				3		162	
	TOTAL				112		5,813	
TOTAL ERSTWHILE PEPSU	IRRIGATED	388			4,229		28,649	
	UNIRRIGATED	273			1,721		2,266	
	TOTAL	661			5,950		30,915	
TOTAL OF THE PUNJAB STATES	IRRIGATED	466		86	7,722		71,809	
	UNIRRIGATED	277		97	2,961		5,730	
	TOTAL	743		183	10,683	600	77,539	146,700

No. IV -CONTD

Report for 1957-58— contd

FOOD CROPS CONCLD

AREA UNDER NON-FOOD CROPS

Other Miscellaneous Food Crops		Total Food Crops		Desi		FIBRES			
						COTTON		Total	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
804		436,533		85,357	..	141,018		226,375	
8		757,927		771	..	1,734		2,505	
812		1,194,460		86,128	..	142,752		228,880	172,400
1,138		132,022		3,607	..	4,995		8,602	
14		93,653		215				357	
1,152		225,675		3,822		5,137		8,959	8,200
		24,543		35	..			35	
		938,569							
		963,112		35	..			35	
		316,819		20,587		41,312		61,899	
		402,925		11,744	..	5,777		17,521	
		719,744		32,331		47,089		79,420	49,500
4		704,549		152,512		51,892		204,404	..
		839,177		7,550		2,616		10,166	
4		1,563,726		160,062		54,538		214,570	165,800
1,946		1,614,466		262,098	..	239,217		501,315	
22		3,052,251		20,280	..	10,269		30,749	
1,968		4,666,717		282,378	..	249,486		531,864	395,900
3,784		6,030,609		486,525	..	940,415		1,426,940	
957		11,990,798		59,902	..	55,634		115,536	
4,741	5,903	18,021,407	12,371,400	546,427	203,700	996,049	526,400	1,542,476	1,126,000

**TABLE**  
**Season and Crop**

District	FIBRES—CONCLD								AREA UNDER	
									OIL	
									EDIBLE	
	<i>Jute</i>		<i>Hemp</i>		<i>Other Fibres</i>		<i>Total Fibres</i>		<i>Groundnut</i>	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Bhatinda	Irrigated		1,689		24		228,088		7	
	Unirrigated		5				2,510		13	
	Total		1,694	200	24		230,598		20	
Kapurthala	Irrigated						8,602		27	
	Unirrigated						357		4,865	
	Total				100		8,959		4,892	
Mahendragarh	Irrigated		2				37			
	Unirrigated		195				195			
	Total		197				232			
Patiala	Irrigated		180				62,079		283	
	Unirrigated		449				17,970		33,176	
	Total		629	200			80,049		33,459	
Sangrur	Irrigated		2,379				206,783		187	
	Unirrigated		518				10,684		11,147	
	Total		2,897	600			217,467		11,334	
	Irrigated		4,250		24		505,589		504	
Total erst-while Pepsu	Unirrigated		1,167				31,716		49,201	
	Total		5,417	1,100	24		537,305		49,705	
	Irrigated	811	12,226		701		1,440,678		1,731	
Total of the Punjab State	Unirrigated	15	9,263		245		125,059		143,093	
	Total	<b>826</b>	600	21,489	21,100	946	1,565,737	751,900	144,824	133,300

No. IV—CONTD

Report for 1957-58—contd

NON-FOOD CROPS—CONTD

SEEDS

## OILSEEDS

<i>Coco</i> <sup>sup</sup>		<i>Sesamum</i>		RAPF.						<i>Total</i> )	
				<i>Sarshaf</i>		<i>Tar anira</i>		<i>Toria</i>			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
		176	.. j	11,580		1,159				12,739	
		33	.. j	16,036		22,373		1		38,410	
		209	300	27,616	i	23,532		1		51,149	
		45	j			12		374		386	
		41	.. i			10		37		47	
		86	300			22	..	411		433	
		12		286		1			..	287	
		67		41,923		2,624				44,547	
		79	100	42,209		2,625				44,834	
		620		2,271		830		20		3,121	
11		1,285		3,261		9,148		82		12,491	
		1,905	1,800	5,532		9,978		102		15,612	
		808		13,567		879		120		14,566	
		1,425		53,125		5,939		123		59,187	1
	.. j	2,233	2,900	66,692		6,818		243		73,753	
..		1,661		27,704	.. i	2,881		514		31,099	
		2,851		114,345		40,094		243		154,682	
..			5,400	142,049		4 2,975		757		185,781	
		15,382		111,097		13,029	~	43,756		167,882	
		33,036		356,758	i ::	205,523		14,863		577,144	
..		48,418	66^300	467,855	259,800	218,552	112,000	58,619	57,400	745,026	429,200

**TABLE**  
**Season and Crop**

AREA UNDER

District	Mustard		EDIBLE OILSEEDS— <i>encl d</i>				NON-	
	Current	Normal	<i>Others including Safflower, Sunflower, etc.</i>		<i>Total Edible Oilseeds</i>		<i>Linsted</i>	
			Current	Normal	Current	Normal	Current	Normal
Bhatinda ..	Irrigated		51		12,973		3	
	Unirrigated				38,456			
	Total		51		51,429		3	
Kapurthala ..	Irrigated				458		83	
	Unirrigated				4,953		159	
	Total				5,411		242	200
Mahendragarh	Irrigated				299			
	Unirrigated				44,614			
	Total				44,913			
Patiala ..	Irrigated	19			4,043		568	
	Unirrigated	224			47,176		3,694	
	Total	243			51,219		4,262	1,300
Sangrur ..	Irrigated				15,561		42	
	Unirrigated	6			71,765		1	
	Total	6			87,326		43	100
Total Erst-while Pepsu	f Irrigated	19		51	33,334		696	
	Unirrigated	230			206,964		3,854	
	Total	249		51	240,298		4,550	1,600
Total Punjab State	f Irrigated	402		106	185,503		17,326	
	Unirrigated	661		142	754,076		13,897	
	Total	1,063	800	248	939,579	987,400	31,223	62,800

No. TV—CONTD

Report for 1957-58—contd

NON-FOOD CROPS—CONTD

EDIBLE OILSEEDS							
<i>Castor</i>		<sup>1</sup> <i>Others including must-wood</i>	<i>Dill or Sowa and Niger seed</i>	<i>Total Non-Edible Oilseeds</i>		<i>Total Oilseeds</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
..				3		12,976	
						38,456	
				3		51,432	
				83		541	
				159		5,112	
				242		5,653	
						299	
						44,614	
						44,913	
				568		4,611	
"				3,694		50,870	
				4,262		55,481	
		50		92		15,653	
		47		48		71,813	
		97		140		87,466	
		50		746		34,080	
		47		3,901		210,865	
		97		4,647		244,945	
10	j	196		17,532		203,035	
157	j	77		14,131		768,207	
167	200 1	273	200	31,663	61,600	971,242	649,000

**TABLE**  
**Season and Crop**

AREA UNDER

DYES AND TANNING MATERIAL

District	<i>Indiito</i>		<i>Other Dyes and Tanning Material</i>		<i>Total Dyes and Tanning Material</i>		RUBBER	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Bhatinda ..	Irrigated							
	Unirrigated							
	Total							
Kapurthala ..	Irrigated							
	Unirrigated							
	Total							
Mahendragarh	Irrigated							
	Unirrigated			100		100		
	Total			100		100	..	1 ..
Patiala	Irrigated							
	Unirrigated							
	Total							
Sangrur	Irrigated							
	Unirrigated							
	Total							
Total Er.t- while PepsiH	Irrigated							
	Unirrigated			100		100		
	Total			100		100	..	..
Total Punjab State	Irrigated	957		811		1,768"j		
	Unirrigated	989		1,584		2,573		
	Total	1,946		2,395 1 i	3,700	4,341 j	3,700	



rte. IV—CSKTB

Report for 1957-38—contd

NON-FOOD CROPS—CONTD

^

DRUGS AND NARCOTICS

Tobacco | Coffee j T>T ' /mrtaw , (Poppy)

Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	..	..	..		<b>S</b>				
	<b>j</b>								
21		• ;			<b>S</b>		-		
	100	!	!						
219		"   "	!		..				
219	400	..	j ..	..	..			..	
158		..			I			..	
215	400						-		
119									
119	200				..	..			
517								63	
57	..	j							
574	1,100		..					63	<b>J</b>
3,203				3,790	"~ i	1		230	<b>j</b>
816				4,692		302			
4,019	6,60a	"		8,482	8,800	:03	400	230	1,100

**TABLE**  
**Season and Crop**

District	DRUGS AND NARCOTICS—row*/						AREA UNDER FODDER	
	<i>Cinchona</i>		<i>Other Drugs and Narcotics</i>		<i>Total Drugs and Narcotics</i>		<i>Jowar</i>	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Bhatinda	Irrigated						31,504	
	Unirrigated						6,816	
	Total						38,320	
Kapurthala	Irrigated				84			
	Unirrigated							
	Total				84			
Mahendragarh	Irrigated				219		33	
	Unirrigated						1,770	
	Total				219		1,803	
Patiala	Irrigated				158		3,768	
	Unirrigated				57		217,632	
	Total				215		221,400	
Sangrur	Irrigated				119		49,497	
	Unirrigated						42,760	
	Total				119		92,257	
Total Erst-while Pepsu	Irrigated				580		84,802	
	Unirrigated				57		268,978	
	Total				637		353,780	
Total Punjab State	Irrigated		944		8,168		317,904	
	Unirrigated		280		6,090		53,943	
	Total		1,224	1,100	14,258	16,900	971,847	

i N » . IV—CONTD

Report for 1957-58—contd

NON-FOOD CROPS—CONTD

CROPS

<i>Guara</i>		<i>Moth Type</i>		<i>Sudan Grass</i>		<i>Cow Peas</i>		<i>Barseen</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
27,442		..	1	!					
2,667		..	..	!					
30,109	j								
	.. i								
	i								
93									
85,952									
86,045	j	!				' .. 1			
	!	..	!	3,081				2,341'	..
	1			i				45	..
		1	3,081	]	..	'.. j .. j .. j ..	:	2,386	
10,928		j							
63,622		J				1 .. 1 .. 1	6,756	1	
74,550	j ..		j ..		..	.. .   .. ! j. ... ! j	4,768		., •
38,463	!		3,081				9,079		-
152,241	i ..	j				j	j ...	57	
190,704	j		3,081			.. j .. J	J ,	9,154	! - .... ~
162,490	!	..	;	8,057	J			105,685	
571,470	j		8,454	1				6.107	
733,960	;	..	!	16,511	j \		145	..	111,792

**TABLE**  
**Season and Crop**

AREA UNDER  
FODDER

District		Oats		Japan Rape		Senji		Lucerne	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Bhatinda	Irrigated	..		..					
	Unirrigated	..							
	Total			..			..		
Kapurthala	Irrigated	..		..		17,225		..	..
	Unirrigated	..				773			
	Total					17,998			
Mahendragarh	Irrigated			..					
	Unirrigated	..		..					
	Total			..				..	
Patiala	Irrigated								
	Unirrigated								
	Total	..		..					
Sangrur	Irrigated	..	..	..	..				
	Unirrigated	..	..	..	..	..	..		
	Total	..	..	..	..	..	..		
Total Erstwhile Pepsu	Irrigated					17,225			
	Unirrigated								
Total Punjab State	Irrigated	2,774		1,149		125,131		11,824	
	Unirrigated	2,904		85		8,379		2,455	..
	Total	5,678		1,234		133,510		14,269	

No. IV—CONCLD  
 Report for 1957-58—concl'd

NON-FOOD CROPS com: in

Crops—concl'd

T

Total Food and Non-  
 food Crops

Other Fodder Crops		Total Fodder Crops		Other Miscellaneous Son-Food Crops		Total Son-Food Crops		Total Food and Non-food Crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
67,267		126,213		37,261		404,538		841,071	
13,677		23,100		49,847		113,973		871,900	
80,944		149,373	137,200	87,108		518,511		1,712,971	
20,455		37,680		36		46,943		1,178,965	
2,839		21,612		57		27,138		1,120,791	
41,294		59,292	55,100	93		74,081		1,299,756	
		126				681		1,25,224	
606		8,328				133,237		1,071,806	
606		88,454	27,300			133,918		1,097,030	
103,677		112,867				177,715		496,534	
21,683		239,360				308,257		711,182	
125,360		352,227	224,400			487,972		1,212,716	
114,629		181,810		64		404,429		1,108,978	
60,716		167,110				249,607		1,108,784	
15,345		348,920	285,100	4		654,036		2,217,782	
306,028		458,696		37		1,036,306		2,650,772	
117,521		539,570		49,904		832,212		3,884,463	
423,549		998,266	729,100	87,265		868,518		6,535,235	
188,294		1,423,441		37,918		3,115,030		9,145,639	
297,117		1,550,914		51,318		2,504,161		14,494,959	
985,411		1,974,357	1,794,200	89,256	3.50	5,619,191		23,640,598	

VO  
oc

o <<  
e.  
[j] dx

a; p

oo ro oc r i C NO oo o O \* m  
rf rf

2

a  
o .cj

NO ci Ov IS  
o\ rs ro  
ft r Ov in"  
Tj Vj C  
N | ©  
Tj Ov L  
Wl Ov oo OV  
IS co ro VO  
OV

o  
< S

© VO VO\* VO\* CN Ov i t w^ r-  
ro ++ +r IS 5  
Ct'

o

O Ov ro oo CO is o wo ro  
r-^ ro VO CN vo oo ov fs F- VO  
Tf l-+ +t\* 00 av- C-\* ov- C-\* oo\* o ro  
ro Ov Ov ci' o' ri

<  
a  
Z  
D  
I  
Z  
<  
M  
<

a

Z

T3

5 o o  
Z u, u

2 o

J g S

5?

m m oo r4 oo On o O  
ON oo\* > %  
ci

Tf ft wo Ov Tf Ov Ov © wo ro IN wo r- vt  
O wo VO IN w-T IS ~ VO 00 r- uo ro ro  
IN w-+ w-+ IS F- IN IN +\* CN ro VO  
wo\* wo\* VO\* F- wo\* IS Ov ro VO  
WO\*

ro OV o IN IS OV © oo IN wo © VO O IS wo ro ro  
O VO o o t- • Q ro ro r- yo oo oo © IS •\* IS ro WO  
ir.

r-i IN VC -i Ov Ov IS ro oo © 00 © Ov © <N vt  
vo OV oo OV wo © ro IS ro o VO^ o VO w- OC X  
SI ov -VT ro\* ci co\* CO\* wo\* ro\* ©' WO •\* -' wo 0

IN ov ro wo ro wo WO c- Ov oc r- oo  
vo Ov c- vo Cl X r^ w^ Tf ro Ov 00 T- © VC ro VO  
IS in" •ct T- CO ro ro •4 S  
If

wo is  
ro ro  
© O IN  
-\* is\* IS\* VO c- - VO oo  
r- wo r- vo o IN  
A H\* is"

(AREAS IN HUNDRED ACRES)

	GROSS CROPPED AREA																		
	WHEAT AND GRAM		WHEAT, GRAM, BARLEY AND MASSAR				WHEAT, GRAM, SARSHAF IN LINES				WHEAT AND SARSHAF IN LINES		BARLEY AND GRAM						
	Gross area un-adjusted	Net area under	Gross area un-adjusted	Wheat	Gram	Barley	Massar	Gross area un-adjusted	Wheat	Gram	Sarshaf	Gross area un-adjusted	Wheat	Sarshaf	Gross area un-adjusted	Barley	Gram	Net area under	
..	88,114	46,325	41,749	..	..	..	..	1,903	1,033	787	83	..	..	..	48,340	23,006	25,334	..	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	65,058	3,251	32,527	2,437	812	814	811	..	..	..	..	..	..	..	54,020	27,010	27,010	..	..
..	1,931	956	965	..	..	..	..	..	..	..	..	..	..	..	120	60	60	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	517	345	172	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	2,334	1,165	1,163	6	..	..	..	..	..	..	..	..	..	..	..	..
..	1,408	704	704	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	1,564	782	782	..	..	..	..	155	70	70	15	29	26	3	32	16	16	..	..
..	3,127	1,564	1,563	..	..	..	..	430	147	146	137	131	91	41	670	335	335	..	..
..	936	418	418	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	847	424	423	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	50	25	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	1,377	610	689	78	..	..	..	..	..	..	..	..	..	..	..	..
..	3,139	1,569	1,570	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	165,755	85,235	80,520	6,148	2,587	2,666	895	2,488	1,250	1,003	235	160	116	44	103,670	50,672	52,998	..	..

1 X 88 O 2 F IS in \* 5 ^ v 3 K 5 i 33 \*4 c - 5 o





(AREA IN HUNDRED ACRES)

AREA UNDER MIXED CROPS

District	BAJRA, MOTH OR MUNG OR MASH				MAIZE AND MASH			COTTON, TIL OR MASH OR MOTH OR MUNG						
	<i>Net area under</i>				<i>Net area under</i>			<i>Net area under</i>						
	Gross area un-adjusted	Bajra	Moth	Mung	Mash	Gross area un-adjusted	Maize	Mash	Gross area un-adjusted	Cotton	Til	Mash	Moth	Mung
Hissar	..	..	..	..	..	789	698	91	2,063	1,859	104	80	20	..
Rohtak	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gurgaon	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Karnal	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambala	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Simla	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kangra	..	..	..	..	..	389	348	41	..	..	..	..	..	..
Hoshiarpore	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jullundur	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ludhiana	9	4	..	5	..	..	..	..	729	653	32	44	..	..
Ferozepur	11	7	2	1	1	2	1	1	71	69	..	1	1	..
Amritsar	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gurdaspur	70	1	..	34	35	25	13	12	6	..	3	..	..	..
Bhatinda	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kapurthala	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mahendragarh	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pathankot	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sangrur	..	..	..	..	..	..	..	..	..	..	..	..	..	..
<b>Total</b>	<b>90</b>	<b>12</b>	<b>2</b>	<b>40</b>	<b>36</b>	<b>1,205</b>	<b>1,060</b>	<b>145</b>	<b>2,869</b>	<b>2,581</b>	<b>139</b>	<b>128</b>	<b>21</b>	<b>..</b>



**TABLE No. V-A**

**Standard yield per acre and the yield per acre (in lbs) in 1957-58 of the  
Principal corps in each district of the Punjab State**

TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1957-58

District	Soil	RICE (t. NHUSK II >)		FOOD	
		Wet (Wet)	Wet (Wet)	Summer (Burn)	Summer (Burn)
1 Hissar	Irrigated	1,200			
	Unirrigated	920			
	Total	1,200	123	1,470	
2 Rohtak	Irrigated				
	Unirrigated	1,000	149	1,486	
	Total				
3 Gurgaon	Irrigated				
	Unirrigated				
	Total	1,100			
Karnal	Irrigated	650			
	Unirrigated	750	213	1,590	
	Total	1,200			
5 Ambala	Irrigated	970			
	Unirrigated	990	124	1,229	
	Total				
6 Simla	Irrigated				
	Unirrigated	1,140			
	Total	680			
7 Kangra	Irrigated	910	105	1,072	
	Unirrigated	1,410			
	Total	1,000			
8 Hoshiarpur	Irrigated	1,210	97	1,228	
	Unirrigated	1,100			
	Total	800			
9 Jullundur	Total	1,040	124	1,231	
	Irrigated	900			
	Unirrigated	500			
	Total	650	199	1,291	
	Irrigated	1,100			
	Unirrigated	600			
	Total	1,100	123	1,358	
	Irrigated	1,560			
	Unirrigated	750			
	Total	1,550	99	1,538	
	Irrigated	1,200			
13 Gurdaspur	Unirrigated	1,000			
	Total	1,130	116	1,314	

No. V-A  
of the principal crops in each district of the Punjab State

## CROPS

WHEAT			JOWAR OR CHOLOM						BURA OR CCOMBU			BARLEY		
Standard	Condition factor	Current	Rabi			Kharif			Standard	Condition factor	Current	Standard	Condition factor	Current
			Standard	Condition factor	Current	Standard	Condition factor	Current						
880						500			500			1,200		
400						200			310			560		
670	176	1,178				280	100	279	320	62	198	690	120	830
1,380						700			490			1,190		
650						360			360			680		
1,200	1,085				..	430	76	325	370	123	455	910	97	880
1,330						640			590			1,240		
700						400			350			660		
1,010	99	1,001				410	102	420	350	83	290	820	108	889
1,250						520			500			1,000		
630						260			300			500		
1,030	92	948			..	340	80	273	350	104	363	710	107	759
1,340						520						1,000		
830						420			360			600		
880	87	766			..	420	78	328	360	82	294	620	111	688
i														
640												570		
580												500		
600	97	582										510	165	840
870									530			1,000		
640						400			350			750		
660	94	621			t	400	79	316	350	84	293	760	120	909
1,070						500			410	..		1,070		
660						420			350			630		
960	109	1,046			..   ..	460	69	316	360	100	361	890	102	909
1,210						570			400			1,080		
510					1	530			370			600		
1,050	94	992			..   ..	540	59	316	380	95	361	650	172	1,120
1,050						480			550			960		
500					i	290			310			520		
840	105	883				420	75	316	470	80	378	660	136	900
980						400			670			960		
530						350			400			600		
900	109	978				370	85	316	520	69	361	880	141	1,244
11,030						560			650			1,000		
720						500			510			710		
820	72	594				510	62	316	530	68	361	770	107	825

**TABLE**  
**Standard yield per acre and the yield per acre (in lbs) in 1957-58**  
 F C O D

Serial No.	District	Soil	MAIZE			RAGI OR MARIM			ITALLIAN MILLETS		
			Yield	Condition factor	Current	Standard	Condition factor	Yield	Standard	Condition factor	Current
1	Hissar	Irrigated	1,200	72	868	-	-	-	-	-	-
		Unirrigated	800								
		Total	1,200								
2	Rohtak	Irrigated	1,300	76	868	-	-	-	-	-	-
		Unirrigated	800								
		Total	1,140								
3	Gurgaon	Irrigated	960	127	868	-	-	-	-	-	32Q
		Unirrigated	630								
		Total	685								
4	Karnal	Irrigated	1,120	87	716	-	-	-	-	-	-
		Unirrigated	690								
		Total	820								
5	Ambala	Irrigated	1,100	134	1,019	-	-	-	-	-	-
		Unirrigated	740								
		Total	760								
6	Simla	Irrigated	-	-	-	-	-	-	-	-	-
		Unirrigated	-								
		Total	-								
7	Kangra	Irrigated	1,000	225	1,532	-	-	-	-	-	-
		Unirrigated	660								
		Total	680								
8	Hoshiarpur..	Irrigated	1,200	96	867	-	-	-	-	-	-
		Unirrigated	800								
		Total	900								
9	Jullundur ..	Irrigated	1,430	122	1,544	-	-	-	-	-	123
		Unirrigated	730								
		Total	1,270								
10	Ludhiana	Irrigated	1,450	120	1,636	-	-	-	-	-	-
		Unirrigated	720								
		Total	1,360								
11	Ferozepur ..	Irrigated	1,350	126	1,689	-	-	-	-	-	-
		Unirrigated	560								
		Total	1,340								
12	Amritsar	Irrigated	1,150	109	1,230	-	-	-	-	-	-
		Unirrigated	720								
		Total	1,130								
13	Gurdaspur ..	Irrigated	1,068	113	987	-	-	-	-	-	-
		Unirrigated	790								
		Total	870								
14	Bhatinda ..	Irrigated	-	-	-	-	-	-	-	-	-
		Unirrigated	-								
		Total	-								

No. V-A— CONTD

of the principal crops in each district of the Punjab State—*contd*

CROPS

KODOR VARAGU	COMMON MILLETS				GRAM			GREEN GRAM OR MUNG		RED GRAM OR TUR (AHRAR)		
	Condition factor	Current	Condition factor	Current	Condition factor	Current	Condition factor	Current	Standard	Condition factor	Current	
				600			300	96	288			
				650	105	682	190	111	210			
				480			300	110	329			
				480			180	137	247			
				540	155	836	200	82	163			
				329	850				329	400		
				247	550		220	112	247	240	205	
				560	151	843	220	103	226	300	151	
				411	960		400	103	411			
				329	590		200	124	247			
				670	75	504	230	98	226			
				329	940		220	94	206			
				329	640							
				329	650	105	684	220	94	206		
				411	450							
				329	420		200	124	247			
				330	420	105	442	200				
				820								
				329	590		240	103	247		329	
				329	600	115	692	240			329	
				960			420				658	
				670			240	103	247		329	
				740	115	850	290				560	
				920			400	82	329			
				550			240	86	206			
				660	130	860	250	103	258			
				760			320	103	329			
				550			220	93	206			
				620	102	631	300	108	325			
				730			360	80	288			
				500			200	103	206			
				660	122	808	310					
				680			410	60	247			
				600			240	69	165			
				620	98	605	250	79	197			
									411			
									247			
						638			345			

**TABLE**  
**Standard yield per acre and the yield per acre (in lbs) in 1957-58**  
f o o d "

Z	District	Soil	BLACK GRAM OR URD (MASH) <			HORSE GRAM			MASURK			
			Standard	Condition factor	Yield	Standard	Condition factor	Yield	Standard	Condition factor	Yield	
1	Hissar	f Irrigated	320	90	288			247	360	100	360	
		l Unirrigated	200	103	206			165	170	100	170	
		L Total	290	81	236			..	250	97	343	
2	Rohtak	f Irrigated	320	.03	329			"	360	194	699	
		l Unirrigated	180	137	247			••	170	190	494	
		L Total	220			..	1	i	320	189	606	
3	Gurgaon ..	f Irrigated	340	97	329				380	108	411	
		l Unirrigated	240	103	247			165	220	112	247	
		L Total	240	130	311			165	310	85	262	
4	Karnal	f Irrigated	420	88	370		..		620	119	<b>TiT</b>	
		l Unirrigated	260	95	247			206	340	97		
		L Total	270	91	247			..	480	91	<b>4\$ r</b>	
3	Ambala	f Irrigated	460	89	411		..	1	380	173	658	
		J Unirrigated	280	118	329			247	280	146	411	
		L Total	280	116	325	"	T		280	149	417	
6	Simla	j- Irrigated						..			..	
		Unirrigated									..	
		[ Total										
7	Kangra	j" Irrigated	220	75	165				420	78	329	
		U Unirrigated	180	46	82			228	260	95	247	
		I Total	180	48	87		j	220	280	86	241	
8	Hoshiarpur..	f Irrigated	340						560	103	576	
		j Unirrigated	240	86	206			329	420	98	411	
		L Total	240	81	194			323	420	93	392	
9	Jullundur ..	f Irrigated	380	108	411			j	500	115	576	
		I Unirrigated	260	127	329		i	329	380	108	411	
		-j Total	280	137	383	..	1	..	400	104	415	
10	Ludbiana ..	f Irrigated	400	82	329				520			
		J Unirrigated	280	73	206				320	103	j 328	
		L Total	310	84	261		j		350			
11	Ferozepur ..	f Irrigated	360	91	329			329	i 500	132	j 658	
		l Unirrigated	220	94	206			206	i 340	121	l 411	
		L Total	340	89	302	..	j	..	..	i 470	113	j 532
12	Amritsar	f Irrigated	380	87	329			i	329	J 540	122	658
		-j Unirrigated	240	86	206			j	340	121	411	
		( Total	320	81	260			j	206 329	! 490	115	564
13	Gurdaspur ..	r Irrigated	400	62	247				<b>1</b> 540	122	! 658	
		I Unirrigated	300	55	165				540	103	} 411	
		L Total	310	58	181		..	i	..	t 400	105	460
14	Bhatinda ..	(" Irrigated			411		••	41.1			576	
		J Unirrigated			247		••	247			411	
		( Total			325						571	



No. V-A—CONTD

of the principal crops in each district of the Punjab State— contd

CROTT-CONCLD				NON-FOOD CROPS									
SUGARCANE			POTATO		COTTON CLEANED						JUTE		
Standard	Condition factor	Current	Standard	Condition factor	Current	Desi		American			Standard	Condition factor	Current
						Standard	Condition factor	Standard	Condition factor	Current			
3,100	106	3,291			9,840	220	83	183	250			197	
						120		109					
3,100	106	3,275	9,900	99	9,840	220	83	183	250	78		196	
3,200	129				12,300	210	78	163	210			178	
1,500	137	2,057				110	75	82				95	
3,180	128	4,076	12,300	100	12,300	210	78	163	210	85		178	
2,000	144	2,880			9,840	180		163	230			178	
1,000	206	2,057			8,200	100	82	82	100			67	
1,960	138	2,705	9,100	107	9,710	150	99	148	100	154		154	
2,800	118	3,291			14,760	180	99	178	180	109		197	
1,400	147	2,057			8,200	100	82	82	100	82			
2,630	115	3,020	16,400	89	14,671	170	88	149	170	114		194	
3,200	103	3,291			12,300	240	90	217				217	
2,000	103	2,057			8,200	140	78	100	100	109		109	
2,280	98	2,242	12,200	99	12,064	150	79	118	100	131		131	
					5,740								
					2,460								
		4,100		88	3,613								
1,600	103	1,646			10,660	90	91	82					
1,100	112	1,234			8,200	70		54					
1,290	103	1,332	8,000	112	8,973	70	60						
3,000	100	3,291			16,400	180	99	178				204	
2,100	98	2,057			8,200	140	68	95	100	109		109	
2,300	97	2,223	10,200	158	16,107	140	70	98	100	129		129	
3,400	109	3,703			16,400	220		183	220	83		183	
1,700	106	1,810			8,200	110	99	109				109	
3,310	108	3,579	11,500	143	16,397	210	85	178	220	82		181	
3,300	100	3,291			15,580	260	76	197	260	86		224	
1,500	110	1,646			8,200	120	82	109				109	
3,140	102	3,195	9,900	156	15,404	260	73	191	200	103		205	
2,800	103	2,880			12,300	180	124	224	220	106		234	
		1,646			8,200	90	12	109				136	
2,800	102	2,860	13,100	93	12,233	180	122	220	220	105		232	
2,100	137	2,880			16,400	170	105	178	170	112		190	
1,100	150	1,646			8,200	90	91	82				82	
2,090	137	2,869	12,300	131	16,103	170	105	178	170	111		189	
2,401	120	2,880			12,300	170	88	149				149	
1,500	137	2,057			8,200	100	82	82	90	91		82	
2,190	119	2,605	7,700	144	11,082	150	80	120	90	148		133	
		2,880			10,660			231				245	
		1,646			8,200			109				109	
		2,857			9,892			230				243	

TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1957-58  
NONVFOOD

District	Soil	Him p		GROUNDNUT		COCONUT	
		3	3	irren	2 i c	2 j Coindit o c c c c	irren
1 Hissar	Irrigated			300			
	Unirrigated			300			
	Total	300	89	267			
Rohtak	Irrigated			309			
	Unirrigated			309			
	Total	200	69	192			
3 Gurgaon	Irrigated			658			
	Unirrigated			658			
	Total	580	104	604			
4 Karnal	Irrigated			411	1,000		
	Unirrigated			329	600		
	Total	340	90	307	730		
5 Ambala	Irrigated			411	1,100	75	823
	Unirrigated			329	700	94	658
	Total	220	133	293	710	94	664
6 Simla	Irrigated						
	Unirrigated						
	Total						
7 Kangra	Irrigated						
	Unirrigated			376			
	Total	170	191	324			
8 Hoshiarpur	Irrigated			200		400	
	Unirrigated			160		360	
	Total	330	33	108		400	
9 Jilntindtir	Irrigated			329	1,090	53	576
	Unirrigated			165	720	57	410
	Total	500	48	238	720	59	428
10 Ludhiana	Irrigated			494	1,140	94	1,070
	Unirrigated			411	730	102	741
	Total	320	154	494	740	101	744
11 Ferozepur	Irrigated			360			
	Unirrigated			160			
	Total	440	78	344			
2 Amritsar	Irrigated			360			
	Unirrigated			160			
	Total	490	74	360			
13 Gurdaspur	Irrigated			224			
	Unirrigated			184			
	Total	200	73	145			
Bhatinda	Irrigated			658			
	Unirrigated			658			
	Total			658			

No. V-A—CONTD  
of the principal crops in each district of the Punjab State— < or,id  
CROPS CONTD

SESAMUM			RAPE			MASTARD			LINSEED		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
320	77	247	500	99	494						494
230	82	206	400	82	329						
280	84	234	410	90	371						494
320	154	492	500	99	494						
240	171	410	400	82	329						
280	161	45	420	86	360						
400	123	492	520	95	494						
240	17	410	390	84	329						
240	171	411	390	85	33						
	76	411	560	73	411	560					411
330	100	329	290	85	247	290					247
370	92	341	360		278	360					251
450			520	79	411	520			320	128	411
220	94	206	310	80	247	310			220	112	247
220	87	191	320	78	249	320			230	102	234
120	138	165	360	91	329	360			160	205	329
100	123	123	230	107	247	230			120	206	247
100	125	125	240	98	236	240			160	210	336
360	33	120	480	86	411				400	103	411
250	36	90	360	91	329				280	118	329
250	35	8	360	77	276				290	104	302
450	109	492	450	9	411						411
270	121	328	270	122	329						329
320	130	415	340	85	289						325
400	62	246	730	68	494	730					494
250	98	246	430	77	329	430					329
400	62	246	540	69	375	540					235
440	75	329	420	98	411	420					411
280	88	246	300	110	329	300					329
380	73	279	350	101	353	350					
320	90	288	590	84	494						494
220	56		450	TM	329						329
280	82	230	510	91	462						376
320	1	165	610	54	329	610			360	91	329
220	52	123	320	77	247	320			280	88	247
280	48	135	540	50	268	540			290	83	242
		329			494						494
					247						247
					307						



No. V-A—CONTD  
 fo the principal crops in each district of the Punjab State—contd  
 CROPS—CONTD

TOBACCO			COFFEE						AN HEMP		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
810	132	1,070									
810	132	1,070									..
870	123	1,070									
870	123	1,070									..
760	130	987									
760	105	799									
930	115	1,070									
930	115	1,070						..	..		
780	127	987									
780											
											..
380	152	576									
260	127	329									
300	107	321				190	173	329	..		..
950	113	1,070									
680											
920	91	840									..
980	118	1,152									
500											
980	118	1,152									..
810	142	1,152									
810					..	..					
790	135	1,070									
790					..						
790	135	1,070									
		<b>J</b> 494									
790	..										
790	125	987									
580	85	494									
720	121	868									
..	..								..		
..	..	..				..		..			

**TABLE**  
**Standard yield per acre and the yield per acre (in lbs) in 1957-58**  
 NON-FOOD

District	Soil	OPUM (POPPY)			CINCHONA			CARDAMOMS		
		Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
Irrigated	Hissar				..					
	Rohtak									
	Gurgaon	..								
	Karnal	i ..	..							
	Ambala	i								
	Simla		..							
	Kangra		..			..				
	Hoshiarpur.			320 280						
	Jullundur			320 411 658						
	10 Ludhiana			658	..		..	..	..	..
	11 Ferozepur							..		
	12 Amritsar		..				..		..	
	13 Gurdaspur,								..	..
	14 Bhatinda				..	..			..	..
		..	..		..	..		..	..	

No. V-A—CONCLD  
of the principal crops in each district of the Punjab State— *concl'd*  
CROPS - CONCLD

C: I LLIEI		Current	; GINOFR		Current	PEPPER			TURMERIC		Standard
Standard	Condition factor		Standard	Condition facto*		Standard	Condition factor	Standard	Standard	Condition factor	
		617		::							
790	" 78	617									
		617									
880	70	616									
		535									
		247									
580	92	535									
		535									
		247									
460	114	524									
		699			741						329
		494			494						
510	109	558	220	331	729						
			220	..							
		247			494						
		165		::							165
210			250	198	494				140	109	153
		329			823						460
					823						
430					747						460
		617									987
760	80	608		..							987
		535									
600	84	505									
		699									
640		698									
		699									4H
590	109	699		..							411
					823						70
											50
450	..	..		..	823						64
		658		..							..
		494									..
	..	609		.							..





No. V-A—CONTD

the principal crops in each district of the Punjab State—contd

CROPS

WHEAT			JAWAR			CHOLU			BAJRA OR CUMBU			BARLEY		
Standard	Condition factor	Current	Rabi			Kharif			Standard	Condition factor	Current	Standard	Condition factor	Current
			Standard	Condition factor	Current	Standard	Condition factor	Current						
		:		:	:		:							..
..		949						241			461			423
		..			..		..				..			..
..		994						241			250			514
		..					..							..
		1,089						187			149			548
														..
		1,091					..	241			250			558
		..												
		\$55						279			354			605
1,080				..		580			540			1,090		
650						330			330			590		«.
870	103	899	*			380	f 83	316	350	78	275	730	104	762

TABLE

Standard yield per acre and the yield per acre (in lbs) in 1957-58

Serial No.	District	Soil	FOOD					
			MAIZE			RAGJ OR MARUA		ITALLIAN MILLETS
			a o				a o	
			B a m	o o u	3 u	3	o o u	3
							C	o u
15	Kapurthala . .	Irrigated						
		Unirrigated						
		Total			1,197			
16	Monindergarh	Irrigated						
		Unirrigated						
		Total			1,313			
17	Patiala . .	Irrigated						
		Unirrigated						
		Total			1,404 !			
18	Sangrur . .	Irrigated						
		Unirrigated						
		Total			1,289			
GRAND TOTAL		Irrigated	1,300				344	460
		Unirrigated	750				388	270
		Total	950	129	1,225		385	284"

No. V-A—CONTD

of the principal crops in each district of the Punjab State—*contd*

CROPS—CONTD

KADOOR VARAGU			COMMON MILLETS			GRAM			GREEN GRAM OR MUNG			RED GRAM OR TUR (ARHAR)		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
		..			411 329						329 247			
					320 j ..			730		.. i	214			
		..								i i	165			
					..			414			163			
		..	-	-	411 329					..	370 247			180
					407	..		785			304			185
					411					..	370 247			
						..		' 470	..		254	..		.. ~
	..				408 329	850 560		..	330 200	96 104	317 207	400 240	19 150	75~ 359
					348	620	104	648	230	96	222	300	114	342~

TABLE

Standard yield per acre and the yield per acre (in lbs) in 1957-58

Sl. No.	District	Soil	FOOD								
			BLACK GRAM OR URD (MASH)			HORSE GRAM			MASSUR		
			Yield (lbs/acre)	Moisture (%)	Yield (lbs/acre)	Yield (lbs/acre)	Moisture (%)	Yield (lbs/acre)	Yield (lbs/acre)	Moisture (%)	
15	Kapurthala..	Irrigated			329			329			576
		Unirrigated			247			247			411
		Total			406						395
16	Mahendragarh	Irrigated			..						..
		Unirrigated			..			165			..
		Total			..						..
17	Patiala	Irrigated			370			370			658
		Unirrigated			247			247			411
		Total			242						440
18	Sangrur	Irrigated			370			370			658
		Unirrigated			247			247			411
		Total			302						624
GRAND TOTAL		Irrigated	360	84	304			301	530	126	666
		Unirrigated	250	79	197			230	340	112	379
		Total	270	81	220			233	410	109	448

No. V-A—CONTD

of the Principal Crops in each district of the Punjab State— contd

CROPS—CONCLD

NON-FOOD CROPS

SUGARCANE			POTATOES		COTTON CLEANED				JUTE	
Standard	Condition	Current	Standard	Condition	Current	Desi	American	Standard	Condition	
		3,291			14,760		178			
		2,057			8,200		109			
		3,184			14,528		174			
		3,291			12,300		231		245	
		2,057			8,200		122		122	
		3,002			10,982		192		230	
		3,703			9,840		231		231	
		2,057			8,200		109		122	
		3,685			9,679		176		226	
2,850	12	3,448			13,812	200	107	214	220	
1,880	108	2,033			8,119	130	80	104	100	
2,620	116	3,051			12,620	190	106	202	220	

TABLE

Standard yield per acre and the yield per acre (in lbs) in 1957-58

NON-FOOD

Serial No.	District	Soil	HEMP		GROINDMI		G I C o M T		
			Standard	Condition fa J	Current	Condition h	Current	1 1 H o c i o s	1 1 H o c i o s
15	Kapurthala..	Irrigated							
		Unirrigated					617		
		Total					595		
1*	Mah<ndragarh-(	Irrigated		..	..				
		Unirrigated		..					
		Total							
17	J><ti<la .. {	Irrigated			411	..	987		
		Unirrigated			329		741		
		Total			356	..	743		
18	Sangrur .. •{	Irrigated			494		987		
		Unirrigated			411		741		
		Total			464		751		
GRAND TOTAL		Irrigated			403	1,120	92	1,035	
		Unirrigated			242	720	97	695	
		Total	340	98	334	730 j	96	699	

No. V-A—CONTD

of the Principal Crops in each district of the Punjab State—contd

CROPS—CONTD

SESVMUM			RAPE			MUSTARD			LINSEED		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
		247			411						411
		82			329						329
		130			411						
		410			494						
		254			330						
..		370			494			494			494
-		247			329			329			329
		282			359			341			315
		370			494			494			494
		247			329			329			329
		291			361			373			
330	80	264	540	87	470	540	76	412	170	198	336
210	75	158	360	87	312	360	81	291	250	103	258
240	10	<b>- S r</b>	410	85	348	410	82	337	190	158	301





No. V-A—CONTD

of the principal crops in each district of the Punjab State —contd

CROPS—CONTD

TOBACCO		Coffee	Tea	INDIAN HEMP	
6 2 55	c o	6 0 U	6 0 V	73 0 U	3
		981			
		987			
		1,070			
		494			
		1,04:			
		1,070			
		1,070			
860	106	909			
450		275			
830	94	780	190	173	329

TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1957-58

NON-FOOD

District	Soil	OPIUM (POPPY)	CINCHONA	CARDAMOMS	
		U	U	U	U
15 Kapurthala	f Irrigated	658			
	< Unirrigated	411			
	I Total	658			
16 Mahendragarh	f Irrigated				
	< Unirrigated				
	I Total				
17 Patiala	f Irrigated				
	Unirrigated				
	I Total				
18 Sangrur	f Irrigated				
	Unirrigated				
	L Total				
TOIAI	f Irrigated	545			
	Unirrigated				
	Total	545			

No. V-A- conold

of the principal crops in each district of the Punjab State....COHCW

**CROPS** - c o n o . n

Ciii iirs			Ginger			PEPPER	Turmeric		
Standard	Condition factor	Current	Standard	Condition factor	Current	standard			
		699							
		411							
		699							
		5 7 6							
		5 7 6							
		6 9 9			823				
		4 9 4			823				
		6 N 9							
		6 9 9							
		4 9 4							
		6 6 . X							
		6 3 8			793				365
		2 X 1			J SI 7				92
600	104	6 2 5	23(1	349 !	802			140 I	157 220

## STATEMENT

Production in hundred tons except cotton which is in

FOOD

RICE (UNHUSKED)

Name of District		Autumn (Atts)		Winter (Anion)		Summer (Boro)		Total		Wheat	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1 Hissar	Irrigated										
	Unirrigated										
	Total	05	118					195	118	1,328	906
2 Rohtak	Irrigated										
	Unirrigated..										
	Total	44	38					44	38	1,340	1,193
3 Gurgaon	Irrigated										
	Unirrigated..										
	Total									840	653
4 Karnal	Irrigated										
	Unirrigated..										
	Total	1,025	584					1,025	584	1,650	1,550
5 Ambala	Irrigated										
	Unirrigated..										
	Total	333	320					333	320	704	793
6 Simla	Irrigated										
	Unirrigated										
	Total									(b)	
7 Kangra	Irrigated										
	Unirrigated..										
	Total	550	663					550	663	778	740
8 Hoshiarpur..	Irrigated										
	Unirrigated..										
	Total	327	246					327	246	839	868
9 Jullundur ..	Irrigated										
	Unirrigated..										
	Total	80	34					80	34	1,272	1,108
10 Ludhiana ..	Irrigated										
	Unirrigated										
	Total	17	11					17	11	1,192	1,235
11 Ferozepore..	Irrigated										
	Unirrigated..										
	Total	584	488					584	488	2,667	2,322
12 Amritsar	Irrigated										
	Unirrigated..										
	Total	579	514					579	514	1,642	1,119
13 Gurdaspur ..	Irrigated ..										
	Unirrigated..										
	Total	472	506					472	506	633	830
14 Bhatinda ..	Irrigated										
	Unirrigated..										
	Total									1,519	1,206

No. V-B

hundred bales of 392 lbs., Sesamom in hundred wr. and lea in hundred lbs.

CROPS

JOWAR OR CHOLUM

BAJRA OR CUMBU

BARLEY

Rabi

Kharif

Total

Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
		..			..		..	..	
		172	86	172	86	654	1,084	312	227
		411	193	411	193	514	528	129	120
		244	98	244	98	481	525	581	621
		125	90	125	90	159	169	60	53
		6	6	6	6	20	38	24	30
				..					
				..					
								119	76
		5	3	5	3	15	31	10	9
		1		1		13	13	6	5
		1	1	1	1	4	9	30	24
			4	2	4	90	161	307	262
						39	51	48	29
		5	2	5	2	14	17	58	57
		1	..	1		221	345	109	121

## STATEMENT

Productio in hundred tons except cotton which is in

		FOOD								
Serial No	Name of District		MAIZE		RAGI OR	MARUA	ITALIAN MILLETS		KODO OR VORAGU	
			Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	Hissar	Irrigated Unirrigated..								
		Total	41	17						
2	Rohalc	Irrigated Unirrigated..								
		Total	37	33						
3	Gurgaon ..	Irrigated .. Unirrigated..								
		Total	15	16						
4	Karnal	Irrigated Unirrigated..								
		Total	325	256		1				
3	Ambala	Irrigated Unirrigated..								
		Total	4*9	316						
i	Simla	Irrigated Unirrigated..								
		Total	1							
7	Kangra	Irrigated Unirrigated..								
		Total	1,3(4	1,150	13	9	2	1		
8	Hoihiarpur..	Irrigated Unirrigated..								
		Total	660	642						
9	Jullundur .	Irrigated Unirrigated..								
		Total	594	493						
10	Ludhiana .	Irrigated Unirrigated..								..
		Total	602	433						
11	Ftrozepore ..	Irrigated Unirrigated..								
		Total	315	206						
12	Amritsar	Irrigated .. Unirrigated..			1	1				
		Total	367	363	1	1				
13	Gurdaspur .	Irrigated Unirrigated..							1	
		Total	221	239		..	2	2	1	
14	Bhatinda .	Irrigated Unirrigated..			..					
		Total	54	33	..					..

No. V-B—CONTD

hundred bales of 392 lbs.. Sesimum in hundred cm. and Tea iu hundred lbs.—contd

CROPS—CONTD

1 L'TTI> MILLELS i KITTKI		COMMON MILLETS		GRAM		GREEN GRAM OR MONO		RED GRAM(TLR) OR ARHAR		BLACK GRAM (URD)OR MASK	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	3					3	6			2	1
					3,446	48	41				1
						1	2				
					1,586	1	3				
						5	8	1	6	2	3
					656	5	8	1	6	2	3
							1				1
							2			6	8
					1,461	1	3			6	9
											2
						1	1			21	22
					570	1	1			21	24
	2	2								1	1
	2	1	2	1						10	24
	4	3	2	i		52				11	25
	1	1								5	12
	1	11				391				5	12
										1	2
							1			3	5
						290				4	7
										1	5
							1	3		2	6
						474				3	11
							4	10		16	32
							1	1		3	4
						1,795	5	11		19	36
										1	2
										1	1
						530				2	3
										3	6
	2	2								10	25
	2	2				144	3	6		13	31
							9			4	
							3				
						1,764	1,534	12		4	

## STATEMENT

Production in hundred tons except Cotton \*hich is in

Serial No	Name of District		FOOD								
			Hon si GRAM		MASSUR		TOTAL FOODGRAIN		SUGARCANE		
			Current	Normal	Current	Normal	Current	Normal	Current	Normal	
1	Hissar	Irrigated			2	1				160	
		Unirrigated..				3					
		Total			2	4	7,041	5,930	160	143	
2	Rohtak	Irrigated			9	3			1,438		
		Unirrigated..			7	12			13		
		Total			16	15	4,522	3,709	1,451	1,135	
3	Gurgaon	Irrigated				1			184		
		Unirrigated..	2		4	4			34		
		Total	2		4	5	3,467	2,591	218	167	
4	Karnal	Irrigated			43	19			705		
		Unirrigated..			56	56			125		
		Total			99	75	4,597	4,252	830	534	
5	Ambala	Irrigated			1	18			152		
		Unirrigated			51	26			540		
		Total		3	52	44	2,212	2,146	692	548	
6	Simla	Irrigated									
		Unirrigated..									
		Total					1				
7	Kangra	Irrigated				1					
		Unirrigated	12	..	1	1			12		
		Total	12	16	2	2	2,903	2,737	19	17	
8	Hoshiarpur	Irrigated				9			82		
		Unirrigated..	6	8	14	12	..	..	328		
		Total	6	8	14	21	2,324	2,233	410	340	
9	Jullundur ..	Irrigated			1	2			594		
		Unirrigated..			8	5			20		
		Total			9	7	2,361	1,958	614	504	
10	Ludhiana ..	Irrigated							251		
		Unirrigated							8		
		Total			..		2,226	2,201	259	266	
11	Ferozepore..	Irrigated			4	1			142	*	
		Unirrigated..			1	4			1		
		Total			5	5	5,368	5,290	143	168	
12	Amritsar	Irrigated	1		22	7			40C		
		Unirrigated..			9	20			3		
		Total	1		31	27	3,253	2,638	403	373	
13	Gurdaspur ..	Irrigated			8	20			286		
		Unirrigated..		4	24	36			101		
		Total		4	32	56	1,618	1,897	387	385	
14	Bhatinda	Irrigated			2				49		
		Unirrigated..							•		
		Total			2		3,688	3,239	49	57	



NO. V-B—CONTD

hundred bales of 392 lbs, Sesamum in hundred cwt. and lea in hundred lbs.-contd

CROPS—OONCLD j NJN-FOOD CROPS

POTATOES j COTTON CLEANED (D.si) i <sup>AKSL\*</sup> AMERICAN) \ -00 } TOTAL !  
W.S.A.L.M OF 392 LBS. BALES OF 392 LBS. {

1		j		i		j		!		j	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
7	8	246	133	522	376	768	509	3	4		
7	8	246	133	523	376	769	509	3	4		
2	18	54	46	243	109	297	155	1	2		
2	18	54	46	243	109	297	155	1	2		
2	18	54	46	243	109	297	155	1	2		
28	21	7	15	12	6	19	21	2	2		
1	..	1	2	2	3	3	3	2	2		
29	21	8	15	14	6	22	21	2	2		
178	188	39	59	318	210	357	269	1	2		
ij	1	5	6	3	3	8	9	1	1		
179	189	44	65	321	213	365	278	2	3		
127	103	5	6	20	12	25	18	2	1		
5	2	33	38	62	19	75	39	2	1		
132	105	38	38	62	19	100	57	2	1		
1	2							..			
1	2		..								
85	43										
144	101	2	4			2	4	1	1		
229	144	2	4	1	..	2	4		1		
94	48	3	9	6	5	9	14				
3	2	29	40	14	5	43	45	1	4		
97	50	32	49	20	10	52	59	1	4		
316	138	55	58	167	136	222	194	..	1		
		2	1	4	3	6	4	..	1		
316	138	57	59	171	139	228	198	i	2		
48	18	165	74	314	235	479	309	i	1		
		5	..		5	34	..				
48	18	170	74	343	240	513	314	1	1		
93	64	418	280	1,905	1,598	2,323	1,878	4	5		
	..	9	1	29	2	38	..				
93	64	427	281	1,934	1,600	2,361	1,881	..	5		
88	63	103	141	278	311	381	452	1	4		
	..			1		1					
89	63	104	142	279	311	383	453	i	4		
27	19	24	23	23	20	47	43	i	1		
6	3	11	8	3	1	14		i	1		
33	22	35	31	26	21	61	52	i	1		
7	..	503		881		1,384	..	5	..		
	..	2	..	5		7	..				
	..	505		886		1,391	..	5	..		

## STATEMENT

Production is in hundred ton\* except Cotton which is in

NON-FOOD

2.	Name of District	GROUNDNUT		COCONUT		SESAMUM in '00' CWT		SARSAP, TARAMIRA AND TORIA	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
1 • Hissar	Irrigated			..	..	61	12	108	53
	Unirrigated			..	..	27	12	211	92
	Total			..	..	88	24	319	145
Rohtak	Irrigated			..	..	5	4	16	13
	Unirrigated			..	..	1	2	39	33
	Total			..	..	6	6	55	46
3   Gurgaon	Irrigated			..	..	2	1	4	6
	Unirrigated			..	..	40	10	153	151
	Total			..	..	42	11	157	157
Karnal	Irrigated			..	..	15	10	24	35
	Unirrigated			..	..	49	38	62	80
	Total			..	..	64	48	86	115
5 i Ambala	Irrigated	1	3	..	..	..	1	1	1
	Unirrigated	54	1	..	..	14	15	11	17
	Total	55	52	..	..	14	16	12	18
6   Simla	Irrigated			..	..	..	..	..	..
	Unirrigated			..	..	..	..	..	..
	Total			..	..	..	..	..	..
Kangra	Irrigated			..	..	4	3	..	..
	Unirrigated			..	..	111	127	5	4
	Total			..	..	115	130	5	4
S' Hoshiarpur.	Irrigated			..	..	..	2	..	..
	Unirrigated	2	3	..	..	10	65	3	5
	Total	2	3	..	..	10	67	3	5
9   Jullundur •	Irrigated	1	1	..	..	7	8	2	1
	Unirrigated	23	33	..	..	5	8	1	1
	Total	24	34	..	..	12	16	3	2
10   Ludhiana •	Irrigated	4	42	..	..	3	7	4	7
	Unirrigated	205	186	..	..	1	1	4	5
	Total	209	228	..	..	4	8	8	12
11 i Ferozepore..	Irrigated			..	..	8	20	45	51
	Unirrigated			..	..	1	5	89	41
	Total			..	..	9	25	134	92
12 Amritsar	Irrigated			..	..	146	235	76	106
	Unirrigated			..	..	33	62	12	7
	Total			..	..	179	297	88	113
13 Gurdaspur •	Irrigated			..	..	57	96	3	8
	Unirrigated			..	..	114	208	3	2
	Total			..	..	171	304	6	10
14' Bhatinda	Irrigated			..	..	5	..	28	..
	Unirrigated			..	..	..	..	42	..
	Total			..	..	5	..	70	..

**ILL**

**No. V-B—CONTD**

**hundred bales of 392 lbs, Sesamum in hundred cwt and leaf in hundred lbs—CONTD**

**CROPS—CONTD**

MUSTARD		LINSEED		'Ag'ER		INDIGO		TOBACCO		ComE	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal

STATEMENT

Production is in hundred tons except Cotton which is in

NON-FOOD

»	Name of District	TEA IN '00" i BS		INDIAN HEMP		O PIUM (POPPY)		CINCHONA		RUBBER
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current
	Hissar .. Irrigated									
	Unirrigated..									
	Total									
	Rohtak .. Irrigated ..									
	Unirrigated..									
	Total .. ;									
	Gurgaon Irrigated									
	Unirrigated..									
	Total									
	Karnal .. Irrigated									
	Unirrigated.. '									
	Total .. j									
	Atmbala .. Irrigated									
	Unirrigated..									
	Total ..									
	Simla .. Irrigated .. I									
	Unirrigated.. j									
	Total .. j									
	Kangra .. Irrigated .. j									
	Unirrigated.. ,									
	Total .. • 27.906 j 5,815									
	Hoshiarpur.. Irrigated .. j									
	Unirrigated .. j									
	Total .. l .. !									
	Jullundur .. Irrigated .. j									
	Unirrigated.. !									
	Total .. !									
10	Ludhiana .. Irrigated .. l									
	Unirrigated.. i									
	Total .. i									
11	Ferozepore.. Irrigated .. j									
	Unirrigated.. j									
	Total .. j									
12	Amritsar .. Irrigated .. j									
	Unirrigated									
	Total .. i									
13	Gurdaspur.. Irrigated									
	Unirrigated..									
	Total .. j									
14	Bhatinda .. Irrigated									

No. V-B—CONTD

hundred bales of 392 lbs, Sesamm in hundred cwt. and Tea in hundred lbs—contd

" w w i i i ^ - t m w . T w ^ | - - a ^ - - a t

CROPS—CONCLD

B, TTEL NUT*		CARDAMOMS		CHILLIES		GINGER		PIPKK		Tun*JEXIC	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
				6	2					..	..
				6	2					..	..
				15	20						■ ■
				15	20			..	..		..
				2	2						
				2	2						..
				32	22						■ ■
				32	22						■ ■
				5	3						
				3	2						
				8	5			..			
								..			
											..
..										..	..
	..		..					..	..	..	..
			..	10	9						
				10	9			..		..	
..				3	3						
				3	3			..	..	..	..
..				16	14						∴
				16	14					..	..
..				18	14						
				18	14	..		..		..	..
..											
											..
..				1		..				..	
				3	..					..	..

## STATEMENT

Production is in hundred tons except Cotton which is in

FOOD

0 Z "3	Name of District	RICE (UNHUSKED)								WHEAT			
		<i>Autumn (Aus)</i>		<i>Wintr (Aman)</i>		<i>Summer</i>		<i>Total</i>		Current	Normal		
		Current	Normal	Current	Normal	Current	Normal	Current	Normal				
15	Kapurthala..	Irrigated											
		Unirrigated											
		Total	74	55				74	55	505	489		
16	Mahendragarh	Irrigated											
		Unirrigated											
		Total								73	54		
17	Patiala ..	Irrigated											
		Unirrigated											
		Total	160	10				160	10	1025	898		
18	Sangrur ..	Irrigated											
		Unirrigated											
		Total	85	40				85	40	1 767	1 689		
	GRAND TOTAL	Irrigated											
		Unirrigated											
		Total	4,627	3,727				4,627	3,727	19,774	17,653		

No V-B—COKTD

hundred bales of 392 lbs, Sesamam in hundred cwt. and Tea in hundred lbs—contd

CROPS

JOWAR OH CHOLLAM

j

<i>Rabi</i>		<i>Kharif</i>		→ BASRA OR »-UMBU <i>Total</i> /				BARI <i>Ey</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
		..	..	..					..
				..		3	9	5	7
		35	47	35	47	272	529	117	127
		2	4	2	4	8		32	45
									..
		76	50 j	76	50	285	384	75	127
			..						
		1,086	584 j	1,086	584 j	2,792	3,893	2,022	1,940

1

1

Production is in hundred tons except Cotton which is in

Serial No.	Name of District							FOOD	
		MAIZE		RAO i OK MTARUA		ITALIAN MILLETS		K, D O OR	VURGO
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
15	Kapurthala.. Irrigated ..								
	Unirrigated..								
	Total	116	106						
16	Mahendragarh Irrigated								
	Unirrigated..								
	Total	2							
17	Patiala .. Irrigated								
	Unirrigated ..								
	Total	653	547						
18	Sangrur .. Irrigated								
	Unirrigated..								
	Total	452	341						
GRAND TOTAL	Irrigated			1	1		1		
	Unirrigated..			13	10	4	2		
	Total	6,288	5,191	14	11	4	3		



No. V-B—CONTD

kuadred bales of 392 lbs, Sesamum in hundred cwt. and Tea in hundred lbs—*contd*

\* I \_ \_ \_ \_ \_ . \_ \_ I ^ \_ \_ \_ \_  
 CROPS—CONTD

LITTLE MILLETS KUTHI		COMMON MILLETS		~ 1 ——— (JRAM)		GREEN GRAM OR MUNG		RED GRAM (TUR) OR ARHAR		BLACK GRAM (URD) OR MASH	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
		..				1				1	..
				100	104	1				1	
						12				..	..
				781	368	12					
		2				1				1	
						2				14	
		2		233	270	3				15	
						2				3	..
						9				3	
				1,380	1,686	11				6	
2	2	2	1			20	19		1	33	52
5	4	4	3			84	59	1	6	80	110
7	6	6	4	16,921	15,357	104	78	i	7	113	162



No. V-B—CONTD

hundred bales of 392 lbs, Sesamum in hundred cwt. and Tea in hundred lbs—contd

CROPS—CONCLD

NON-FOOD CROPS

POTATOES		COTTON CLEANED (DESI) IN W BALEs OF 392 LBS		COTTON CLEANED (AMERICAN) IN '00* BALEs OF 392 LBS		TOTAL		JUTE		SAN HEMP	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
43	..	16		30		46					..
		1				1					
43	..	17		30		47					
		..									
122		121		258		379					
37		37		18		55				1	
15.9		158		276		434				1	
20		899		306		1,205				5	
1		21		8		28	-		-	1	
21		920		314		1,234				6	
1,285	731	2,658	844	5,283	3,018	j 7,941	3,862			22	19
200	111	159	i 94	160	26	j 319	120			10	11
1,485	842	2,817	j 938	5,443	3,044	j 8,260	3,982			32	30

## STATEMENT

Production is in hundred tons except Cotton which is in

NON-FOOD

Serial	Name of District	GROUNDNUT				SESAMUM in '00* CWT		RAPE SARSAF, TARAMIRA AND TORIA	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
15	Kapurthala.. Irrigated					1		1	1
	Unirrigated..	13							
	Total	13				1		1	
16	Mahendragarh Irrigated ..							1	
	Unirrigated..					2		65	
	Total					2	..	66	
17	Patiala .. Irrigated ..	1			..	20		7	
	Unirrigated..	110				28		18	
	Total	111				48		25	
18	Sangrur .. Irrigated ..	1				27		32	
	Unirrigated..	37				31		87	
	Total	38	..			58	..	119	
GRAND TOTAL Irrigated ..		8	46			361	399	352	281
Unirrigated..		444	271		..	467	553	805	438
Total		452	317			828	952	1,157	719



## STATEMENT

Production is in hundred tons except Cotton which is in

Serial No	Name of District	NON-FOOD							
		TEA IN 00' LBS		INDIAN HEMP		OPIUM (POPPY)		CINCHONA RUBBER	
		Current	Normal	Current	Normal	Current <sup>1</sup>	Normal	Current	Normal
15	Kapurthala Irrigated					..			..
	Unirrigated..								
	Total	7.							
16	Mahendragarh Irrigated								
	Unirrigated..								
	Total								
17	Patiala .. Irrigated						..		
	Unirrigated..								
	Total								
18	Sangrur .. Irrigated								
	Unirrigated..								
	Total	1							..
GRAND TOTAL	Irrigated					1			
	Unirrigated..								
	Total	27,906	5,815			1	3	..	..

No. V-B- CONCLD

hundred bales of 392 lbs, Sesamum in hundred cwt and lea in hundred lbs- conclud

CROPS—CONCLD

B: r IEI. NUTS 1 CARDAMOMS				^ CHILLIES		GINJER		PEPPER j		/ L'RNURIC	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
				5							
				5							
				49		2					
				49		1					
				49		3					
				17							
				17							
	"	"	"	181	89	2					
				3	2	1					
	1			184	91	3					

**TABLE No. VI**  
**Statement showing the farm prices during 1957-58 of principal crops at certain centres in Punjab State**

District	RICE (UNHUSKED)		WHEAT		JAWAR		BAJRA		BARLEY		GRAM		MAIZE		GINGER		COTTON DIST		COTTON AMERICAN			
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year		
	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	
1. Hissar	15.00	16.00	16.50	10.00	11.00	13.00	10.00	10.50	10.00	13.00	11.50	13.00	14.50	..	..	..	22.00	27.00	32.00	35.00		
2. Rohtak	8.00	10.00	13.00	7.00	8.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	..	..	..	28.00	30.00	..	..		
3. Gurgaon	N.Q.	14.00	15.00	9.00	12.00	15.00	10.00	11.50	10.00	11.50	11.00	12.00	12.00	..	..	..	24.00	23.00	26.00	26.00		
4. Karnal	10.12	9.94	14.06	7.94	12.25	12.81	9.87	10.81	9.87	10.81	11.69	11.00	11.87	..	..	..	25.12	23.06	30.56	26.62		
5. Ambala	11.20	9.06	14.44	10.87	12.50	12.08	10.59	10.67	10.59	10.67	11.50	12.55	11.00	..	..	..	..	29.00	..	..	..	
6. Simla	..	..	16.00	..	..	..	13.00	..	..	..	..	..	14.00	..	..	..	..	..	..	..	..	
7. Kangra	..	9.87	17.50	..	..	8.00	11.00	10.50	11.00	10.50	..	12.00	12.50	..	..	..	32.50	32.00	..	..	..	
8. Hoshiarpur	12.00	12.00	13.00	..	12.00	10.00	13.00	10.00	13.00	10.00	13.00	13.00	10.00	..	..	..	25.00	22.00	..	30.00	..	
9. Jullundur	11.50	12.50	13.50	10.50	11.00	10.50	10.50	10.50	10.50	10.00	11.50	11.50	11.50	..	..	..	31.00	32.50	..	..	..	
10. Ludhiana	10.00	8.75	13.00	10.00	11.00	12.00	10.50	10.00	10.50	10.00	12.00	11.00	11.00	..	..	..	32.00	26.00	..	..	..	
11. Ferozepore	10.00	10.00	13.50	10.00	11.00	10.50	10.00	10.00	10.00	10.00	11.00	11.19	13.50	..	..	..	31.12	29.00	38.00	34.00	..	
12. Amritsar	11.00	13.00	14.00	10.00	10.00	11.00	10.00	10.00	10.00	10.00	10.00	11.06	13.00	..	..	..	29.00	25.00	32.00	31.00	..	
13. Gurdaspur	11.00	10.50	13.00	10.00	11.00	12.75	9.00	8.00	9.00	8.00	12.00	12.00	10.81	..	..	..	24.00	20.75	..	..	..	
14. Bhatinda	N.Q.	12.00	15.44	10.89	11.36	13.00	9.93	10.50	9.93	10.50	11.15	11.25	10.83	..	..	..	..	31.67	33.00	36.33	..	
15. Kapurthala	11.00	9.50	13.50	..	10.00	9.00	10.73	9.00	10.73	9.00	10.00	9.50	10.50	..	..	..	28.00	27.00	..	..	..	
16. Mohindraagarh	..	..	15.62	9.44	12.77	14.50	10.07	14.50	10.07	14.50	10.21	13.75	10.00	..	..	..	..	..	..	..	..	
17. Patiala	13.00	10.75	15.86	11.58	13.00	10.50	12.58	8.50	12.58	8.50	13.50	10.50	11.25	..	..	..	29.06	24.50	33.36	29.25	..	
18. Sangrur	N.Q.	11.00	12.98	13.00	15.00	13.00	10.11	9.00	10.11	9.00	12.00	11.00	11.00	..	..	..	30.00	28.00	35.00	30.00	..	
Grand Total	133.82	178.87	257.07	138.47	183.88	197.64	190.88	173.48	193.55	207.26	182.05	195.55	219.25	207.26	46.00	86.50	590.80	430.48	259.95	278.20	..	
Average price for the State	11.15	11.18	14.28	9.89	11.49	11.63	10.60	10.20	11.38	12.18	11.63	12.18	11.63	43.25	27.91	26.91	32.49	30.91	..	..	..	..



TABLE No. VI -CONCLD  
Statement showing the farm price during 1957-58 of principal crops at certain centres in Punjab State—*contd*

Districts	SUGAR (RAW)		GROUND NUT		CASTER SEED		LINSEED		RAPE		MUSTARD		TORIA		SESAMUM		TOBACCO	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.
1. Hissar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2. Rohtak	11.00	11.00	..	..	..	..	20.00	20.00	25.00	28.00	20.00	20.00	18.00	18.00	20.00	25.00	50.00	50.00
3. Gurgaon	15.00	9.00	..	..	..	..	..	..	26.00	25.00	..	30.00	..	29.00	..	..	40.00	40.00
4. Karnal	12.81	10.19	12.37	16.37	..	..	24.69	24.14	26.37	28.44	..	..	24.87	26.19	28.12	31.19	41.19	43.00
5. Ambala	13.81	9.42	14.37	14.55	19.87	20.00	20.25	20.00	25.32	25.39	20.00	25.56	21.50	32.00	27.69	29.00	47.69	53.00
6. Simla	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
7. Kangra	..	22.00	..	..	..	..	23.00	22.50	23.00	22.50	..	20.00	22.00	21.50	..	32.00	..	47.00
8. Hoshiarpur	14.00	16.00	22.00	20.00	..	..	25.00	20.00	27.00	25.00	26.00	..	20.00	..	38.00	30.00	65.00	55.00
9. Jullundur	11.50	11.50	12.50	13.00	..	..	25.00	23.00	23.00	26.00	..	..	27.00	25.00	40.00	40.00	65.00	65.00
10. Ludhiana	16.00	11.00	10.00	9.00	..	..	24.00	20.00	..	..	..	..	26.00	22.00	22.00	16.00	50.00	50.00
11. Ferozepore	14.00	13.00	..	..	..	..	..	..	29.00	26.00	..	..	28.00	22.00	32.00	32.00	80.00	80.00
12. Amritsar	11.00	14.00	..	..	..	..	24.00	22.00	25.50	26.00	19.00	17.00	18.50	14.50	35.00	35.00	85.00	80.00
13. Gurdaspur	10.00	14.00	..	..	..	..	20.00	22.50	26.00	22.50	..	..	26.00	22.50	28.00	28.50	55.00	80.00
14. Bhatinda	..	13.67	..	17.00	..	..	..	30.00	29.12	24.67	29.12	27.67	..	24.00	44.27	41.67	..	65.67
15. Kapurthala	15.00	13.50	11.00	9.00	..	..	29.00	28.00	..	..	..	..	..	..	35.50	34.00	..	..
16. Mohindragarh	..	..	..	..	..	..	..	..	..	20.00	..	25.00	..	..	..	35.00	..	45.00
17. Patiala	19.50	10.75	15.31	14.50	23.00	..	22.25	21.25	25.17	25.50	20.50	25.12	25.00	32.00	33.12	29.00	35.00	53.00
18. Sangrur	..	12.00	17.00	15.00	..	..	22.00	21.00	22.00	26.00	22.00	27.00	20.00	24.00	32.00	30.00	55.04	58.00
Grand Total	163.62	191.03	114.55	128.42	42.87	20.00	299.19	297.69	337.48	383.20	156.62	217.35	299.87	344.69	440.72	492.36	750.92	934.67
Average price for the State	13.64	12.74	14.12	14.27	21.44	20.00	23.01	22.91	25.96	25.55	22.37	24.15	23.07	24.62	31.48	30.77	57.76	58.42

3 8 O ©  
 S i  
 a. c © 8 2 8 8 8 ? .  
 O  
 A C  
 X- — (N O N O O  
 8 8 © 8  
 U  
 8 # © © 8 8 ©

Q  
N

5 © 8 8

V

8 ©  
— N © . N O

3 ^ 1

© © © — ©

B  
0.  
u

,a s  
U..x>

© N © M " " — ©

w  
FC °

X  
X

8 8 8 8 8 © ©  
— M RL

E

E I -5 ° \*-  
an

C © 8 8 8 8 ©

°

8 8 8 NO © 8 8 8 8 s? 8 8  
v, M IN

9

© 8 — 8 — © © 01

3

x: > ^ ^  
J r 3 4!

a. c © 8 2 8 ©  
IN -1

© 8 O 8 — <M — 8 8 © I-  
EN 00

XI  
XI  
o  
D

a. c © 8 8 8 C -1 ©  
s a! a! © © © ©  
c

S51

a' © © 8 8 8 8 © © ©

I<sup>a</sup> \*\$ 5 5 X < s 2 .2 5 c a. 2j  
 53 a \*\$ .a N O x - 2 c  
 \*s © — 00 3



© Cl ©  
 - cl ro

S ? ° o  
 O as n ri ~ a .i g  
 cl oo ! ^

£.2 © Cl ©  
 ci cf ID Cl 8 OM 8 © r- 8 O s © O f

E 2 ! as ID ro ro 8 f, D ro ro © ID m m

E i 5 a £ 8 o Cl 8 S © 8 8 8 O © © ID lei

c c si 6 o ID IN \* \* D D id 8 © D 8 © ID rj ] m Cl -r

c r - c cl ro ID 8 © 8 © O O ID © i' i' S L \* i -D jc,

ft = © 8 © ID 8 ci 8 ID o © © © D © © © CI 1 ID

c o t e I E 12 = § S 8 8 S O © O Cl (N cl M CI -D -D

1 a.' © ID 8 8 O © 8 © ID o VO i o D Ct ro ro I

4 .: ! a! -D 8 © ID 8 © s © © © O 8 o © o OM

to 8 8 8 © ID 8 S 8 8 8 © © © 8 © 'A d o i O rr

X B c 8 3 ro ID 8 © in 8 © ID © ro o j ev

I 8 3 ro ID 8 © cl © © © Q n r- © © 3 ID © Cl ©

0- c \* as OM ID Cl 8' 8 © ID ci © ID © OM ~ ^ OM © OM 8 VO © ID 8 r-ro Tf IN

3 \* o © ID 8 o © © "S" 8 © in g ro © ID ro OM

o Z c 8 M ID © O © © © © © ID 8 8 © © © ID T ©

e 11 1, © © © 10 O ID OM \*D D ro D 8 \* 3 ID Cl o o

S a S 0 3 e 3 & S s = > n S < S 3 .3 X; a AS r\_ m

\*M 1\*?S 1 - i f N r O ^ - l D l O I X 0 0 e 3 j © - i C M r o V i D v O r - a o



H. S 8

30<sup>A</sup>  
X<sup>S</sup>

0

5

0

3 0

**I**

ro OSGSO

S

on 1  
a 2 " " S f " - 5 b i 3  
± J O O O > v U i > C O  
RO 8 8 m j. \*

£-3=2 8

.5 → ^ o o e S >

o 5

u. o>ro <\*

O ° o \*

v 4 > 4 s« f fe u

ji « v. 2  
OE o "

IS

33  
y u  
o x

a 5:

IS

«

1

•

r.

**I**

35 o K

J

1 3 8

3 0 H

ft  
5  
o  
@  
u  
do  
a  
e  
.4  
8  
m  
v  
I  
E

IS

33  
y u  
o x

1

•

r.

LIVE STOCK—concd

Districts	Horses and Ponies				Mules	Donkeys	Camels
	Males over 3 years	Females over 3 years	Young Stock	Total Horses and Ponies			
1 Hisar ..	974	1,837	1,432	4,243	120	12,576	57,800
2 Rohtak ..	970	978	1,463	3,411	962	14,863	6,927
3 Gurgaon ..	1,215	2,740	3,008	6,963	139	12,475	8,604
4 Karnal ..	1,235	2,829	2,757	6,821	982	15,491	5,888
5 Ambala ..	897	1,894	1,601	4,392	921	5,391	2,611
6 Simla ..	..	..	9	9	7	..	..
7 Kangra ..	2,606	2,668	2,377	7,651	1,712	1,325	211
8 Hoshiarpur ..	1,393	1,699	1,652	4,744	616	4,007	1,003
9 Jullundur ..	586	1,221	3,149	4,956	377	4,632	1,160
10 Ludhiana ..	316	660	951	1,927	257	4,540	11,157
11 Ferozepore ..	3,212	4,696	4,367	12,275	86	13,011	40,634
12 Amritsar ..	2,410	7,234	6,127	15,771	847	15,427	2,502
13 Gurdaspur ..	2,427	3,649	3,158	9,234	1,048	5,063	218
14 Bhatinda ..	546	1,756	1,851	4,153	53	6,508	276
15 Kapurthala ..	292	422	688	1,402	915	..	227
16 Mohindragarh ..	69	184	254	507	24	4,662	77
17 Patiala ..	752	1,076	1,380	3,208	607	8,372	28
18 Sangrur ..	616	2,315	2,562	5,493	215	15,038	79
Total	20,516	37,858	38,786	97,160	9,888	14	77

Horses and Ponies  
 Males over 3 years  
 Females over 3 years  
 Young Stock  
 Total Horses and Ponies  
 Mules  
 Donkeys  
 Camels  
 Districts  
 1 Hisar  
 2 Rohtak  
 3 Gurgaon  
 4 Karnal  
 5 Ambala  
 6 Simla  
 7 Kangra  
 8 Hoshiarpur  
 9 Jullundur  
 10 Ludhiana  
 11 Ferozepore  
 12 Amritsar  
 13 Gurdaspur  
 14 Bhatinda  
 15 Kapurthala  
 16 Mohindragarh  
 17 Patiala  
 18 Sangrur  
 Total

## SUMMARY TABLE A

Area in thousand acres for 1957-58

Head of classification	1952-53*		1953-54*		1954-55*		1955-56*		1956-57		1957-58	
	Area	Percentage of Total	Area	Percentage of Total	Area	Percentage of Total	Area	Percentage of Total	Area	Percentage of Total	Area	Percentage of Total
1. Total Geographical Area	23,922	..	23,922	..	23,922	..	23,684	..	30,120	..	30,120	..
{ By professional survey	23,920	..	23,918	..	23,918	..	23,918	..	30,287	..	30,283	..
{ By village papers	709	3	784	3	789	3	796	3	926	3	926	3
2. Area under Forests	7,250	30	7,226	31	7,298	31	7,320	31	7,817	26	7,767	26
3. Barren and unculturable land and land put to non-agricultural uses	2,084	9	1,849	8	1,776	7	1,680	7	2,110	7	2,061	7
4. Culturable waste, and permanent pasturals and other grazing land, land under miscellaneous tree crops and groves not included in area sown	2,145	9	1,731	7	1,309	6	1,147	5	1,326	4	1,459	5
5. Current fallows	11,732	49	12,269	51	12,746	53	12,975	54	18,108	60	18,070	60
6. Net area sown	2,133	9	2,454	10	3,501	15	4,245	18	5,678	19	5,571	18
7. Area sown more than once	13,865	58	14,723	61	16,247	68	17,220	72	23,786	79	23,641	78
8. Total cropped area												

\* The figures are of erstwhile Punjab State only.



## SUMMARY TABLE "B"

## Sources of water-supply and area irrigated therefrom

Specification of Sources		1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Private Canals	Number	1,166	1,166	1,160	1,160	1,149	1,153
	Mileage	1,910	1,910	1,898	1,898	1,814	1,887
Government Canals	Number	1,146	1,214	1,159	1,219	1,183	1,519
	Mileage	6,963	9,164	9,114	9,554	9,512	13,472
Tube-wells	Government	51	244	276	299	447	622
	Private	1,234	1,572	2,091	3,295	4,352	4,430
Total		1,285	1,816	2,367	3,594	4,799	5,052
Number of other Government wells used for irrigation purposes only	Masonry	20	21	31	31	32	31
	Non-Masonry						
Number of other private wells used for irrigation purposes only	Masonry	169,866	166,209	165,842	165,002	221,762	225,660
	Non-Masonry	4,913	4,586	4,917	4,282	5,259	5,274
Number of total wells in use for irrigation purposes		174,799	170,816	170,790	169,315	227,053	230,965
Number of wells used for domestic purposes only		61,770	60,839	63,196	64,241	90,110	80,439
Number of wells not in use		26,622	26,045	26,731	26,126	32,107	31,639
Number of Reservoirs						196	89
Number of tanks	With ayacut 100 acres or more	1,402	1,342	1,404	1,404	366	205
	With ayacut less than 100 acres			5	5		
Total		1,402	1,342	1,409	1,409	366	205
Number of Oil Engines		1,398	1,274	1,432	2,487	2,957	2,919
Net area irrigated by : —							
(In hundred acres)	Government Canals	30,925	32,452	35,036	37,750	48,086	48,273
	Private Canals	1,414	1,411	1,411	1,394	1,433	1,905
	Tanks	175	70	140	128	130	150
	Wells	17,998	18,506	20,617	20,211	24,654	23,163
	Other Sources	168	241	200	213	287	430
Total		*50,680	*52,680	*57,404	59,696	74,590	73,921
Percentage of net area irrigated to net area sown		43	36	45			
Area irrigated more than once in the same year (in hundred acres)		7,759	7,514	7,488	5,740	16,843	17,535
Total gross area of crops irrigated (in hundred acres)..		58,439	60,194	64,892	65,436	91,433	91,458
Percentage of total irrigated area to total sown area		42	49	40			39
Number of wells having independent ayacut		1,71,268	160,037	157,922	128,197	128,313	76,054
Number of wells supplementary recognised		3,531	10,779	12,868	15,396	29,973	83,354
Sources of irrigation							
Percentage of area irrigated by wells having independent ayacut to the total area irrigated							..

\*Figures relate to net irrigated area (Total irrigated sown area minus area sown more than once in the whole year), figures of previous years relate to the total irrigated sown area minus the area sown more than once in a single harvest,

## SUMMARY TABLE " C

## Area of Crops Irrigated

Food Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Autumn	3,985	4,296	4,339	4,299	5,193	6,028
Winter						
Summer						
Total	3,985	4,296	4,339	4,299	5,193	6,028
Wheat	17,511	17,468	18,148	18,185	25,175	24,626
Rabi						
Kharif	1,626	1,299	1,483	1,742	1,820	1,923
Total	1,626	1,299	1,483	1,742	1,820	1,923
Bajra	2,188	2,188	1,785	2,323	2,540	2,255
Barley	1,724	1,540	1,323	1,022	1,267	1,246
Maize	3,119	3,285	3,211	3,059	4,824	4,811
Ragi	9	10	6	5	5	
Italian Millets	3	4	8	4	2	
Kodo						
Little Millets	5	2	17	22	16	16
Common Millets	6	5	2	1	4	9
Gram	7,628	8,015	9,851	9,374	12,472	11,880
Green Gram (Mung)	110	139	135	141	193	141
Red Gram	35	15	1	4	3	
Black Gram (Urd) (Mash)	352	379	289	194	245	243
Horse Gram	3	5	13	8	10	8
Masur	407	367	368	217	317	363
Sugarcane	2,728	2,422	2,577	2,725	3,770	3,586
Potatoes	127	117	124	114	163	209
Cardamoms				21		
Chillies	282	347	482	407	558	635
Ginger		1	1	2	6	5
Pepper	Nil	Nil				
Turmeric	1	1	Nil	Nil	Nil	1
Miscellaneous Food Crops	1,271	1,317	1,156	1,122	2,129	2,313
Total Food Crops	43,043	43,222	45,319	44,985	60,711	60,306

## SUMMARY TABLE C—CONCLD

## Area of Crops Irrigated

Non-Food Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
<b>Cotton—</b>						
• Desi	2,096	1,736	1,464	1,671	3,541	4,865
American	2,669	3,788	5,822	6,208	10,040	9,404
<b>Total</b>	4,765	5,524	7,286	7,879	13,581	14,269
<b>Jute</b>				23	12	8
<b>Hemp</b>	108	109	104	93	107	122
<b>Groundnut</b>	55	35	60	21	382	17
<b>Coconut</b>						
<b>Sesamum</b>	212	202	185	199	124	154
<b>Rape</b>	1,054	1,192	1,380	1,105	1,840	1,679
<b>Mustard</b>	1	1	19	159	5	4
<b>Linseed</b>	179	196	191	167	174	173
<b>Caster</b>						
<b>Indigo</b>						10
<b>Rubber</b>						
<b>Tobacco</b>	50	54	42	51	57	32
<b>Coffee</b>						
<b>Tea</b>	39	38	38	39	38	38
<b>Indian Hemp</b>					12	
<b>Opium</b>	11	16	11	12	8	2
<b>Cinchona</b>						
<b>Fodder Crops</b>	8,880	9,559	10,232	10,673	14,174	14,234
<b>Miscellaneous Non-Food Crops</b>	42	46	25	34	209	408
<b>Total Non-Food Crops</b>	15,396	16,972	19,573	20,452	30,722	31,150
<b>Total area under Irrigated Crops</b>	58,439	60,194	64,892	65,438	91,433	91,456

**SUMMARY TABLE D**  
**Area under all Crops**  
 (Area in hundred acres)

Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Rice—						
Autumn	5,593	5,883	5,992	6,160	7,489	8,020
Winter						..
Summer						..
Total	5,593	5,883	5,992	6,160	7,489	8,020
Wheat	30,269	31,346	34,420	37,560	49,649	49,090
Jowar—						
Rabi						
Kharif	6,430	6,672	5,158	5,950	6,685	7,765
Total	6,430	6,672	5,158	5,950	6,685	7,765
Bajra	21,515	22,036	17,044	18,019	24,356	22,935
Barley	3,574	4,085	4,632	3,985	5,012	5,803
Maize	8,001	7,936	7,751	8,135	10,908	11,439
Ragi	86	94	79	75	87	83
Italian Millets	8	7	39	32	38	32
Kodo				..	9	5
Little Millets	42	18	65	72	37	47
Common Millets	18	6	25	20	54	41
Other Cereals —						
Kharif	201	238	96	152	636	216
Rabi	10	21	9	16	1,757	2,726
Total	211	259	105	168	2,393	2,942
Total Cereals	75,747	78,342	75,311	80,176	106,717	.. 108,202
Gram	23,511	26,781	42,006	44,088	60,410	58,548
Green Gram (Mung)	569	780	737	897	1,838	1,049
Red Gram (Arhar)	73	63	40	103	4	5
Black Gram (Mash)	1,670	1,656	1,464	1,244	1,306	1,153
Horse Gram	164	323	298	224	248	202
Masur	992	859	880	839	1,212	1,509
Other Pulses—						
Kharif	1,124	1,040	1,012	944	1,884	1,099
Rabi	116	166	172	222	385	935
Total	1,240	1,206	1,184	1,166	2,269	2,034
Total Pulses	28,219	31,668	46,610	48,561	67,287	64,500
Total Foodgrains (Cereals and Pulses) ..	103,966	110,010	121,920	128,737	174,004	172,702
Sugar Crop—						
Sugarcane	3,276	2,785	3,429	3,523	4,911	4,986
Other Sugar Crops	364	428	2	..		
Total	3,640	3,213	3,431	3,523	4,911	4,986
Fresh Fruits—						
Apples	4	4	5	5	7	7
Grapes	..	..	..		..	
Bananas			1	..	1	6
Citrus fruits			..	14	59	78
Mangoes	190	87	177	164	155	123
Peaches and Pears	1	2	2	2	3	6
Other fresh fruits	201	313	209	186	250	323
Total fresh fruits	397	407	394	371	475	543

## SUMMARY TABLE D—CONTD

Area under all Crops—contd  
(Area in hundred acres)

Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Dry Fruits—						
Cashew nuts						
Other dry fruits				3	1	?
Total dry fruits				3	1	2
Total Fruits Fresh and Dry	397	407	394	374	476	545
Vegetables—						
Potatoes	156 j	156	158	146	207	264
Topica					2	3
Sweet Potatoes		20	22	19	18	23
Onion	79 j	127	90	121	131	151
Other Vegetables—						
Winter	313	354	318	219	329	327
Summer	422 j	319 j	329	389	322	390
Total	735 ;	673	647	608	651	717
Total Vegetables	983	976	917	894	1,009	1,158
Total Fruits and Vegetables	1,379	1,383	1,311	1,268	1,485	1,703
Condiments and Spices—						
Betel nuts						
Cardamoms						
Chillies	4	376	500	427	580	659
Ginger		1	1	1	6	7
Pepper						
Turmeric	1	2		1	1	2
Other Condiments and Spices	74	82	88	68	93	107
Total Condiments and Spices	370	461	589	509	680	775
Other Miscellaneous Food Crops	63	59	72	64	71	48
Total Food Crops	109,418	115,126	127,323	134,101	181,151	180,214
NON-FOOD CROPS						
Fibres—						
Cotton Desi	2,445	2,073	1,911	2,057	1,996	5,464
Cotton American	2,677	3,805	5,868	6,364	10,348	9,961
Total	5,122	5,878	7,659	8,421	14,344	15,425
Jute				12	20	8
Hemp	216	228	206	209	198	215
Others		12	16	6	23	9
Total Fibres	5,243	6,118	7,881	8,648	14,585	15,657
Oil seeds—						
Groundnut	937	876	1,039	983	1,500	1,448
Coconut						
Sesamum	624	668	635	703	465	484
Rape (Toria, Tara Mira, Sarshaf)	3,184	3,594	4,848	4,879	7,096	7,410
Mustard		2	17	6	13	11
Others including Sunflower seed,—Sunflowers	1		4	14	41	3
Total Edible Oilseeds	4,750	5,140	6,543	6,585	9,115	9,336
Linseed	246	270	266	270	301	312
Castor	3	3	3	2	2	2
Other including Dill or Sowa mastwood and niyarsced		1	6	1	3	3
Total Non-edible Oilseeds	249	274	275	273	306	317
Total Oilseeds	5,000	5,415	6,818	6,858	9,421	9,713

## SUMMARY TABLE D—concid

## Area under all Crops—concid

(Area in hundred acres)

Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
Dyes and Tanning Material—						
Indigo						19
Other Dyes and Tanning Material s	42	51	46 j	1	46 j	24
Total Dyes and Tanning Material	42	51 j	46 j	1 j	46 \	43
Rubber						
Drugs and Narcotics—						
Tobacco	53	61	48 !	58	65 j	40
Coffee						
Tea	88	89	88	89	88	85
Indian Hemp			3		18	3
Opium (Poppy)	11	16		12	8	2
Cinchona						
Other Drugs and Narcotics	6 !	1	9	18	27	12
Total Drugs and Narcotics	158	166	159	177	206	142
Fodder Crops	18,647	20,305	20,240	22,374	31,949	29,744
Other Miscellaneous Non-Food Crops	38	46	4	47	503	893
Total Non-Food Crops	29,227	32,101	35,148	38,104	56,709	56,192
Grass Cropped Area—						
Kharif—						
Food Crops	49,622	51,675	45,688	46,804	61,428	60,330
Non-Food Crops	21,035	20,803	24,281	26,966	41,077	40,901
Rabi—						
Food Crops	j 59,750	: 63,451	.181,636	J'. 87,297	119,566 j	119,884
Non-Food Crops	. • 8,239 /	i 11,298	.. 10,866	su 11,138	15,789 i	15,291
Total-						
Food Crops	109,372	115,126	127,324	134,101	180,994	180,214
Non-Food Crops	] 29,274	32,101	35,147	38,104	56,866	56,192
Grand Total	! 138,646	147,227	162,471 J	172,205 j	237,860	236,406

**SUMMARY TABLE E**

**Yield per acre in lbs and the total outturn in hundred tons  
except in case of cotton which is in hundred talcs  
of 392 lbs, sesamum in hundred cwts, and  
tea in hundred lbs.**

## SUMMARY

Yield per acre in lbs and the total outturn in hundred  
hundred bales of 392 lbs, sesamum in hundred

Crops		1952-53			1953-54			
		Standard; Yield	Average Yield	Condi- tion Factor	Total outturn	Average Yield	Condi- tion Factor	Total outturn
Rice	... Irrigated		1,190					
	Unirrigated		810					
	Total	j	1,060	1,415 J	133	3,535	1,388	131
Wheat	... Irrigated	j	1,080					
	Unirrigated		650					
	Total		870	979	113	13,234	928	107
Jowar	• • Irrigated		580					
	Unirrigated		330					
	Total		380	210	55	628	259	68
Bajra	... Irrigated		540					
	Unirrigated		330					
	Total		350	358	102	3,439	386	110
Baric f	... Irrigated		1,090					
	Unirrigated		590					
	Total		730	832	114	1,327	903	124
Maize	... Irrigated		1,300					
	Unirrigated		750					
	Total		950	1,210	127	4,322 i	1,191	125
Raiti	... Irrigated					422		1
	Unirrigated					293		11
	Total			301		11	306	
Italian Millets	• • Irrigated					411		1
	Unirrigated					307		
	Total			566		367		
Kodo	• • Irrigated							
	Unirrigated							
	Total							
Little Millets	• • Irrigated			448		446		
	Unirrigated			242		298		
	<b>Total</b>			267		313		



TABLE E

tons except is case of cotton which is in cwfs. and tea in hundred lbs.

1954-55			1955-56			1956-57			1957-58			
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	
1,335	126	3,572	1,108	105	3,048	1,273	120	4,257	1,340	126	4,627	
999	115	15,354		95	15,064	922		106	120,44*	899	103	19,774
173	46	398	94	25	249	145	38	432	316	83	1,086	
221	63	1,685	313	89	2,518	221	63	2,404	275	78	2,792	
843	115	1,743	859	118	1,529	817	112	1,834	762	104	2,022	
985	104	3,409	912	96	3,314	1,429	150	7,032	1,225	12	6,288	
461		1	436			321			344			
289			168			384		14	388		13	
302		10	185			380		15	385		14	
400		1	518			459			460			
245		4	279			264		5	276		4	
276		1	305		4	373		5	284		4	
440		3	453			406			377			
384		8	318			323			305			
399		11	359		12	359			339			

## SUMMARY

Yield per acre in lbs and the total outturn in hundred of 392 lbs, sesamum in hundred

Crops	1952-53				1953-54		
	Standard Yield	Average Yield	Condition Factor	Total Outturn	Average Yield	Condition Factor	Total outturn
Common Millets	Irrigated	747			626		2
	Unirrigated	187			326		..
	Total	373		3	541		2
Total Cereal*	Irrigated						..
	Unirrigated					..	
	Total			26,506			27,087
Gram	Irrigated	850	983	116	3,348		
	Unirrigated	560	560	100	3,973		
	Total	620	698	113	7,321	828	134
Green Gram	Irrigated	330	387	117	1	419	127
	Unirrigated	200	235	118	48	224	64
	Total	230	264	115		258	112
Red Gram	Irrigated	400	320	80	5	335	84
	Unirrigated	240	177	74	3	131	55
	Total	300	245	82	8	179	60
Black Gram	Irrigated	360	445	124	70	491	136
	Unirrigated	250	260	104	153	275	110
	Total	270	249	92		325	120
Horse Gram	Irrigated					340	1
	Unirrigated		264		19	247	35
	Total		259		19	248	36
Massar	Irrigated	530	545	103	99	543	102
	Unirrigated	340	306	90	80	332	95
	Total	410	404	99	179	422	103
Sugarcane	Irrigated	2,850	3,143		3,391	2,876	101
	Unirrigated	1,880	1,685	90	646	1,583	84
	Total	2,620	2,484	95	4,037	2,528	98
Potatoes	Irrigated		13,070		741	11,353	593
	Unirrigated		6,874		89	7,237	126
	Total	11,100	11,918	107	830	10,324	93
Cotton Desi	Total Food Crops				39,190		41,825
	Irrigated	200	198	99	1,058	225	113
	Unirrigated	130	98	45	7	145	112
	Total	190	184	97	1,145	212	1,119

TABLE E - con id

tons except in case of cotton which is in hundred bales  
cwts and tea in hundred [bs. count

1954-55			1955-56			1956-57			1957-58*			
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	
522		..	420			330		1	408		2	
252	J	3	246		2	378		8	329	..	4	
276	-	3	252		2	369		9	348	••	s	
		26,190			25,746	-		36,040			36,620	
699	j	113	13,105	654	105	12,869	704	114	18,931	648	104	16,921
348	105	21	J 254	77	16	305	92	26	317	96	20	
130	65	35	160	73	54	j 192	96	141	207	104	i 84	
170	74	56	1 »	76	70	j 204	89	167	222	96	! 104	
363	91	1	..			!	..			19		
154	«	i	3	521	217	23			359	150	i 1-	
160	59	3	j 501	167	23	j ..	!	..	••	342	j 114	1
473	131	61	278	77	24	I 293	81	32	304	84	I „	
240	96	126	i 124	50	58	152	61	76	197	79	80	
286	106	187	148	55	82	! 185	69	108	220	81	113	
160		1	297		1	j 217		1	301		1	
212		27	425	..	41	j 232		22	230		20	
210		28	421	..	42	i 208	i	23	233	..	! 21	
548	105	90	714	135	69	I 589	111	91	666	126	108	
317	93	73	396	116	j 110	i 393	116	151	379	112	194	
415	10.	163	478	j 117	! 179	! 447	: 109	i 242	448	[ 109	302	
			3,090	! 108	j 3,759	i 2,748	j 96	, 4,610	-448	j . 121	5,520	
			1,701	: 90	i 608	! 1,627	! 87	j 830	i 2,033	j 108	i 1,271	
4.118	157	6,307	2,777	106	! 4,367	2,481	, 95	5,440	3,051	; 110	6,791	
13,097		725	12,490	I j	635	15,222		1,109	13,812		1,285	
7,313		111	7,141		101	8,215	j ••	i 162	8,119		200	
11,852	107	836	11,321	102	736	13,722	124	J 1,271	12,620	j 114	j 1,485	
		46,875			44,114		..	62,222			j 62,358	
207	104	772	165	83	I 702	173	87	J 1,561	214	> 107	j 2,658	
107	82	89	81	i 62,	80	93		107	104	80	159	
188	99	861	149	78	! 782	j 164	j 86	' 1,668	202	: 106	i 2,817	

L

Yield per acre in lbs and the total outturn in hundred of 392 lbs., sesamum in hundred

1952-53

1953-54

Crops		[Standard,	Average*	Condi-	Total	[Average	Condi-	Total	
		Yield							tion
		;	Yield	Factor	;	Yield	Factor	;	
Cotton American	Irrigated	..	242	110	1,646	267	121	2,571	
	Unirrigated	...	100	49	1	115	115	5	
	Total	..	220	241	110	1,647	265	120	2,576
Hemp	Irrigated		436	94	21	436		22	
	Unirrigated		207	..	10	273		14	
	Total	..	340	321	94	31	354	104	36
Groundnut	Irrigated	..	1,120	1,059	95	26	896	80	14
	Unirrigated		720	...	101	286	722	100	271
	Total	..	730	746	102	312	730	100	285
Sesamum	Irrigated	..	330	310	94	29	324	98	581
	Unirrigated	..	210	189	90	35	174	83	726
	Total	..	240	230	96	64	219	91	1,307
fori*)	Irrigated	..	540	459	88	216	506	94	269
	Unirrigated	..	360	252	70	240	298	83	320
	Total		410	321	78	456	367	90	589
Muttard	Irrigated		540	361	67		526	97	
	Unirrigated	..	360	296	...		336	93	
	Total	..	410	329	80		467	114	
Lioieod	Irrigated	..	170	338	199	27	309	182	27
	Unirrigated	..	250	234	94	7	242	77	8
	Total	..	190	310	163	34	290	153	35
Total Oil-seed	Irrigated								
	Unirrigated								
	Total					866			2,216
Rubber	Irrigated								
	Unirrigated								
	Total								
Tobacco	Irrigated		860	851	99	19	808	94	22
	Unirrigated		450						
	Total		830	803	97	19	808	94	22
Tea	Irrigated								
	Unirrigated								
	Total		190	280	147	24,601	193	102	17,177

TABLE E—contd

ton\* except in case of cotton which is in hundred bales  
ewts. and tea in hundred lbs.—contd

1954-55			1955-56			1956-57			1957-58		
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
239	109	3,545	200	91	3,165	220	100	5,628	220	100	5,283
102	102	12	93	93	37	117	117	92	112	112	160
238	108	3,557	197	90	3,202	217	99	5,720	214	97	5,443
431		20	389		20	367		18	403		22
.85		13	215		9	290		12	242	..	10
359	106	33	311	91	29	339	100	30	334	98	32
1,045	93	28	1,160	104	11	977	87	167	1,035	92	8
703	98	307	702	98	301	620	86	314	695	97	444
722	99	335	711	97	312	718	98	481	699	96	452
331	100	546	90	27	178	133	40	152	264	80	361
184	88	737	89	42	406	117	56	360	158	75	467
226	94	1,283	89	37	584	123	51	512	192	80	828
488	90	304	454	84	256	456	84	375	470	87	352
309	86	476	305	85	493	326	91	765	312	87	805
360	89	780	344	84	749	360	88	1,140	348	85	1,157
512	95	1	373	69		517	96	1	412	76	1
365	101	2	264	73	1	288	80	1	291	81	1
411	100	3	277	68	1	349	85	2	337	82	2
352	207	30	269	158	20	251	48	20	336	198	26
299	120	10	282	113	13	286	114	16	258	103	16
337	177	40	274	144	33	268	141	36	301	158	42
		2,441			1,124			2,171			2,481
										..	
		..		..						..	
960	112	18	887	103	20	1 032	120	26	909	106	13
373	83	1	314	70	1	291	65	1	275	91	1
887	107	19	816	98	21	933	112	27	780	94	14
331	174	29,100	329	173	29,406	329	173	9,077	329	173	27,906

## SUMMARY

Yield *per* acre in lbs and the total outturn in hundred of 392 lbs, sesamum in hundred

Crops		1952-53			1953-54		
		Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
Indian Hemp	Irrigated						
	Unirrigated						
	Total						
Opium (Poppy)	Irrigated				823		
	Unirrigated						
	Total		805		823		
Chillies	Irrigated	508		64	542		84
	Unirrigated	280		1	240		3
	Total	600	499	83	65	518	86
Ginger	Irrigated				344		
	Unirrigated				160		
	Total	230	280	112	305		
Turmeric	Irrigated				1,656		
	Unirrigated				1,257		
	Total	140			1,567		

TABLE E—CONCLD

tons except in case of cotton which is in hundred bales  
cwts. and tea in hundred lbs.— *concid*

1954-55		1955-56			1956-57			1957-58			
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
..	..	..	..	..	..	..	..	..	..	..	..
611	..	3	578	..	3	277	..	..	545	..	1
611	..	3	578	..	3	277	..	1	545	..	1
595	..	128	507	..	92	565	..	146	638	..	181
249	..	2	219	..	2	262	..	3	281	..	3
582	97	130	493	82	94	576	96	149	625	104	184
327	..	..	611	..	..	659	..	2	793	..	2
172	..	..	420	..	..	527	..	..	817	..	1
294	128	..	560	243	..	655	285	2	802	349	3 ~"
..	..	..	..	..	..	3,248	..	..	..	..	..
..	..	..	..	..	..	2,149	..	1	..	..	..
..	..	..	..	..	j	2,146	j	1,533	1	..	..

## SUMMARY TABLE F—1957-58

## Farm Prices of Principal Crops

Serial No.	Name of Crops	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58
		Rs nP.	Rs nP.	Rs. nP.	Rs nP.	Rs nP.	Rs nP.
1	Rice (Unhusked)	10 00	9 94	9-31	10.31	11.18	11.15
2	Wheat	14 12	12 75	11 44	14.06	15.05	14.28
3	Jowar	9 69	8 69	6.87	9 06	10.57	9.89
4	Bajra	10 69	9 44	8- 56	9.62	11.63	11 .49
5	Barley	10 31	8 31	6.37	9 50	10 20	10.60
6	Gram	15 69	9 87	6.81	9 62	11.50	11 .38
7	Maize	11 75	10 69	9.12	10 44	11.63	12 18
8	Cotton Desi	24 44	25 56	24.81	25 94	26.91	27.91
9	Cotton American	32 00	38 00	32 00	31 69	30 91	32.49
10	Sugar (raw)	12 87	16 50	12.81	13 19	12.74	13.64
11	Groundnut	18 00	17 94	13.12	13.31	14.27	14.32
12	Castor-seed	32 00		19.00	20 00	20 00	21 44
13	Linseed	20 12	20 06	15.50	20 .12	22 90	23.01
14	Rape	19 56	21 .56	15.87	23 .69	25.55	25.96
15	Mustard	22 19	21 50	17.12	21 44	24.15	22.37
16	Toria	19 62	21 87	15.25	21 .56	24.62	23.07
17	Scsamum	28 37	28 94	22 75	26 00	30.77	31.48
18	Tobacco	49 62	48 75	55 19	53 81	58-42	57.76
19	Ginger	37 50	37 50	40.00	41 .50	43.25	46.00



**SUMMARY TABLE G**  
**Wages of Agricultural Labourers**

Serial No.	Months and year	SKILLED LABOURERS			Field Labour	Other Agricultural Labour	Herdsmen
		Carpenters	\ Blacksmiths	Cobblers			
		Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.	Rs nP.
	<b>1956-57</b>						
1	July	3.65	3.74	2.50	2.08	2 08	1.60
2	August	3.88	3.74	2 69	2.08	2 09	1.60
3	September	3 88	3.81	2 79	2 08	2.07	1.60
4	October	3 91	3.91	2.79	2 20	2.18	1 59
5	November	3.98	3.84	2.79	2.23	2.18	1 59
6	December	3.88	3 81	2.75	2.10	1.99	1.54
7	January	3.73	3.64	2.79	2.08	1 99	1-57
8	February	3-73	3.71	2.79	2 02	1 99	1 57
9	March	3.85	3.77	2.83	2 17	2 10	1-57
10	April	3.95	3.87	2 96	2 46	2.43	1 70
11	May	3.98	3.87	2 96	2 43	2.35	1-70
12	June	3.98	3.87	2.92	2.14	2.08	1-57
	Average for the year	3.87	3.80	2.80	2.17	2.13	1 60
	<b>1957-58</b>						
1	July	4-29	4.17	3-32	2 17	2 11	1 69
2	August	4-29	4.17	3-32	2-17	2-11	1-69
3	September	4-23	4-17	3-32	2 17	2•10	1-69
4	October	4.26	4.21	3.36	2 21	2•12	1-73
5	November	4.32	4.21	3-36	2-27	2 18	1-73
6	December	4.16	4.07	3-32	2-14	2 10	1-69
7	January	4.16	4-07	3.32	2-14	2•10	1-69
8	February	4.10	4.07	3.32	2 11	2-07	1-69
9	March	4.23	4.14	3.32	2-17	2 11	1-66
10	April	4.26	4»17	3.36	2-31	2 31	1-77
11	May	4*26	4<17	3.36	2-39	2-37	1-80
12	June	4*26	4.17	3.36	2-19	2 13	1-74
	Average for the year **	4>24	4 15	3 34	2 20	2 16	1-71

SUMMARY TABLE **H**  
Number of Livestock, Poultry and Agricultural Machinery

		1940	1945	1951	1956
Cattle	.. Males over 3 year—				
	Breeding Bulls	7,014	6,420	5,237	9,412
	Other males over 3 year	1,622,763	1,681,508	1,632,758	2,268,571
	Females over 3 year—				
	Breeding Cows	967,939	1,026,115	1,214,343	1,634,085
	Other cows over 3 years	13,568	10,098	9,043	14,334
	Young Stock	1,259,979	1,331,460	1,431,003	2,021,736
	Total Cattle	3,871,263	4,055,601	4,292,384	5,948,138
Buffaloes	Males over 3 years—				
	Breeding Bulls	8,121	8,677	7,302	9,517
	Other males over 3 years	177,897	173,040	148,860	232,086
	Female over 3 year—				
	Breeding Cows	1,219,493	1,380,557	1,366,612	1,933,776
	Other cows over 3 year	64,390	66,326	67,407	59,699
	Young Stock	1,125,930	1,268,367	961,527	1,574,615
	Total Buffaloes	2,595,831	2,896,967	2,551,708	3,809,693
	Total Sheep	1,423,565	946,368	641,093	1,229,929
	Total Goats	1,622,821	1,646,249	1,155,782	1,910,835
Hones and Posies	.. Males over 3 year	31,541	29,622	22,203	20,516
	Females over 3 year	50,450	46,858	42,802	37,858
	Young Stock	16,023	14,572	23,405	38,786
	Total Horses and Ponies	98,014	91,052	88,410	97,160
	Mules	9,440	8,603	7,039	9,888
	Donkeys	143,284	145,944	114,486	145,204
	Camels	97,800	116,592	121,495	227,114
	Pigs	39,461	54,055	73,640	88,364
	Total Livestock	9,901,479	9,961,431	9,046,037	13,466,325
	Poultry	Fowls	549,773	862,715	897,994
Ducks		14,558	18,545	19,043	19,511
Othen					16,814
	Total Poultry	564,331	881,260	917,037	1,455,155
Agricultural Machinery and Implements	Ploughs	1,046,070	1,024,082	1,124,417	1,854,955
	Carts	223,171	253,617	299,273	468,161
	Sugarcane-crushen	62,953	64,405	62,449	78,740
	Tractors	1,434	781	858	3,809
	Oil Engines	184	194	1,250	5,057
	Electric Pumps	145	183	264	6,839
	Ghanis			2,710	4,014

Note.—The figures for 1956 includes both for erstwhile Punjab and Pepsu States.

