

**REPORT**  
ON THE  
**SEASON AND CROP OF THE PUNJAB**

*For the Agricultural Year ending the 30th June,  
1960*



CHANDIGARH;  
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**SEASON AND CROP REPORT OF THE PUNJAB FOR THE  
AGRICULTURAL YEAR ENDING THE 30TH JUNE, 1960**

**I, INTRODUCTION**

1. *General Characteristics of the year.*—The weather remained generally favourable to sowings but unfavourable to maturing of both kharif and rabi crops which were damaged by heavy rains and floods during the kharif months of July to October, 1959, and by draught, followed by hailstorm in the Rabi months of January and March, 1960.

2. The prices of food grains remained generally high and there was improvement in the economic condition of the farmers.

3. The total area of the State, according to village records was 30,286,295 acres. An area of 46,38,720 acres of high mountains and forest in the Kangra District was classified as non-reporting area. The total number of villages was 22,850.

4. The condition of the livestock and the health of the rural population remained satisfactory.

**II. (i) RAINFALL (TABLE-I)**

5. The rainfall in each of the main seasons was as under:—

(a) *Hot weather (March to May, 1959).*—The rainfall was above average in Jullundur, Bhutinda, Mahendragarh and Patiala Districts and below average in the remaining districts of the State.

(b) *Monsoon (June to September, 1959).*—The rainfall during this season was below average in the districts of Hissar, Rohtak, Gurgaon, Ferozepore, Bhatinda, Mahendragarh and Patiala and above average elsewhere.

(c) *Post-monsoon (October to December, 1959).*—The rainfall was above average in all the districts of the State, excepting Rohtak, Ambala, Ludhiana, Ferozepore, Patiala and Mahendragarh, where it was below average.

(d) *Winter (January to February, 1960).*—The rainfall was below normal throughout the State.

**(ii) RAINFALL AND OTHER WEATHER CONDITIONS AND THEIR EFFECTS  
ON DIFFERENT AGRICULTURAL OPERATIONS**

6. (a) *Kharif Crops.*—In January, 1959, the rainfall was generally above normal except in Kangra, Kapurthala and Mahendragarh Districts where it was below normal. The rainfall during February, 1959 was below average except in Kangra, Hoshiarpur, Jullundur, Gurdaspur and Patiala

Districts where it was above average. The rainfall in the months of March and April, 1959, was generally below average except in Hissar, Gurgaon, Karnal, Jullundur, Ludhiana, Kapurthala and Mahendragarh Districts where the weather remained dry. The downpour during May, 1960, was below average in the districts of Hissar, Rohtak, Gurgaon, Ambala, Simla, Kangra and Amritsar and above average elsewhere. [The rainfall in June, 1959, was below average whereas it was generally above average throughout the State during the month of July, 1959. The season was favourable for the sowing of Kharif Crops. Above-average-rainfall was recorded during the months of August and September, 1959, throughout the State except in Hissar, Rohtak, Gurgaon, Simla, Kangra, Patiala and Mahendragarh Districts where it was below average. Some damage was caused to kharif crops by heavy rains and floods.

(b) *Rabi Crops*.—Light to moderate rainfall was recorded in all the districts during October, 1959. The weather conditions were generally favourable for the Rabi sowings. The rainfall during November, 1959, was above average throughout the State except in Simla District where it was below average. But for light showers in Gurgaon, Simla, Bhatinda and Sangrur Districts, the weather, during December, 1959, remained dry. The rainfall during January, 1960, was below average throughout the State. During the month of February, 1960, the weather remained practically dry. This adversely affected the yield of standing Rabi Crops. During March, 1960, the rainfall was above average in all the districts except Simla, Kangra, Amritsar and Kapurthala where it was below average. The hailstorms during this month also caused damage to the standing crops in some districts.

(iii) *Damage to crops by other calamities*.—There was a mild attack of blight and field rats on gram crop in a few districts. The wheat crop was slightly damaged by rust and loose smut in parts of some districts. Slight damage to cotton was also reported by Jassid and white fly in a few districts

///. *Classification of area (Table-IJ)*

8. The following table shows the total area and its classification:—

Serial No'	Classification	AREA IN THOUSAND ACRES		Normal (Quinquennial;
		1959-60	1958-69	
1.	Forests	915	941	894
2	Barren and unculturable land and land put to non-agricultural uses	7,983	7,898	7,803
3	Culturable waste, permanent pastures and other grazing land and land under miscellaneous tree crops and groves not included in the area sown ..	1,724	1,804	2,173
4	Current fallows and other fallows	1,185	1,153	1,440
5	Net area sown	18,479	18,488	17,976
6	Total area according to village papers	30,286	30,284	30,286

As compared to the preceding year, the decrease under the forest area in the Kangra District was due to more area having been brought under the plough as a result of the Grow-More-Food-Campaign. The increase in the figures of barren and unculturable land resulted from the various development schemes in the matter of roads, canals, channels, etc. The area under culturable waste decreased due (i) to leasing out of the banjar area to the landless people for cultivation and (ii) to mechanised farming. The decrease under the current fallows as compared to the normal (quinquennial average), resulted from the favourable climatic conditions and the grow-more-Kharif and Rabi campaigns. The percentages of areas were as under

1. Net area sown	.. 61 per cent
2. Forests	.. 3 per Cent
3. Culturable waste	.. 6 per cent
4. Current fallows	.. 4 per cent
5. Not available for cultivation	.. 26 per cent

Out of the total cropped area of 23,997 thousand acres, 5,518 thousand acres were sown more than once.

#### IV. Irrigation (Table No. UUA)

9 The area irrigated by various sources in the State as under

	<i>Acres</i>
1. Government Canals	48,45,200
2. Private Canals	1,31,800
3. Tanks	7,400
4. Wells	22,25,600
5. Tube-wells	1,16,100
6. Other sources	83,000
Total	74,09,100

Owing to adequate supply of canal water and increase in the number of wells, the total net irrigated area rose from 73,60,600 to **49 S** acres during the year under report. **S V ^ O O**

The area returned as canal irrigated by the Irrigation Department was 70,04,162 acres as against 49,77,000 acres reported by the Revenue Department. The difference is due to the fact that the revenue figures represent the net canal irrigated area (sown) only while the canal figures indicate the area which received canal water irrespective of the fact whether or not it was actually sown and also the area sown more than once during the year.

The number of Government canals (channels) during the year under report was 1,333, with mileage (canal miles) 13,529, as against 1,522 with mileage 13,609, of the last year.

\* The number of wells in working order increased from 229,972 in the preceding year to 2,33,734 during the year under report. The number of tube-wells also rose from 5,737 to 6,430. The increase resulted from the construction of new wells for which Government advanced loans liberally.

10. The irrigated area under the principal crops as compared to the quinquennial average, was as under ;—

Name of crop	Area in acres	Quinquennial average (normal Area in acres)
Rice		709,458
Wheat		2,698,208
Barley		136,785
Jo war		184,238
Bajra		244,959
Maize		526,813
Gram		1,344,116
Sugarcane		437,777
Potatoes		26,676
Cotton Desi	470,350 1	1,244,820
Cotton American	774,470 /	48,829
Chillies		1,459,283
Fodder Crops		

There was increase in the irrigated area under all the crops, excepting barley, jowar, bajra, cotton and chillies. The increase was due to more irrigational facilities, while the decrease resulted from unfavourable weather conditions at the sowing time.

#### V.—CROP ACREAGE (TABLE NO. IV)

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

Kind	Year under report	Previous year
	(Thousand acres)	(Thousand acres)
Sown area	23,997	24,527
Matured area	21,097	22,181
Percentage of matured area to sown area	88%	90%
Failed area	2,900	2,346
Percentage of failed area to sown area	12%	10%

12. The total sown area under the principal crops was as below :—

Serial No	Crop	Area in acres 1959-60	Normal (Quinquennial average)
1	Rice	979,233	757,900
2	Wheat	5,318,326	4,910,400
3	Barley	523,342	555,500
4	Jo war	675,277	699,800
5	Bajra	2,145,182	2,430,400
6	Maize	1,313,660	1,088,000
7	Gram	6,190,038	6,115,800
8	Groundnut	150,835	144,900
9	Sesamum	45,899	58,600
10	Sugarcane	589,840	467,100
11	f Cotton Desi	527,221	1,393,700
	\_ Cotton American	801,625	
12	Tobacco	3,857	5,500
13	Potatoes	32,226	22,600
14	Fodder crops	3,046,873	2,944,000

The increase in area under rice, wheat, maize, gram, groundnut, sugarcane, potatoes and fodder was due to (i) the attractive market rates and (ii) the Grow-More-Food Campaign. The decrease under barley was due to less area sown in the important barley-growing-districts of Hissar and Gurgaon owing to lack of moisture in some parts there at sowing time. The decrease under cotton, jowar, sesamum and bajra was due to the extensive damage caused to these crops by heavy rains and floods every year. Heavy excise duty was responsible for the decline in the area under tobacco.

#### VI.—YIELD PER ACRE (TABLE V-A)

13. The table below illustrates the yield per acre of principal crops during the year under report as compared to the normal (quinquennial average).

Serial No.	Name of crop	Current yield per acre in lbs.	Normal (quinquennial yield) per acre in lbs.	Percentage of increase (plus +) or decrease (minus —)
1	Rice (unhusked)	1,494	1,274	+17
2	Wheat	918	933	—2
3	Jowar	181	185	—2
4	Bajra	308	321	—4
5	Barley	740	803	—8
6	Maize	1,175	1,149	+2
7	Gram	590	673	-12
8	Sugarcane	3,202	2,620	+22
9	Cotton Desi	220	190	+16
10	Cotton American	231	220	+5
11	Rape (sarshaf taramira and toria)	385	410	-10

The increase in the yield per acre of ripe, sugarcane and cotton was due to the use of improved seeds and favourable climatic conditions at the time of maturing. The variations in the yield per acre of other crops are insignificant and hence no comments are called for.

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

14. As compared to the 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) 1959-60	Normal quinquennial average in hundred tons)	Percentage of increase (plus +) or decrease (minus —)
1	Rice (unhusked)	6,535	4,242	+54
2	Wheat	21,796	19,572	+ 11
3	Jowar	547	566	—3
4	Bajra	2,951	2,844	+4
5	Barley	1,720	1,940	—11
6	Maize	6,893	5,337	+30
7	Gram	16,316	18,705	—13
8	Sugarcane	8,432	6,426	+31
9	Rape (Sarshaf, taramira and toria)	962	1,011	—5
10	Mustard	8	2	+300
11	Tobacco	17	19	-11
•12	Cotton cleaned (Desi)	2,959	2,066	+43
*13	Cotton cleaned (American)	4,732	4,796	—1
14	Potatoes	1,796	1,844	—3
15	Mung and Mash	265	224	+ 18
• 16	Massar	446	248	+80
17	Groundnut	519	424	+22
t1«	Sesamum	1,168	868	+35
J19	Tea	31,015	27,935	+ U
20	Linseed	44	45	—2

\*Production is in bales of 392 lbs. each.

f Production is in terms of cwts.

^Production is in lbs.

As compared to the normal (quinquennial average), the variations in the total production of jowar, cotton (American), potatoes, bajra, rape and linseed crops were insignificant and hence no remarks are called for.

The gram crop was adversely affected by hailstorms in a few districts and hence the decrease in production. The decrease under barley and tobacco was due to less area being put under the crops. The increase under other crops was attributable to more area being put thereunder.

## VIII.—FARM (HARVEST) PRICES (TABLE VI)

15. The average harvest prices of principal crops during the year under report as compared to the preceding year and the normal (quinquennial average), were as under :—

Serial No.	Name of crop	Prices in 1959-60	Prices in 1958-59	Normal (Quinquennial average) 4
1	Rice (unhusked)	Rs nP. 11.78	Rs nP. 1 12.26	Rs nP. 10.84
2	Wheat	15.26	15.67	14.10
3	Jowar	12.47	11.99	9.67
4	Bajra	12.70	13.25	10.91
5	Barley	11.14	11.29	9.59
6	Gram	12.83	12.62	10.39
7	Maize	12.11	13.57	11.39
8	Cotton (Desi)	28.17	26.98	26.52
9	Cotton (American)	33.96	31.23	31.58
10	Sugar (raw)	17.20	15.83	13.64
11	Groundnut	15.96	15.39	14.08
12	Castorseed			
13	Linseed	24.58	24.47	21.19
14	Rape	25.40	26.78	23.48
15	Mustard	22.99	21.53	21.32
16	Toria	22.00	24.36	21.57
17	Sesamum	30.25	29.95	28.19
18	Tobacco .. 1	64.72	64.12	57.86

16. Owing to greater demand resulting from the rise in population, the prices of commercial crops remained slightly higher than the preceding year. The slight decrease in the prices of wheat and rice was due to the local market conditions and hence calls for no remarks.

17. The value of principal crops in the Punjab State during the year under report was as under :—

Serial No.	Name of crop	Value in lakhs of rupees (harvest prices)
	Rice (unhusked)	2,094
	Wheat	9,047
	Jowar	186
	Bajra	1,019



Serial No.	Name of crop	Value in lakhs of rupees (h arvest prices)
	Barley	524
	Gram	5,694
	Maize	2,271
	Cotton (unginned) Desi	1,201
	Cotton (unginned) American	2,320
10	Sugar (raw)	3,995
	Groundnut	225
	Linseed	29
	Rape (Sharshaf, Taramira and Toria)	665
	Mustard	5
	Tobacco	30
	Sesamum	48
	Potatoes	473
	<b>Total</b>	<b>29,778</b>

18. The above-mentioned crops occupied an area of 19,889,297 acres, which was 83 per cent of the total sown area of 23,996,875 acres. Assuming the other crops to be of the same value, the total value of all the crops grown in the State would be Rs 297.78 crores as against Rs 368.71 crores estimated in the preceding year.

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

19. As compared to the last year, the daily wages of carpenters, blacksmiths, field labourers and herdsmen during the year under report showed an increase of 5 to 24 Naye Paise.

20. The agricultural labour was available in plenty throughout the the State except Ballabgarh Tehsil of the Gurgaon District which experienced some scarcity because of the attraction afforded by the greater industrial development in the New Township of Faridabad.

21. The number of working hours of all classes of agricultural labour was eight per day.

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

22. The condition of livestock remained generally satisfactory. The fodder was generally sufficient except in parts of Gurgaon District where some scarcity was felt. The subordinate Revenue and Veterinary staff remained alert and promptly dealt with the diseases detected in cattle. Tns measures taken by the field staff succeeded in keeping the Mortality down. Mass prophylactic vaccinations and inoculations were carried out as per details given below :—

Name of disease	Vaccinations	Inoculations
(i) Rinderpest	3,30,767	92,145
(ii) Haemorrhagic septicaemia	13,57,562	28,312
(iii) Black Quarter	29,651	6,817

23. The number of Surra cases treated during the year under report Was 694.

24. The common diseases which affected the poultry were spirochitosis, infectious coryza, fowl pox and Ranikhet for which vaccination drives were organised and a total number of 2,19,302 birds protected.

25. During the year under report, 155 bulls were purchased by the District Boards in the State.

#### XI.—CONCLUSION

26. The economic condition of the agricultural population remained generally satisfactory.

27. The incidence of heavy rains, the drainage problems and the rise in the water table in some parts of the State have affected the agricultural production.

28. It is gratifying to note that there is now greater awareness with the farmers about the improved methods of cultivation and the easy adoption thereof.

29. The total remissions and suspensions of land-revenue granted to the agriculturists during the year under report went as under :—

Serial No.	District	Suspension	Remission
1	Hissar	Rs 7,519	Rs 1,64,019
2	Rohtak		37,330
3	Gurgaon	41,297	4,11,577
4	Karnal		32,611
5	Ambala		46,699
6	Simla		7,537
7	Kangra		3,084
8	Hoshiarpur		39,145
9	Jullundur		49,595
10	Ludhiana	2,71,180	2,51,655
a	Ferozepore		1,52,178
12	Amritsar	1,63,116	64,932
13	Gurdaspur	1,36,062	61,393
14	Kapurthala	15,275	3,91,221
15	Lahaul and Spiti		
15	Patiala	76,420	12,314
16	Bhatinda	658	1,10,995
17	San^rur	5,49,026	2,13,767
18	Mohindergarh	36,323	275
	Total	12,96,876	20,50,327

30. *Agricultural deterioration by water-fagging.*—The 'thur' and 'sem' girdawari operations were carried out as usual by the Revenue Department in 15 out of 19 districts of the State. No 'thur' or 'sem' is reported to exist in the remaining four districts, namely, Simla, Kangra, Mohindergarh and Lahaul and Spiti. In the case of 'thur' in cultivated land, only that field is recorded as 'thur' which is so badly affected that it is incapable of producing even a four-anna-crop. In the case of 'sem', however, both in cultivated as well as banjar areas, as also in case of 'sem' or 'thur' in banjar area, the full extent of the affected land is recorded in the revenue records at the time of 'thur' and 'sem' girdawari.

*Number of estates affected by 'thur' and 'sem' in the State.*—The following table gives districtwise detail of the number of estates under 'thur' and 'sem' girdawari operations in Rabi, 1960, as compared to that of the preceding year (Rabi, 1959) :—

Serial No.	Name of affected district	No. of estates affected by 'thur' or 'sem'		Difference
		Rabi, 1960	Rabi, 1959	
1	Amritsar	638	579	+59
2	Ferozepore	514	448	+66
3	Gurdaspur	253	117	+136
4	Jullundur	8	7	+1
5	Ludhiana	62	58	+4
6	Hoshiarpur	18	18	
7	Karnal	382	365	+17
8	Rohtak	376	240	+136
9	Hissar	32	19	+13
10	Ambala	38	38	
11	Gurgaon	556	528	+28
12	Kapurthala	24	24	
13	Sangrur	228	138	+90
14	Patiate	133	105	+28
15	Bhatinda	36	34	+2
	<b>Total</b>	<b>3,298</b>	<b>2,718</b>	<b>+580</b>

It is clear from the above that the 'thur' and 'sem' girdawari operations have been extended to 580 new estates in Rabi, 1960. Of these, 59 are in Amritsar, 66 in Ferozepore, 136 in Gurdaspur, 1 in Jullundur, 4 in Ludhiana, 17 in Karnal, 136 in Rohtak, 13 in Hissar, 28 in Gurgaon, 90 in Sangrur, 28 in Patiala, and 2 in Bhatinda District. This extension is partly due to further spread of the evils of 'thur' and 'sem' in these districts and partly to the fact that the 'thur' and 'sem' existed there already but had escaped the eyes of the recording officials from being noted. A special staff of 12 Kanungos is already at work in the worst affected districts of Amritsar, Ferozepore, Gurdaspur, Karnal, Rohtak, Gurgaon, Patiala and Sangrur, for the clos-

supervision of the 'thur' and 'sem' girdawari operations. This improvement in the recording of area affected by the 'thur' and 'sem' is due to the keen interest taken by the special Kanungos in the matter of giving a true picture of the 'thur' and 'sem' menace in the State for suitable notice by the Government in the form of Anti-water-logging measures. The desirability of close supervision of the 'thur' and 'sem' girdawari operations is being constantly stressed on the local officers.

*Extent of the problem of 'thur' and 'sem' in the State.*—The total recorded 'thur' in the State has increased from 209,635 acres in Rabi, 1959, to 260,967 acres in Rabi, 1960, i.e., by 51,332 acres. The increase in cultivated, uncultivated, and banjar qadim (unbroken) area being 18,739, 13,931, and 18,662 acres, respectively. The districts of Amritsar, Ferozepur, Gurdaspur, Karnal, Rohtak, Gurgaon, Sangrur and Patiala are comparatively more affected by the 'thur' or 'kallar'. The area affected by 'sem' in the State has also increased from 30,816 acres in Rabi, 1959 to 47,938 acres in Rabi 1960, i.e., by 17,122 acres. The districts of Amritsar, Ferozepur, Gurdaspur, Ludhiana, and Sangrur are more affected than others. The total affected area in the State has, thus, increased from 240,451 acres in Rabi, 1959 to 308,905 acres in Rabi, 1960, that is by 28.5 per cent over the last years' figures. This shows how the water-logging menace is assuming serious proportions in our State by turning good fertile lands into unculturable waste.

*Cultivated area gone out of cultivation on account of 'thur' and 'sem'*—• The arable area rendered unfit for cultivation and classed as 'banjar' on account of the spread of 'thur' and 'sem' in the State has also increased from 55,830 acres in Rabi, 1959, to 72,424 acres in Rabi, 1960, that is, by 16,594 acres or 29.4 per cent over last years' figures.

The problem of water-logging has assumed such serious proportions in our State that if treated complacently, it would undo all our achievements and jeopardise the future of the State. With the subsoil water-table hardly 3 to 5 feet below the ground level in some of the affected villages, the fertile land given to double cropping is fast slipping into disuse. The raising of wheat crop is an impossibility in some of the areas due to excessive moisture. Even paddy plants do not flourish properly. The yield of the crops is failing to a considerable extent. To combat the increasing menace of water-logging in the State, various anti-water-logging schemes have been prepared by the Government. As these schemes are at their initial stages, it is yet too early to judge their usefulness.

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Punjab.

**SUMMARY TABLE "A"**

**Season and Crop Report of the Punjab for the year 1959-60 Classification of Area**  
 Classification of area

(Area in thousand acres.)

	1954-55		1955-56		1956-57		1957-58		1958-59		1959-60	
	Area	Percentage of total	Area	Percentage of total	Area	Percentage of Total	Area	Percentage of total	Area	Percentage of total	Area	Percentage of total
<b>Total Geographical Area—</b>												
(1) By Professional Survey	23,922		23,684		30,120		30,120		30,120		30,133	
By Village Papers	23,918		23,918		30,287		30,283		30,284		30,286	
(2) Area under Forests	789	3	796	3	926	3	926	3	941	3	915	3
<3> Barran and uncultivated land and land put to non-agricultural uses	7,298	31	7,320	31	7,817	26	7,767	25	7,898	26	7,983	26
<4> Culturable waste, permanent pastures and other grazing land and land under miscellaneous tree Crops and Grows not included in area sown	1,776	7	1,680	7	2,110	7	2,061	7	1,804	6	1,724	6
<5> Current fallows and other fallows	1,309	6	1,147	5	1,326	4	1,459	5	1,153	4	1,185	4
<6> Net area sown	12,746	53	12,975	54	18,108	60	18,070	60	18,488	61	18,479	61
<7> Area sown more than once	5,501	15	4,245	18	5,678	9	5,571	18	6,039	20	5,518	18
<i>ii</i> ) Total Cropped Area	16,247	68	17,220	72	23,786	79	23,641	78	24,527	81	23,997	79

\*The figures of erstwhile Punjab State only

## SUMMARY TABLE "B"

Summary Table B of Season and crop Report of the Punjab State for the year, 1959-60  
Sources of Water supply and Area irrigated therefor

Specification of Sources	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
Government Canal ]	1,159	1,219	1,183	1,519	1,522	
• f Number						
• ( I Mileage	9,114	9,554	9,512	13,477	13,609	
Private Canal	1,160	1,160	1,149	1,153	1,153	1,161
• ( f Number						
• ( [ Mileage	1,898	1,898	1,814	1,887	1,887	1,910
Tube-wells	276	299	447	622	590	684
• ( f Government						
• ( [ Private	2,091	3,295	4,352	4,430	5,147	5,746
Total	2,367	3,594	4,799	5,052	5,737	6,430
Number of other Government wells used for irrigation purposes only	31	31	32	31	33	33
• ( f Masonery						
• ( [ Non-Masonery						
Number of other private wells used for irrigation purposes only	165,842	165,002	421,762	225,660	225,044	228,605
• ( f Masonery						
• ( [ Non-Masonery	4,917	4,282	5,259	5,274	4,895	5,096
Number of total wells used for irrigation purposes	170,790	169,315	227,053	230,965	229,972	233,734
Number of wells used for domestic purposes only	63,196	64,241	90,110	80,439	96,233	89,273
Number of wells not in used	26,731	26,126	32,107	31,639	33,071	30,349
Number of Reservoirs			196	89	3	3
Number of tanks	5	5				
• ( f With ayacut 100 acres or more						
• ( [ With ayacut less than 100 acres	1,404	1,404	366	205	208	206
• ( f Total						
• ( [ Total	1,409	1,409	366	205	208	206
Number of Oil Engines^	1,432	2,487	2,957	2,919	3,019	4,047
Net area irrigated by —						
Government Canals	35,036	37,750	48,086	48,2*3	48,580	48,452
Private Canals	1,411	1,394	1,433	1,905	1,232	1,318
Tanks	140	128	130	150	168	74
Wells	20,617	20,211	24,654	23,163	23,223	22,256
Other sources	200	213	287	430	403	830
Tube-wells	••	••	••			1,161
Total	57,404	59,695	74,590	73,921	73,606	74,091
Percentage of net area irrigated to net area sown	45			41	40	40
Area irrigated more than once in the same year (in hundred pcies)	7,488	5,740	16,843	17,535	21,532	21,486
Total gross of area in irriatod (in hundred acres)	64,892	65,436	91,433	91,458	95,138	95,577
Percentage of total gross irrigated area to total sown area	40			39	39	40
Number of wells supplementing recognised sources of irrigation	157,922	1,28,197	12,81,313	76,054	147,292	1,47,348
Number of wells having independent ayacut	12,868	15,396	29,913	83,354	29,106	30,670
Percentage of area irrigated by wells naving independent ayacut to the total area irrigated						••

•Figures relates to netirngated area (Total irrigated sown area minus area sown mor e than once in whole year)

Figures of previous year relatetothe total irrigatedsoHnarMminustheareasownmorethanonceinsingleha

**SUMMARY TABLE "C"**  
**Summary Table C of Season and Crop Report of the Pnnjab State for the year 1959-60**  
**Area of Crops Irrigated**

(Area in hundred acres)

Food Crops	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
Rice—{ f Autumn I Winter Summer	4,339	4,299	5,193	6,028	6,804	7,095
	..		..	..		..
"Total	4,339	4,299	5,193	6,028	6,604	7,095
Wheat	18,148	18,185	25,175	24,626	25,032	26,9g2
Jowar						
Rabi						
Knarif	1,483	1,742	1,820	1,923	1,959	1,842
Total	1,483	1,742	1,820	1,923	1,959	1,842
Bajra	1,785	2,323	2,340	2,255	3,053	2,450
Barley	1,323	1,022	1,267	1,246	1,205	1,368
Maize	3,2U	3,059	4,824	4,811	5,594	5,268
Ragi	6	5	3	6	12	'8
Italian Millets	8	4	2	2	1	•4
Kod.						
Little Millets	17	22	16	16	13	12
Common Millets	2	1	4	9	3	4
Gram	9,851	9,374	12,472	11,880	13,007	13,441
Green Gram (Mong)	135	141	193	141	125	82
Red Gram (under Mash)	1	4	3		3	4
Horse Gram	289	194	245	243	203	204
Masur	13	8	10	8	12	4
Sugar Cane	368	217	317	363	369	415
Potatoes	2,577	2,725	3,770	3,586	3,621	4,378
Cardamams	124	114	163	209	221	267
Chillies		21			...	
Ginger	482	407	558	635	607	488
Papper	1	2	6	5	4	5
Turmeric	..			..		
					1	1
Miscellaneous Food Crops	1,156	1,122	2,129	2,313	1,460	1,573
Total Food Crops	45,319	44,986	60,711	60,306	63,111	65,895

## SUMMARY TABLE C ' CONTD

## Area of Crops Irrigated

(Area in hundred acres)

Non-Food Crops	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
<b>Cotton</b>	1,464	1,671	3,541	4,865	5,834	4,703
<b>Desi</b>	..	..	..	..	..	..
<b>American</b>	5,822	6,208	10,040	9,404	8,348	7,745
<b>Total</b>	7,286	7,879	13,581	14,269	14,182	12,448
JuU		23	12	8	1	
Hemp	104	93	107	122	142	126
Groundnut	60	21	382	17	31	20
Coconut						
Sesamum	185	199	124	154	159	116
Rape	1,380	1,105	1,840	1,679	1,677	1,539
Mustard	19	159	5	4	1	22
Linseed	191	167	174	173	182	174
Castor	..	..	..	..	..	..
Indigo	..	..	..	10	..	..
Rubber		..	..			..
Tobacco	42	51	57	32	37	33
<b>Coffee</b>				..		..
<b>Tea</b>	38	39	38	38	36	45
Indian Hemp			12	..		..
<b>Opium</b>	11	12	8	2	..	
Cinchona	..	..	..			
<b>Fodder Crops</b>	10,232	10,673	14,174	14,234	14,956	14,593
<b>Miscellaneous Non-Food Crops</b>	25	34	209	408	623	565
<b>Total Non-Food Crops</b>	19,573	20,452	30,722	31,150	32,027	29,681
<b>Total area under irrigated crops</b>	64,892	65,438	91,433	91,456	95,138	95,576



SUMMARY TABLE D

CROPS OF SEASON AND REPORT OF THE PUNJAB STATE FOR THE YEAR 1959-60  
Area under all Crops

(Area in] hundred acres)

Crops	'1954-55	•1955-56	1956-57	1957-58	1958-59	1959-60
Rice—						
Autumn	5,992	6,160	7,489	8,020	9,008	9,800
Winter						
Summer						
Total	5,992	6,160	7,489	8,020	9,008	9,800
Wheat	34,420	37,560	49,649	49,090	53,509	53,183
Jowar—						
Rabi						
Kharif	5,158	5,950	6,685	7,765	7,378	6,752
Total	5,158	5,950	6,685	7,765	7,378	6,752
Bajra	17,044	18,019	24,356	22,935	23,950	21,452
Barley 3	4,632	3,985	5,012	5,803	5,231	5,233
Maize	7,751	8,135	10,908	11,439	12,404	13,137
Ragi i	79	75	87	83	78	78
ItaUian MilieU ]	39	32	38	32	29	37
Kodo					3	4
Little Millets	65	72	37	47	45	55
Common Millets	25	20	54	41	45	66
Other Cereals—						
Kharif	96	152	636	216	259	263
Rabi	9	16	1,757	2,726	100	72
Total	105	168	2,393	2,942	359	335
Total Cereals	75,311	80,176	106,717	108,202	112,039	110,132
Gram ~i	42,006	44,088	60,410	58,458	64,597	61,901
Green Gram (Mung) j	737	897	0,836	O>049	770	811
Red Gram (Arhar)	40	103	4	5	96	176
Black Gram (Mash)	1,464	1,244	L1.306	L1.153	U.295	
Horse Gram	298	224	248	202	197	211
Masur	880	839	0,212	r_1,509	OJ09	1,2,211
Otter Pulses—						
Kharif	1,012	944	0,884	0,099	807	694
Rabi	172	222	385	935	373	433
Total	1,184	1,166	2,269	2,034	1,180	1,127
Total Pulses	46,610	48,561	67,287	64,500	69,844	67,619
Total Foal grains (C;reals and Pulses)	121,920	128,737	174,004	172,702	181,883	177,751
Sugar Crops-						
Sugar cane	3,429	3,523	4,911	4,986	15,032	5,899
Other sugar crops	2					
Total Sugar Crops	3,431	3,523	4,911	4,986	5,032	5,899

**SUMMARY TABLE D - CONTD**  
**SEASON AND CROPS REPORT OF PUNJAB STATE FOR THE YEAR 1959-60—CONTD**  
**Area under all Crops—*comd***

(Area in hundred acres)

Crops	* 1954-55	* 1955-56	1956-57	1957-58	1958-59	1959-60
Fresh Fruits—						
Apples	5	5	7	7	7	7
Grapes						1
Bananas	1		1	6	1	1
Citrus fruits		<b>14</b>	59	78	59	53
Mangoes	177	164	155	123	134	153
Leaches and Pears	2	2	3	6	9	9
Other Fresh Fruits	209	186	250	323	306	316
Total Fresh Fruits	394	371	475	543	516	540
Dry fruits—						
Cashew Nuts						
Other dry fruits	..	3	1	2	3	4
Total dry fruits		3	1	2	3	4
Total fresh and dry fruits	394	374	476	545	519	544
Vegetables—						
Potatoes	158	146	207	264	294	323
Topica			2	3		
Sweet Potatoes	22	19	18	23	22	29
Onions	90	121	13!	151	167	193
Other Vegetables—						
Winter	318	219	329	327		324
Summer	329	389	322	390	368	394
Total	647	608	651	717	740	718
Total Vegetables	917	894	1,009	1,15%	1,223	1,263
Total fruits and vegetables	1,311	1,268	1,485	1,703	1,742	1,807
Condiments and Spices—						
Beta nuts						
Cardamoms						
Chillies	500	427	580	659	638	525
Ginger	1	1	6	7	6	7
Pepner						
Turmeric		1	1	2	2	2
Other Condiments and Spices	88	68	93	107	109	97
Total condiments and Spices	589	509	680	775	755	631
Other Miscellaneous Food Crops	72	64	71	48	76	86
Total Food Crops	127,323	134,101	181,151	180,214	189,488	186,174
Fibres—						
Cotton .. <sup>f</sup> Desi	1,791	2,057	3,996	5,464	6,354	5,272
<sup>^</sup> L American	5,868	6,364	10,348	9,961	8,652	8,016
Total	7,659	8,421	14,344	15,425	15,006	13,288

## SUMMARY TABLE D—CONCIB

SEASON AND CROPS REPORT OF PUNJAB STATE FOR THE YEAR 1959-60 - CONCLD  
 Area under all Crops—concl

(Area in hundred acres)

Crops		*1954-55	*1955-56	1956-57	1957-58	1958-59	1959-60
Fibres—							
Jute	..	..	12	20	8	1	..
Hemp	..	206	209	198	215	253	240
Others	..	16	6	23	9	8	9
Total Fibres		7,881	8,648	14,585	15,657	15,268	13,537
Oilseeds							
Groundnut	..	1,039	983	1,500	1,448	1,536	1,508
Coconut	..	..	..	..	..	..	..
Sesamum	..	635	703	465	484	550	459
Rape (Sarshaf, Taramira and Toria)	..	4,848	4,879	7,096	7,450	6,974	5,594
Mustard	..	17	6	13	11	10	47
Others including sunflowers seed and sunflowers	..	4	14	41	3	28	10
Total edible oilseeds		6,543	6,585	9,115	9,396	9,098	7,618
Non-edible							
Linseed	..	266	270	301	312	287	280
Castor	..	3	2	2	2	1	..
Others including dillorsowa Mast wood and Nigar seed	..	6	1	3	3	7	11
Total non-edible oilseeds		275	273	306	317	295	291
Total oilseeds		6,818	6,858	9,421	9,713	9,393	7,909
Dyes and Tanning material—							
Indigo	..	..	..	..	19	..	..
Other dyes and tanning material	..	46	1	46	24	35	39
Total dyes and tanning material		46	1	46	43	35	39
Rubber		..	..	..	..	..	..
Drugs and Narcotics—							
Tobacco	..	48	58	65	40	44	39
Coffee	..	..	..	..	..	..	..
Tea	..	88	89	88	85	87	94
Indian Hemp	..	3	..	18	3	3	2
Opium (Poppy)	..	11	12	8	2	..	..
Cinchona	..	..	..	..	..	..	..
Other drugs and narcotics	..	9	18	27	12	45	23
Total drugs and narcotics		159	177	206	142	179	158
Fodder Crops		20,240	22,374	31,949	29,744	29,261	30,469
Other Miscellaneous Non-Food Crops		4	47	503	893	1,650	1,683
Total Non-Food Crops		35,148	38,104	56,709	56,192	55,786	53,795
Gross cropped area —							
f Food Crops		45,688	46,804	61,428	60,330	62,315	61,509
Kharif	L. Non-Food Crops	24,281	26,966	41,077	40,901	39,863	39,114
Rabi	-4 Food Crops	81,636	87,297	119,566	119,884	127,173	124,662
	C Non-Food Crops	10,866	11,138	15,789	15,291	15,923	14,684
Total		127,324	134,101	180,994	180,214	189,488	186,171
C Non-Food Crops		35,147	38,104	56,866	56,192	55,786	53,798
Grand Total		162,471	172,205	237,860	236,406	245,274	239,969

•The figures are of erstwhile Punjab State only.

SUMMARY TABLE (E)  
Of the Season and Crop Report for the year 1959-60

## SUMMARY

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

Crops	Kind of Crops	Standard Yield	1954-55			1955-56		
			Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
Rice	Irrigated	1,190				..	..	■ ■
	Unirrigated	810						■ ■
	Total	1,060	1,335	126	3,572	1,108	105	3,048
Wheat	Irrigated	1,080						
	Unirrigated	650	..				..	
	Total	870	999	115	15,354	827	95	15,064
Jowar	Irrigated	580	..				..	
	Unirrigated	330						
	Total	380	173	46	398	94	25	249
Bajra	Irrigated	540	..			..		
	Unirrigated	330					..	..
	Total	350	221	63	1,685	313	89	2,518
Barley	Irrigated	1,090	..				..	
	Unirrigated	590		..	..			
	Total	730	843	115	1,743	859	118	1,529
Maize	Irrigated	1,300			..	..	..	..
	Unirrigated	750						
	Total	950	985	104	3,409	912	96	3,314
Ragi	Irrigated		461		1	436		1
	Unirrigated	..	289		9	168	..	5
	Total		302	..	10	185	..	6
Italian Millets	Irrigated		400		1	518		1
	Unirrigated	..	245		4	279	..	3
	Total	..	276		5	305		4
Kodo	Irrigated	..	..					..
	Unirrigated							
	Total	..						
Little Millets	Irrigated	..	440		3	453		5
	Unirrigated	..	384		8	318		7
	Total	..	399	..	11	359		12

TABLE (E)

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

1956-57			1957-58			1958-59			1959-60 <sup>i</sup>		
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
	..	..									
1,273	120	4,257	1,340	126	4,627	1,314	103	5,425	1,494	117	6,535
				..							
922	106	20,446	899	103	19,774	959	103	23,013	918	98	21,796
							..				
145	38	432	316	83	1,086	156	84	513	181	98	547
..								..			
221	63	2,404	275	78	2,792	256	80	2,684	308	96	2,951
							..				
817	112	1,834	762	104	2,022	769	96	1,772	740	92	1,730
			..			..					
1,429	150	7,032	1,225	129	6,288	905	79	5,007	1,175	102	6,893
321		1	344		1	650		4	384		1
384		14	388		13	394		12	485		15
380		15	385		14	450	.. 1	..	474		16
459			460			572			450		1
264		5	276		4	376		5	272		4
373		1 <sup>5</sup>	284		4	385		5	290		5
..		1 <sup>i</sup>									
		1									
406		3	377		2	188		1	404		2
323	..	3	305		5	188		3	366		7
359 <sup>i</sup>		6	339		7	188		4	375		9

## SUMMARY

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

Crops	Kind of Crop	Stand-ard Yield	1954-55			1955-56		
			Average Yield	Condi-tion Factor	Total outturn	Average Yield	Con di-tio n Factor	Total outturn
Common Millets	Irrigated		522			420		
	Unirrigated		252	..	3	246		2
	Total		276		3	252		2
Total Cereals	Irrigated		..		..	..	†	..
	Unirrigated							
	Total				26,190			25,746
Gram	Irrigated	850		..			..	
	Unirrigated	560	..		..			
	Total	620	699	113	13,105	654	105	12,869
Green Gram	Irrigated	330	348	105	21	254	77	16
	Unirrigated	200	130	65	35	160	73	54
	Total	230	170	74	56	175	76	70
Red Gram	Irrigated	400	363	91				
	Unirrigated	240	154	64	3	521	217	23
	Total	300	160	59	3	501	167	23
Black Gram	Irrigated	360	473	131	61	278	77	24
	Unirrigated	250	240	96	126	124	50	58
	Total	270	286	106	187	148	55	82
Horse Gram	Irrigated		160		1	297	..	1
	Unirrigated	..	212		27	425	..	41
	Total		210		28	421		42
Massar	Irrigated	530	548	105	90	714	135	69
	Unirrigated	340	317	93	73	396	116	110
	Total	410	415	101	163	478	117	179
Sugarcane	Irrigated	2,850			..	3,090	108	3,759
	Unirrigated	1,880	..	..	..	1,701	90	608
	Total	2,620	4,118	157	6,307	2,777	106	4,367
Potatoes	Irrigated		13,097		725	12,490		635
	Unirrigated		7,313		111	7,141		101
	Total	11,100	11,852	107	836	11,321	102	736
Total Food Crops			-	46,875				44,114

TABLE (E) - CONTD

Production of cotton in case of cotton which is in hundred bales  
and temperature in hundred

1956-57		1957-58				1958-59			1959-60		
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
330		1	408		2	137			197		
378 j		8	329		4	323		6	364		10
369		9	348		6	314		6	352		10
				..				..			..
		36,040			36,620			38,445			42,124
								..			..
704	114	18,931	648	104	16,921	831	123	24,031	590	88	16,316
305	92	26	317	96	20	340	103	19	380	115	14
192	96	141	207	104	84	240	120	69	284	142	92
204	89	167	222	96	104	256	111	88	294	128	106
			75	19		372	93		410	103	1
	..	..	359	150	1	253	105	11	272	113	21
			342	114	1	257	86	11	275	92	22
293	81	32	304	84	33	320	89	29	372	103	34
152	61	76	197	79	80	202	81	117	286	114	125
185	69	108	220	81	113	300	111	146	301	111	159
217		1	301		1	189		1	321	..	1
232	..	22	230	..	20	314		26	288		26
208		23	233		21	309		27	289		27
589	111	9	666	126	108	679	128	112	649	122	120
393	W6	151	379	112	194	401	118	240	406	119	326
447	109	242	448	109 j	302	461	112	352	452	110	446
2,748	96 j	4,6 JO	3,448	£21	5,520	3,632	127	5,771	3,597	126	7,031
1,627	87	830	2,033 ;	108	1,271	2,247	119	1,415	2,063	110	1,401
2,481	1	5,440 i	3,051 j	116	6,791	3,244	124	7,186	3,202	122 l	8,432
15,222		1,109	13,812		1,285	14,014		1,381	14,129		1,683
8,215		162	8,119	..	200	8,020		263	4,565		113
13,722	124 !	1,271	12,620 !	114 1	1,485	15,080 1	136	1,644	12,482	112	1,796
	..	62,222 1		.. j	62,358 j	.. 1		71,930			69,738



## SUMMARY

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

Crops	Kind of Crops	Stand-ard Yield	1954-55			1955-56		
			Average Yield	Condi-tion Factor	Total outturn	Average Yield	Condi-tion Factor	Total outturn
Cotton Desi	Irrigated	200	207	104	772	165	83	702
	Unirrigated	130	107	82	89	81	62	80
	Total	190	188	99	861	149	78	782
Cotton American	Irrigated	220	239	109	3,545	200	91	3,165
	Unirrigated	100	102	102	12	93	93	37
	Total	220	238	108	3,557	197	90	3,202
Hemp	Irrigated	..	431	..	20	389		20
	Unirrigated	..	285		13	215		9
	Total	340	359	106	33	311	91	29
Groundnut	Irrigated	1,120	1,045	93	28	1,160	104	11
	Unirrigated	720	703	98	307	702	98	301
	Total	730	722	99	335	711	97	312
Sesamum	Irrigated	330	331	100	546	90	27	178
	Unirrigated	210	184	88	737	89	42	406
	Total	240	226	94	1,283	89	37	584
Rape	Irrigated	540	488	90	304	454	84	256
	Unirrigated	360	309	86	476	305	85	493
	Total	410	360	89	780	344	84	749
Mustard	Irrigated	540	512	95	1	373	69	..
	Unirrigated	360	365	101	2	264	73	1
	Total	410	411	100	3	277	68	1
Linseed	Irrigated	170	352	207	30	269	158	20
	Unirrigated	250	299	120	10	282	113	13
	Total	190	337	177	40	274	144	33
		..		..	..			—
Total Oil-seed	Total				2,441			1,124
Rubber	Irrigated	..	..				..	
	Unirrigated							
	Total				..			
Tobacco	Irrigated	860	960	112	18	887	103	20
	Unirrigated	450	373	83	1	314	70	1
	Total	830	887	107	19	816	98	21

TABLE (E)—CONTD

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

1956-57			1957-58			1958-59			1959-60		
Average Yield	Condition Factor	Total (mtturn)	Average Yield	Condition Factor	Total (mtturn)	Average Yield	Condition Factor	Total (mtturn)	Average Yield	Condition Factor	Total (mtturn)
173	87	1,561	214	107	2,658	181	91	2,736	233	117	2,800
94	72	107	104	80	159	93	72	125	110	85	159
164	86	1,668	202	106	2,817	174	92	2,861	220	116	2,959
220	100	5,628	220	100	5,283	201	91	4,285	236	107	4,653
117	117	92	112	112	160	96	96	72	113	113	79
217	99	5,720	214	97	5,443	197	90	4,357	231	105	4,732
367		18	403		22	331		21	431		24
290		12	242	..	10	283		14	343		17
339	100	30	334	98	32	310	91	35	389	114	41
977	87	167	1,035	92	8	553	96	12	1,025	92	10
620	86	314	695	97	444	767	107	515	731	102	509
718	98	481	699	96	452	769	105	527	735	101	519
133	40	152	264	80	361	303	92	431	426	129	441
117	56	360	158	75	467	197	94	687	237	113	727
123	51	512	192	80	828	228	95	1,118	285	119	1,168
456	84	375	470	87	352	495	92	371	507	94	348
326	91	765	312	87	805	362	101	857	339	94	614
360	88	1,140	348	85	1,157	391	95	1,228	385	94	962
517	96	1	412	76	1	520	96	1	459	85	4
288	80	1	291	81	1	355	99	1	295	82	4
349	85	2	337	82	2	371	90	2	317	77	8
251	148	20	336	198	26	382	225	31	369	217	28
286	114	16	258	103	16	319	125	15	330	132	16
286	141	36	301	158	42	359	189	46	354	186	44
..	..	..	..	..	..	..	..	..	..	..	..
		2,171			2,481			2,921			1,591
—		..	..	..	..			..		..	..
									..		..
1,032	120	26	909	106	13	836	97	14	1,070	124	16
291	65	1	275	91	1	362	80	1	597	133	1
<b>933</b>	112	27	780	94	14	769	93	1	997	120	<b>17</b>

## SUMMARY

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

Crops	Kind of Crops	Standard Yield	1954-55			1955-56		
			Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
Tea	Irrigated	..						
	Unirrigated		..	..	..			
	Total	190	331	174	29,100	329	173	29,406
Indian Hemp	Irrigated				..	..		
	Unirrigated		..					
	Total							
Opium (Poppy)	Irrigated		611		3	578		3
	Unirrigated							
	Total		611		3	578		3
Chillies	Irrigated		595		128	507		92
	Unirrigated		249		2	219		2
	Total	600	582	97	130	493	82	94
Ginger	Irrigated		327			611	..	
	Unirrigated		172	..		420		
	Total	230	..	..		560	243	
Turmeric * 1	Irrigated		294	128			..	
	Unirrigated	..						
	Total	140		..		..		

TABLE (E)—CONCLD

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

1956-57			1957-58			1958-59			1959-60		
Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total out-turn	Average Yield	Condition Factor	Total outturn	Average Yield	Condition Factor	Total outturn
		..		..	..			..	329	..	14,743
									329		116,272
329	173	29,077	329	173	27,906	280	147	24,186	329	173	31,015
			..	..	..		..				..
			..		..		..				
277		1	545	..	1	..					..
277		1	545		1						
565		146	638		181	664		180	672		148
262		3	281		3	360		5	375		5
576	96	149	625	104	184	509	85	185	651	109	153
659		2	793		2	950		2	820	..	1
527			817		1	825		1	656		1
655	285	2	802	349	3	903	393	3	764	332	2
3,248	..	1					..		184		6
2,149			..						204	..	8
2,146	1,533	1	..						195	139	14

**SUMMARY TABLE 'F' OF SEASON AND CROP REPORT OF THE PUNJAB STATE  
FOR THE YEAR 1959-60**

**FORM PRICES OF PRINCIPAL CROPS**

Serial No.	Name of Crop	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
		Rs nP	Rs nP	Rs nP	Rs nP	Rs nP	Rs nP
1	Rice (Unhusked)	9.31	10.31	11.18	11.15	12.26	11.78
2	Wheat	11.44	14.06	15.05	14.28	15.67	15.26
3	Jowar	6.87	9.06	10.57	9.89	11.99	12.47
4	Bajra	8.56	9.62	11.63	11.49	13-25	12.70
5	Barley	6.37	9.50	10.20	10-60	11.29	11.14
6	Gram	6.81	9.62	11-50	11.38	12.62	12.83
7	Maize -	9.12	10.44	11.63	12. 18	13.57	12.11
8	Cotton (Desi)	24.81	25.94	26-91	27.91	26.98	28.17
9	Cotton (American) ..	32.00	31.69	30.91	32.49	31.23	33-96
10	Sugar (Raw)	12.81	13.19	12.74	13.64	15.83	17-20
11	Groundnut	13.12	13.31	14.27	14.32	15.39	15.96
12	Casiorseed	19.00	20.00	20.00			
13	Linseed	15.50	20.12	22-90	23.01	24.47	24.58
14	Rape	15.87	23.69	25-55	25.96	26.78	25.40
15	Mustard	17.12	21.44	24.15	22.37	21.53	22.99
16	Toria	15.25	21.56	24.62	23-07	24.36	22.00
17	Sesamum (Til)	22.75	26.00	30.77	31.48	29.95	30.25
18	Tobacco	55.19	53.81	58.42	57-76	64.12	64-72
19	Ginger	40.00	41.50	43.25			

**TABLE C OF SEASON AND CROP REPORT OF THE PUNJAB STATE  
FOR THE YEAR 1959-60**

**WAGES OF AGRICULTURAL LABOURS**

Serial No.	Months and year	Skilled Labour			Field Labour	Other Agricultural Labour	Heads-men	REMARKS
		Carpenter	Black-smiths	Cobblers				
	1958-59	Rs nP	Rs nP	Rs nP	Rs nP	Rs nP	Rs nP	
1	July	4.39	4.25	3.54	2.26	2.18	1.77	
2	August	4.39	4.25	3.54	2.26	2.18	1.77	
3	September	4.33	4.25	3.54	2.23	2.15	1.77	
4	October	4.36	4.28	3.54	2.33	2.23	1.85	
5	November	4.42	4.28	3.58	2.33	2.24	1.82	
6	December	4.27	4.15	3.71	2.23	2.17	1.77	
7	January	4.27	4.15	3.71	2.23	2.17	1.77	
8	February	4.27	4.15	3.54	2.23	2.17	1.77	
9	March	4.27	4.22	3.54	2.20	2.14	1.74	
10	April	4.36	4.32	3.58	2.43	2.40	1.84	
11	May	4.41	4.30	3.54	2.48	2.44	1.89	
12	June	4.36	4.25	3.58	2.36	2.29	1.84	
	Average for the year,	4.34	4.24	3.59	2.30	2.23	1.80	
	1959-60							
1	July	4.50	4.34	3.65	2.29	2.23	1.84	
2	August	4.50	4.38	3.81	2.29	2.23	1.84	
3	September	4.56	4.38	3.65	2.29	2.23	1.84	
4	October	4.59	4.47	3.69	2.33	2.26	1.86	
5	November	4.65	4.53	3.63	2.33	2.26	1.86	
6	December	4.56	4.44	3.60	2.29	2.21	1.84	
7	January	4.50	4.37	3.65	2.29	2.21	1.84	
8	February	4.50	4.37	3.65	2.29	2.21	1.84	
9	March	4.56	4.43	3.65	2.29	2.21	1.81	
10	April	4.74	4.59	3.75	2.52	2.39	1.83	
11	May	4.67	4.52	3.87	2.48	2.38	1.91	
12	June	4.59	4.40	3.71	2.32	2.24	1.87	
	Average for the year	4.58	4.44	3.69	2.33	2.26	1.85	

## SUMMARY TABLE

## Number of Livestock, Poultry and Agricultural Machinery for 1959-60

			1940	1945	1951	1956	
Cattle	Males over three years	"1 Breeding Bulls	7,014	6,420	5,237	9,412	
		I Other Males over three years	1,622,763	1,681,508	1,632,758	2,268,571	
	Females over three years	~\ Breed Cows	967,939	1,026,115	1,214,343	1,634,085	
		y Other Cows over three 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 three years	Breeding Bulls	8,121	8,677	7,302	9,517	
		J Other Males over three years	177,897	173,040	148,860	232,086	
	Females over three years	1 Breeding Cows	1,219,493	1,380,557	1,366,612	1,933,776	
		J Other Cows over three years	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	
Horses and Ponies	Males over three years		31,541	29,622	22,203	20,516	
	Females over three years		50,450	46,858	42,802	37,858	
	Young Stock		16,023	14,572	23,403	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	<b>145,204</b>	
	Camels		97,800	116,592	121,495	<b>211 MA</b>	
	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	1,418,830
Ducks		14,558	18,545	19,043	19,511		
Other					16,814		
Total Poultry			564,331	881,260	917,037	1,455,155	
Agricultural Machinery Implements	Ploughs		1,046,070	1,024,082	FL.124,417	1,854,955	
	Carts		223,171	253,617	299,273	468,161	
	Sugarcane Crushers		62,953	64,405	I 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	
	Ghanies				2,710	4,014	

*Note.*— •The figures for 1956 include length for erstwhile Punjab and Pepsu States.

STATEMENT No. I

Rainfall (i, millimetres) in each district offunjab State in 1959-60

HOT WEATHER ( 1ST MARCH TO 3 1ST MAY, J 1959)

MON ^ JONOST JUNE TO 30TH SEPTEMBER, 1959)

S. No.	Name of District	March		April		May		Total for the season			June		July		August		September		Total for the Season		
		Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
1	Hissar	2.9	12.1	Nil	...	3.2	10.9	6.1	29.4	2	6.7	39.9	86.5	102.6	93.1	99.8	48.0	59.9	234.3	302.2	12
2	Rohtak	2.9	10.6	0.7	6.6	1.8	12.7	5.4	29.9	1	17.7	45.9	72.9	134.9	93.8	127.2	46.0	92.3	230.4	400.3	9
3	Gurgaon	0.2	9.3	Nil	5.2	6.5	11.5	6.7	26.0	1	5.8	51.6	78.5	152.8	129.7	158.5	69.9	99.9	283.9	462.2	13
4	Karnal	5.6	13.4	Nil	9.8	18.6	15.0	24.2	38.2	2	43.3	57.8	96.3	162.0	193.9	124.6	154.1	99.9	487.6	434.3	24
5	Ambala	9.9	19.4	4.2	10.1	16.9	17.2	31.0	46.7	3	64.1	91.1	233.4	268.1	433.8	257.5	292.6	125.9	823.9	742.6	36
6	Simla	72.5	60.5	39.9	33.6	30.1	65.7	142.5	159.8	12	54.8	146.9	562.1	400.5	280.4	417.3	261.9	148.9	1,159.2	1,113.6	60
7	Kangra	57.9	75.5	16.8	51.0	17.7	45.4	92.4	171.9	8	53.4	121.4	469.2	440.4	454.0	482.1	330.8	174.8	1,307.4	1,218.7	40
8	Hoshiarpur..	Nil	28.7	11.6	15.3	39.9	17.3	51.5	61.3	3	39.8	66.7	256.2	232.1	323.6	215.1	248.1	99.5	867.7	613.4	33
9	Jullundur	5.1	23.3	Nil	14.6	53.3	13.5	58.4	51.4	3	50.1	56.6	134.9	181.8	225.1	162.1	159.4	89.7	569.5	490.2	27
10	Ludhiana	3.2	21.2	Nil	15.2	33.7	12.9	36.9	49.3	3	46.8	58.1	130.8	189.3	294.7	154.2	123.6	85.7	595.0	497.2	25
11	Ferozepore	8.1	12.7	10.5	10.1	12.6	8.4	31.2	31.2	2	1.4	34.1	85.9	101.6	110.3	94.9	57.2	47.3	254.8	277.9	10
12	Amritsar	10.4	23.9	2.2	13.8	3.0	13.1	15.6	50.8	2	2.2	44.0	269.2	152.6	156.1	111.9	103.5	64.0	531.0	372.5	22
13	Gurdaspur	21.6	40.7	11.2	28.3	28.6	24.7	61.4	93.7	4	13.9	70.0	547.5	302.6	401.8	263.4	338.1	107.7	1,301.3	743.7	37
14	Bhatinda	Nil	17.7	4.0	3.4	21.1	2.7	25.1	23.8	2	21.2	23.0	54.2	108.9	109.6	104.5	68.3	66.0	253.3	302.4	16
15	Kapurthala.	7.7	29.8	Nil	6.7	20.8	9.8	28.5	46.3	3	8.9	23.9	246.7	221.0	187.5	167.7	150.7	104.2	593.9	516.8	25
16	Mahendragarh	1.3	4.6	Nil	5.2	37.2	4.2	38.5	14.0	1	24.3	27.2	81.5	138.2	133.1	132.8	33.3	61.2	272.2	359.4	15
17	Patiala	9.2	19.3	3.8	5.7	23.5	9.7	36.5	34.7	6	13.2	54.9	164.5	236.0	205.6	207.9	167.8	78.9	551.1	677.7	47
18	Sangrur	2.5	28.4	1.1	3.5	21.0	11.9	24.6	43.8	3	36.0	40.2	168.6	169.4	149.3	105.3	80.0	66.4	433.9	381.3	31



**STATEMENT No. I—CONCLD**

Serial • Nj.	Name of District	POST-MONSOON(ISTOCTOBER TO 31ST DECEMBER, 1959)								WINTER (1ST JANUARY TO 28TH FEBRUARY, 1960)							TOTAL FOR THE YEAR			
		October		November		December		Total for the Season		January	February		Total for the Season		Total rainfall	Corres- ponding Normal	No. of rainy days			
		Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corres- ponding Normal	No. of rainy days	Current	Normal	Current	Normal				Total rainfall	Corres- ponding Normal	No. of rainy days
1	Hissar	21.9	7.8	23.8	2.0		6.9	45.7	16.7	2	4.1	14.0	Nil	13.3	4.1	27.3	1	280.2	375.6	17
2	Rohtak	5.7	9.0	10.7	2.0		9.2	16.4	20.2	1	8.2	17.1	Nil	11.5	8.2	28.6	1	250.4	479.0	12
3	Gurgaun	U.9	11.1	7.6	2.0	0.4	7.0	22.9	20.1		4.9	14.1	Nil	13.3	4.9	27.4	1	318.4	535.7	17
4	Karnal	6.9	10.0	28.6	3.1		10.2	35.5	23.3	2	12.6	24.6	NIL	22.2	12.6	46.8	2	559.9	542.6	30
5	Ambala	17.7	21.9	14.6	8.4		14.5	32.5	44.8	2	29.1	41.7	Nil	36.2	29.1	77.9	3	916.5	912.0	44
6	Simla	67.9	45.9	19.6	21.4	0.5	12.7	88.0	80.0	7	101.4	66.5	Nil	45.1	101.4	111.6	4	1,491.1	1,465.0	83
7	Kangra	112.2	23.8	38.8	11.7		42.1	151.0	77.6	6	59.7	90.7	Nil	89.0	59.7	179.7	4	1,610.5	1,647.9	58
8	Fbshiarpur.	95.3	9.4	27.1	3.9		21.5	122.4	34.8	6	33.7	41.8	Nil	40.6	33.7	82.4	2	1,075.3	1,491.9	44
9	Jullundur	32.1	9.0	21.3	2.8		17.1	53.4	28.9	4	17.4	33.4	Nil	32.1	17.4	65.5	2	698.7	636.0	36
10	Ludhiana	28.8	39.1	9.9	2.9		14.8	38.7	56.8	4	10.2	31.6	Nil	26.8	10.2	58.4	2	680.8	661.7	34
11	Ferozepore	0.8	7.1	14.1	1.5		7.6	14.9	16.2	1	4.9	17.7	Nil	16.9	4.9	34.6	1	305.8	359.9	14
12	Amritsar	19.0	8.7	32.6	2.7		12.2	51.6	23.6	5	14.9	30.0	Nil	28.8	14.9	58.8	1	613.1	505.7	30
13	Gurdaspur	89.5	10.4	54.7	4.9		25.0	144.2	50.3	5	51.8	72.5	Nil	67.3	51.8	139.4	3	1,558.7	927.5	49
14	Bhatinda	5.9	13.1	13.8	4.2	.0	2.8	21.7	20.1	2	2.9	11.7	Nil	8.0	2.9	19.7	1	303.0	366.0	21
15	Kapurthala	33.7	6.4	NR	5.1		0.3	37.7	11.8	2	13.8	41.7	Nil	10.5	13.8	52.2	2	673.9	627.1	32
16	Mahendragarh	-22.2	50.4	5.0	1.0		2.6	27.2	54.0	1	4.0	6.7	Nil	3.5	4.0	10.2	1	341.9	437.6	17
17	Patiala	14.1	20.4	10.8	8.2		3.4	24.9	32.0	5	5.0	29.3	Nil	10.2	5.0	39.5	1	617.5	786.9	59
18	Sangrur	16.9	9.8	15.5	5.3	0.4	4.0	32.8	19.1	4	4.6	13.8	Nil	6.3	4.6	20.1		495.9	464.3	40

**TABLE No. n**  
**Season and Crop Report of the Punjab State for the year, 1959-60**  
*Classification of Area*

Name of District	TOTAL GEOGRAPHICAL AREA		Forests	Barren and unculturable land	Land put to non-agricultural uses	Culturable waste	Permanent pastures and other grazing lands	Land under miscellaneous tree crops and groves not included in area sown	Current fallows	Other fallows	Net area sown	(Area in acres)	
	By Professional survey	By village papers										Area sown more than once	Total cropped area
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
Hissar	3,450,093	3,432,531	332	62,276	89,887	207,875			108,619		2,963,542	740,706	3,704,248
Rohtak	1,490,688	1,492,606	6,101	21,122	118,985	103,070	16,677	301	66,910		1,159,440	411,056	1,570,496
Ciurgaon	1,515,309	1,503,740	30,269	70,843	170,126	3,321	25,074	257	79,639	293	1,123,918	226,946	1,350,864
Karnal	1,966,899	1,975,044	11,613	145,647	92,471	191,208	96,804	4,682	72,477		1,360,142	533,631	1,893,773
Ambala	1,258,618	1,465,130	158,191	231,043	106,463	61,524	13,750	7,814	71,651		814,694	339,751	1,154,445
Simla	4,896	142,147	3,383	1,260	14,269	12,892	87,208				23,135	15,728	38,863
Kangra	6,137,427	6,395,433	613,669	*4,833,159	153,801	171,250	49,337		94,464		479,753	328,825	808,578
Hoshiarpur	1,430,714	1,421,969	35,813	426,453	158,907	14,711	19,840	12,242	51,530		702,473	260,046	962,519
Jullundur	853,773	859,028	208	51,810	90,782	724			63,972		651,532	163,943	815,475
Ludhiana	847,034	846,696	3,334	7,726	86,911	60,825	1,715		28,931		657,254	187,575	844,829
Ferozepore	2,628,531	2,502,881		30,390	184,820	117,267			192,355		1,978,049	488,366	2,466,415
Amritsar	1,241,651	1,255,958	958	22,641	158,344	140,390			94,271		839,354	338,034	1,177,388
Gurdaspur	872,230	854,518	29,018	69,492	131,072				92,653		532,283	205,531	737,814
Kapurthala	403,104	411,550	168	58,073	2,450	48,076		2,862	35,417		264,504	46,446	310,950
Bhaiinda	1,442,035	1,701,249	2,214	76,431		37,975			17,591		1,567,038	224,272	1,791,310
Mahendragarh	859,590	858,313	2,049		73,762	60,463			15,907		706,132	267,873	974,005
Fatiala	1,648,045	1,230,339	15,621	104,036	6,218	67,961			36,756		999,677	185,113	1,184,790
Sangrur	2,082,842	1,937,163	1,916	116,238	14,712	85,951		477	61,757		1,651,112	551,001	2,210,113
<b>Grand Total</b>	<b>30,133,479</b>	<b>30,286,295</b>	<b>914,857</b>	<b>6,328,640</b>	<b>1,654,050</b>	<b>1,385,483</b>	<b>310,405</b>	<b>28,635</b>	<b>1,184,900</b>	<b>293</b>	<b>18,479,032</b>	<b>5,517,843</b>	<b>23,996,875</b>

\*Includes 4,638,720 acres uncadastrally surveyed area of mountains and forests etc for which figures are available by village papers-

TABLE No. III-A

Source of Water-supply and area irrigated there from in Punjab State for the year, 1959-60

Serial No.	Name of District	CANALS							WELLS				No. of wells used for domestic purposes only	No. of wells not in use	Reservoirs;	Tanks		Total	
		Government		Private					No. of OTHER WELLS USED FOR IRRIGATION PURPOSES ONLY		Total	With ayacut 100 acres or more				With aya cut less than 100 acres			
		Number	Mileage	Number	Mileage	Government	Private	Total	Government								Private		
									Masonry	Non-Masonry	Masonry	Non-Masonry"							
1	Hissar						41	41			1,751	67	1,818	3,602	327			191	191
2	Rohtak					12	68	80			12,109	570	12,679	3,095	4,263				
3	Gurgaon						181	181			17,026	905	17,931	2,457	5,049	2			
4	Karnal					358	714	1,072			14,918	31	14,949	9,015	1,993				
5	Ambala					38	210	248			6,355	556	6,911	4,217	1,473				
6	Simla										..			..	..				4*
7	Kangra			1,149	1,814						32	42	74	11,390	10				
8	Hoshiarpur						246	246			12,927	1,964	14,891	4,944	1,924				
9	Jullundur					16	936	952	22		37,392		37,414	7,179	4,580			1	1
10	Ludhiana					6	1,064	1,070	5		21,180		21,185	15,624	1,113				
11	Ferozepore						445	445			16,948		16,948	9,503	4,240				
12	Amritsar		..			1	995	996	2		17,602	20	17,624	7,609	2,697			..	
13	Gurdaspur			12	96	2	236	238			8,839	149	8,988	5,507	659			14	14
14	Kapurthala					86	199	285			11,914	198	12,112						
15	Bhatinda				...		142	142			1,596		1,596		158				
16	Mahendergarh		...				34	34	4		4,105	594	4,703	2,729		1			
17	Patiala		...	..	...	18	146	164			25,064		25,064						
18	Sangrur		...	...		147	89	236			18,847		18,847	2,402	1,863				
	Grand Total		...	1,161	1,910	684	5,746	6,430	33		228,605	5,096	233,734	89,273	30,349	3		206	206

TABLE No. ni-A—COJNCLD

Serial No.	Name of District	No. of Oil Engines	NET AREA IRRIGATED BY							Area irrigated more than once in the same year (in hundred acres)	Total gross area of crops irrigated (in hundred acres)	Percentage of total gross irrigated area to total sown area	No. of wells having independent aya cuts	No. of wells having supplementing recognised sources or irrigation	Percentage of area irrigated by wells having independent aya cuts to the total area irrigated	
			Government Canals	Canals	Tanks	Wells	Tube-wells	Other sources	Total							Percentage of net area irrigated to net area sown
1	Hissar	91	11,602		1	53	12	3	11,671	39	1	11,672	32	302	1,395	
2	Rohtak	102	4,060			1,208			5,268	45	567	5,835	37	5,270	7,409	
3	Gurgaon	59	472		43	956		190	1,661	15	15	1,676	12	17,931		
4	Karnal	565	3,000		20	2,206			5,226	38	1,433	6,659	35	14,918		
5	Ambala	87	76		8	541		291	916	11		916	8			
6	Simla							94	94	41		94	24			
7	Kangra		24	1,068					1,092	23	706	1,798	22	77		
8	Hoshiarpur..	16	32			555	22	40	649	9	361	1,010	10	13,323	1,568	
9	Jullundur ..	466	187			4,346			4,533	70	161	4,694	58	37,414		
10	Ludhiana ..	832	596			2,403			2,999	46	1,753	4,752	56			
11	Ferozepore	519	8,950			1,420			10,370	52	4,851	15,221	62	1,623	15,325	
12	Amritsar	720	4,861			1,087	1,127	51	7,126	85	2,700	9,826	83	13,192	4,432	
13	Gurdaspur ..	14	866	250	2	869		5	1,926	36	804	2,730	37	8,695	129	
14	Kipurtliala	176	17			1,396		29	1,442	55	576	2,018	65	11,700	412	
15	Bhatinda ..	129	7,822			96		6	7,924	51	1,725	9,649	54			
16	Mahendragarh	158	40			370			410	6	90	500	5	4,056		
17	Patiala		799			2,864		121	3,784	38	1,260	5,044	43			
18	Sangrur	113	5,114			1,886		-	7,000	42	4,483	11,483	52	18,847		
	Grand Total..	4,047	48,452	1,318	74	22,256	1,161	830	74,091	40	21,486	95,577	40	147,348	30,670	

TABLE No. ITJ-B

serial No.	District	FOOD CROPS—contd										Horse Gram (Kulth)	
		Maize	Ragi or Morwa	Italian Millets	Kodo or Varagu	Little Millets	Common Millets	Gram	Green Gram or Mung	Red Gram or Tur Arhar	Black Gram or Urd(Mung)		
		Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
1	Hissar	18,239		1				397,366	1,350		1,497		
2	Rohtak	5,429	39					99,820	132		15?		
3	Gurgaon	804		12				6,175	7	1	43	8	
4	Ktrnal	22,128	66	81				13	75,781	80	22	969	
5	Ambala	4,055						3	7,538	17	5	322	11
6	Simla	2,581			58				111			189	
7	Kangra	12,163	82	5		1,180	16	948	2		1,032	188	
8	Hoshiarpur	3,266				3		3,140	36		60	2	
9	Jullundur	60,355		19		25		23,084	19		498	7	
10	Ludhiana	70,789						39,081	125		957		
11	Ferozepore	56,364		7				165,088	1,989		7,484	23	
12	Amritsar	77,782	550	23				86,368	222		323		
13	Gurdaspur	19,332	65	86				230	8,373	252	1,537	187	
14	Kapurthala	20,441		134		5			9,595	7	56		
15	Bhatinda	20,866		..					170,027	2,886	3	2,381	
16	Mahendragarh	430							15,646				
17	Patiala	43,491	4					182	39,037	83	812		
18	Sangrur	88,298				...		—	196,938	1,002	379	2,103	
	<b>Grand Total</b>	<b>526,813</b>	<b>806</b>	<b>368</b>	<b>1</b>	<b>58</b>	<b>J.213</b>	<b>444</b>	<b>1,344,116</b>	<b>8,249</b>	<b>410</b>	<b>20,420</b>	<b>426</b>

TABLE No. m - B

## Area of crops irrigated in each district of Punjab State, 1959-60—concl'd

Serial No.	District	FOOD CROPS -CONTD									
		Masur	Sugarcane	Potatoes	Cardamoms	Chillies	Ginger	Pepper	Turmeric	Miscellaneous Food Crops	Total Food Crops
		Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1	Hissar	1,354	16,705	364		1,677	34		2	13,990	906,340
2	Rohtak	2,244	93,938	176		5,394				11,963	493,073
3	Gurgaon	348	17,907	983		1,017	..		..	9,285	154,974
4	Karnal	10,991	60,839	3,048		9,214				10,151	547,377
5	Ambala	368	16,651	2,604		1,053	55		1	5,048	75,558
6	Simla	39	27	235		27	327		18	779	9,295
7	Kangra	310	1,094	1,965		118	37	..	26	3,664	158,949
	Hoshitrpur	275	7,485	2,241		161	2		5	4,841	76,891
9	Jullundur	878	40,835	6,231		3,183				7,305	349,081
10	Ludhiana	17	21,535	626		650	1			5,852	304,493
11	Ferozepore	1,758	12,318	2,291		2,328	..			19,534	846,129
12	Amritsar	10,178	31,406	1,810		5,433	..	..	..	26,773	630,471
13	Gurdaspur	2,810	28,795	463		27	..	..	21	4,269	220,470
14	Kapurthala	697	13,704	1,272		1,938			..	2,912	143,987
15	Bhatinda	828	4,830	53		886	..		..	9,269	533,352
16	Mahendragarh	3	1	9		50		**	..	2,041	48,029
17	Patiala	3,637	27,398	1,688		11,732	..		..	7,154	340,450
18	Sangrur	4,712	42,309	617		3,941	**	..	..	12,439	750,619
	Grand Total	41,487	437,777	26,676	..	48,829	456	..	73	157,269	6,589,53B

**TABLE No. III-B**

Serial No.	District	FOOD CROPS—CONCLD									
		Autumn (Aur)	RICE			Wheat	JOWAR			Bajra or Cumber	Barley
			Winter	Summer	Total		Rabi	Kharif	Total		
1	Hissar	33,473			33,473	236,679		83,482	83,482	82,291	17,796
2	Rohtak	9,576			9,576	186,052		51,649	51,649	16,504	10,000
3	Gurgaon	25			25	80,666		2,974	2,974	490	34,229
4	Karnal	140,598			140,598	167,166		27,927	27,927	15,096	3,207
5	Ambala	14,003			14,003	23,571		27	27	16	210
6	Simla	1,712			1,712	2,783					409
7	Kangra	73,172			73,172	57,559				5	5,343
8	Hoshiarpur	37,904			37,904	17,375				40	55
9	Jullundur	12,775			12,775	191,651		217	217	1,538	461
10	Ludhiana	2,234			2,234	159,184		168	168	1,213	2,061
11	Ferozepore	91,744			91,744	432,877		2,436	2,436	32,438	17,450
12	Amritsar	110,769			110,769	260,134		601	601	12,410	5,689
13	Gurdaspur	84,149			84,149	64,882		1,585	1,585	1,223	2,1*4
14	Kapurthala	28,396			28,396	62,576		201	201	932	1,121
IS	Bhatinda	523			523	271,362		1,118	1,118	41,864	6,456
16	Mahendragarh					12,332		1,884	1,884	785	14,848
17	Patiala	45,882			45,882	152,843		347	347	1,009	5,151
IS	Sangrur	22,523			22,523	318,516		9,622	9,622	37,105	10,115
	<b>Grand Total</b>	<b>709,458</b>			<b>709,458</b>	<b>2,698,208</b>		<b>1,84,238</b>	<b>184,238</b>	<b>244,959</b>	<b>136,785</b>

TABLE No. IH-C

## Area of crops irrigated in each district of Punjab State, 1959-60

## NON-FOOD CROPS

Serial No.	District	NON-FOOD CROPS											
		Cotton Desi	Cotton American	Total	Jute	Hemp	Groundnut	Coconut	Sesamum	Rape	Mustard	Linseed	Castor
		Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1	Hissar	34,058	63,015	97,073		1,912	4		1,823	44,951	41		172
2	Rohtak	13,576	31,032	44,608		1,179			175	8,155			11
3	Gurgaon	1,562	1,479	3,041		137	16			3,224	6		
4	Karnal	5,885	43,348	49,233		727	1		402	7,586			87
5	Ambala	920	1,796	2,716		59	50		18	444	53		161
6	Simla	5		5						36			
7	Kangra	121	2	123		49			376	316	7		13,900
8	Hoshiarpur	771	299	1,070		92			16	180			84
9	Jullundur	15,413	15,664	31,077		328	200		130	896			447
10	Ludhiana	22,204	39,064	61,268		304	974		96	1,089	18		350
11	Ferozepore	75,199	289,158	364,357		2,233	32		221	23,362			87
12	Amritsar	41,250	34,258	75,508		874			5,035	33,053			741
13	Gurdaspur	6,755	1,438	8,193		203			1,994	2,308	2,039		371
14	Kapurthala	4,598	2,340	6,938		152			45	46			325
15	Bhatinda	94,161	150,562	244,723		1,600	6		142	11,448			1°
16	Mahendragarh	7		7		13			5	1,103			
17	Patiala	19,618	49,493	69,111		499	338		306	6,010			578
18	Sangrur	134,247	51,522	185,769		2,256	413		800	7,876	31		115
	Grand Total	470,350	774,470	1,244,820		12,617	2,034		11,584	153,884	2,195		17,439



TABLE No. IH-C—CONCLD

Ares of crops irrigated in each district of Punjab State, 1959-60—concl*d*NON-FOOD CROPS—concl*d*

Serial No.	District	NON-FOOD CROPS—concl <i>d</i>											
		Indigo	Rubber	Tobacco	Coffee	Tea	India Hemp	Opium	Cinchona	Fodder Crops	Miscellaneous Non-Food Crops	Total Non-Food Crops	Total area under irrigated Crops
		Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres
1	Hissar	13		193	...					112,730	1,956	260,868	11,67,208
2	Rohtak	...	...	440						35,579	304	90,451	5,83,524
3	Gurgaon	...	...	323	—					4,141	1,768	12,656	167,630
4	Karnal		..	528						59,920		118,484	665,861
5	Ambala	...	..	252	...					12,295	28	16,076	91,634
6	Simla	...		4						12		59	9,354
7	Kangra	...	...	58	...	4,481				1,495	9	20,814	179,763
8	Hoshiarpur	...	—	596						22,105	6	24,149	101,040
9	Jullundur	..	—	188	..					86,812	255	120,333	469,414
10	Ludhiana	...	..	24						106,487	113	170,723	475,216
11	Ferozepore			18						285,679		675,989	1,522,118
12	Amritsar		..	67						234,525	2,289	352,092	982,563
13	Gurdaspur	..		83						36,331	1,031	52,553	273,023
14	Kapurthala	2		17	...					50,250	2	57,777	201,764
15	Bhatinda	...		1						138,077	35,499	431,506	964,858
16	Mahendragarh	..	—	267						527		1,922	49,951
17	Patiala		...	21						86,991	72	163,926	504,376
18	Sangrur		...	180						185,327	13,150	397,716	1,148,335
	Grand Total	15		^3,260	..	4,481				1,459,283	56,482	2,968,094	• 9,557,632

STATEMENT No. IV-A

Of Season and crop report of the Punjab State for the year 1959-60

**STATEMENT  
Season and Crop Report**

District	Soil	FOOD					
		CEREALS					
		Rice					
		<i>Autumn</i>		<i>Winter</i>		<i>Sum"ier</i>	
	Current	Normal	Current	Normal	Current	Normal	
Hissar	Irrigated	33,473	26,100				
	Unirrigated	2,331	500				..
	Total	35,804	26,600				
Rohtak	Irrigated	9,576	6,100				
	Unirrigated	497	1,000				
	Total	10,073	7,100				
Gurgaon	Irrigated	25	100				..
	Unirrigated	37					
	Total	62	100				
Karnal	Irrigated	140,598	88,300				
	Unirrigated	51,700	43,200				
	Total	192,293	131,500				
Ambala	Irrigated	14,003	8,200				
	Unirrigated	70,487	56,200				
	Total	84,490	64,400				
Simla	Irrigated	1,712					
	Unirrigated	463					
	Total	2,175					
Kangra	Irrigated	73,172	76,700		..		..
	Unirrigated	43,983	43,600				
	Total	117,155	120,300				
Hoshiarpur	Irrigated	37,904	33,000				
	Unirrigated	33,247	19,400				
	Total	71,151	52,400				
Jullundur	Irrigated	12,775	8,700				
	Unirrigated	5,104	1,300				
	Total	17,879	10,000				
Ludhiana	Irrigated	2,234	1,700		..	..	
	Unirrigated	948	800				
	Total	3,182	2,500				
Ferozepore	Irrigated	91,744	88,400				
	Unirrigated	154	200				
	Total	91,898	88,600				
Amritsar	Irrigated	110,769	85,100				
	Unirrigated	1,871	700				
	Total	112,640	85,800				..
Gurdaspur	Irrigated	54,149	64,200				..
	Unirrigated	32,424	23,100				..
	Total	116,573	87,300				..
Total	Irrigated	612,134	486,600				
	Unirrigated	243,246	190,000				
	Total	855,380	676,600				

**No. IV—A**  
**of the Punjab State for the year 1959-60**

## CROPS

AREA IN ACRES									
		<i>Wheat</i>				Jowar			
<i>Toto*</i>				<i>Rahi</i>		<i>Khar</i>		<i>Tota</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
33,473	26,100	236,679	169,400			83,472	61,900	83,482	61,900
2,331	500	69,401	85,900			71,295	65,200	71,295	65,200
35,804	26,600	307,080	255,300			154,777	127,100	154,777	127,100
9,576	6,100	186,052	168,000			51,649	72,600	51,649	72,600
497	1,000	108,789	103,400			164,777	166,400	164,777	166,400
10,073	7,100	294,841	271,400			216,426	239,000	216,426	239,000
25	100	80,666	63,400			2,974	3,000	2,974	3,000
37		87,101	109,700			126,046	114,000	126,046	114,000
62	100	167,767	173,100			129,020	117,000	129,020	117,000
140,598	88,300	167,166	167,300			27,927	24,300	27,927	24,300
51,700	43,200	261,258	206,000			69,583	70,300	69,583	70,300
192,298	131,500	428,424	373,300			97,510	94,600	97,510	94,600
14,003	8,200	23,571	18,500			27	100	27	100
70,487	56,200	219,069	193,500			5,618	5,700	5,618	5,700
84,490	64,400	242,640	212,000			5,645	5,800	5,645	5,800
1,712		2,783							..
463		10,454	100						..
2,175		13,237	100			..			..
73,172	76,700	57,559	54,100						..
43,983	43,600	259,745	238,000			15		15	..
117,155	120,300	317,304	292,100			15		15	..
37,904	33,000	17,375	21,500						..
33,247	19,400	286,227	288,800			1,116	4,000	1,116	4,000
71,151	52,400	303,602	310,300			1,116	4,000	1,116	4,000
12,775	8,700	191,651	180,800			217	500	217	500
5,104	1,300	102,294	89,000			305	300	305	300
17,879	10,000	293,945	269,800			522	800	522	800
2,234	1,700	159,184	167,900			168	300	168	300
948	800	123,626	96,700			296	500	296	500
3,182	2,500	282,810	264,600			464	800	464	800
91,744	88,400	432,877	428,300			2,436	2,300	2,436	2,300
154	200	339,462	307,700			469	300	469	300
91,898	88,600	772,339	736,000			2,905	2,600	2,905	2,600
110,769	85,100	200,134	277,900			001	300	601	300
1,571	700	93,767	82,800			24		24	
112,640	85,800	353,901	360,700			625	300	625	300
84,149	64,200	64,882	67,000			1,585	1,100	1,585	1,100
32,424	23,100	183,337	173,500			202	1,900	202	1,900
116,573	87,300	248,219	240,500		..	1,787	3,000	1,787	3,000
612,134	486,600	1,880,579	1,784,100			171,066	166,400	171,066	166,400
243,246	190,000	2,144,530	1,975,100			439,746	428,600	439,746	428,600
855,330	676,600	4,025,109	3,759,200			610,812	595,000	610,812	595,000

TABLE  
Season and Crop Report of the  
FOOD  
CEREALS

District	Soil	BAJRA OR CUMBRE		BARLEV		MAIZE	
		Current	Normal	Current	Normal	Current	Normal
Hissai	Irrigated	82,291	84,200	17,796	11,500	18,239	6,900
	Unirrigated*	587,864	710,000	52,409	68,600	541	500
	Total	670,155	794,200	70,205	80,100	18,780	7,400
Rohtak	Irrigated	16,504	27,300	10,000	9,300	5,429	6,100
	Unirrigated	243,718	268,700	21,895	16,900	5,540	2,700
	Total	260,222	296,000	31,895	26,200	10,969	8,800
Gurgaon	Irrigated	490	1,100	34,229	31,500	804	1,300
	Unirrigated	328,145	344,100	90,710	93,600	1,951	2,500
	Total	328,635	345,200	124,939	125,100	2,755	3,800
Karnal	Irrigated	15,096	11,100	3,207	3,900	22,128	20,500
	Unirrigated	77,151	93,800	14,578	11,600	119,520	58,800
	Total	92,247	104,900	17,785	15,500	141,648	79,300
Ambala	Irrigated	16	100	210	300	4,055	6,200
	Unirrigated	13,952	19,500	11,598	8,400	124,359	82,800
	Total	13,968	19,600	11,808	8,700	128,414	89,000
Simla	Irrigated			409		2,581	
	Unirrigated			1,924		12,604	200
	Total			2,333		15,185	200
Kangra	Irrigated	5		5,343	5,400	12,163	10,100
	U-irrigated	7		27,419	26,800	188,117	186,600
	Total	12		32,762	32,200	200,280	196,700
Hoshiarpur	Irrigated	40	400	55	200	3,266	9,600
	Uti irrigated	11,476	13,900	2,320	2,800	172,049	156,600
	Total	11,516	14,300	2,375	3,000	175,315	166,200
Jullundur	Irrigated	1,538	2,600	461	600	60,355	70,200
	Unirrigated	1,750	3,900	586	700	37,232	10,700
	Total	3,288	6,500	1,047	1,300	97,587	80,900
Ludhiana	Irrigated	1,213	1,800	2,061	3,100	70,789	68,900
	Unirrigated	1,455	2,000	2,762	2,900	24,812	8,300
	Total	2,668	3,800	4,823	6,000	95,601	77,200
Ferozepore	Irrigated	32,438	40,500	17,450	23,000	56,364	42,000
	Unirrigated	21,399	24,500	52,387	60,200	2,519	600
	Total	53,837	65,000	68,837	83,200	58,883	42,600
Amritsar	Irrigated	12,410	15,200	5,689	5,600	77,782	70,400
	Unirrigated	7,909	9,600	2,995	2,300	1,986	1,300
	Total	20,319	24,800	8,684	7,900	79,768	71,700
Gurdaspur	Irrigated	1,223	1,800	2,184	3,300	19,332	19,300
	Unirrigated	7,545	7,900	19,491	3,700	37,401	35,300
	Total	8,768	9,700	21,675	17,000	56,733	54,600
Total	Irrigated	163,264	186,100	99,094	97,700	353,287	331,500
	Unirrigated	1,302,371	1,497,900	3,01,074	308,500	728,631	546,900
	Total	1,465,635	1,684,000	400,168	406,200	1,081,918	878,400

No. IV—CONTD

Punjab State for the year 1959-60—aw/\*/

CROPS—CONTD.

CONTD

RAGI OR		VIARWA		ITALIAJ* MILLETS		KODOOR VORAGU		LITTLE MILLETS		COMNHW <sub>i</sub> MILLETS	
Current	Normal	Current	Normal	Current	Normal	Current	Nomal	Current	Normal		
..		1				..		..		..	
		1									
39	100										
39	100										
		12								32	
		129								32	
		141									
66	100	81								13	100
161	200	203	200							185	500
227	300	284	200							198	600
								..		3	
4	200	5	100		7					1,364	700
4	200	5	100		7					1,367	700
					58					..	
		13			384						
		13			442						..
82	100	5						1,180	1,400	16	
6,592	6,700	1,802	2,200					2,201	2,000	1,553	1,700
6,674	6,800	1,807	2,200					3,381	3,400	1,569	1,700
								3			
1								2,036	600	1,315	100
1								2,039	600	1,315	100
		19						25			
..	1	..						32			
		1									
		1									
		7									
		7									
550	300	23	100						100		
138	100	4									
688	400	27	100						100		
65	100	86	200		..				200	230	
78	100	1,184	600		..		i		1,000	1,062	300
143	200	1,270	800						1,200	1,292	300
802	700	234	300		58			1,208	1,701	262	100
6,974	7,300	3,341	3,100		..			4,244	3,600	5,511	3,300
7,776	8,000	3,575	3,400		..			5,452	5,300	5,773	3,400

**TABLE**  
**Season and Crop Report of the**

District		FOOD CEREALS					
		OTHER CEREALS					
		<i>Khanf</i>		<i>Rabi</i>		<i>Total</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	.. Irrigated	8				8	
	Unirrigated						
	Total	8	..			8	
Rohtak	.. Irrigated	16				16	
	Unirrigated		100				100
	Total	16	100			16	100
Gurgaon	. • Irrigated			2		2	
	Unirrigated	39	700	523	200	562	900
	Total	39	700	525	200	564	900
Karnal	.. Irrigated	2			100	2	100
	Unirrigated	19	..			19	
	Total	21			100	21	100
Ambala	-- Irrigated						
	Unirrigated	145	1,000		400	145	1,400
	Total	145	1,000		400	145	1,400
Simla	.. Irrigated			11		11	
	Unirrigated	5	..			5	
	Total	5	..	11		16	
Kangra	.. Irrigated	2	..	1		3	
	Unirrigated	7,351	7,900	35		7,386	7,900
	Total	7,353	7,900	36		7,389	7,900
Hoshiarpur	.. Irrigated				100		100
	Unirrigated	245	200		100	245	300
	Total	245	200		200	245	400
Jullundur	.. Irrigated	14		10		24	..
	Unirrigated	94	100			94	100
	Total	108	100	10		118	100
Ludhiana	.. Irrigated	315	100	26		341	100
	Unirrigated	766	200	(74)		940	200
	Total	1,081	300	200		1,281	300
Ferozepore	.. Irrigated	693	1,000		5,500	693	6,500
	Unirrigated	530		3	17,600	533	17,600
	Total	1,223	1,000	3	23,100	1,226	24,100
Amritsar	.. Irrigated	1,060	200	3,241	600	4,301	800
	Unirrigated	308		3,223	700	3,531	700
	Total	1,368	200	6,464	1,300	7,832	1,500
Gurdaspur	.. Irrigated	91	200		100	91	300
	Unirrigated	1,986	1,600		200	1,986	1,800
	Total	2,077	1,800		300	2,077	2,100
Total	.. Irrigated	2,201	1,500	3,291	6,400	5,492	7,900
	Unirrigated	11,488	11,800	3,958	19,200	15,446	31,000
	Total	13,689	13,300	7,249	25,600	20,938	38,900

## IV—A—CONTD

## Punjab state for the year 1959-60--contd

(Area in Acres)

## CR OPS—CONC7-D

## A N D P U L S E S — C O N T D .

TOTAL CEREALS		P U L S E S							
		GRAM		GREEN GRAM OR MUNG		RED GRAM OR TUR (ARHAR)		Black GRAM OR USD (MASH)	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
417,969	360,000	397,354	317,200	1,390	4,600			1,497	1,400
783,841	930,700	1,292,864	1,128,200	44,402	48,501			335	600
1,255,810	1,290,700	1,690,230	1,445,400	45,792	53,100			1,831	2,000
279,265	289,500	99,820	127,300	132	300			157	200
545,216	559,200	329,765	463,700	206	2,000			258	200
824,481	848,700	429,585	591,000	338	2,300			415	400
119,202	100,400	6,175	4,800	7		1	100	43	100
634,713	664,800	303,867	340,400	5,540	8,900	6,438	4,200	2,160	2,300
753,915	765,200	310,042	345,200	5,547	8,900	6,439	4,300	2,203	2,400
376,284	315,700	75,781	75,000	80	300	22		969	300
594,358	484,600	438,700	419,900	417	1,800	393		5,520	6,500
970,642	800,300	514,481	494,900	497	2,100	415		6,489	6,800
41,885	33,400	7,538	5,400	17		5		322	500
446,608	368,500	216,008	173,800	642	700	355	100	24,322	19,500
488,493	401,900	223,546	179,200	659	700	360	100	24,644	20,000
7,554		111						189	
25,847	300	474				13		1,052	
33,401	300	585	..			13		1,241	
149,528	147,800	948	1,200	2				1,032	900
538,820	515,500	15,170	25,000	182	300			26,566	29,700
688,348	663,300	16,118	26,200	184	300			27,598	30,600
58,643	64,800	3,140	4,400	36				60	100
510,032	486,500	142,912	137,200	164	500			7,292	7,600
568,675	551,300	146,052	141,600	200	500			7,352	7,700
267,065	263,400	23,084	26,600	19				498	900
147,372	106,000	74,245	75,000	264	400			1,976	2,800
414,437	369,400	97,329	101,600	283	400			2,474	3,700
235,990	243,800	39,081	40,300	125	300			957	1,600
154,840	111,400	102,031	90,700	535	1,600			2,152	3,000
390,830	355,200	141,112	131,000	660	1,900			3,109	4,600
634,009	631,000	165,088	200,800	1,989	4,400			7,484	10,400
416,923	4(1,100	419,707	395,600	266	700			2,102	2,400
1,050,932	1,042,100	584,795	596,400	2,255	5,100			9,586	12,800
472,259	455,800	86,368	101,800	222	200		100	323	700
112,225	97,500	52,634	54,300	24	100		100	286	500
584,484	553,300	139,002	156,100	246	300		200	609	1,200
173,827	157,500	8,373	10,600	252	600			1,537	2,900
284,710	259,200	43,695	42,100	2,158	3,200			14,503	19,300
458,537	416,700	52,068	52,700	2,410	3,800			16,040	22,200
3,287,480	3,063,100	912,673	9)5,400	4,271	10,700	28	200	15,068	20,000
5,195,505	4,995,300	3,432,072	3,345,900	54,800	68,700	7,199	4,400	88,527	94,400
8,482,985	8,058,400	43,449	4,261,300	59,071	79,400	7,227	4,600	103,595	114,400



TABLE  
Season and Crop Report of the Punjab

District		FOOD									
		PULSES									
		OTHER PULSES									
		Horse Gram		Masur		Kharif		Rabi		Total	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	..	..	1,354	1,200	639	1,700	304	100	943	1,800
	Unirrigated	..	..	147	100	36,812	39,000	46	..	46,858	39,000
	Total	..	..	1,501	1,300	37,451	40,700	350	100	37,801	40,800
Rohtak	Irrigated	..	..	2,244	2,900	25	100	3,995	1,300	4,020	1,600
	Unirrigated	..	..	2,240	2,700	162	600	2,137	1,500	22,99	2,100
	Total	..	..	4,484	5,600	187	700	6,132	2,800	6,319	3,500
Gurgaon	Irrigated	8	..	348	400	24	100	4,689	1,700	4,713	1,800
	Unirrigated	2,415	800	2,565	3,500	427	7,500	20,824	19,200	21,251	26,700
	Total	2,423	800	2,913	3,900	451	7,600	25,513	20,900	25,964	28,500
Karnal	Irrigated	..	..	10,991	11,100	68	100	295	400	363	500
	Unirrigated	..	..	49,499	27,500	118	400	235	300	353	700
	Total	..	..	60,490	38,600	186	500	530	700	716	1,200
Ambala	Irrigated	11	..	368	200	7	..	40	100	47	100
	Unirrigated	4,800	1,300	46,674	22,900	1,790	1,500	5,244	1,300	7,034	2,600
	Total	4,811	1,300	47,042	23,100	1,797	1,500	5,824	1,400	7,081	2,900
Simla	Irrigated	..	..	39	..	145	..	98	..	243	..
	Unirrigated	..	..	93	..	660	..	45	..	705	..
	Total	..	..	132	..	805	..	143	..	948	..
Kangra	Irrigated	188	200	350	200	25	..	1,092	1,000	1,117	1,600
	Unirrigated	11,537	13,300	1,532	1,400	250	500	562	300	812	800
	Total	11,725	13,500	1,882	1,600	275	500	1,654	1,300	1,929	1,800
Hoshiarpur	Irrigated	2	..	275	200	..	..	505	..	505	..
	Unirrigated	296	5,400	9,359	7,100	6,670	1,200	963	100	7,633	1,300
	Total	298	5,400	9,634	7,300	6,670	1,200	1,468	100	8,138	1,300
Jullundur	Irrigated	7	..	878	600	33	200	..	..	33	200
	Unirrigated	48	..	4,734	2,800	680	5,300	..	..	680	5,300
	Total	55	..	5,612	3,400	713	5,500	..	..	713	5,500
Ludhiana	Irrigated	..	..	17	..	125	400	44	3,100	169	3,500
	Unirrigated	..	..	193	100	991	6,400	20	7,500	1,011	13,900
	Total	..	..	210	100	1,116	6,800	64	10,600	1,180	17,400
Ferozepore	Irrigated	23	200	1,758	1,400	2,695	6,100	389	400	3,084	6,500
	Unirrigated	312	100	5,189	700	1,348	10,800	360	200	1,708	11,000
	Total	335	300	6,947	2,100	4,043	16,900	749	600	4,792	17,500
Amritsar	Irrigated	..	500	10,178	7,200	453	300	882	1,600	1,335	1,900
	Unirrigated	..	200	6,166	3,900	121	200	61	700	182	500
	Total	..	700	16,344	11,100	574	500	943	2,300	1,517	2,400
Gurdaspur	Irrigated	187	100	2,810	3,300	..	200	..	100	..	300
	Unirrigated	1,296	800	29,899	11,400	38	2,000	77	500	115	2,800
	Total	1,483	900	32,709	14,700	38	2,200	77	600	115	2,800
Total	Irrigated	426	1,000	31,610	28,700	4,239	9,200	12,333	900	3,100	17,500
	Unirrigated	20,704	21,900	158,290	84,100	50,067	75,400	30,574	31,900	16,572	19,000
	Total	21,130	22,900	189,900	112,800	54,306	84,600	42,907	41,700	97,213	107,300

No. IV—COKTD  
State for the year 1959-60— contd

## CROPS—CONTD.

CONCLD-									
<i>Total Pulses</i>		<i>Total Food/trains {cereals and Pui.mx}</i>				SUGAR CROPS			
				<i>Suga ftane</i>		<i>Other Sugar Crops</i>		<i>Total Sugar Crops</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
402,550	326,200	857,519	686,200	16,705	11,300			16,705	11,300
1,374,609	1,216,400	2,158,450	2,147,100	88				88	..
1,777,159	1,542,600	3,032,969	2,833,300	16,793	11,300			16,793	11,300
106,373	132,100	385,638	421,600	93,938	74,200			93,938	74,200
334,768	470,700	879,984	10,29,900	3,816	1,200			3,816	1,200
441,141	602,800	1,265,622	1,451,500	97,754	75,400			97,754	75,400
11,295	7,200	130,497	107,600	17,907	14,500			17,907	14,500
344,236	386,800	978,949	1,051,600	5,131	1,700			5,131	1,700
355,531	394,000	1,109,446	1,159,200	23,038	16,200			23,038	16,200
88,206	87,200	464,490	402,900	60,839	42,800			60,839	42,800
494,882	456,400	1,089,240	941,000	12,515	9,900			12,515	9,900
583,088	543,600	1,553,730	1,343,900	73,354	52,700			73,354	52,700
8,30?	6,200	50,193	39,600	16,651	10,700			16,651	10,700
299,835	221,100	746,443	589,600	61,044	46,000			61,044	46,000
308,143	227,300	796,636	629,200	77,695	56,700			77,695	56,700
582		8,136		27				27	
2,337		28,184	300	5				5	
2,919		36,320	300	32				32	
3,637	3,500	153,165	151,300	1,094	900			1,094	900
55,799	70,500	594,619	586,000	1,993	1,800			1,993	1,800
59,436	74,000	747,784	737,300	3,087	2,700			3,087	2,700
4,018	4,700	62,661	69,500	7,485	6,600			7,485	6,600
167,656	159,100	677,688	645,600	36,167	31,900			36,167	31,900
171,674	163,800	740,349	715,100	43,652	38,500		..	43,652	38,500
24,519	28,300	291,584	291,700	40,835	35,000		..	40,835	35,000
81,947	86,300	229,319	192,300	2,814	2,200		..	2,814	2,200
106,466	114,600	520,903	484,000	43,649	27,200			43,649	37,200
40,349	45,700	2,76,339	289,500	21,535	18,000			21,535	18,000
105,922	109,300	260,762	220,700	2,462	1,000			2,462	1,000
146,271	155,000	537,101	510,200	23,977	19,000			23,977	19,000
179,426	223,700	813,435	854,700	12,318	11,100			12,318	11,100
429,284	410,500	846,207	821,600	610	100			610	100
	634,200	1,659,642	1,676,300	12,928	11,200			12,928	11,200
98,420	112,400	570,685	568,200	31,406	30,800		..	31,406	30,800
59,292	60,000	171,517	157,500	547	300			547	300
157,715	172,400	742,202	725,700	31,953	31,100		..	31,953	31,100
13,11y	17,800	186,986	175,300	28,795	26,100		..	28,795	26,100
91,666	79,600	376,376	338,800	11,086	9,800			11,086	9,800
104,825	97,400	563,362	514,100	39,881	35,900		..	39,881	35,900
980,84s	995,000	4,268,328	4,058,100	349,535	282,000		..	349,535	282,000
3,842,233	3,726,700	9,037,738	8,722,000	138,278	105,900		..	138,278	105,900
4,823,081	4,721,700	13,306,066	12,780,100	487,813	387,900			487,813	387,900

**TABLE**  
Season and Crop Report of the Punjab

District			AREA UNDER					
			FRUITS AND					
			FRESH					
			<i>Apples</i>		<i>Grapes</i>		<i>Bananas</i>	
			Current	Normal	Current	Normal	Current	Normal
Hissar	.. Irrigated		3		2			
	Unirrigated							
	Total		3		2			
Rohtak	Irrigated							
	Unirrigated							
	Total							
Gurgaon	.. Irrigated							
	Unirrigated							100
	Total							100
Karnal	.. Irrigated							
	Unirrigated							
	Total							
Ambala	.. Irrigated							
	Unirrigated							
	Total							
Simla	.. Irrigated		4					
	Unirrigated		17					
	Total		21					
Kangra	.. Irrigated		234	200			43	100
	Unirrigated		349	400			45	
	Total		583	600			88	100
Hoshiarpur	.. Irrigated							
	Unirrigated							
	Total							
Jullundur	.. Irrigated							
	Unirrigated							
	Total							
Ludhiana	.. Irrigated		85		94			..
	Unirrigated		8					
	Total		93		94			..
Ferozepore	.. Irrigated							
	Unirrigated							
	Total							
Amritsar	.. Irrigated							
	Unirrigated							
	Total							
Gurdaspur	.. Irrigated							..
	Unirrigated							
	Total							
Total	.. Irrigated		326	200	96		43	100
	Unirrigated		374	400			45	100
	Total		700	600	96		88	200

No. IV—CONTD  
State for the year 1959-60—contd

FOOD CROPS—CONTD

VEGETABLES

Citrus		FRESH FRUITS							
		Mangoes		Peaches and Peas		Other Fresh Fruits		Total Fresh Fruits	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1,470	600	115	100			3,338	3,600	4,928	4,300
						8	100	8	100
1,470	600	115	100			3,346	3,700	4,936	4,400
143		231	200			2,374	1,700	2,748	1,900
3		11				391	600	405	600
146		242	200			2,765	2,300	3,153	2,500
		293	100			95	200	388	300
		119	100				200	119	400
		412	200			95	400	507	700
312	200		200	87		1,890	1,400	2,279	1,800
5			100			444	300	449	400
317	200		300	87		2,334	1,700	2,738	2,200
202	100	1,712	500			34	200	1,948	800
1,927	1,700	6,973	7,800			569	900	9,469	10,400
2,129	1,800	8,685	8,300			603	1,100	11,417	11,200
						61		65	
						7		24	
	..					68		89	
29		163		42	100	363	400	874	800
14		295	300	10		370	300	1,083	1,000
43		458	300	52	100	733	700	1,957	1,800
27		234	100			868	600	1,129	700
10		2,959	4,600			572	500	3,541	5,100
37		3,193	4,700			1,440	1,100	4,670	5,800
		61				1,461	1,000	1,522	1,000
		5				29		34	
		66			1	1,490	1,000	1,556	1,000
		70	100			925	500	1,174	600
		248				135	200	391	200
		318	100			1,060	700	1,565	1,000
	700					7,357	3,600	7,357	4,300
						178	200	178	200
	700					7,535	3,800	7,535	4,500
376	300	353	100	803	100	1,730	3,200	3,262	3,700
2		4		2		7		15	
378	300	357	100	805	100	1,737	3,200	3,277	3,700
	100	576	300		100	1,642	700	2,218	1,200
	100	870	100			558	800	1,428	1,000
	200	1,446	400		100	2,200	1500	3,646	2,200
2,559	2,000	3,808	1,700	932	300	22,138	17,100	29,502	21,000
1,961	1,800	11,484	13,000	12		3,268	4,100	17,144	19,000
4,520	3,800	15,292	14,700	944	300	25,406	21,200	47,046	40,800

TABLE  
Season and Crop Report of the Punjab

District		AREA UNDER				
		FRUITS AND				
		FRUITS DRY				
		<i>Cashew nuts</i>		<i>Other Dry Fruits</i>		<i>Total Dry Fruits</i>
Current	Normal	Current	Normal	Current	Normal	
Hissar	Irrigated		31	100	31	100
	Unirrigated					
	Total		31	100	31	100
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		324	100	324	100
	Unirrigated		9		9	
	Total		333	100	333	100
Gurdaspur	Irrigated					
	Unirrigated					
	Total					
<b>Total</b>	Irrigated		355	200	355	200
	Unirrigated		9		9	
	Total		364	200	364	200

No. IV—CONTD  
State for the year 1959-60—contd

FOOD CROPS—CONTD

VEGETABLES—CONTD

Tota! Fruits Fresh		VEGETABLES							
Current	Normal	Potatoes		Topioca		Sweet Potatoes		Onion	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
4,959	4,400	364	200			642	300	1,007	700
8	100								
4,967	4,500	364	200			642	300	1,007	700
2,748	1,900	176	200			503	200	1,077	700
405	600	105	..			25		110	..
3,153	2,500	281	20b			528	200	1,187	700
388	300	983	600			66		261	400
119	400		..			6		..	
507	700	1,012	600			72		261	400
2,289	1,800	3,048	2,500			382	300	3,698	2,400
449	400	161				150	100	1	
2,738	2,200	3,209	2,500			532	400	3,699	2,400
948	800	2,604	2,200			4		994	700
9,469	10,400	305	100			4	200	89	100
11,417	11,200	2,909	2,130			8		1,083	800
65*		23						33	..
24		509	100					40	..
89		744	100					73	..
874	800	1,960	1,200			7		640	600
1,083	1,000	4,057	3,500			6		163	100
1,957	1,800	6,022	4,100			IT		803	700
1,120	700	2,241	1,100					500	
3,541	5,100	221	100			114	100	119	
4,670	5,800	2,462	1,200			114	100	717	500
522	1,000	6,231	3,000			91	100	1,167	800
34		13				8		2	..
1,556	1,000	6,244	3,000			99	100	1,169	800
1,174	600	626	400			6		1,370	1,100
391	200							1	..
565	800	626	400			6		1,100	
7,357	4,300	2,291	1,400			200	260	807	1,200
178	200	14				1		6	
7,535	4,500	2,305	1,400			206	200	813	1,200
3,500	3,800	1,810	1,400			27	300	1,229	1,400
		8				2		18	100
3,610	3,800	1,818	1,400			29	300	1,247	1,500
2,218	2,000	463	500					76	
1,428	1,000	9	200					33	100
3,646	2,200	23,037	14,700					109	100
30,257	2,600	23,037	14,700			933	1,400	12,957	10,500
17,153	19,400	5,430	4,000			316	400	582	400
47,510	41,000	28,468	18,700			2,249	1,800	13,539	10,900

**TABLE**  
**Season and Crop Report of the**

District	AREA UNDER						
	FRUITS AND				Vegetables		
	Winter		Summer		Total		
	Current	Normal	Current	Normal	Current	Normal	
Hissar	.. Irrigated	4,184	2,100	1,942	1,900	6,126	4,000
	Unirrigated^	45		208	100	253	100
	Total	4,229	2,100	2,150	2,000	6,379	4,100
Rohtak	.. Irrigated	1,791	1,600	1,748	2,000	3,539	3,600
	Unirrigated	315	300	224	500	539	800
	Total	2,106	1,900	1,972	2,500	4,078	4,400
Gurgaon	.. Irrigated	1,957	2,700	593	500	2,550	3,200
	Unirrigated	285	400	555	500	840	900
	Total	2,242	3,100	1,148	1,000	3,390	4,100
Karnal	.. Irrigated	1,462	2,300		1,600	2,978	3,900
	Unirrigated	239	200	123	100	362	300
	Total		2,500	1,639	1,700		4,200
Ambala	.. Irrigated	1,218	900	668	600	1,886	1,500
	Unirrigated	2,094	1,700	1,920	1,200	4,014	2,900
	Total	3,312	2,600	2,588	1,800	5,900	4,400
Simla	.. Irrigated	23		367		390	
	Unirrigated	16	..	188		204	
	Total	39		555		594	
Kangra	•• Irrigated	391	500	501	400	892	900
	Unirrigated	239	200	629	500	868	700
	Total	630	700	1,130	900	1,760	1,600
Hoshiarpur	.. Irrigated	1,190	1,400	1,401	1,300	2,591	2,700
	Unirrigated	781	900	1,237	1,300	2,018	2,200
	Total	1,971	2,300	2,638	2,600	4,609	4,900
Jullundur	.. Irrigated	1,081	1,300	2,554	4,500	3,635	5,800
	Unirrigated	7				7	..
	Total	1,088	1,300	2,554	4,500	3,642	5,800
Ludhiana	.. Irrigated	548	1,600	1,495	600	2,043	2,200
	Unirrigated	68	200	54	100	122	300
	Total	616	1,800	1,549	700	2,165	2,500
Ferozepore	•• Irrigated	2,608	2,400	3,932	3,800	6,540	6,200
	Unirrigated	313	300	129	200	442	500
	Total	2,921	2,700	4,061	4,000	6,982	6,700
Amritsar	•• Irrigated	4,408	3,700	8,390	7,500	12,798	11,200
	Unirrigated	313	200	146	200	459	400
	Total	4,721	3,900	8,536	7,700	13,257	11,600
Gurdaspur	• - Irrigated	1,014	1,000	573	600	1,587	1,600
	Unirrigated	87	500	508	500	595	1,000
	Total	1,101	1,500	1,081	1,100	2,182	2,600
	•* Irrigated	21,875	21,500	25,680	25,300	47,555	46,800
	Unirrigated	4,802	4,900	5,921	5,200	10,723	10,100
	Total	26,677	26,400	31,601	30,500	58,278	56,900

No. IV—CONTD

Punjab State for the year 1959-50—contd

^ (Area in acres)

FO OD CROPS-^CONTD

VEGETABLES—CONTD				CONDIMENTS AND SPICES					
Total Vegetables		Total Fruits and Vegetables		Betal-nuts		Cardamoms		Chillies	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
8,139	5,200	13,098	9,600					1,677	1,400
253	100	261	200					2	
8,389	5,300	13,359	9,800					1,679	1,400
5,295	4,700	8,043	6,600					5,394	8,200
779	800	1,184	1,400					28	100
6,074	5,500	9,227	8,000					5,422	8,300
3,860	4,200	4,248	4,500					1,017	700
875	900	994	1,300					36	200
4,735	5,100	4,242	5,800					1,053	900
10,106	9,100	12,395	10,900					9,214	12,700
674	400	1,123	800					638	300
10,780	9,500	13,518	11,700					9,852	13,000
5,488	4,400	7,436	5,200				..	1,053	1,700
4,412	3,300	13,881	13,700				..	1,485	1,300
9,900	7,700	21,317	18,900					2,538	3,000
658		723						27	
753	100	777	100					6	
1,411	100	1,500	100					33	
3,504	2,700	4,378	3,500					118	100
5,094	4,300	6,177	5,300					185	200
8,598	7,000	10,555	8,800					303	300
5,430	4,300	6,559	5,000					161	200
2,472	2,400	6,013	7,500					37	
7,902	6,700	12,572	12,500					198	200
11,124	9,700	12,646	10,700					3,183	3,100
30		64					..	32	
11,154	9,700	12,710	10,700				..	3,215	3,100
4,045	3,700	5,219	4,300					650	1,100
123	300	514	500					13	
4,168	4,000	5,733	4,800					663	1,100
9,843	9,000	17,200	13,300					2,328	4,600
463	500	641	700					114	
10,306	9,500	17,841	14,000					2,442	4,600
15,864	14,300	19,450	18,100				100	5,433	5,800
487	500	511	500				100	39	
16,351	14,800	19,961	18,600				200	5,472	5,800
2,12	2,10	4,344	3,300					27	
63	1,3	2,06*	2,3(K)				..	67	
2,76	3,400	6,40S>	5,600					94	
85,48	73,403	115,739	95,000				100	30,282	39,600
17,05	14,900	34,205	34,300				100	2,682	2,100
102,534	88,300	149,94	129,301				200	32,964	41,700



**TABLE**  
**Season and Crop Report of the**

(Area in acres)

District		AREA UNDER									
		CONDIMENTS AND SPICES—CONTD									
		<i>Ginger</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	34				2		305	200	2,018	1,600
	Unirrigated							9		11	
	Total	34				2		314	200	2,029	1,600
Rohtak	Irrigated								200	5,394	8,400
	Unirrigated									28	100
	Total								200	5,422	8,500
Gurgaon	Irrigated							1,305	1,300	2,322	2,000
	Unirrigated							68	500	104	700
	Total			1				1,373	1,800	2,426	2,700
Karnal	Irrigated			..				405	800	9,619	13,500
	Unirrigated						1	138	200	776	500
	Total			..				543	1,000	10,395	14,000
Ambala	Irrigated	55				1		143	100	1,252	1,800
	Unirrigated	37		..		1		156	300	1,679	1,600
	Total	92				2		299	400	2,931	3,400
<b>Simla</b>	Irrigated	327				18		37		409	
	Unirrigated	201				8		19		234	
	Total	528				26		56		643	
Kangra	Irrigated	37				26		61	200	242	300
	Unirrigated	1				67	100	133	200	386	500
	Total	38				93	100	194	400	628	800
Hoshiarpur	Irrigated	2				5		18		186	200
	Unirrigated							3		40	
	Total	2				5		21		226	200
Jullundur	Irrigated							111	100	3,294	3,200
	Unirrigated									32	
	Total							111	100	3,326	3,200
<b>Ludhiana</b>	Irrigated	1						18	100	669	1,200
	Unirrigated			..						13	
	Total	1						18	100	682	1,200
Ferozepore	Irrigated							848	500	3,176	5,100
	Unirrigated							38		152	
	Total							886	500	3,328	5,100
Amritsar	Irrigated							1,891	1,400	7,324	7,300
	Unirrigated							1,624	400	1,663	500
	Total							3,515	1,800	8,987	7,800
Gurdaspur	Irrigated					21		270	200	318	200
	Unirrigated					12		289	400	368	400
	Total					33		559	600	686	600
Total	Irrigated	456		Nil		73		5,412	5,100	36,223	44,800
	Unirrigated	239				88	100	2,477	2,000	5,486	4,300
	Total	695		..		161	100	7,889	7,100	41,709	49,100

No IV—CONTD  
Punjab State for the year 1959-60—co\*/</

FOOD CROPS—CONCLD

NON-FOOD CROPS

FIBRES

Other miscellaneous Food Crops			Total Food Crops		COTTON					
Current	Norma	Current	Norma	Current	Normal	Current	Norma	Current	Norma	Total
		9,06,34	708,700	34,05	39,600	63,015	83,8-X	97,073		123,400
		2,158,8K	2,147,300	23	100	63	ICK	29£		200
..		3,065,150	2,856,000	342,91	39,700	63,078	83,900	97,369		123,600
60	100	493,073	510,900	13,57	10,400	31,032	36,90C	44,608		47,300
142	100	885,154	1,032,700	23\$	200	654	700	892		900
202	200	1,378,227	1,543,600	13,814	10,600	31,686	37,600	45,500		48,200
i	200	154,974	128,800	1,562	2,200	1,479	2,000	3,041		4,200
	J	985,178	1,055,300	688	200	528	300	1,216		500
	200	1,140,152	1,184,100	2,250	2,400	2,007	2,300	4,257		4,700
34	900	547,377	471,000	5,885	9,800	43,348	54,600	49,233		64,400
	300	1,103,654	952,500	1,743	2,400	1,250	1,400	2,993		3,800
34	1,200	1,651,031	1,423,500	7,628	12,200	44,598	56,000	52,226		68,200
26		75,558	57,300	920	1,000	1,796	3,400	2,716		4,400
1,451	100	824,498	651,000	12,805	11,900	6,055	6,400	18,860		18,300
1,477	100	900,056	708,300	13,725	12,000	7,851	9,800	21,576		22,700
	I	9,295		5				5		..
	}	29,200	400	1				1		
..		38,495	400	6				6		
70		158,949	156,000	121	200	2		123		200
83	100	603,258	593,700	1,160	1,700	9	100	1,169		1,800
153	100	762,207	749,700		900			1,292		2,000
...		76,891	81,300		1,000	299	1,300	1,070		2,300
	100	719,908	685,100		13,000	971	3,200	10,718		16,200
	100	796,799	766,400	10,518	14,000	1,270	4,500	11,788		18,500
722		349,081	340,600	15,413			34,100	31,077		45,700
9		232,238	194,500	1,062	11,600	15,664	1,200	1,579		1,800
731	..	581,319	535,100	16,475	12,200	16,181	35,300	32,656		47,500
731	1,100	304,493	314,100	22,204	20,000	39,064	53,400	61,268		73,400
2	100	263,753	222,300	2,232	700	3,699	4,800	5,931		5,500
733	1,200	568,246	536,400	24,436	20,700	42,763	58,200	67,199		78,900
	600	846,129	884,800	75,199	60,600	289,158	302,700	364,357		363,300
	200	847,610	8,22,600	6,208	1,400	4,530	3,600	10,738		5,000
..	800	1,693,739	1,707,400	81,407	62,000	293,688	306,300	375,095		368,300
1,606	500	630,471	624,900	41,250	27,500	34,258	70,600	75,508		98,100
8		174,246	158,800	724	300	288	200	10,738		500
1,614	500	804,717	783,700	41,974	27,800	34,546	70,800	76,520		98,600
27	200	220,470	205,100	6,755	6,200	1,438	6,000	8,193		12,200
40	200	389,935	351,500	5,107	4,300	973	1,000	6,080		5,300
67	400	610,405	556,600	11,862	10,500	2,411	7,000	14,273		17,500
3,267	3,600	4,773,101	4,483,500	217,719	190,100	520,553	648,800	738,272		838,900
1,735	1,200	9,217,442	8,867,700	41,948	36,800	19,537	23,000	61,485		59,800
5,011	4,800	13,990,543	13,351,200	259,667	226,900	540,090	671,800	799,757		898,700

**TABLE**  
**Season and Crop Report of the Punjab**  
**Area >n**

NON-

## FIBRES—CONCLD

District	<i>Jute</i>		<i>Sann-Hemp</i>		<i>Other Fibres</i>		<i>Total Fibres</i>		<i>EDIBLE</i>	
									<i>Groundnut</i>	
	iCurrent	Normal	Current	Normal	Cur- rent	Nor- mal	Current	Normal	Current	Nor- mal
Hissar	.. Irrigated		1,912	2,000			98,985	1,15,400		
	Unirrigated		246	200			542	400		
	Total		2,158	2,200			99,527	125,800		
Rohtak	.. Irrigated		1,179	1,300	304	500	46,091	49,100		
	Unirrigated		639	400	49	100	1,580	1,400		
	Total		1,818	1,700	353	600	47,671	50,500		
Gurgaon	.. Irrigated		137	200			3,178	4,400	16	
	Unirrigated		584	800			1,800	1,300		
	Total		721	1,000			4,978	5,700	24	
Karnal	.. Irrigated		727	900		100	49,960	65,400		
	Unirrigated		695	700		100	3,688	4,600		
	Total		1,422	1,600		200	53,648	70,000		
Ambala	.. Irrigated		59	100			2,775	4,500	50	700
	Unirrigated		3,269	1,500			22,129	19,800	18,376	120,200
	Total		3,328	1,600			24,904	24,300	18,426	120,900
Simla	.. Irrigated									
	Unirrigated									
	Total									
Kangra	.. Irrigated		49				172	200		
	Unirrigated		400	626	100	39	1,834	2,800		
	Total	400	675	100	39		2,006	3,000		
Hoshtarpur	.. Irrigated		92			6	1,168	2,300		
	Unirrigated		2,057	2,600	184		129,59	18,800	746	1,300
	Total		2,149	2,600	190		14,127	21,100	546	1,300
Juhundut	.. Irrigated		328	500			31,406	46,200	200	100
	Unirrigated		629	700			2,208	2,500	12,684	11,900
	Total		957	1,200	1		33,614	48,700	12,884	12,000
Ludhiana	.. Irrigated		304	500	45		61,617	73,900	974	8,300
	Unirrigated		70	100			6,001	5,600	50,562	56,200
	Total			600	45		67,618	79,500	51,536	64,500
Ferozepore	.. Irrigated		2,23T*	2,600		100	3,66,590	3,66,000	32	
	Unirrigated		49				10,787	5,000	27	
	Total		2,282	2,600		100	3,77,377	3,71,000	59	
Amritsar	.. Irrigated		874	900			76,385	99,400		
	Unirrigated	400	35				1,047	500		
	Total	400	909	900			77,432	99,900		
Gurdaspur	.. Irrigated		203	300	9		8,405	12,500		
	Unirrigated		1,165	1,400	144	200	7,489	6,900		
	Total		1,368	1,700	53	200	15,894	19,400		
<b>GRAND TOTAL</b>	Irrigated	400	8,097	9,300	368	700	7,46,737	8,49,300	1,277	9,100
	Unirrigated	400	10,064	9,000	516	400	72,065	69,600	82,409	189,600
	Total	800	18,161	18,300	884	1,100	818,802	9,18,900	83,686	198,700

No IV—CONTD  
State for the year 1959-60 -contd

## FOODCROPS-CONTD

## OIL SEEDS

## EDIBLE

Cocconut	Sesumum		Sarsha f		Taramira		Torina		Total		
	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	
..		1,823	1,700	38,699		3,394		2,858		44,951	
		677	800	67,492		38,036		474		106,102	
		2,500	2,500	106,291	101,000	41,430	55,500	3,332	1,100	150,153	157,600
		175	200	5,625		2,248		282		8,155	..
		55	100	1,455		2,096		307		6,953	
		230	300	20,175	28,600	4,344	3,800	589	200	25,108	32,600
..			800	2,832		163		229		3,224	
..			800	60,916		11,829		137		72,882	..
..		..	800	63,748	89,700	11,992	16,000	366	100	76,106	105,800
..		402	300	3,645		530		3,411		7,586	
..		1,140	1,900	12,229		8,191		4,166		24,586	..
		1,542	2,200	15,874	50,400	8,721	14,900	7,577	7,200	32,172	72,500
		18		320		74		50		444	
		1,115	900	2,828		8,220		273		11,321	
		1,133	900	3,148	3,000	8,294	9,800	323	500	11,765	13,300
				19		18		1		38	..
		5		104		149				253	..
..		5		123		167		1	..	291	..
		376	100	310		6				316	..
..		13,174	12,200	3,432		84		20		3,536	..
		13,550	12,300	3,742	4,900	90		20	100	3,852	5,000
		16		153		10		17		180	..
..		1,956	2,100	1,430		1,482		78		2,990	..
		1,972	2,100	1,583	1,500	1,492	1,100	95	200	3,170	2,800
		130	300	572		207		117		896	..
		472	300	147		436		28	..	611	
		602	600	719	400	643	700	145	300	1,507	1,400
		96	100	962		104		23		1,089	
		37		543		555		27	..	1,125	
			100	1,505	3,400 j	659	1,200	50		2,214	4,600
..		133	400	16,899		5,858		605		23,362	..
..		201	100	13,875	.. i	10,634		470		24,979	
		422 i	500	30,774	39,300 l	16,492	25,600	1,075	1,900	48,341	66,800
..		5,035	8,100	504 j		394		32,155		33,053	..
..	..	3,146	4,100	141 ;		889		3,061		4,091	..
..		8,181	12,200	645 j	4,100 ;	1,283	2,200	35,216	35,400	37,144	41,700
		1,994	4,300	170		32		2,106		2,308	..
	i	10,652	15,300	632		378		2,258	..	3,268	..
		12,646 j	19,600	802	800	410	400	4,364	4,100	5,576	5,300
	i	10,286	15,500	70,710		13,038		41,854		125,602	
		32,630	38,600 l	178,419		82,979 l		11,299	i	272,697	-
j ** i		42,916 ,	54,100 j	249,129	327,100 i	96,017 j	131,200	53,153 j	51,100	398,299	509,400

\*

TABLE  
Season and Crop Report of the  
(Area in  
NON-  
OIL

District		EDIBLE OILSEEDS— <i>concl</i> d							
		<i>Mustard</i>		<i>Others including Sunflower s Seeds, Stiff flowers etc.</i>		<i>Total edible Oilseeds</i>		<i>Linseed</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Hissar	• - Irrigated	41		5	200	46,824		172	
	Unirrigated			28	400	106,812		3	
	Total	41		33	600	153,636	160,700	175	
Rohtak	.. Irrigated					8,330		11	
	Unirrigated		100			17,008		6	
	Total		100			25,338	33,000	17	
Gurgaon	Irrigated	6		7		3,253			
	Unirrigated	12		500	400	73,402			
	Total	18		507	400	76,655	107,000		
Karnal	.. Irrigated					7,989		87	200
	Unirrigated					25,727		480	800
	Total					33,716	74,700	567	1,000
Ambala	.. Irrigated	53	200	15		580		161	100
	Unirrigated	402	400	215	500	31,429		1,451	2,000
	Total	455	600	230	500	32,009	36,200	1,612	2,100
Simla	.. Irrigated					38			
	Unirrigated					258			
	Total					296			
Kangra	.. Irrigated	7				699		13,900	14,200
	Unirrigated	10				16,722		761	700
	Total	17				17,421	17,300	14,661	14,900
Hoshiarpur	.. Irrigated					196		84	100
	Unirrigated		100			5,692		2,626	2,000
	Total		100			5,888	6,300	2,710	2,100
Jullundur	.. Irrigated					1,226		447	500
	Unirrigated					13,767		172	200
	Total					14,993	14,000	619	700
Ludhiana	.. Irrigated		100		100	2,177		350	500
	Unirrigated		200			51,728		234	200
	Total		300		100	53,905	69,600	584	700
Ferozepore	.. Irrigated	22				23,615		87	100
	Unirrigated					25,207		15	
	Total					48,822	67,300	102	100
Amritsar	.. Irrigated					38,089		741	900
	Unirrigated					7,240		324	300
	Total					45,329	53,900	1,065	1,200
Gurdaspur	Irrigated	2,039				6,341		371	700
	Unirrigated	2,080				16,000		3,228	3,500
	Total	4,119				22,341	24,900	5,599	4,200
GRAND TOTAL	Irrigated	2,164	300	28	300	139,357		16,411	17,300
	Unirrigated	2,508	800	748	1,300	390,992		9,300	9,700
	Total	4,672	1,100	776		664,900	25,711	27,000	

No IV—CONTD

Punjab State for the year 1959-60- contd  
(acres)

FOOD CROPS - CONTD "

SEEDS—CONCLD

## NON-EDIBLE OILSEEDS

Castor		Others includ'W <sup>h</sup> or So,a mast-wood a'd Nigar seed		Total Non-Edible Oilseeds		Total Oilseed*	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
		385		557		47,381	
		344		347		107,159	
		729		904		154,540	160,700
				II		8,341	
				6		17,014	
				17		25,355	33,000
		7		7		3,260	
	J 200	6		6	200	73,408	
	200	13		13	200	76,668	107,200
			100	87	300	8,076	
			100	480	900	26,207	
			200	567	1,200	34,283	75,900
		2		163	100	743	
4		21	100	1,476	2,100	32,905	
4		23	100	1,639	2,200	33,648	38,400
				..		38	
						258	
						296	
				13,900	14,200	14,599	
				761	700	17,483	
				14,661	14,900	32,082	32,200
				84	100	280	
				2,626	2,000	8,318	
				2,710	2,100	8,598	8,400
				447	500	1,673	
				172	200	13,939	
				619	700	15,612	14,700
		68		418	500	2,595	
		3		237	200	51,965	
		71		655	700	54,560	70,300
				87	100	23,702	..
				15		25,222	..
		j		102	100	48,924	67,400
				746	900	38,835	
				324	300	7,564	
		5		1,070	1,200	46,399	55,100
				371	700	6,712	
				3,228	3,500	19,228	..
				3,519	4,2^9	25,940	29,100
		467	100 i	16,878	17,400	156,235	..
4	200	374	200	9,678	10,100	400,670	..
	200	841	300 ;	26,556	27,500	556,905	692,400

TABLE  
Season and Crop Report of the Punjab  
Area in  
NON-

District		DYES AND TANNING MATERIALS				RUBBER	
		<i>Indigo</i>		<i>Other dyes and Tanning Material</i>		<i>Rubber</i>	
		Current	Normal	Current	Normal	Current	Normal
Hissar	Irrigated	13	..	..		13	
	Unirrigated	1				1	
	Total	14				14	
Rohtak	Irrigated						
	Unirrigated						
	Total		..				
Gurgaon	Irrigated		200	1,753	1,000	1,753	1,200
	Unirrigated		200	1,674	2,000	1,674	2,200
	Total		400	3,427	3,000	3,427	3,400
Karnal	Irrigated					..	
	Unirrigated						
	Total						
Ambala	Irrigated						
	Unirrigated			22		22	
	Total			22		22	..
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		..				
GRAND TOTAL	Irrigated	13	200	1,753	~000	1,766	1,200
	Unirrigated	1	200	1,696	2,000	1,697	2,200
	Total	14	400	3,449	3,000	3,463	3,400

No IV—CONTD  
 State for the year 1959-60—contd  
 Acres

FOODCROPS - CONTD

DRUGS AND NARCOTICS

Tobacco		Coffee		Tea		Indian Hemp		Opium (Poppy)	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
193	300			..				..	
193	300								
440	400								
440	400								
323	800								
20									
343	800								
528	900								
6									
534	900								
252	200								
34	100								
286	300								
4									
4									
58	100			4,481	3,800			100	
373	500			4,946	4,900	222		100	
431	600			9,427	8,700 i	222		200	
596	700								200
54									
650	700								200
188	300								400
1									
189	300								400
24									
24									
18	100								
18	100								
67	100								
67	100								
83	100								
100	100								
183	200								
2,774 i	4,000			4,481	3,800			300	600
588 i	700			4,946	4,900 !	222		200	
3,362 i	4,700			9,427	8,700	222		500	600



TABLE  
Season and Crop Report of the Punjab  
Area

NON-

District		DRUGS AND NARCOTICS <i>concl</i>						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
Hissar	.. Irrigated	..		14	100	207	400	28,940	
	Unirrigated				100		100	14,286	
	Total			14	200	207	500	43,226	
Rohtak	.. Irrigated					440	400	4,051	..
	Unirrigated	..	..					15,670	
	Total					440	400	19,721	
Gurgooan	.. Irrigated					323	800	1,758	
	Unirrigated				100	20	100	29,228	
	Total				100	343	900	30,986	
Karnal	.. Irrigated					528	900	5,107	..
	Unirrigated,...					6		49,072	
	Total					534	900	54,179	
Ambala	.. Irrigated					252	200	660	
	Unirrigated					34	100	109,550	
	Total		..	..		286	300	110,210	
Simla	.. Irrigated					4			..
	Unirrigated								
	Total					4			
Kangra	.. Irrigated		..	9	200	4,548	4,200	138	
	Unirrigated			24		5,565	5,500	316	
	Total			33	200	10,113	9,700	454	
Hoshiarpur	.. Irrigated					596	900	1,209	
	Unirrigated					54		48,307	
	Total					650	900	49,516	
Jullundur	.. Irrigated					188	700	12,644	
	Unirrigated					1		50,388	
	Total					189	700	63,032	
Ludhiana	.. Irrigated					24		14,996	..
	Unirrigated	..						14,856	
	Total					24		29,852	
Ferozepor	.. Irrigated					18	100	562	
	Unirrigated							572	
	Total					18	100	1,134	
Ambala	.. Irrigated			2,280	1,700	2,347	2,000	92,179	
	Unirrigated			6		6	100	4,452	
	Total			2,286	1,700	2,353	2,100	96,631	
Gurdaspur	.. Irrigated					83	100	9,470	..
	Unirrigated			..		100	100	28,004	
	Total		..	..		183	200	37,474	
GRAND TOTAL	.. Irrigated			2,303	2,000	9,558	10,700	171,714	
	Unirrigated	..		30	200	5,786	6,000	364,701	
Total		..	..	2,333	2,200	15,344	16,700	536,415	

NO IV—CONTD  
 State for the year 1959-60—cont'd  
 Acres

F.O.D CROPS—CONTD

JCROPS—contd

<i>Guar a</i>		<i>Moth Type</i>		<i>St/dan Grass</i>		<i>Cow Peas</i>		<i>Bars een</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
67,126	..					..	..	5,054	..
256,006								15	
323,132								5,069	
12,773								1,136	
66,225								34	
78,998								1,170	
192								4	
56,884								4	
57,076								4	..
1,363								15,813	
12,093								550	
13,456								16,363	
69								1,687	
		1,787						2	
69		1,787						1,689	..
								..	-
								1,202	
								316	
								1,518	..
66		11				4,819		10,563	
13,059		4,705				2,937		5,090	
13,125		4,716				7,756		15,653	
1,537								4,860	
6,361		195						3,588	
7,898		195						18,448	
1,836		189						22,250	
3,624		468						76	
5,460		657						j 22,326	
						5,177		f 39,252	
						675		835	
						5,852		40,087	..
						..			
112								[ i ::	
377									
489								i	
85,074	j	200	i ..   .. j			9,996		~io7>17 !	
414,629	!	7,155	' . . . , . . . ) . . . ,			3,612		10,510	
499,703	.. j	7,355	, .. , .. i ..			13,608		"112.327 j~	

TABLE  
Season and Crop Report of the Punji

District		FoDDifi							
		<i>Oats</i>		<i>Japan Rape</i>		<i>Senji</i>		<i>Lucerne</i>	
		Current	Normal	Current	Normal	Current	Normal	Currnet	Norma
Hissar	.. Irrigated	744				1,250		1,434	
	Unirrigated	47				17		1	
	Total	791				1,267		1,435	
Rohtak	.. Irrigated	226				384		590	
	Unirrigated					163		24	
	Total	234				547		614	
Gurgaon	.. Irrigated								
	Unirrigated								
	Total								
Karnal	.. Irrigated	3,670						4,419	
	Unirrigated	2,225						67	
	To-al	5,895						4,486	
Ambala	.. Irrigated					321		890	
	Unirrigated								
	Total					321		890	
Simla	.. Irrigated								
	Unirrigated								
	Total								
kangra	.. Irrigated								
	Unirrigated								
	Total								
Hoshiarpur	.. Irrigated	346				2,443		276	
	Unirrigated	529				1,886		267	
	Total	875				4329		543	
Jullundur	.. Irrigated					11,412		409	
	Unirrigated					2,526			
	Total					13,938		409	
Ludhiana	.. Irrigated	76		628		1,7085		481	
	Unirrigated	2		149		120		1	
	Total	78		777		17,205		482	
Ferozepore	.. Irrigated					31,145			
	Unirrigated					1,409			
	Total					32,554			
Amritsar	.. Irrigated					32,111			
	Unirrigated					1,525			
	Total					33,636			
Gurdaspur	.. Irrigated					8,992			
	Unirrigated					3,727			
	Total					12,719			
GRAND TOTAL	Irrigated	5,062		628		105,143		8,499	
	Unirrigated	2,811		149		11,373		360	
	Total	7,873		777 j		1,16,516		8,859	

No IV—CONTD  
State for the year 1959-60—contd

VON-FOOD CROPS—CONCLD

QRoPs—concl'd

Older Fodder Crops		Total Fodder Crops		Other Nan-Food	Micellaneous Crops	Total Non-food Crops		Total Fod crops and Non-Food Crops	
Current	Normal	Current j	Normal	Current i	Normal	Current	Normal j	Current	Normal
8,182,		112,730	100,100	1,552		260,868 j		1,167,208 !	
136		270,508	263,200	20		378,230 !			
8,318		383,238	363,300	1,572		639,098	650,300 j	3,704,248	3,506,300
16,419		35,579	45,600			90,451		583,524	
1,100		83,224	96,100 j			101,818 j		986,972	
17,519		118,803	141,700			192,269	225,700	1,570,496	1,769,300
2,191		4,141	5,900	1	300 j	12,656		167,630	
34,730		120,846	109,200 j	308	700 !	198,056		1,183,234	
36,921	1	124,987	115,100	309	1,000 j	210,712	233,300	1,350,864	1,417,400
29,548 j		59,920	62,200		200	118,484		665,861	
30,350 J		94,357	(05,500		100	124,258		1,227,912	
59,898 l		154,277	167,700		300	242,742 f	314,800 j	1,893,773	1,738,300
8,668		12,295	10,100	II		16,076 l		91,634!	
71,819		183,158	153,800	65		238,313		1,062,811	
80,487		195,453	163,900	76		254,389	226,900	1,154,445 j	935,200
12	.. i	12				59		9,354	
50	-	50				309		29,509	
62	.	62				368		38,863	400
155	..	1,495	1,100			20,814		179,763	
28	..	660	700	15		25,557		628,815	
183	j	2,155	1,800	15		46,371	46,700	808,578	796,400
2,372		22,105	21,600			24,149		101,040	
43,459		120,239	106,200		100	141,571		861,479	
45,831		142,344	127,800	I	100	165,720	158,300	962,519	924,700
55, 950	j	86,812	95,400 j	254 ;	100	120,333		469,414	
34,557	j	97,615	94,500 j	60 j	300	113,823		346,061	
90,507		184,427	189,900	3H !	400	234,156 j	254,400	815,475	789,500
48,946	i	106,487	103,500	1	200	170,723		475,216	
		47,894	50,700			105, \$60		369,613	
2\$, 598 j		154,381	154,200		200	276,583	304,200	844,829	840,600
77,544 ,		285,679	285,000			675,989		1,522,118	
209,543		60,678	42,500			96,687		944,297	
57,187 j		346,357 j	327,500		--	772,676 ,	766,000	2,466,415	2,473,400
266,236 f		234,525 j	258,300	!	100 1	352,092		982,563	
5,985		11,962 i	11,400		!	20,579 .	.. i	194,825	
116,220		246,487	269,700		100 I	372,671 [	426,900	1,177,388	1,210,600
17,757 .		36,331	37,000 .	1,022	100	52,553		273,023	
15,616		47,724	39,200	3(5		74,856 j		464,791	
33,373		84,055	76,200	1,337 ,	100	127,409 j	125,000	737,814	681,600
509,978		998,111 j	1,025,800 j	2,840	1,100	(,915,247		j 6,688,348 j	
323,615 !		1,(38,915	1,073,000:	784	1,200	1,619,917 !		J0,837,359	
833,593		2,(37,026	1,098,800	3,624	2,300	3,535,164	3,732,500	17,525,707;	17,083,700

TABLE  
Season and Crop Report of the Punjab  
Area in

District	Soil	FOOD					
						CEREALS	
						RICE	
		A til t n«		Winte		Summer	
Current	Normal	Current	Normal	Curren t	Normal		
Kapurthala ..	Irrigated	28,396					
	Unirrigated ..	6,426					..
	Total ..	34,822	25,900				..
Bhatinda	Irrigated	523					
	Unirrigated ..	24					
	Total ..	547	300				..
Mahendragarh	Irrigated						
	Unirrigated ..		..				..
	Total ..						
Patiala	Irrigated ..	45,882	..				
	Unirrigated..	20,071					
	Total ..	65,953	42,400				1
Sangrur	Irrigated ..	22,523					
	Unirrigated ..	732					1
	Total ..	23,255	12,700				
Total	Irrigated	97,324					
	Unirrigated	27,253					..
	Total ..	124,577	81,300				..
State Total	Irrigated	709,458					
	Unirrigated	270,499					..
	Total	979,957	757,900				

**No. IV**  
**State for the year 1959-60**  
**Acres**

CROPS

<i>Total</i>		WHEAT		<i>Rabi</i>		<i>Kharif</i>		<b>j</b> Total	
Current	Normal	Current	1 ~ Normal	Current	Normal	Current	Normal	Current	Normal
28,396		62,576				201		201	
6,426 <sup>i</sup>		52,673				111		111	
34,822	25,900	115,249	107,300			312	200	312	200
523		271,362				1,118		1,118	
24		104,590				226		226	
547	300	375,952	339,800			1,344	2,200	1344	2,200
..		12,332				1,884		1,884	..
		1,271				36,120		36,120	
		13,603	13,800		..	38,400	45,000	38,400	45,000
45,882		152,843				347		347	* -
20,071		147,543			..	2,141		2141	
65,953	42,400	300,386	238,300			2,488	1,900	2,488	1,9(0)
22,523		318,516				9,622		9,622	
732		169,511				12,645		12,645	
23,255	12,700	488,027	452,000			22,267	55,500	22,267	55,500
97,324		817,629				13,172		13,172	
27,253		475,588				51,243		51,243	
124,577	81,300	1,293,217	1,151,200		..	64,415	104,800	64,415	104,800
709,458		2,698,208				184,238		184,238	
270,499		2,620,118				490,989		490,989	
979,957	757,900	5,318,326	4,910,400 <sup>i</sup>		..	675,227	699,800	675,227	699,800

**STATEMENT**  
**Season and Crop Report of the Punjab**  
**AREA IN**  
**FOOD CROPS-**  
**CEREALS—**

District	Soil	<i>Bajra or Cumbu</i>		<i>Barley</i>		<i>Maize</i>	
		Current	Normal	Current	Normal	Current	Normal
		Kapurthala ..	Irrigated ..	932		1,121	
	Unirrigated..	883		1,335		3,840	
	Total ..	1,815	3,200	2,456	2,600	24,281	22,600
Bhatioda	Irrigated ..	41,864		6,456		20,866	...
	Unirrigated	55,070	..	31,444		382	
	Total	96,934	122,500	37,900	56,000	21,248	11,700
Mahendragarh	Irrigated	785	..	14,848		430	...
	Unirrigated..	400,186		23,759		165	
	Total	400,971	426,200	38,607	39,600	595	400
Patiala	Irrigated ..	1,009		5,151	...	43,491	...
	Unirrigated..	5,469		15,033		41,184	
	Total ..	6,478	5,000	20,184	18,800	84,675	102,300
Sangrur	Irrigated ..	37,105	...	10,115		88,298	...
	Unirrigated..	136,244		13,912		12,645	
	Total ..	173,349	189,500	24,027	32,300	100,943	72,600
Total	Irrigated	81,695		37,691		173,526	
	Unirrigated..	597,852		85,483		58,216	
	Total ..	679,547	746,400	123,174	149,300	231,742	209,600
State Total..	Irrigated ..	244,959		136,785		526,813	
	Unirrigated..	1,900,223	..	386,557		786,847	
	Total ..	2,145,182	2,430,400	523,342	555,500	1,313,660	1,088,000

No. IV-A—CONTD  
State for the year 1959-60—*con id*  
ACRES

CONTD

*contd*

<i>Ragi or Marwa</i>		<i>ItalHan Millets</i>		<i>Kodo or Varago</i>		<i>Little Millet</i>		<i>Common Millets</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
...	...	134	—	—	...	5	...	...	...
...	...	20	—	—	...	5	...	...	...
...	...	154	...	...	...	5	...	...	...
...	...	...	...	—	—	...	...	...	...
...	...	...	...	...	...	...	...	...	...
...	—	—	...	—	...	...	...	...	—
...	...	...	...	...	...	...	...	...	...
...	—	—	...	—	...	...	...	...	...
4	—	—	—	—	—	...	...	182	...
4	...	—	...	—	...	...	...	792	...
...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...
4	...	134	...	...	...	5	...	182	...
4	...	20	...	...	...	5	...	610	...
4	...	154	...	...	...	5	...	792	...
806	...	368	...	58	...	1,213	...	444	...
6,974	...	3,361	...	391	...	4,244	...	6,121	...
7,780 j	8,000 j	3,729 j	3,400	449	...	5,457	5,300	6,565	3,400



**STATEMENT**  
**Season and Crop Report of the Punjab**  
**AREA IN**

1		FOOD CROPS					
District	Soil			OTHER CEREAL		CEREALS—	
		<i>Kha</i>		<i>Rabi</i>		<i>Totai</i>	
		Current	Normal	Current	Normal	Current	Normal
Kapurthala ..	Irrigated ..						
	Unirrigated..						
	Total						
Bhatinda	Irrigated	24				24	
	Unirrigated..						
	Total ..	24				24	
Mahendragarh	Irrigated ..						
	Unirrigated..						
	Total ..						
Patiala	Irrigated ..	1,364				1,364	
	Unirrigated..	11,176				11,176	
	Total ..	12,540				12,540	
Sangrur	Irrigated			..			
	Unirrigated..	..					
	Total ..						
Total	Irrigated	1,388				1,388	
	Unirrigated..	11,176				11,176	
	Total ..	12,564	..			12,564	
State Total ..	Irrigated	3,589		3,291		6,880	
	Unirrigated..	22,664		3,958		26,622	
	Total	26,253	13,300	7,249	25,600	33,502	38,900

No. IV-A—CONTD  
 State for the year 1959-60—*concl*  
ACRES  
*concl* "

## PULES

*concl*

Total Cerrate	Normal	Gram		Green Gram or Mung		Red Turf	Gram or (Arliar)	Black Vrd	Gram Mash
		Current	Normal	Current	Normal				
113,806		9,595		7			Normal	56	Normal
65,288		18,357		59				91	
179,094		27,952	28,600	66				147	
342,213	..	170,027	..	2,886	..	3	..	2,381	..
191,736		506,967		705				609	
533,949		676,994	632,300	3,591		3		2,990	..
30,279		15,646							
461,501		275,537		12,071				21	
491,780		291,183	409,200	12,071				21	..
250,273		39,037	..	83				812	
243,227		183,717		921		4,480		5,335	
493,500 J		222,754	128,000	1,004		4,480		6,147	
486,179		196,938	..	1,002		379		2,103	..
345,689		429,272		4,332		5,474		3,219	
831,868		626,210	656,400	5,334		5,853		5,322	
1,222,750		431,243		3,978		382		5,352	
1,307,441		1,413,850		18,088		9,954	..	9,275	..
2,530,191		1,854,093	1,854,500	22,066	..	10,336		14,627	
4,510,230		1,344,116	..	8,249		410		20,420	..
6,502,946		4,845,922		72,888		17,153	i	97,802	
11,013,176	10,501,000	6,190,038	6,115,800	81,137	79,400	17,563	4,600	118,222	114,400

**STATEMENT**  
**Season and Crop Report of the Punjab**  
Area in  
**FOODS**  
**PULSES**

**OTHER PULSES**

District	Soil	<i>Horse Gram</i>		<i>Massar</i>		<i>Khan/</i>		<i>Rati</i>		<i>Total</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
Kapurthala..	Irrigated			697							
	Unirrigated..			1,522							
	Total			2,214							
B hattnda	Irrigated .			828		1,471		51		1,522	
	Unirrigated.			13		5,899				5,899	
	Total			841		7,370		51		7,421	
Mahendragarh	Irrigated									4	
	Unirrigated.					7,039				7,039	
	Total					7,039				7,043	
Patiala	Irrigated			3,637		113		42		155	
	Unirrigated.			19,495		577		91		668	
	Total			23,132		690		133		823	
Sangrur	Irrigated			4,712		28		175		203	
	Unirrigated			322						5	
	Total ..			5,034 J		28		180		208	
Total	Irrigated			9,877		1,612		272		1,884	
	Unirrigated.			21,352		13,515		96		13,611	
	Total			31,229		15,127		368		15,495	
State Total .	Irrigated .	426		41,487		5,851		12,605		18,456	
	Unirrigated..	20,704		179,642		63,582		30,670		94,252	
Total!		21,130	22,900	221,129	112,800	69,433	84,600	43,275	41,700	112,708	126,300

No. fV-A—CONTD  
 State for the year 1959-60— *contd*  
 Acres

CROPS—CONTD									
CONCLD		CEREALS AND PULSES		SUGAR CROPS					
<i>Total Pulses</i>		<i>Total Foodgrains (Cereals and Pulses)</i>		<i>Sitgar cane</i>		<i>Other Sugar Crops</i>		<i>Total Sugar Crops</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
10,355		124,161		13,704				13,704	..
20,029		85,317		706				706	
30,384	..	209,478	..	14,410	13,400	..		<b>14,410</b>	13,400
177,647		<b>519,860</b>		4,830				4,830	
514,193	..	705,929	..	45				45	
691,840		1,225,789	..	4,875	3,900			4,875	3,900
15,653	..	45,932		1				1	..
294,668		756,169	..						
310,321		802,101		1				1	
43,724		293,997		27,398				27,398	
214,616		457,843		12,191				12,191	
258,340		751,840		39,589	29,400			39,589	29,400
205,337		691,516		42,309		..		42,309	..
442,624		788,313		843				843	
647,961		1,479,829		43,152	32,500	..		43,152	32,500
452,716		1,675,466		88,242			..	88,242	..
1,486,130	..	2,793,571		13,785				13,785	
1,938,846		4,469,037		102,027	79,200	..		102,027	79,200
1,433,564		5,943,794		437,777				437,777	..
5,328,363	..	11,831,309	..	152,063				152,063	
6,761,927	6,576,200	17,775,103	17,077,200	589,840	467,100			589,840	467,100

STATEMENT  
Season and Crop Report of the Punjab  
(Area in

District	Soil	FOOD CROPS					
		FRUITS AND					
		FRUITS					
						FRESH	
		<i>Apples</i>		<i>Crapes</i>		<i>Bananas</i>	
		Current	Normal	Current	Normal	Current	Normal
Kapurthala ..	Irrigated						
	Unirrigated..						
	Total						
Bhatinda	Irrigated						
	Unirrigated..						
	Total ..						
Mahendragarh	Irrigated ..						
	Unirrigated						
	Total ..						
Patiala	Irrigated						
	Unirrigated..						
	Total ..						
Sangrur	Irrigated ..						
	Unirrigated..						
	Total ..						
Total	Irrigated ..						
	Unirrigated..						
	Total ..						
State Total ..	Irrigated	326		96		43	
	Unirrigated..	374				45	
	Total ..	700	600	96		88	200

No. IV-A—CONTD  
 State for the year 1959-60—con td  
 (in acres)

—CONTD

VEGETABLES

FRUITS

Current	<i>Citrus</i>	<i>Mangoes</i>		<i>Peaches and Pears</i>		<i>Other Fresh Fruits</i>		<i>Total Fresh Fruits</i>	
	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
..		..				47		47	
	..					47		47	..
..		..				2,264		2,264	
		..		..		2,264		2,264	
						9		9	
						173		173	
						182		182	
747		7		..		502		1,256	
						282		282	
747		7				784		1,538	
..	..	20		..		2,948		2,968	
		20		..		2,948		2,968	..
747	..	27		..		5,770		6,544	..
						455		455	
747	..	27		..		6,225		6,999	..
3,306		3,835		932		27,908		36,446	
1,961	...	11,484		12		3,723		17,599	
5,267	3,800	15,319	14,700	944	300	31,631	21,200	54,045	40,800

STATEMENT No.  
Season and Crop Report of the  
(Area in

District	Soil	FOOD CROPS					
		FRUITS AND					
		FRUITS					
		DRY FRUITS					
		<i>Cashew nuts</i>		<i>Other Dry Fruits</i>		<i>Total Dry Fruits</i>	
		Current	Normal	Current	Normal	Current	Normal
Kapurthala ..	Irrigated ..						
	Unirrigated..						
	Total ..						
Bhatinda	Irrigated ..			--			
	Unirrigated						
	Total						
Mahendragarh	Irrigated			5		5	
	Unirrigated..			2		2	
	Total			7		7	
Patiala	Irrigated						
	Unirrigated..						
	Total ..						
Sangrur	Irrigated						
	Unirrigated..						
	Total						
Total	Irrigated ..			5		5	
	Unirrigated..			2		2	
	Total			7		7	
State Total ..	Irrigated ..			360		360	
	Unirrigated..					11	
	Total			371	200	371	200

IV-A—CONTD

Punjab State for the year 1959-60 • contd

acres) \_\_\_\_\_

-CONTD

VEGETABLES—CONTD

CONCLD

## VEGETABLES

<i>Total Fruits Fresh and Dry</i>		<i>Potatoes</i>		<i>Tapioca</i>		<i>Sweet Potatoes</i>		<i>Onion</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>
47		1,272	..		..	6		428	
		4	..						
47		1,276	600		..	6		428	400
2,264		53	..			99		1,524	
						1			
2,264	..	53	100	..		100		1,524	1,000
14		9				44		141	..
175	..								
189		9				44		141	100
1,256		1,688				30		1,413	..
282		114				29		14	
1,538		1,802	2,600			59		1,427	1,400
2,968		617	..			462		2,255	..
		1				2			
2,968		618	600			464		2,255	1,100
6,549		3,639				641		5,761	
457		119				32		14	..
7,006		3,758	3,900			673		5,775	4,000
36,806		26,676				2,574		18,718	..
17,610		5,550				348		596	
54,416	41,000	32,226	22,600	..		2,922	1,800	19,314	14,900



**TABLE No.**  
**Season and Crop Report of the Punjab**  
Area

		FOOD					
		FRUITS					
		Vegetables					
		OTHER VEGETABLES					
District	Soil	<i>Winter</i>		<i>Summer</i>		<i>Total</i>	
*		Current	Normal	Current	Normal	Current	Normal
Kapurthala	Irrigated	590		658		1,248	
	Unirrigated..	27		10		37	
	Total	617	..	668		1,285	
Bhatinda	Irrigated	1,182		1,241		2,423	
	Unirrigated..	8		66		74	
	Total	1,190		1,307		2,497	
Mahendragarh	Irrigated	1,157		217		1,374	
	Unirrigated..			83		83	
	Total	1,157		300		1,457	
Patiala	Irrigated ..	1,308		1,481		2,789	
	Unirrigated..	352		728		1,080	
	Total	1,660		2,209		3,869	
Sangrur	Irrigated	1,134	..	3,298		4,432	
	Unirrigated..	2		2		4	
	Total	1,136		3,300		4,436	
Total	Irrigated	5,371	..	6,895		12,266	
	Unirrigated	389		889		1,278	
	Total	5,760	..	7,784		13,544	
State Total ..	Irrigated	27,246		32,575		59,821	
	Unirrigated..	5,191		6,810		12,001	
	Total	32,437	\ 26,400	39,385	30,500	71,822	56,900

IV—CONTD  
 State for the year 1959-60—contd  
 in acres  
 CROPS—CONTD —

## AND VEGETABLES—CONCLD

## CONDIMENTS AND SPICES

<i>Total v, getables</i>		<i>Total fruits and vegetables</i>		<i>Beta I Nuts</i>		<i>Car da moms</i>		<i>Ch Mies</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
2,954		3,001						1,938	..
41		41						2	
2,995		3,042						1,940	1,600
4,099		6,363						886	
75		75						1	
4,174		6,438						887	1,000
1,568		1,582						50	
83		258							
1,651		1,840						50	
5,920		7,176						11,732	
1,237		1,519						962	..
7,157		8,695						12,694	17,800
7,766		10,734						3,941	..
7		7						60	
7,773		10,741						4,001	6,000
22,307		28,856						18,547	..
1,443		1,900						1,025	
23,750		30,756						19,572	26,400
1,07,789		144,595						48,829	
18,495		36,105						3,707	
126,284	96,200	180,700	137,200	..	..	..	200	52,536	68,100

TABLE No.  
Season and Crop Report of \*he Punjab  
Area

District	i	Soil	<i>Ginger</i>		<i>Pepper</i>		<i>Turmeric</i>	
			Current	Normal	Current	i Normal	Current	Normal
Kapurthala	..	Irrigated						
		Unirrigated.						
		Total						
Bhatinda	..	Irrigated						
		Unirrigated						
		Total						
Mahendragarh	..	Irrigated						
		Unirrigated.						
		Total						
Patiala	..	I Irrigated						
		I Unirrigated.						
		Total						
Sangrin	..	Irrigated						
		Unirrigated.						
		Total						
Total	..	Irrigated						
		Unirrigated,						
		Total						
State Total	..	Irrigated ..	456				73	
		Unirrigated.,	239					
		Total	695			161	100	

## IV—CONTD

State for the year 1959-60— *contd*

in acres

FOODCROPS—CONCLD							
CONDIMENTS AND SPICES— <i>concl'd</i>				1			
<i>Other condiments and spices</i>		<i>Total condiments and spices</i>		<i>Other miscellaneous food crops</i>		<i>Total Food Crops</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
••		1,938		1,183		143,987	
		2				86,066	
••		1,940	1,600	1,183		230,053	
328		1,214		1,085		533,352	
1		2		3		706,054	
329		1,216	1,000	1,088		1,239,406	
464		514				48,029	
8		8				756,435	
472		522				804,464	
147		11,879	••	••		340,450	
74		1,036				472,589	
221		12,915	17,800			813,039	
775		4,716	••	1,344		750,619	
1		61		1		789,225	
776		4,777	6,000	1,345		1,539,844	
1,714		20,261	••	3,612		1,816,437	
84		1,109		4		2,810,369	
1,798		21,370	26,400	3,616		4,626,806	
7,126		56,484		6,888		6,589,538	
2,561		6,595		1,739		12,027,811	
9,687	7,100	63,079	j 75,500	8,627	4,800	j 18,617,349	17,761,800

**TABLE No,**  
**Season and Crop Report of the Punjab**

Area in acres

District	Soil	NON-FOOD												
		FIBRES												
		Cotton						Jute	Sann Hemp		Other fibres		Total	
		Desi	American	Total		a	"a		M	1	£	C		
3	1	41	E	2	0	0	0	0	0	0	0	0	0	
Kapurthala	Irrigated	4,598		2,340		6,938				152	..			7,090
	Unirrigated	314		13		327				83				410
	Total ..	4,912		2,353		7,265	9,600			235	200			7,500
Bhatinda	Irrigated	94,161		150,562		244,723				1,600	..			246,323
	Unirrigated	1,640		2,443		4,083				18				4,101
	Total ..	95,801		153,005		248,806	222,100			1,618	1,600			250,424
Mahendra-garh	Irrigated	7				7				13	..			20
	Unirrigated	3				3				243				246
	Total ..	10				10	..			256	200			266
Patiala	Irrigated	19,618		49,493		69,111				499				69,610
	Unirrigated	4,070		4,279		8,349				401				8,750
	Total ..	23,688		53,772		77,460	67,400			900	900			78,360
Sangrur	Irrigated	134,247		51,522		185,769				2,256	..			188,025
	Unirrigated	8,896		883		9,779				548				10,327
	Total ..	143,143		52,405		195,548	195,900		j	2,804	2,900			198,352
Total	Irrigated	252,631		253,917		506,548				4,520				511,068
	Unirrigated	14,923		7,618		22,541				1,293				23,834
	Total ..	267,554		261,535		529,089	495,000			5,813	5,800			534,902
Seate Total	Irrigated	470,350		774,470		1,244,820				12,617		368		1,257,805
	Unirrigated	56,871		27,155		84,026				11,357		516		95,899
	Total ..	527,221		801,625		1,328,846	1,393,700	800		23,974	24,100	884	1,100 j	1,353,704

IV—CONTD  
State for the year 1959-60—contd

## CROPS

i

## OILSEEDS

j

I

## Edible

fibres	Groundnut					Sesamum		Sarshaf		Rape		Total		
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
..	7,332				45	..	..		25	..	ho	..	46	
					54		..		9	..	..	..	9	
9,800	7,332	5,000	..	..	99	200			34		21		55	500
	6	..			142			10,748	678		22		11,448	
	16				4			24,810	..	13,912			38,722	
223,700	22				146	300		35,558		14,590		22	50,170	50,700
		..			5			1,091		12			1,103	
	6				51			43,608		1,355	..	..	44,963	
200	6				56	100		44,699		1,367			46,066	38,300
	338	..			306			4,046		1,964			6,010	
	40,660				691			6,713		7,363			14,076	
68,300	40,998	32,400			997	1,700		10,759		9,327	..	j	20,086	17,200
..	413				800			8,679		785		211	9,675	
	18,378				885			30,914	..	3,973		108	34,995	
198,800	18,791	8,800			1,685	2,200		39,593	..	4,758		319	44,670	75,500
	757				1,298			24,564		3,464		524	28,282	
	66,392				1,685			106,045		26,612		108	132,765	
500,800	67,149	46,200			2,983	4,500		130,609		30,076		362	161,047	182,200
	2,034				11,584			95,274		16,502		42,108	153,884	
	148,801				34,315			284,464		109,591		11,407	405,462	
1,41,9,700	150,835	144,900			45,899	58,600		379,738		126,093		53,515	559,346	691,600

I

TABLE  
Season and Crop Report of the

Area in acres

NON-

OIL

District	Soil	EDIBLE— <i>coned</i>							
		<i>Mustard</i>		<i>Other? including safflower, seed sunflower etc.</i>		<i>Total edible oilseeds</i>		<i>Linseed</i>	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Kapurthala	Irrigated			2	..	93		325	
	Unirrigated					7,395		354	
	Total			2		7,488		679	j 200
Bhatinda	Irrigated					11,596		10	
	Unirrigated					38,742			
	Total					50,338		10	
Mahendragarh	Irrigated					1,108			
	Unirrigated					45,020			
	Total					46,128			
Patiala	Irrigated			72		6,726		578	
	Unirrigated			177		55,604		862	j
	Total			249		62,330		1,440	2,100
Sangrur	Irrigated	31				10,919		115	
	Unirrigated	33				54,291		25	
	Total	64				65,210		140	100
Total	Irrigated	31		74		30,442		1,028	
	Unirrigated	33		177		201,052		1,241	
	Total	64		251		231,494		2,269	2,400
State Total	Irrigated	2,195		102		169,799		17,439	
	Unirrigated	2,541	1	925		592,044	j	10,541	
	Total	4,736	1,100	1,027	11,600	761,843	897,800	27,980	29,400

NO. IV—CONTD  
Punjab State for the year 1959-60— contd

FOOD CROPS CONTD

SEEDS—CONCLD

NON-EDIBLE OILSEEDS

<i>Castor</i>		<i>Others including sill or sowa mast wood and Nijjar seed</i>		<i>Total non-edible oilseeds</i>		<i>Total Oilseeds</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
				325		418	
				354		7,749	
				679	200	8,167	
		70		80		11,676	
		82		82		38,824	
		152		162		50,500	
						1,108	
						45,020	
				..		46,128	
				578		7,304	
				862		56,466	
				1,440	2,100	63,770	
		63		178		11,097	
		22		47		54,338	
		85		225	100	65,435	
		133		1,161		31,603	
		104		1,345		202,397	
		237		2,506	2,400	234,000	
		600		18,039		187,838	
4		478		11,023		603,067	
4	200	1,078	300	29,062	29,900	790,905	1,027,700



**TABLE**  
**Season and Crop Report of the**

		NON-FOOD							
		DYES AND TANNING MATERIALS							
District	Soil	C-irrent	<i>Indigo</i>	<i>Other dyes and tanning materials</i>		<i>Total dyes and Tanning materials</i>		<i>Rubber</i>	
			Njrma;	Current	Normal	Current	Normal	Current	Normal
Kapurthala	Irrigated	2				2	..		
	Unirrigated ..								
	Total	2				2			
Bhatinda	Irrigated								..
	Unirrigated ..								
	Total								
MaTiendra-garh	Irrigated								..
	Unirrigated ..			147		147			
	Total			147		147			
Patiala	Irrigated								..
	Unirrigated ..								
	Total								
Sangrur	Irrigated		..	253		253			..
	Unirrigated ..								
	Total			253		253			
Total	Irrigated	2		253		255			..
	U.iirrigated .. 1			147		147			
	Total	2		400	..	402			
•Stale Total	Irrigated	15		2,006		2,021			
	Unirrigated ..	1		1,843		1,844			
<b>i</b>	Total	16	400	3,849	3,000	3,865	3,400	-	

No. IV—CONTD  
 Punjab State for the year 1959-60~cort.fl\*

Area in acres

CROPS—CONTD

DRUGS AND NARCOTICS

<i>Tabaco</i>		<i>Co.ffee</i>		<i>a</i>		<i>/ ndianHeap</i>		<i>Opium (poppy)</i>	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
17									
17									
1									
1									
267									
267	200								
21 9				"	t				
30	300								
180									
180	200								
486 9		..							
495	800								
3,260 597				4,481 4,946		222	" - I		
3,857	5,500			9,427	8,700	222	500	<b>J</b>	<b>610</b>

TABLE  
Season and Crop Report of the

NON-FOOD CROPS—*Concl'd*

District		DRUGS AND NARCOTICS				FODDER			
		Cinchona		Other drugs and Narcotics		Total drugs and Narcotics		Jowar	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Kapurthala	Irrigated					17		7,434	
	Unirrigated							4,770	
	Total					17		12,204	
Bhatinda	Irrigated							5	1,337
	Unirrigated								9,990
	Total								61,327
Mahendragarh	Irrigated					267			188
	Unirrigated								8,352
	Total					267	300		8,540
Patiala	Irrigated					21			4,870
	Unirrigated					9			77,229
	Total					30	300		82,099
Sangrur	Irrigated					ISO			59,993
	Unirrigated								47,511
	Total					180	200		107,504
Total	Irrigated					486			123,822
	Unirrigated					9			147,852
	Total					495	800		271,674
State Total	Irrigated			2,303		10,044			295,536
	Unirrigated			30		5,795			512,553
	Total			2,333	2,200	15,839	17,500		808,089

No. IV—B—CONTD  
Punjab State for the year 1959-60 -contd

Area in acres

## CROPS CONTD

CROPS									
Guara		Month type		Sudan Grass		Cow Peas		Barseen	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	..	..				.		7,821	..
								361	
								8,182	
								1,782	
								1,782	
330									
111,437									
111,767									
						22,522		13,089	
						270			..
..						22,792		13,089	
14,820						5,284	..		..
61,801						70			
76,621						5,354		..	
15,150	..					27,806		1	22,692
173,238						340			361
188,388						28,146			23,053
100,224	..	200				37,802			124,509
587,867		7,155				3,952	..		10,871
688,091	..	7,355				41,754			135,380

TABLE  
Season and Crop Report of the

District		NON-FOOD							
		FODDER							
		Oats		Japan Rape		Senji		Lucerne	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
Kapurthala	Irrigated					9,518			
	Unirrigated					155			
	<b>Total</b>					9,673			
Bhatinda	Irrigated					59,159			
	Unirrigated					4,965			
	<b>Total</b>					64,124			
Mahendragarh	Irrigated								
	Unirrigated								
	<b>Total</b>								
Patiala	Irrigated								
	Unirrigated								
	<b>Total</b>								
Sangrur	Irrigated								
	Unirrigated								
	<b>Total</b>								
Total	Irrigated					68,677			
	Unirrigated					5,120			
	<b>Total</b>					73,797			
State Total	Irrigated	5,062		628		173,820		499	
	Unirrigated	2,811		149		16,493		360	
	<b>Total</b>	7,873		777		190,313		8,859	

No. IV—B—CONTD  
Punjab State for the year 1959-60—contd

Area in acres

CROPS—CONCLD

		CROPS							
1		Total fodder crops		Other miscellaneous Non-food crops		Total Non-food crops		Total Food and Non-Food crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
25,477		50,250				57,777		201,764	..
9,675		14,961				23,120		109,186	
35,152		65,211	60,500	..	j	80,897		310,950	291,000
25,799		138,077		35,429		431,506		964,858	..
3,519		20,274		57,199		120,398		826,452	
31,118		158,351	150,300	92,628	j	551,904	..	1,731,900	1,731,900
9		527				1,922		49,951	
2,417		122,206				167,619		924,054	
2,426		122,733	60,100	..	l	169,541		974,005	1,106,600
46,510		86,991		..		163,926		504,376	..
65,101		142,600		..		207,825		680,414	..
111,611		229,591	269,500	..		371,751		1,184,790	1,104,600
105,230		185,327		12,834		397,716		1,148,335	..
39,252		148,634		59,254		272,553		1,061,778	..
144,482		333,961	304,800	72,088		670,269		2,210,113	2,205,000
203,025		461,172		48,263		1,052,847		2,869,284	
121,764		448,675		116,453		7,91,515		3,601,884	
324,789		909,847	845,200	164,716		1,844,362		6,471,168	6,439,200
713,003		1,459,283		51,103		2,968,094		9,557,632	
445,379		1,587,590		117,237		2,411,432		14,439,243	
1,158,382		3,046,873	2,944,000	168,340	2,300 j	5,379,526	5,314,600	23,996,875	23,076,000

**TABLE No. IV-C—CONTD**  
**Season and Crop Report of the Punjab State for the year 1959-60— contd**

Area in hundred Acre-

District	KHARIF		RABI		TOTAL		Grand Total	Area cropped More than once	Net cropped Area	NET CROPPED AREA OF CROPPED FORECAST CROP	
	Food crops	Non-Food crops	Food crops	Njn-Food crops	Food crops	Non-Food crops				Matured	Failed
Hissar	9,910	4,728	20,741	1,663	30,651	6,391	37,042	7,407	29,635	26,968	6,078
<b>Rohtak</b>	6,058	1,469	7,724	454	13,782	1,923	15,705	4,111	11,594	12,207	1,457
Gurgaon	5,048	1,265	6,354	842	11,402	2,107	13,509	2,270	11,239	9,226	2,915
Karnal	6,179	1,526	10,331	902	16,510	2,428	18,938	5,336	13,602	15,142	2,035
<b>Ambala</b>	3,498	2,091	5,502	453	9,000	2,544	11,544	3,397	8,147	8,262	1,075
Simla	215	1	170	3	385	4	389	157	232	289	79
Kangra	3,884	260	3,738	204	7,622	464	8,086	3,288	4,798	7,560	149
<b>Hjshiarpur</b>	3,225	1,241	4,743	416	7,968	1,657	9,625	2,600	7,025	7,723	307
Jullundur	1,684	1,570	4,129	772	5,813	2,342	8,155	1,640	6,515	6,092	131
<b>Ludhiana</b>	1,333	1,988	4,349	778	5,682	2,766	8,448	1,876	6,572	6,423	224
Ferozshahpur	2,438	6,192	14,499	1,535	16,937	7,727	24,664	4,884	19,780	20,433	588
Amritsar	2,608	1,997	5,439	1,730	8,047	3,727	11,774	3,380	8,394	8,375	593
Gurdaspur	2,534	763	3,570	511	6,104	1,274	7,378	2,055	5,323	5,712	674
Kapurthala	772	444	1,529	365	2,301	809	3,110	465	2,645	2,410	18
Bhatinda	1,421	4,351	10,973	1,168	12,394	5,519	17,913	2,243	15,670	13,948	1,374
<b>Mehendiagarh</b>	4,591	1,227	3,454	468	8,045	1,695	9,740	2,679	7,061	4,769	3,565
Patiala	2,236	2,881	5,894	837	8,130	3,718	11,848	1,851	9,997	4,523	1,414
Sangrur	3,875	5,120	11,523	1,583	15,398	6,703	22,101	5,540	16,561	15,250	2,762
State Total	61,509	39,114	124,662	14,684	1,86,171	53,798	239,969	55,179	184,790	175,312	25,438
	100,623		139,346		239,969						

**TABLE No. IV-C—CONTD**  
**Season and Crop Report of the Punjab State for the year 1959-60— contd**

(Area in hundred acres)

FAREA UNDER MIXED CROPS

District	Gross area unadjusted	NET AREA UNDER		Gross area unadjusted	NET AREA UNDER				Gross area unadjusted	NET AREA UNDER			Gross area unadjusted	NET AREA UNDER				
		Wheat	Gram		Wheat	Gram	Barley	Massar		Wheat	Gram	Sarshaf		Wheat	Sarshaf	Barley	Giani	
Hissar	919	455	464						426	214	210	2	2	2		553	245	308
Rohtak	444	407	37										202	184	18	184	30	154
Gurgaon	676	338	338	11	4	3	4									372	186	186
Karnal	2,310	1,155	1,155													104	52	52
Ambala	1,806	903	903													107	54	83
Simla																		
Kangra	365	243	122															
H)shiarpur	2,039	1,020	1,019															
Jullundur	1,664	832	832													1		
Ludhiana	1,640	820	820						105	52	52	1	28	28				
Ferozepore	5,046	2,523	2,523													776	388	388
Amritsar	2,143	1,073	1,070															
CJrdaspur	831	415	416													10	5	5
Kapurthala	523	262	261													16	8	8
Bhatinda	1,024	512	512													419	209	210
Mahendragarh	49	24	25													128	64	64
Patiala				2,265	1,029	1,137	99											
Sanjrur	3,791	1,896	1,895													224	112	112
<b>State Total</b>	<b>25,270</b>	<b>12,878</b>	<b>12,392</b>	<b>2,276</b>	<b>1,033</b>	<b>1,140</b>	<b>103</b>		<b>531</b>	<b>266</b>	<b>262</b>	<b>3</b>	<b>232</b>	<b>214</b>	<b>18</b>	<b>2,894</b>	<b>1,354</b>	<b>1,540</b>





**TABLE No. IV-C—CONTD**  
**Season and Crop Report of the Punjab State for the year 1959-60—contd**

(Area in hundred acres)

AREA UNDER MIXED CROPS

District	Gross area unadjusted	NET AREA UNDER			Mash	Gross area unadjusted	NET AREA UNDER		Gross area unadjusted	NET AREA UNDER			
		Bajra	Moth	Mung			Maize	Mash		Cotton	Til	Mash	Moth
Hissar	1,218	770	169	277									
Rohtak													
Gurgaon													
Karnal													
Ambala						46	23	23					
Simla													
Kangra													
Hoshiarpur													
Jullundur													
Ludhiann													
Ferozepore													
Amritsar													
Gurdaspur	33			16	16	179	89	90					
Kapurthola													
Bhatinda													
-Mahendragarh													
Patiala													
Sangrur													
<b>State Total ..</b>	<b>1,251</b>	<b>771</b>	<b>169</b>	<b>293</b>	<b>18</b>	<b>230</b>	<b>116</b>	<b>114</b>					



TABLE V-A

Standard yield per acre and the yield per acre (in lbs) in 1959-60 of the principal crops in each district of the Punjab State

TABLE

Standard yield per acre and the yield per acre (in lbs) in 1959-60

Serial No.	District	Soil	FOOD							
			RICE UNHUSKED							
			Autumn (Am)			Winter (amar)			Summer (jaro)	
			Stand-ard	Condi-tion fac-tor	Current	Stand-ard	Condi-tion fac-tor	Current	Stand-ard	Condi-tion fac-tor
	Hissar	Irrigated	1,398					..	..	..
		Unirrigated	1,070							
		Total	1,397	120	1,680					
	Rohtak	Irrigated	1,206							..
		Unirrigated								
		Total	1,206	134	1,620					
	Gurgaon	Irrigated								
		Unirrigated								
		Total	..		1,537					
	Karnal	Irrigated	1,386							
		Unirrigated	982							
		Total	1,233	126	1,549					
	Ambala	Irrigated	1,386							
		Unirrigated	1,097							
		Total	1,135	126	1,435					
	Simla	Irrigated								
		Unirrigated								
		Total			1,749					
	Kangra	Irrigated	1,421							
		Unirrigated	924							
		Total	1,242	110	1,360					
	Hoshiarpur	Irrigated	1,442							
		Unirrigated	1,024						..	
		Total	1,297	113	1,461					
	Jullundur	Irrigated	1,311							
		Unirrigated	927							
		Total	1,276	138	1,755					
10	Ludhiana	Irrigated	1,430							
		Unirrigated	991							
		Total	1,345	95	1,280					
11	Ferozepore	Irrigated	1,361							
		Unirrigated	680							
		Total	1,59	118	1,59?					
12	Amritsar	Irrigated	1,573							
		Unirrigated	756							
		Total	1,567	97	1,515					
13	Gurdaspur	Irrigated	1,365							
		Unirrigated	1,114							
		Total	1,305	97	1,266				..	

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

## CROPS

			JOWAR OR CHOLU						BAJRA			PAPAYA		
Standard	Condition factor	Current	Rabi			Kharif			Standard	Condition factor	Current	Standard	Condition factor	Current
			Standard	Condition factor	Current	Standard	Condition factor	Current						
1,367						230			407			1,253	..	
616						99			252			637		
1,104	80	882				154	137	211	265	101	267	735	93	687
1,328						270			429			1,249	..	--
636						155			344			829		
1,145	103	1,177				188	93	174	352	86	301	1,069	62	664
1,387						308			519			1,512		
746						189			330			787		
1,083	98	1,064				193	94	182	331	88	291	1,065	71	755
1,400						299			447			1,149		
717						159			307			675		
1,117	78	868				195	71	138	322	183	590	875	64	560
1,368						251						1,296		..
846						174			374			774		
894	86	773				175	107	187	374	209	783	803	721	575
														..
		605		j										74
620										..		587		
565												519		
—576	123	707										531	171	10
911									513			825		
668						188	(Nil)		383			599		
690	III	766				188	95	179	386	100	386	614	122	~747
1,093									320			756		
665									278			446		
976	105	1,027						179	294	197	579	619	40	246
1,372									321			1,020		..
577									300			593		
1,136	74	839						179	309	125	386	868	129	1,120
1,166						200			489			1,089		..
554						113			277			593		
933	114	1,065				176	102	179	406	116	469	748	136	1,018
969									474			902		
512									294			570		
889	84	748						179	398	159	632	824	151	1,244
967									374			906		..
665									315			663		
753	64	480						179	325	178	579	721	124	896

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

CROPS—CONTD

KODO OR VARGU			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
						1,012	..		300	123	370		..	329
						635			180	160	288			249
						720	89	643	190	153	291			
						960			300	123	370		..	
						595			180	183	329			329
..					..	698	82	573	200	173	345			
					160	835	i				370	400	82	329
					100	609			220	150	329	240	103	247
..		1			" 100	617	47	287	220	150	329	300	82	247
					427	1,091			400	114	453			453
					197	687			200	144	288			288
					204	759	77	584	230	137	315			297
					427	1,181					453			453
					576	797			220	150	329			247
					573	809	67	540	220	150	330			249
													..	247
						..				..	..			247
					400	515					453		..	
					320	506		"	200	124	247			247
					321	506	119	603	200	124	247			
					340	981					453		..	
					446	691			240	137	329			288
..					446	703	103	721	240	145	347			
					150	951			420	108	453			
					120	670			240	171	411			370
						750	115	861	290	142	412			..
						1,099	..		400	93	370		..	329
						651			240	120	288			247
						805	109	874	250	115	288			..
						841			320	103	329	..		329
					240	607			220	112	247			247
						688	130	892	300	106	319			
						854		..	360	103	370	..	..	329
						590			200	124	247			247
..						775	106	825	310	117	364			
					150	784			410	80	329	..		329
		::	::	i	120	650			240	103	247	..		247
" 1		..	..		125	687 , 1	109	747 j	250	102	256	..		

## Standard yield per acre and the yield per acre (in lbs) in 1952-'0

Ssria No.	Name of District	S jil	FOOD								
			BLACK GRAM OR URD (MASH)			1 H( >RSE GRAM			MASS'R		
			Star dard	Condi tion facto	Curren i	Stan- dard	Condi tion factor	Current	Stan- dard	Ct-ndi tionic factor	Current
1	Hissar	Irrigated g	32C	103	32<			28_	36C	183	658
		U.irrj^ated	• , 200	124	247			2Cf	17C	154	329
		Total	290	108	314				250	251	627
2	Rohtak	Irrigated	320	128	41]				360	183	658
		Unirrigated	180	183	329			247	170	1_4	329
		Tjtal	220	165	362		• ..		320	154	494
3	Gurgaon	Irrigated	340	121	411			288	380	130	494
		Unirrigated	240	120	288			206	220	112	247
		Total	240	121	291			206	310	89	277
4	Karnal	Irrigated	420	98	411				620	106	658
		Unirrigated	260	95	247			247	340	121	411
		Total	270	101	272				480	95	456
5	Ambala	Irrigated	460	98	453			288	380	173	658
		Irrigated	280	118	329			288	'280	147	411
		Total	280	118	331			288	280	148	413
6	Simla	Irrigated			247						658
		Uairrigated			247						411
		Total			247						472
7	Kangra	Irrigated	220	112	247		••	288	420	9	411
		U..irrigated	180	137	247			329	260		
		Total	180	137	247	••		315	280	*P? 99	277
8	Hoshiarpur..	Irrigated	340	73	247			288	560	110	617
		U lrrigated	240	137	329			329	420	9S	411
		Total	240	137	329			329	420	99	417
9	Jullundur ..	Irrigated	380	119	453			411	500	123	617
		U..irrigated	260	127	329	••	••	329	380	108	411
		Total	280	126	354			329	400	111	443
10	Ludhiana ..	Irrigated	400	113	453				520	119	617
		Unirrigated	280	118	329			••	320'	128	411
		Total	310	118	367			••	350	122	427
11	Ferozepore..	Irrigated	360	91	329			329	500	123	617
		Unirrigated	220	112	247			206	340	121	411
		T_ tal	340	91	311			214	470	99	463
12	Amritsar	Irrigated	380	87	329			370	540	122	658
		Unirrigated	240	103	247			206	340	121	411
		Total	320	91	291				490	115	565
13	Jurdaspur ..	Irrigated	400	103	411			370	540	122	658
		Uairrigated	300	96	288			206	400	103	411
		Total	310	97	300			227	440	98	432



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 AMERICAN JUTE			JUTE		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
3,100	106	3,291	..		10,697	220	100	219	250	99	247	..	...	
		2,469			7,406	120	92	110			110			
1 3,100	106	3,287	9,900	108	10,697	220	99	218	250	99	247			...
3,200	134	4,279	..	..	12,343	210	91	192	200	118	247	..	..	...
1,500	165	2,469	j ..	j ..	7,406	110	100	110			110			
1 3,180	132	4,208	12,300	85	10,499	210	91	191	210	116	244			
2,000	144	2,880			9,874	180	93	168	230	72	165			...
1,000	206	2,057			7,406	100	110	110	100	110	110			
1,960	j 137	2,697	9,100	108	9,803	150	100	150	100	151	151			
2,800	J 118	3,291			16,457	j 180	122	219	180	137	247		..	..
1,400	; 146	2,057			7,406	j 100	110	110	100	110	110			
2,630	117	3,080	16,400	98	16,002	170	114	194	170	143	243			...
3,200	j 103	3,291	..	..	12,343	240	91	219			247	..		
2,000	j 103	2,057	J	J	7,406	140	79	110	100	no	110			
j 2,280	102	2,321	12,200	97	11,825	150	78	117	100	141	141			
		3,291			6,583			219			..			..
		2,057			4,114			110						
		3,150	4,100	119	4,895	-	..	219		...				...
1,600	J 103	1,646			8,229	90	163	147		..	247	..		
1,100	j 112	1,234			4,114	70	117	82			110			
1,290	107	1,380	8,000	68	5,457	70	126	88	..		143			
3,000	110	3,291			16,457	180	82	147			192	...		-
2,100	98	2,057			4,114	140	59	82	100	165	165			
2,300	99	2,269	10,200	150	15,349	140	62	87	100	171	171			
3,400	121	4,114			16,457	220	100	219	220	100	219	...	..	..
1,700	145	2,469			4,114	j 110	153	168			110			
3,310	121	4,008	11,500	143	16,431	210	103	216	220	98	216			
3,300	100	3,291			15,634	260	95	247	260	84	219	..		...
1,500	137	2,057			4,114	120	118	141			110			
3,140	101	3,164	9,900	158	15,634	260	88	228	200	105	210			
2,800	117	3,291	..		12,343	180	137	247	j 220	112	247	..		-
	..	2,057			4,114	90	122	110	j ..		110			
2,800	115	3,233	13,100	94	12,293	180	137	237	220	111	245			
2,100	157	3,291			16,457	170	163	278	170	97	165	..	-	...
1,100	156	1,646			4,114	90	152	137			137			
2,090	156	3,263	12,300	133	16,407	170	162	276	170	97	165			
2,400	120	2,880			13,166	170	113	192			165			
1,500	131	2,057				100	137	137	j 90	152	137			
2,190	121	2,651	7,700	170	13,070	150	112	118	90	171	154	..	j ..	j ..

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

## CROPS—CONTD

SESAMUM			RAPE			MUSTARD			LLNSEI			CASTOR		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
320	103	329	500	99	494			574			494			
250	99	247	400	82	329		..	371	..		329			
280	110	307	410	92	378	..	..	574	..		486			
320	103	329	500	97	494			514 <sup>1</sup>			494			
240	103	247	400	82	329	..	..	371	..		329			
280	110	309	420	91	382		..	..	..	..	395			..
400			520	87	453			535	..		453			
240			390	84	329			371	..		329			
240			390	85	332	..	..	373		..	..			
540	91	494	560	96	535	560	96	535	..	..	535			
330	100	329	290	113	329	290	113	329	..		329			
370	101	372	360	104	376	360	..	..			363			
450	73	329	520	103	535	520	103	535	320	167	535			
220	112	247	310	106	329	310	106	329	220	150	329			..
220	113	248	320	104	332	320	111	355	230	152	350			..
	..	247							..					
		247			..			..	..	..				
120	206	247	360	91	329	360	103	370	160	206	329			
100	165	165	230	107	247	230	107	247	120	206	247			
100	167	167	240	103	248	240	110	264	160	203	325			
360	69	247	480	103	494		..	494	400	124	494			
250	164	411	360	91	329			329	280	118	329			
250	164	410	360	91	329		.. j		290	116	335	..		..
450	55	247	450	91	411			411	..	..	411			..
270	152	411	270	122	329		..	329	..	..	329	..		..
320	118	376	340	110	375	..		.. j	.. j	..	387 j			
400	62	247	730	73	535	730	79	576			535	..		
250	164	411	430	67	288	430	96	411	..	..	288			..
400 j	73	293	540	77	415	540	106	574			437	..		..
440	84	370	420	98	411	420	98	411		..	411	..		..
280	88	247	300	110	329	300	110	329	..		329	..	..	..
380	82	311	350	105	367	350	.. 1		..	..	395		..	
320	154	494 1	590 !	98	576			535		..	576	..		..
220	150	329	450	82	370	1	..	329 j		..	370			..
280	154 j	431 ;	510	108	551	.. ,	.. ' .. j		.. ' 515 !	..				..
320	128 ' 1	411	610	94 !	576	610 ' 1	74	453	360	160 j	576		j	
220 j	112	247	320	103	329	320	90 ;	288 ' 1	280	118	329	..	* * J	
280	98 j	273 : i	540 j	83 j	446	540 j	68	369	290	122	354	..	- 1 -	

**TABLE**  
**Standard yield per acre and the yield per acre (in lbs) in 1959-60**

Serial No.	Name of District	Soil	NON-FOOD								
			INDIGO			RUBBER			TOBACCO		
			Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
1	Hissar	Irrigated							810	132	1,070
		Unirrigated									
		Total							810	132	1,070
2	Rohtak	Irrigated							870	123	1,070
		Unirrigated									
		Total							870	123	1,070
3	Gurgaon ..	Irrigated							760	141	1,070
		Unirrigated									500
		Total						..	760	132	1,006
4	Karnal	Irrigated							930	115	1,070
		Unirrigated									480
		Total							930	~ H4	1,061
5	Ambala	Irrigated							780	137	1,070
		Unirrigated									560
		Total							780	129	1,003
6	Simla	Irrigated						..			560
		Unirrigated									
		Total									560
7	Kangra	Irrigated							380	173	658
		Unirrigated							260	215	560
		Total							300	191	572
8	Hoshiarpur..	Irrigated							950	113	1,070
		Unirrigated							680	82	560
		Total							920	112	1,030
9	Jullundur ..	Irrigated							980	118	1,152
		Unirrigated							500	112	560
		Total							980	118	1,152
10	Ludhiana	Irrigated							810	142	1,152
		Unirrigated									
		Total							810	142	1,152
11	Ferozepore ..	Irrigated							790	135	1,070
		Unirrigated									
		Total							790	135	1,070
12	Amritsar ..	Irrigated							790	146	1,152
		Unirrigated									494
		Total							790	146	~ 1,152
13	Gurdaspur ..	Irrigated							790	146	1,152
		Unirrigated							580	142	823
		Total					" /		720	136	979



TABLE

Standard yield per acre and the yield per acre (in lbs) in 1959-60

Serial No.	Name of District	Soil	NON-FOOD					
			CoRDAMOM			CHILLIES		
			Standard	Condition Factor	Current	Standard	Condition Factor	Current
1	Hissar	Irrigated						576
		Unirrigated						320
		Total				790	73	576
2	Rohtak	Irrigated						576
		Unirrigated						400
		Total				880	65	575
3	Gurgaon	Irrigated						576
		Unirrigated						320
		Total				580	98	568
4	Karnal	Irrigated						617
		Unirrigated						288
		Total				460	130	596
5	Ambala	Irrigated						617
		Unirrigated						329
		Total				510	88	448
6	Simla	Irrigated						480
		Unirrigated						320
		Total						475
7	Kangra	Irrigated						329
		Unirrigated						206
		Total				210	121	254
8	Hoshiarpur..	Irrigated						411
		Unirrigated						300
		Total				430	92	396
9	Jullundur ..	Irrigated						741
		Unirrigated						400
		Total				760	94	717
10	Ludhiana ..	Irrigated						617
		Unirrigated						320
		Total				600	102	612
11	Ferozepore ..	Irrigated						741
		Unirrigated						400
		Total				640	113	725
12	Amritsar	Irrigated						741
		Unirrigated						320
		Total				590	125	738
13	Gurdaspur ..	Irrigated						494
		Unirrigated						300
		Total				450	79	357



**TABtfi**  
**Standard yield per acre and yield per acre (in lbs) in 1959-60**

Serial No.	Districts	Soil	FOOD								
						RICE (UNHUSKED)					
			<i>Autūm (Am)</i>			<i>Winter (Amar)</i>			<i>Summer (Boro)</i>		
			Standard	Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current
14	Kapurthala..	Irrigated	1,000	..	..				..		
		Unirrigated	700								
		<b>Total</b>	968	114	1,691				..		
15	Bhatinda ..	Irrigated		..							
		Unirrigated									
		<b>Total</b>			965	..					
16	Mahendragarh	Irrigated							..		
		Unirrigated									
		<b>Total</b>									
17	Patiala	Irrigated	1,015								
		Unirrigated	842								
		<b>Total</b>	921	110	1,566						
18	Sangrur	Irrigated	1,270								..
		Unirrigated	732								
		<b>Total</b>	1,253	130	1,623				..		..
<b>AVERAGE FOR THE STATE</b>		Irrigated	1,388	...							
		Unirrigated	1,000								
		<b>Total</b>	1,274	117	1,494	..				..	..

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

## CROPS

Standard	WHEAT		JOWAR OR CHOLUM						BAJRA OR CUMBU			BARLEY			
	Condition factor	Current	Standard	Rabi Condition factor	Current	Standard	Kharif Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	
977 598 820	87	715					..	171	465 390 422		105	443	745 457 574	195	1,120
1.109 533							..		722 399				776 434		
960	105	1,008						171	529 326 271	99	523	495	95	472	
1,220 757		667 ..				206 286 229	86	177	271 323	89	241	904 806 502	61	550	
1,019	105	1,075				243		171	323	149	480	614	91	560	
1,077 469						190 189			422 384			895 494			
943	118	1,109				189	81	154	392	60	236	682	82	560	
1,161 642					..	253 163			490 299			1,165 623			
933	98	918				185	98	181	321	96	308	803	92	740	



TABLE

Standard yield per acre and the yield per acre (in lbs ) in 1959-60

Serial No.	Districts	Soil							FOOD		
			MAI ZE			RAGI OR MARWA			ITTALIAN MILLETS		
			Stan- dard	7 Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current
14	Kapurthala..	Irrigated Unirrigated	1,121 545		..	..		..			520 400
		Total	1,045	129	1,353						
15	Bhatinda ..	Irrigated Unirrigated	1,002 455								
		Total	1,000	96	960		..	..	j	..	
16	Mahendragarh	Irrigated Unirrigated	1,296 1,024								
		Total	1,201	..	..	..	..				
17	Patiala	Irrigated Unirrigated	1,644 1,064					320			
		Total	1,317	62	817	..	]	320	i		
18	Sangrur	Irrigated -j Unirrigated	1,146 968				;;.	..			820 410
		Total	1,116	101	1,131	..	!	..	i	..	
	<b>AVERAGE FOR THE STATE</b>	Irrigated. . . . . Unirrigated	1,319 1,018					384 485			450 272
		Total	1,149	102	1,175			474			290

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

## CROPS—CONTD

KODOL OR VARGU			COMMON MM LETS			GRAM			GREEN	MUNICIPAL	MOR	INDIAN	ED GRAIN OR	IN OR
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
..	..					1,171	..	..			329		..	..
						824					329			
						949	93	880			329	..		..
					150	786					411		..	370
						559					288			247
					150	608	69	420			387			..
						575								
						301					247			206
						303	51	154			247	..		
					227	950					411			411
					312	668					288			288
					248	726	104	753			297			288
	..					881					411			411
						526					288			288
						613	76	467			311			296
					197	924			330	115	380	400	103	410
					364	597	..			142	284	240	113	272
					352	673	88	590	230	128	294	300	92	275

TABLE

Standard yield per acre and the yield per Acre in lbs) in 1959-60

Serial No.	Districts	Soil	FOOD									
			BLACK	GRAM (MASH)	URD	HORSE	GRAM	MASSER				
			Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current	
14	Kapurthala..	Irrigated			329	..			349	i	..	576
		Unirrigated			288				247			411
		Total	..		305							462
15	Bhatinda ..	Irrigated			453				411			576
		Unirrigated			247				247			411
		Total	..		411	..		..				573
16	Mahendragarh	Irrigated	..					..				576
		Unirrigated			247				165			411
		Total	..		..		..					576
17	patiala	Irrigated			411			..	411	..		658
		Unirrigated			288				247			411
		Total			304							450
18	Sangrur	Irrigated			411							658
		Unirrigated			247							411
		Total			312							642
	AVERAGE FOR THE STATE	Irrigated	360	103	372				321	530	122	649
		Unirrigated	250	114	286				288	340	119	406
		Total	270	111	301				289	410	110	

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

ROPS—CONCLD						Non-Food Crops								
SUOAF CANE				POTATOES		COTTON DESI			CLEANED AMERICA*			JUTE		
Stan- dard	Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current	Stan- dard	Condi- tion Factor	Current	STAN- dard	Condi- tion Factor	Cur- rent	S'an- dard	Condi- tion Factor	Cur- rent
		3,291	..		14,811		..	192			219			..
		2,057			8,229			137			no			
	..	3,231		..	14,792			188			218			
		3,291			7,269			247			219			
		1,646						110			110			
	..	3,276			7,269			245			217			..
		3,291			7,269			247						
								110						
		3,291			7,269			196						..
		3,703			12,343			219			247			
		2,057			8,229			110			110			
	..	3,196	..		12,083			200			236			
		3,703			12,343			219			247			
		2,222			8,229			110		..	110			
	..	3,674	..		12,338			212			245			
2,850	126	3,597			14,129	200	117	233	220	107	236			
1,880	110	2,063			4,567	130	85	110	100	113	113			
2,620	122	3,202	11,100	112	12,482	190	116	220	220	105	231			

TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1959-60

Serial No.	Districts	Soil	NON-FOOD								
			HEMP			GROUNDNUT			Coc30NTJT		
			Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current
14	Kapurthala..	Irrigated			411			987			
		Unirrigated			165			741			
		<b>Total</b>			324			741			
15	Bhatinda ..	Irrigated			576			'640			
		Unirrigated			411			480			
		<b>Total</b>			573			509			
16	Mahendragarh	Irrigated			576						
		Unirrigated			247			480			
		<b>Total</b>			247			373			
17	Patiala	Irrigated			576			1,029			
		Unirrigated			411			823			
		<b>Total</b>			502			825			
18	Sangrur	Irrigated			411			905			
		Unirrigated			329			741			
		<b>Total</b>			395			745			
<b>AVERAGE FOR THE STATE</b>		Irrigated			431	1,120	92	1,025			
		Unirrigated			343	720	102	731			
		<b>Total</b>	340	114	389	730	101	735	..		

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

CROPS—CONTD

SESAMUM			RAPE			MUSTARD			LINSEED			CASSIA		
Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current
		329			411			411			411			..
		247			329			329			329			
		284			329						369			
		411			494			535			576			
		247			329			329			370			
		407			367						576		..	
		329			576			494			535			..
		165			370			329			329			
		180			374									
		411			535			494		..	576			
		247			329			329			411			
		297			396						477		..	..
		411			576			494			576			
		247			411			329			411			
		325			445			420			560			
330	129	426	540	94	507	540	85	459	170	217	369		..	
210	113	237	360	94	339	360	82	295	250	132	330			
240	119	285	410	94	385	410	77	317	190	186	354	..		

TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1959-60

Serial No.	Districts	Soil	NON-FOOD									
			INDIGO			RUBBER			TOBACCO			
			Standard	Condition Factor	Current	Standard	Condition Factor	Current	Standard	Condition Factor	Current	
14	Kapurthala..	Irrigated					..					1,152
		Unirrigated										
		Total										1,152
15	Bhatinda	Irrigated										980
		Unirrigated										
		Total										980
16	Mahendragarh	Irrigated										987
		Unirrigated										
		Total										987
17	Patiala	Irrigated										1,152
		Unirrigated										560
		Total										970
18	Sangrur	Irrigated										1,152
		Unirrigated										494
		Total										1,152
AVERAGE FOR THE STATE		Irrigated							860	124		1,070
		Unirrigated							450	133		597
		Total							830	120		997





TABLE  
Standard yield per acre and the yield per acre (in lbs) in 1959-60

Serial No.	Districts	Soil	NON-FOOD					
			CORDAMOM			CHILLIES		
			Standard	Condition Factor	Current	Standard	Condition Factor	Current
14	Kapurthala..	Irrigated						658
		Unirrigated						350
		Total						658
15	Bhatinda	Irrigated						658
		Unirrigated						350
		Total						658
16	Mahendragarh	Irrigated						500
		Unirrigated						
		Total						500
17	Patiala	Irrigated						699
		Unirrigated						535
		Total						687
18	Sangrur	Irrigated						782
		Unirrigated						535
		Total						778
AVERAGE FOR THE STATE		Irrigated						672
		Unirrigated						375
		Total				600	109	651

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

CROPS!—CONCLD

GINGER			PEPPER			TURMERIC		
Standard	Condition Factor	Current	Standard	Condition j Factor	Current	Standard	Condition Factor	Current
					..			
		.. j ..						
			..					
		820						184
		656						204
230	332	764			1	140	139	195

TABLE  
Production in hundred tons except Cotton which is in

Name of District	RICE								FOOD	
	Anmmni, A us)		Vfinter (A'man)		Summer		Total		WHEAT	
	Current	Normal	urrent	•Jormal	Current	Normal	Current	Normal	Current	Normal
1. Hissar .. Irrigated										
Unirrigated										
Total	269	162					269	162	1,205	1,295
2. Rohtak .. Irrigated										
Unirrigated										
Total	73	42					73	42	1,470	1,364
3. Gurgaon Irrigated ..										
Unirrigated										
Total		1						1	797	786
4. Karnal .. Irrigated							..			
Unirrigated										
Total	1,330	784					1,330	784	1,660	1,726
5. Ambala .. Irrigated ..										
Unirrigated										
Total	541	342					541	342	837	805
6 Simla Irrigated ..										
Unirrigated										
Total	17						17		36	
7. Kangra .. Irrigated ..										
Unirrigated										
Total	711	631					711	631	1,001	819
8. Hoshiarpur Irrigated										
Unirrigated										
Total	464	280					464	280	1,038	992
9. Jullundur Irrigated ..										
Unirrigated										
Total	140	57					140	57	1,348	1,143
10. Ludhiana Irrigated ..										
Unirrigated										
Total	18	14					18	14	1,059	1,244
Ii. Ferozepur Irrigated ..										
Unirrigated										
Total	656	537					656	537	3,672	2,615
12. Amritsar Irrigated ..										
Unirrigated										
Total	762	528					762	528	1,182	1,184
13. Gurdaspur Irrigated ..										
Unirrigated										
Total	659	466					659	466	532	700

No. V-B

hundred bales of (392 lbs.) Sesamum in hundred cwt. and Tea in hundred lbs.

: R O P S									
JOWAR OR CHOLUM						BAJRA		BARELY	
Rabi		Kharif		Total					
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
..				..		..	..		
		146	95	146	95	799	764	215	290
									..
		168 j	188	168	188	349	379	95	126
									..
		105	105	105	105	427	443	421	517
		69	74	69	74	243	116	45	56
		4	4	4	4	49	26	30	31
..	..								
								8	
								133	95
		1	3	1	3	20	12	8	9
						9	9	1	5
						5	5	24	26
		2	2	2	2	i 1	113	96	318
		1		1		i :	57	36	48
		2	3	2	3		23	14	87
i		i							62

**TABLE**  
**Production is in hundred tons except Cotton which is in**

Name of District	MAIZ		RAOI OR MARWA		ITALIAN MILLETS		KODO OR VORRIGA		LITTLE MILLETS	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1. Hissar		••								••
Unirrigated										
Total	106	27								
2. Rohtak				1						
Unirrigated										
Total	62	36		1						
3. Gurgaon										••
Unirrigated										
Total	14	15								
4. Karnal										
Unirrigated										
Total	452	292								••
5. Ambala										
Unirrigated										
Total	607	357								
6. Simla										
Unirrigated										
Total	76	--								
7. Kangra									2	3
Unirrigated			15	11	2	3			4	2
Total	1,443	1,164	15	11	2	3			6	5
8. Hoshiarpur										
Unirrigated									3	1
Total	934	661							3	1
9. Jullundur										
Unirrigated										
Total	518	498								
10. Ludhiana										
Unirrigated										
Total	578	474								••
11. Ferozepur										
Unirrigated										
Total	355	238								
12. Amritsar			1	1						
Unirrigated										
Total	431	327	1	1						
13. Gurdaspur						1				
Unirrigated		••	••		2	1				1
Total	258	210	••	••	2	2		••	••	1

No. V-B—CONTD

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

COMMON	MILLETS		GRAM		GREEN GRAM OR MUNG		RED GRAM, "TUR" OR AKHAR		BLACK ORAM (URD) (MA SH)	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
..	..	..			2	6			2	2
					57	40				
		4,852	4,706		59	46			2	2
..	..				1				::	
						2				
..	..	1,099	2,026		1	2				
..	..	..			8	7		3	3	2
							7	179	3	
		397	1,184		8	7	7	182	3	2
								1	2	
	1				1	2	1		6	6
	1	1,341	1,524		1	2	1	1	8	6
									1	1
3	2				1	1			36	23
3	2	539	628		1	1			37	24
		..							1	
		2			..				~1	
							..		1	1
2	2								29	17
2	2	43	59	..					30	18
3	Nil	..					..		11	7
3		470	438	..			..	6	11	7
		..							1	2
::					1			1	3	4
..		374	361		1			1	4	6
		..					..		2	3
					1	2			3	3
		551	488		1	2			5	6
..			..		3	7			11	18
						1			2	3
		2,329	1,911		3	8			13	21
::									..	1
..		512	574							1
<i>i</i>			**		1		*•		3	4
					2	2			19	14
<i>i</i>		173	157		3	2			22	18

**Table**  
**Production is in hundred tons except Cotton which is in**

Name of District	HORSE GRAM		MASSAR		TOTAL FOOD-GRAINS		SUGARCANE		POTATOES		
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	
1. Hissar	Irrigated	..	4	2	—	•-	245	...	17	9	
	Unirrigated			1			1				
	Total		4	3	7,657	7,390	246	168	17	9	
2. Rohtak	Irrigated	..	7	6	...	...	1,795	...	10	16	
	Unirrigated		3	8			42		4	1	
	Total		10	14	3,327	4,178	1,837	1,366	14	17	
3. Gurgaon	Irrigated		1				230	..	43	27	
	Unirrigated	2	1	3	4	..	47		1	2	
	Total	2	1	4	4	2,185	3,247	277	221	44	29
4. Karnal	Irrigated	..	32	30	..		894	..	224	167	
	Unirrigated		91	49			115		6	4	
	Total	..	123	79	5,273	4,661	1,009	695	230	171	
5. Ambala	Irrigated	..	1	10	...		245	—	144	113	
	Unirrigated	6	2	86	30	..	560		10	14	
	Total	6	2	87	40	2,741	2,262	805	650	154	127
6. Simla	Irrigated	..	—	—	—	—	..	...	7		
	Unirrigated								9	8	
	Total	...	...	...	...	140		...	16	8	
7. Kangra	Irrigated	..	1	...	..	—	8		72	59	
	Unirrigated	16	16	2	1		<i>m</i>	11	...	75	616
	Total	16	16	3	1	3,405	2,824	19	15	147	675
8. Hoshiarpur	Irrigated	..	1	5			110	...	165	77	
	Unirrigated	1	8	17	9	...	332	...	4	20	
	Total	1	8	18	14	2,971	2,361	442	389	169	97
9. Jullundur	Irrigated	...	2	2	...		750	...	458	190	
	Unirrigated		9	5			31				
	Total		11	7	2,406	2,087	781	583	458	190	
10. Ludhiana	Irrigated	..	...	...	...	...	316	...	44	28	
	Unirrigated						23				
	Total	—	...	...	—	2,241	2,259	339	277	44	28
11. Ferozepur	Irrigated	..	5	3	—	—	181	—	126	82	
	Unirrigated		9	2			6				
	Total	—	...	14	5	7,475	5,721	187	144	126	82
12. Amritsar	Irrigated	..	30	16	...	...	462	...	133	98	
	Unirrigated		11	10			4			2	
	Total	—	1	41	26	3,035	2,712	466	402	133	100
13. Gurdaspur	Irrigated	..	8	13	..	...	370	...	27	29	
	Unirrigated	1	—	55	18	...	102	...	...	20	
	Total	2	—	63	31	1,827	1,666	472	420	27	49

N O. V-B—CONTD

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

COTTON CLEANED (DESI) "00'BALES OF 392 LBS		COTTON CLEANED (AMERICAN) IN '00' BALES OF 392 LBS		TOIPAL		JUTE		HBMP	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
190		397						4	4
1									
191	190	397	456	588	646			4	4
66		195						2	2
1		2						1	
67	49	197	191	264	240			3	2
7		6							
2		2						2	2
9	8	8	9	17	17			2	2
33		273						2	1
5		4						1	1
33	51	277	287	315	338			3	2
5		11							
36		17						6	2
41	35	28	35	69	70			6	2
1									
2									
3	2			3	2				
3		2							
20		4						3	3
23	36	6	16	29	52			3	3
86		88							1
4		1							1
90	52	89	173	179	225				2
134		218						1	1
8		11							
142	90	229	285	371	375			1	1
474		1,822						3	5
17		13							
491	322	1,835	1,821	2,326	2,143			3	5
292		144						2	2
3		1							
295	110	145	311	440	421			2	2
33		6			*				
18		3						2	2
51	31	9	26	60	57			2	2



Production is in hundred tons except Cotton which is in

Name of District	GROUNDNUT		COCONUT		SESAMUM IN '00' CWT.		RAPE (SARSHAF, TARAMIRA AND TORI)		MUSTARD	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1. Hissar	Irrigated				54	36	99	88		
	Unirrigated				15	14	156	160		
	Total				69	50	255	248		
2. Rohtak ..	Irrigated				5	5	18	14		
	Unirrigated		..		1	1	25	39		
	Total		..		6	6	43	53		
3. Gurgaon	Irrigated					1	6	5		
	Unirrigated					14	107	156		
	Total					15	113	161		
4. Karnal ..	Irrigated				18	11	18	30		
	Unirrigated				33	42	36	76		
	Total				51	53	54	106		
5. Ambala ..	Irrigated		2			1	1	1		
	Unirrigated	61	49			25	14	17	15	1
	Total	61	51			25	15	18	16	1
6. Simla	Irrigated ..									
	Unirrigated									
	Total									
7. Kangra ..	Irrigated ..				8	3				
	Unirrigated				194	135	4	5		
	Total				202	138	4	5		
8. Hoshiarpur	Irrigated ..					1				
	Unirrigated	2	3			72	50	4	4	
	Total	2	3			72	51	4	4	
9. Jullundur	Irrigated	1	1			3	6	1	2	
	Unirrigated	27	36			17	5	1	1	
	Total	28	37			20	11	2	3	
10. Ludhiana	Irrigated	5	37			2	3	2	5	
	Unirrigated	186	191			1	1	2	4	
	Total	191	228			3	4	4	9	
n. Ferozepur	Irrigated					8	11	43	53	
	Unirrigated					4	4	36	54	
	Total					12	15	79	107	
12. Amritsar	Irrigated					222	157	85	87	
	Unirrigated					93	47	6	8	
	Total					315	204	91	95	
13. Gurdaspur	Irrigated					73	67	6	5	4
	Unirrigated					235	178	5	3	3
	Total			..		308	245	11	8	7

No. V-B—CONTD

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

LINSEED		CASTER		INDIGO		TOBACCO		COPPEE	
Current	Normal	Current	Normal	Current	i Normal	Current	Normal	Current	Normal
				I		1	1		..
				1		1	1		
						2	2		
						2	2		
						2	3		
						2	3		
1	1					3	4		
1	I					3	4		
1						1	1		
2	4								
3	4					1	1		
20	19								
1	5					1	1		
21	24					1	1		
						3	3		
4	3								
4	3					3	3		
1	1					1	1		
1	I					1	1		
1	1								
	1								
1	2								
2	2								
1									
3	2								
I	1					1			-
5	4								
6	5	..	..	..		1	..	1	•





TABLE  
Production is in hundred tons except Cotton which is in

Name of District	RICE (UNHUSKED)								WHEAT		
	<i>Autun</i>		<i>Winter</i>		<i>Summer</i>		<i>Total</i>				
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	
14. Kapurthala	Irrigated			..						..	
	Unirrigated										
	<b>Total</b>	263	130					263	130	368	436
15. Bhatinda	Irrigated										
	Unirrigated										
	<b>Total</b>	2	1		..			2	1	1,692	1,495
16. Mohendergarh	Irrigated			..						..	
	Unirrigated								41	57	
	<b>Total</b>										
17. Patiala ..	Irrigated										
	Unirrigated	461	203					461	203	1,442	1,026
	<b>Total</b>										
18. Sangrur ..	Irrigated										
	Unirrigated										
	<b>Total</b>	169	64		..			169	64	2,416	1,955
<b>GRAND TOTAL</b>	Irrigated								..	..	
	Unirrigated										
	<b>Total</b>	6,535	4,242		- 1			6,535	4,242	21,796	19,572

No. V-B—CONTD

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

JOWAR OR CHALUM									
<i>Rabi</i>		<i>Kharif</i>		<i>Total</i>		BAJRA OR CUMBU		BARLEY	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
			..			..	..		
						3	4	12	6
									..
		1	1	1	1	226	245	80	128
			..		..	..			..
		30	38	30	38	431	461	95	109
		..		..	..	..		..	..
		2	1	2	1	14	5	50	52
		..			..	..	..		..
		16	52	16	52	183	229	60	106
						..	..		..
		547	566	547	566	2,951	2,844	1,730	1,940

**Table**  
**Production is in hundred tons except Cotton which is in**

Name of District	MAI ZE		RAG I OR		MARUA		TALLIAN MILLETS		KOD <b>a</b> OR VOR GA		LITTLE MILLETS	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
<b>14. Kapurthala</b>												
Irrigated			..		1		..					
Unirrigated												
<b>Total</b>	147	89	..		1							
<b>15. Bhatinda</b>												
Irrigated							..	..				
Unirrigated												
<b>Total</b>	91	43										
<b>16. Mohinder- garh</b>									..			
Irrigated			..									
Unirrigated												
<b>Total</b>	2	1										
<b>17. Patiala</b>												
Irrigated		..			..							
Unirrigated	309	574			..							
<b>Total</b>		..			..						..	
<b>18. Sangrur</b>												
Irrigated												
Unirrigated												
<b>Total</b>	510	331										
<b>GRAND TOTAL</b>												
Irrigated			1	2	1	1				2	3	
Unirrigated			15	11	4	4				7	4	
<b>Total</b>	6,893	5,337	16	13	1	5				9	7	

No. V-A—CONTD

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

COMMON	MILLETS	GRAM		GREEN GRAM		RED GRAM (ARHAR)		BLACK GRAM (MASH)	
		Current	Normal	Current	Normal	Current	Normal	Current	Normal
		110	107						
				5	5			5	1
				1	2			1	
		1,269	1,759	6	7			6	1
				13	10		1		
		200	658	13	10		1		
	1						5	2	1
i				1	2	6	45	7	10
1	1	749	387	1	2	6	50	9	11
				<b>1</b> <sup>62</sup>	2	1	..	4	2
					6	7		4	2
		1,306	1,738	8	8	8		8	4
	1			14	20	1	9	34	36
10	5	.		92	77	21	232	125	91
1	10	6	16,316	18,705	106	97	22	241	127



**Table**  
**Production is in hundred tons except Cotton which is in**

Name of District	HORSE GRAM		MASSAR		TOTAL FOOD-ORAIN		SUGARCANE		POTATOES		
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	
14. Kapurthala			1	1			201		84	30	
			3	2			7				
			4	3	909	775	208	166	84	30	
15. Bhatinda			2	1			71		2	3	
			2	1	3,375	3,681	71	54	2	3	
16. Mohinder-garh									..		
					812	1,335					
17. Patiala ..			11	2			453		93	61	
			36	9			112		4	149	
			47	11	3,091	2,323	565	387	97	210	
18. Sangrur ..			14	8			700	..	34	18	
			1	1			8			1	
			15	9	4,699	4,496	708	489	34	19	
<b>GRAND TOTAL</b>		1	1	120	99		..	7,031	..	1,683	1,007
		26	27	326	149			1,401		113	837
		27	28	446	248	57,568	53,978	8,432	6,426	1,796	1,844

No. V-B—CONTD

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

DESICOTTON '00' BALES	LEANED IN OF 392 LBS.		AMERICAN COTTON CLEANED IN '00' BALES OF 392 LBS.		TOTAL COTTON		JUTE		S. N. H.	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
23 1			13		..	..	..	..	1	..
24	12		13	22	37	34			1	
593 5			841 7				..	..	4	2
598	335		848	626	1,446	961			4	2
			..		..	..	..	..	..	
110 11			312 12	..		..		..	1 1	
121	100		324	242	445	342			2	
750 25	..		325 2	...				..	4 1	2 1
775	643		327	296	1,102	939			5	3
2,800 159	..		4,653 79		..	..		..	24 17	20 12
2,959	2,066		4,732 i	4,796	7,691	6,862			41	32

**Table**  
**Production is in hundred tons except Cotton which is in**

District	GRG UNDNUT		Cocc)NUT		SESAMUM IN '00* W RS		RAPE (SARSHAF, TARAMIRA AND TORIA)		MUSTARD	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
14. Kapurthala	Irrigated ..				2			..		..
	Unirrigated	24	10		1					
	Total	24	10		3					
15. Bhatinda	Irrigated ..				5	3	26	17		..
	Unirrigated						56	44		
	Total				5	3	82	61		
16. Mohinder- garh	Irrigated ..						3			
	Unirrigated				1	1	74	40		
	Total				1	1	77	40		..
17. Patiala	Irrigated ..	2	4		12	8	15	5		
	Unirrigated	49	69		15	15	21	13		
	Total	51	73		27	23	36	18		
18. Sangrur	Irrigated ..	2	1		29	16	25	20		
	Unirrigated	60	21		20	15	64	57		
	Total	62	22		49	31	89	77		
<b>GRAND TOTAL</b>	Irrigated ..	10	45		441	329	348	332	4	
	Unirrigated	509	379		727	539	614	679	4	1
	Total	519	424		1,168	868	962	1,011	8	1

No. V-B—CONTD

hundred *tj i/a* of 392 lbs., Sesamum io hundred cwt. and Tea in hundred lbs.—*contd*

LINSEED		CASTOR		INDIGO		TOBj cco		COFFEE	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1									
1									
1	1						1		
2	2						1		
3	3						1		
							i		
							i		
28	25			1		16	18		
16	20					1	1		
44	45			1		17	19		

TABLE

Production is in hundred tons except Cotton which is in

District	TEA IN '00' LBS		IND IAN HEMP		OPIUM (POPPY)		CINCHONA		RUBBER	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
14. Kapurthala	Irrigated							..		
	Unirrigated									
	Total	..								
15. Bhatinda	Irrigated							..		
	Unirrigated									
	Total									
16. Mohinder- garh	Irrigated					..				
	Unirrigated									
	Total									
17. Patiala ..	Irrigated ..									
	Unirrigated									
	Total					..				
18. Sangrur ..	Irrigated ..									
	Unirrigated									
	Total									
<b>GRAND TOTAL</b>	Irrigated	14,743						..		..
	Unirrigated	16,272								
	Total	31,015	27,935							

No. V-B—concl

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

BETEL-NOTS		CARDAMUM		CHILLIES		GINGER IN TONS		PEPPER		TURMERIC	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
..				6	3		..	..			
				6	3						
				3	2						
				3	2						
..				37	30					..	..
				2	1						
			..	39	31						
			..	14	9						
				14	9						
				148	145	1			..		
				5	3	1					
				153	148	2	..	..	1	..	

**TABLE No. VI**  
**Statement showing the farm prices during 1959-60 of principal crops at certain centres in the Punjab State**

Serial No.	Districts	RICE (UNHOSKED)		WHEAT		JOWAR		BAJRA		BARLEY		GRAM		- MAIZE		GINGER		COTTON DESI (UNGINNED)		COTTON AMERICAN (UNOWNED)	
		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	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs
1	Hissar	13.00	13.00	16.00	16.00	13.00	12.00	15.00	13.25	14.00	12.00	14.00	13.00	14.00	15.00			26.00	23.00	29.00	27.00
2	Rohtak	9.00	9.00	14.00	14.00	7.00	7.00	8.00	8.00	10.00	10.00	10.00	10.00	9.00	9.50			26.00	26.00	..	..
3	Gurgaon	..	..	16.00	16.00	12.50	12.00	12.00	17.00	12.00	13.00	13.00	13.00	14.00	14.00			28.00	26.00	30.00	28.00
4	Karnal	11.00	10.37	14.70	15.19	10.10	10.81	13.80	13.31	10.30	10.75	13.10	12.87	10.40	13.56			25.16	24.62	29.70	28.19
5	Ambala	9.00	10.00	15.00	16.00	11.00	12.08	15.00	15.24	11.00	11.43	15.00	13.33	11.00	13.33			31.00	31.86	..	..
6	Simla			16.25	16.39					13.27	13.27	13.00	14.50	14.50	16.00			..	..		
7	Kangra	14.81	15.50	21.19	22.00					12.88	13.00	14.75		14.19	15.00			34.75	33.00		
8	Hoshiarpur ..	13.50	13.12	14.50	15.37			12.00	12.31	10.00	12.00	13.00	13.25	12.50	13.25			25.00	23.25		
9	Jullundur ..	11.00	12.00	13.00	14.50	11.00	11.00	12.00	12.00	10.50	11.00	12.00	10.50	11.00	12.00			28.00	26.00	30.00	
10	Ludhiana ..	12.00	12.00	15.00	16.00	16.00	16.00	15.00	14.00	11.00	11.00	13.00	13.25	12.00	15.00			34.00	33.00	40.00	
11	Ferozepore ..	11.00	13.00	14.00	15.00	14.00	14.00	11.00	11.00	12.00	11.00	12.50	12.00	12.50	13.00			35.00	32.00	42.00	39.00
12	Amritsar ..	12.00	10.00	15.00	14.00	15.00	15.00	14.00	14.00	11.00	11.00	13.00	12.00	13.00	13.00			26.00	23.00	34.00	29.00
13	Gurdaspur ..	13.00	12.00	15.00	14.00	12.00	11.00	12.00	12.00	10.00	10.00	12.00	12.00	13.00	13.00			22.50	22.50	31.00	31.00
14	Kapurthala..	10.41	10.90	14.11	13.72					9.46	8.44	12.49	11.80	9.88	12.24			26.46	24.78	35.76	
15	Bhatinda ..			14.07	14.47	15.38	12.62	13.59	14.93	9.88	10.61	12.46	12.12	11.92	14.04			29.70	30.97	37.80	35.62
16	Mahendragarri			17.57	18.01	12.24	12.23	13.25	13.23	12.74	13.07	13.13	13.36					..	..		
17	Patiala	10.03	15.75	14.25	15.37	13.00	9.05	11.45	13.54	10.00	11.12	12.00	12.49	10.50	13.72			27.80	26.62	36.46	32.27
18	Sangrur	15.19	15.00	15.00	16.00	12.38	13.00	12.38	15.00	10.50	10.50	12.50	15.00	12.50	15.00			25.38	25.00	31.75	31.00
	<b>Average price for the State</b>	11.78	12.26	15.26	15.67	12.47	11.99	12.70	13.25	11.14	11.29	12.83	12.62	12.11	13.57			28.17	26.98	33.96	31.23

**TABLE No. VI—concl d**  
**Statement showing the farm prices during 1959-60 of principal crops at certain centres in the Punjab State—concl d**

Serial N <sup>o</sup>	Districts	SUGAR (RAW)		GROUNDNUT		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	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs
1	Hissar	..	..					21.00	20.00	26.00	27.00					22.00	26.00	24.00	63.00	til 00
2	Rohtak	11.00	10.00					20.00	20.00	25.00	25.00	20.00	20.00	18.00	18.00	25.00	25.00		50.03	50.00
3	Gurgaon ..	15.00	14.00							28.00	28.00	20.00	24.00			30.00	30.00		40.00	43.00
4	Karnal	18.70	14.81		16.00			26.10	28.06	23.40	28.06	23.80			25.12	29.00	29.81		73.00	51.50
5	Ambala	18.00	16.00	18.00	16.00			22.00	20.00	25.00	20.00	20.00	20.00		21.76	30.00	30.56		50.00	48.00
6	Simla	..																		
7	Kangra	24.81						27.88	28.00	30.00	28.00	25.00			22.00	35.19				
8	Hoshiarpur..		18.00	20.15	19.87			25.50	24.33	23.00	28.25	23.00			27.25	32.00	39.12		60.25	62.62
9	Jullundur ..	14.00	18.00	13.00	12.00			23.00	26.00	27.00	29.00				28.00	37.00	41.00		65.00	68.00
10	Ludhiana ..	19.00	20.00	19.00	18.00			37.00	32.00	27.00	28.00	24.00			25.00	27.00	24.00		76.00	50.00
11	Ferozepore ..	17.00	14.00					..	..	25.00	29.00				28.00	32.00	32.00		80.00	80.00
12	Amritsar ..	16.00	13.00					23.00	23.00	26.00	27.00	26.00	23.00	26.00	24.00	30.00	23.00		75.00	100.00
13	Gurdaspur..	17.00	17.00					22.50	22.50	26.00	26.00				26.00	31.00	31.00		60.00	60.00
14	Kapurthala..	16.83	13.30	11.57	10.93										31.45	29.47				
15	Bhatinda ..									23.91	26.52		22.12		21.46		32.91			
16	Mahendragarh							..		26.40		26.40								
17	Patiala	16.30	16.21	15.00	15.33			24.50	26.78	23.25	24.94	23.26	19.60		27.00	28.55	28.37		61.39	62.50
18	Sangrur	20.00	20.50	15.00	15.00			22.50	23.00	21.50	27.00	21.38	22.00		25.50	29.50	29.00		87.75	100.00
	Average price for the State	17.20	15.83	15.96	15.39	..		24.58	24.47	25.40	26.78	22.99	21.53	22.00	24.36	30.25	29.95		64.72	64.12



**TABLE No. VII**  
**Daily agricultural wages per adult in each district of the Punjab State for the year**

Districts	JULY						AUGUST					SEPTEMBER						
	Normal No. of working hours			Field labour	Other agricultural Jabouli	Herds-men	Normal No. of working hours			Field labour	Other agricultural labour	Herds-men	Normal No. of working noun			Field labour	Other agricultural labour	Herds-men
	Skilled labour						Skilled labour						Skiled labour					
	Carpenters	Black-smiths	Cobblers	Carpenters	Black-smiths	Cobblers	Carpenters	Black-smiths	Cobblers	Carpenters	Black-smiths	Cobblers						
Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs		
Hissar	4.00	3.50	2.50	2.50	2.00		4.00	4 00	2.50	2.50	2.00		4.00	4.00	2.50	2.50	2.00	
Rohtak	5.00			3.00	3.00	2.00	5.00			3.00	3.00	2.00	5.00			3.00	3.00	2.00
Gurgaon	5.00	4.00	3.00	2.50	2.00	3.00	5.00	4 00	3.00	2.50	2.00	3.00	5.00	4.00	3.00	2.50	2.00	3.00
Karnal	4.00	4.00		2.00	2.00	2.00	4.00	4 00		2.00	2.00	2.00	5.00	4.00		2.00	2.00	2.00
Ambala	5.00	5.00	4.00	2.00	2.00	2.00	5.00	5 00	4.00	2.00	2.00	2.00	5.00	5.00	4.00	2.00	2.00	2.00
Simla								•	•-	**		>						
Kangra	2.50	2.50		1.50	1.50	1.50	2.50	2 50		1.50	1.50	1.50	2.50	2.50		1.50	1.50	1.50
Hoshiarpur	4.00	3.50	4.00	2.00	2.00	1.50	4.00	3 50	4.00	2.00	2.00	1.50	4.00	3.50	4.00	2.00	2.00	1.50
Jullundur	5.00	5.00	3.00	1.62	2.12	1.50	5.00	5 00	5.00	1.62	2.12	1.50	5.00	5.00	3.00	1.62	2.12	1.50
Ludhiana	5.00	5.00	4.00	2.00	2.00	3.00	5.00	5 00	4.00	2.00	2.00	3.00	5.00	5.00	4.00	2.00	2.00	3.00
Ferozepore	5.00	5.00		3.00	2.75	2.50	5.00	5 00		3.00	2.75	2.50	5.00	5.00		3.00	2.75	2.50
Amritsar	5.00	5.00	5.00	3.50	3.50	2.00	5.00	5 00	5.00	3.50	3.50	2.00	5.00	5.00	5.00	3.50	3.50	2.00
Gurdaspur	3.50	3.50	3.00	1.75	1.75	1.50	3.50	3 50	3.00	1.75	1.75	1.50	3.50	3.50	3.00	1.75	1.75	1.50
Kapurthala	4.50	4.50	3.50	2.00	2.00	•	4.50	4 50	3.50	2.00	2.00	•	4.50	4.50	3.50	2.00	2.00	
Bhatinda	5.50	5.50	5.00	2.00	2.00	0.75	5 50	5 50	5.00	2.00	2.00	0.75	5 50	5.50	5.00	2.00	- 2.00	0.75
Mahendragarh,	4.00	4.00	2.25	2.50	2.25	1.00	4.00	4 00	2.25	2.50	2.25	1.00	4.00	4.00	2.25	2.50	2.25	1.00
Patiala	4.50	4.50		2.50	2.50	1.33	4.50	4 50		2.50	2.50	1.33	4.50	4.50		2.50	2.50	1.33
Sangrur	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5 00	4.50	2.50	2.50	2.00	5.00	5.00	4.50	2.50	2.50	2.00
Average for the State	4.50	4.34	3.65	2.29	2.23	1.84	4.50	4.38	3.81	2.29	2.23	1.84	4.56	4.38	3.65	2.29	2.23	1.84

**TABLE No. VII—CONTD**      «™      w  
**D\*U» Agricultural wages per adult in each district of the Punjab State for the year 1959-M-contJ**

Districts	OCTOBER										NOVEMBER					DECEMBER				
	Normal No. of working hours					Normal No. of working hours					Normal No. of working hours									
	Skilled labour		Cobblers	Field labour	Other agricultural labour	Herds-men	Skilled labour			Field labour	Other agricultural labour	Herds-men	Skilled labour			Field labour	Other agricultural labour	Herds-men		
	Car-penters	Black-smiths					Car-penters	Black-smiths	Cobblers				Car-penters	Black-smiths	Cobblers					
Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs				
Hissar	4.00	4.00	2.50	2.50	2.00	5.00	5.00	2.50	2.50	2-00	5.00	5.00	2.50	2.50	2.00	2.00				
Rohtak	4.00	4.00	3.00	3.00	2.00	5.00	5.00	3.00	3.00	2-00	5.00	5.00	3.00	3.00	2.00	2.00				
Gurgaon	5.00	4.00	3.00	2.50	2.00	5.00	4.00	3.00	2.50	2.00	3.00	5.00	4.00	3.00	2.50	2.00				
Karnal	5.00	5.00	2.00	2.00	2.00	5.00	5.00	2.00	2-00	2.00	5.00	5.00	2.00	2-00	2.00	2-00				
Ambala	5.00	5.00	4.00	2.00	2.00	5.00	5.00	4.00	2.00	2-00	5.00	5.00	4.00	2.00	2.00	2-00				
Simla						2.50	2.50		1-50	1.50	1.50	2.50	2.50		1-50	1.50				
Kangra	2.50	2.50		1.50	1.50	1.50	4.00	3.50	4.00	2.00	2.00	1.50	4.00	3.50	4-00	2.00				
Hoshiarpur	4.00	3.50	4.00	2.00	2.00	5.00	5.00	3.00	1.52	2.12	1.50	5.00	5.00	3.00	1.62	2.12				
Jullundur	5.00	5.00	3.00	1.62	2.12	5.00	5.00	3.00	1.52	2.12	1.50	5.00	5.00	3.00	1.62	2.12				
Ludhiana	5.00	5.00	4.00	2.00	2.00	5.00	5.00	4.00	2-00	2.00	3.00	5.00	5.00	4.00	2.00	2.00				
Ferozepore	5.00	5.00		3.50	3.00	2.50	5.00	5.00	3.50	3.00	2.50	5.00	5.00	5-00	3.50	3.50				
Amritsar	5.00	5.00	5.00	3.50	3.50	2.00	5.00	5.00	3.50	3.50	2.00	5.00	5.00	3.00	1.75	1-75				
Surdaspur	4.00	4.00	3.50	2.00	2.00	1.75	4.00	4.00	3.50	2.00	2.00	4.50	4.50	3.50	2.00	2.00				
Kapurthala	4.50	4.50	3.50	2.00			4.50	4.50	3.50	2.00	2.00	5.50	5.50	5.00	2.00	2-00				
Bhatinda	5.50	5.00	5.00	2.00	2.00	0.75	5.50	5.50	5.00	2.00	2.00	4.00	4.00	2.25	2.50	2-25				
Mahendragarh	4.00	5.50	2.25	2.50	2.00	1.00	4.00	4.00	2.25	2.50	2.25	4.50	4-50		2.50	2.50				
Patiala	4.50	4.50		2-50	2.25	1.33	4.50	4.50		2-50	2-50	5-00	5.00	4.50	2.50	2.50				
Sangrur	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5.00	4.50	2.50	2-50	5-00	5.00	4.50	2.50	2.50				
Average for the State	4.59	4.47	3.69	2.33	2.50	1.86	4.65	4.53	3.63	2.33	2-26	1.86	4-56	4.44	3.60	2.29				

**TABLE No. VII—CONTD**  
**Daily agricultural wages per adult in each district of the Punjab State for the year 1959-50—CONTD**

Districts	JANUARY						FEBRUARY				MARCH							
	Normal No. of working hours			Field labour	Other agricultural labour	Herds-men	Normal No. of working hours			Field labour	Other agricultural labour	Herds-men	Normal No. of working hours			Field labour	Other agricultural labour	Herds-men
	Skilled labour	Gobblers	Carpenters				Skilled labour	Cobblers	Skilled labour				Carpenters	Blacksmiths	Cobblers			
	Rs			Rs	Rs	Rs	Rs		Rs	Rs	Rs	Rs						
Hissar			2-50	2-50	2.00			2.50	2-50	2.00					2.50	2.00		
Ttohtak	5.00	..	..	3.00	3-00	2.00	5.00		3.00	3.00	2.00	5.00		2-50	3.00	3.00	2-00	
Gurgaon	5.00	4.00	3.00	2.50	2.00	3.00	5.00	4-00	3.00	2.50	2.00	3-00	5.00	4-00	2.50	2-00	3.00	
Karnal	5.00	5.00		2.00	2.00	2.00	5.00	5.00		2.00	2.00	2-00	5.00	5.00	3-00	2.00	2.00	2-00
Ambala	5-00	5.00	4.00	2.00	2.00	2.00	5.00	5-00	4.00	2.00	2-00	2.00	5.00	5.00	2.00	2.00	2-00	
Simla																		
Kangra	2.50	2.50		1.50	1-50	1.50	2.50	2.50		1.50	1.50	1.50	2.50	2.50	1.50	1.50	1.50	
Hoshiarpur	4.00	3.50	4-00	2-00	2.00	1.50	4.00	3.50	4-00	2.00	2.00	1.50	4.00	3.50	4.00	2.00	2.00	1.50
Jullundur	5.00	5.00	3.00	1.62	2-12	1.50	5.00	5.00	3-00	1.62	2-12	1.50	5.00	5.00	3.00	1.62	2.12	1.50
Ludhiana	4.50	4.50	4-00	2.00	2.00	3.00	4-50	4.50	4.00	2.00	2.00	3.00	4.50	4-50	4.00	2-00	2.00	3.00
Ferozepare	4-00	4-00		3.00	2-50	2.50	4-00	4-00		3-00	2.50	2-50	5.00	5.00		3-00	2.50	2.00
Amritsar	5-00	5.00	5.00	3-50	3.50	2.00	5.00	5.00	5.00	3.50	3.50	2.00	5.00	5.00	5.00	3-50	3.50	2.00
Gurdaspur	3.50	3.50	3.00	1-75	1.75	1.50	3.50	3.50	3.00	1.75	1.75	1.50	3-50	3.50	3.00	1-75	1.75	1.50
Xapurthala	4.50	4.50	3.50	2.00	2-00		4.50	4.50	3.50	2.00	2.00		4.50	4.50	3.50	2.00	2-00	
Bhatinda	5.50	5.50	5.00	2.00	2-00	0.75	5.50	5.50	5.00	2.00	2.00	0-75	5-50	5.50	5.00	2.00	2.00	0.75
Mdheidragarh	4.00	4.00	2.25		2.25	1.00	4.00	4.00	2.25	2.50	2.25	1.00	4.00	4.00	2.25	2.50	2.25	1.00
Patiala	4.50	4.50		2.50	2-50	1.33	4.50	4-50		2.50	2.50	1.33	4.50	4.50		2.50	2.50	1.33
Singrur	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5.00	4-50	2.50	2.50	2.00
Average for the State	4.50 <sup>1</sup>	4.37	3.65	2.29	2.21	1.84	4.50	4.37	3.65	2.29	2.21	1.84	4.56	4.43 <sup>I</sup>	3.65	2.29	2.21	1.81

**TABLE No. vfi—CONCLD**  
**Daily agricultural wages per adult in each district of the Punjab State for the year 1959-60—CQNCID**

Districts	APRIL						MAY						JUNE					
	Normal No. of working hours						Normal No. of working hours						Normal No. of working hours					
	Skilled labour			Field labour	Other agricultural labour	Herds-men	Skilled labour			Field labour	Other agricultural labour	Herds-men	Skilled labour			Field labour	Other agricultural labour	Herds-men
Car-penters	Black-smith*	Cobblers	Car-penters				Black-smiths	Cobblers	Car-penters				Black-smiths	Cobblers				
Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	
Hissar	5.50	5.00	2.50	2.50	2.00				2.50	2.50	2.00			4.00	3.50	2.50	2.50	2.00
Rohtak	5.00			3.00	3.00	2.00	5.00		3.00	3.00	2.00			5.00		3.00	3.00	2.00
Gurgaon	5.00	4.00	3.00	2.50	2.00	3.00	5.00	4.00	3.00	2.50	2.00	3.00	5.00	4.00	3.00	2.50	2.00	3.00
Karnal	5.00	5.00		2.00	2.00	2.00	5.00	5.00		2.00	2.00	2.00	5.00	5.00		2.00	2.00	2.00
Ambala	5.00	5.00	4.00	2.00	2.00	2.00	5.00	5.00	4.00	2.00	2.00	2.00	5.00	5.00	4.00	2.00	2.00	2.00
Simla																		
Kangra	2.50	2.50		1.50	1.50	1.50	2.50	2.50		1.50	1.50	1.50	2.50	2.50		1.50	1.50	1.50
Hoshiarpur	4.00	3.50	4.00	2.00	2.00	1.50	4.00	3.50	4.00	2.00	2.00	1.50	4.00	3.50	4.00	2.00	2.00	1.50
Jullundur	5.00	5.00	3.00	1.62	2.12	1.50	5.00	5.00	3.00	1.62	2.12	1.50	5.00	5.00	3.00	1.62	2.12	1.50
Ludhiana	5.00	5.00	4.00	2.50	2.50	3.00	5.00	5.00	4.00	2.50	2.50	3.00	5.00	5.00	4.00	2.00	2.00	3.00
Ferozepore	5.00	5.00	3.50	5.00	3.50		5.00		5.00	4.50	3.50	3.00	5.00		4.00	3.00	2.50	2.50
Amritsar	5.00	5.00	5.00	3.50	3.50	2.00	5.00	5.00	5.00	3.50	3.50	2.00	5.00	5.00	5.00	3.50	3.50	2.00
Gurdispur	4.00	4.00	3.50	2.25	2.25	2.00	4.00	4.00	3.50	2.25	2.25	2.00	4.00	4.00	3.50	2.25	2.25	2.00
Kapurthala	5.50	5.50	4.50	3.00	3.00		5.25	5.25	4.50	2.75	2.75		4.50	4.50	3.50	2.00	2.00	
Bhatinda	5.50	5.50	5.00	2.00	2.00	0.75	5.50	5.50	5.00	2.00	2.00	0.75	5.50	5.50	5.00	2.00	2.00	0.75
Mahendragarh	4.00	4.00	2.25	2.50	2.25	1.00	4.00	4.00	2.25	2.50	2.25	1.00	4.00	4.00	2.25	2.50	2.25	1.00
Patiala	4.50	4.50		2.50	2.50	1.33	4.50	4.50		2.50	2.50	1.33	4.50	4.50		2.50	2.50	1.33
Sangrur	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5.00	4.50	2.50	2.50	2.00	5.00	5.00	4.50	2.50	2.50	2.00
Average for the State	4.74	4.59	3.75	2.52	2.39	1.83	4.67	4.52	3.87	2.48	2.38	1.91	4.59	4.40	3.71	2.32	2.24	1.87

**TABLE No. VIU for 1959-60**  
**Number of Livestock, Poultry and Agricultural Machinery and Implements in each district of Punjab State according to the census in 1956**

**LIVESTOCK**

Serial No.	Districts	CATTLE					BUFFALOES									
		Males over 3 years		Females over 3 years			Total Cattle	Males over 3 years		Female over 3 years			Total Buffaloes	Total Bovine	Total Sheep	Total Goats
		Breeding bul Is, i. e. entire males over 3 years kept or used for breeding purposes only	Other males over 3 years	Breeding cows, i.e., cows over 3 years kept for breeding or milk product	Other cows over 3 years	Young stock		Breeding bulls, i.e., entire males over 3 year kept or used for breeding purposes only	Other males over 3 years	Breeding cows, i.e., cows over 3 years kept for breeding or milk production	Other cows over 3 years	Young stock				
1	Hissar	1,316	112,181	145,795	516	165,016	424,824	757	2,933	107,081	351	109,566	220,688	645,512	207,229	179,890
2	Rohtak	1,074	149,684	87,525	418	115,251	353,952	751	432	129,775	84	126,916	257,958	611,910	75,312	69,186
3	Gurgaon	631	144,755	113,355	656	125,240	334,637	378	2,516	115,986	876	103,002	222,758	607,395	68,676	162,284
4	Karnal	701	175,160	129,459	808	156,211	462,339	760	12,188	162,864	964	119,146	295,922	758,261	66,382	63,985
5	Ambala	283	139,207	85,436	830	106,851	332,607	355	718	105,278	570	80,938	187,859	520,466	33,824	86,943
6	Simla		102	356	1	203	662			1,023	*	221	1,244	1,906	69	222
7	Kangra	10	239,623	153,000	1,852	152,966	547,551	1,217	7,508	109,442	1,331	54,882	174,380	721,931	195,895	206,020
8	Hishiarpur	109	153,400	76,284	1,077	98,559	329,429	214	34,447	125,673	5,051	83,895	249,280	578,709	3,004	131,884
9	Jullundur	174	122,896	61,653	738	81,397	266,858	220	28,771	102,514	3,255	71,911	206,671	473,529	4,971	73,980
10	Ludhiana	331	97,730	57,271	238	72,276	227,896	343	3,712	94,787	574	74,008	173,424	401,320	17,780	61,236
11	Ferozepore	895	194,453	122,105	1,403	145,670	464,526	566	26,862	169,980	2,819	153,544	353,771	818,297	178,921	181,605
12	Amritsar	163	116,872	89,801	1,143	119,474	327,453	465	44,741	157,502	17,926	107,445	328,079	655,532	23,700	47,421
13	Gardaspur	59	85,246	95,574	1,204	115,400	297,483	102	39,788	77,600	15,882	60,019	193,391	490,874	10,510	37,706
14	Biatinda	852	93,643	63,597	442	89,869	248,403	588		95,855	381	98,023	195,619	444,022	119,168	196,896
15	Kapurthala	181	40,791	35,063	569	46,579	123,183	312	772	36,682	5,516	26,925	88,129	211,312	670	17,471
16	Mohendragarh	503	35,280	63,244	554	84,312	183,893	211	18,694	37,945	160	42,866	81,392	265,285	40,291	82,283
17	Patiala	715	178,408	126,388	863	165,517	471,891	1,232	5,244	136,399	2,391	104,181	249,447	721,338	61,078	146,473
18	Singrur	1,265	189,140	128,179	1,022	180,945	500,551	1,046	2,550	167,390	1,568	157,127	329,681	830,232	122,449	165,350
	<b>Total</b>	<b>9,412</b>	<b>21,68,571</b>	<b>16,34,085</b>	<b>14,334</b>	<b>2,021,736</b>	<b>5,948,138</b>	<b>9,517</b>	<b>232,086</b>	<b>1,193,776</b>	<b>59,699</b>	<b>1,574,615</b>	<b>3,809,693</b>	<b>9,757,831</b>	<b>1,229,929</b>	<b>1,910,835</b>

**TABLE No. VIII for 1959-60—CONCID**  
**Number of Livestock, Poultry and Agricultural Machinery and Implements in each district of Punjab State according to the census in 1956—concid**

6 2 0	Districts	LIVESTOCK				Mules	Donkeys	Camels	Pigs	Total Livestock	POULTRY				AGRICULTURAL MACHINERY AND IMPLEMENT								
		<i>horses and Ponies</i>									fowls (Hens), cocks and chickens	Ducks, drakes and - dar-Kling	Others	Total Poultry	Ploughs	Carts	Sugar-cane crushers	E O %	u C M a l O	6 £ £ £ 5	<i>Ghatts</i>		
		Males over 3 years	Females over 3 years	Young stock	Total Horses and ponies																l o	> a £ £	
1	Hissar	974	1,837	1,432	4,243	120	12,576	57,800	5,399	1,112,769	42,922	2,281	33	45,236	123,600	31,641	710	228	84	10	86	23	
2	Rohtak	970	978	1,463	13,411	962	14,863	6,927	19,884	802,455	25,869	28	47	25,944	80,593	46,487	6,333	51	87	26	8	106	
3	Gurgaon	1,215	2,740	3,008	6,963	139	12,475	8,604	10,875	877,411	59,460	777	46	60,283	169,210	33,652	370	52	94	106	169	21	
4	Karnal	1,235	2,829	2,757	6,821	982	15,491	5,888	18,429	936,239	74,042	359	528	74,929	90,040	36,642	2,099	298	553	290	171	11	
5	Ambala	897	1,894	1,601	4,392	921	5,391	2,611	13,584	668,132	122,628	1,426	5,964	130,018	66,033	33,823	3,300	245	310	64	242	82	
6	Simla			9	9	7	.		6	2,219	1,158	7		1,165	23								
7	Kangra	2606	2,668	2,377	7,651	1,712	1,325	211	66	1,134,811	35,662	74	185	35,921	150,712	52	1,552	9	4	1	678	178	
8	Hoshiarpur	1,393	1,699	1,652	4,744	616	4,007	1,003	173	724,140	62,899	780	499	64,178	103,594	26,060	14,989	92	200	22	273	23	
9	Jullundur	586	1,221	3,149	4,956	377	4,632	1,160	288	563,893	71,979	799	2,505	74,483	80,488	26,790	17,452	185	668	780	121	1	
10	Ludhiana	316	660	951	1,927	257	4,540	11,157	2,023	500,240	89,325	1,254	551	91,130	78,395	23,933	3,254	139	889	236	141	4	
11	Ferozepore	3,212	4,696	4,367	12,275	86	13,011	40,634	503	1,245,332	299,064	2,671	1,895	303,630	333,467	61,706	1,475	1,171	502	175	226	111	
12	Amritsar	2,410	7,234	6,127	15,771	847	15,427	2,502	348	761,548	103,389	4,102	262	107,753	91,555	12,763	9,150	119	106	4,529	63	7	
13	Gurdaspur	2,427	3,649	3,158	9,234	1,048	10,633	218	1,007	5,556,600	68,862	1,558	111	70,531	103,670	11,126	11,470	75	88	384	207	74	
14	Bhatinda	546	1,756	1,851	4,153	53	6,508	31,276	540	802,616	105,614	871	129	106,614	87,740	27,188	325	413	121	4	167	33	
15	Kapurthala	292	422	688	1,402	915	1,823	227	43	233,863	22,017	618	271	22,906	31,626	8,203	3,344	71	176	30	10	42	
16	Mahendragarh	69	184	254	507	24	4,662	22,704	658	416,414	9,699	18		9,717	47,237	11,148	6	6	11	1	16	11	
17	Patiala	752	1,076	1,380	3,208	607	8,372	9,287	8,628	958,991	125,979	828	4,551	131,358	99,215	28,922	2,099	443	645	107	298	79	
18	Sangrur	616	2,315	2,562	5,493	215	15,038	24,905	5,910	1,169,592	98,262	1,060	37	99,359	117,757	48,025	812	212	519	74	348	84	
	Total	20,516	37,858	38,786	97,160	9,888	145,204	227,114	88,364	13,466,325	1,418,830	19,511	16,814	1,455,155	1,854,955	468,161	78,740	3,809	5,057	6,839	3,224	790	