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**EXPLANATORY NOTE ON THE SEASON AND CROP REPORT OF
HIMACHAL PRADESH ADMINISTRATION FOR THE
YEAR 1956-57**

I. INTRODUCTION

The Agricultural year under report was normal in all the Districts with the exception of Mahasu district where the *Rabi* Crops were damaged by heavy rains and hail-storms.

II. GEOGRAPHICAL AREA

This Territory is comprised of 5 Districts having 24 Tehsils and 5 Sub-Tehsils. Total geographical area according to the Surveyor General of India is 69,90,080 acres *i.e.* 10,922 sq. miles. According to village papers the area stood as 29,70,765 acres, which is 42% of the total area. The area, which does not find entry in the Revenue Records, comes mostly under Forests, a part of which is being directly reported by the Forest Department. It also includes barren and unculturable waste, permanent pastures and other grazing lands, because a major portion of the area of the above noted categories has not been surveyed cadastrally so far.

III. VILLAGES

Total number of villages in this Territory is 11,508. District-wise list is as under:—

1. Bilaspur	..	1,025
2. Chamba	..	2,311
3. Mahasu	..	3,254
4. Mandi	..	3,946
5. Sirmur	..	972
Total	..	<u>11,508</u>

According to formation of new Revenue Estates in Bhattiyat and Chamba Tehsils and Bharmaur Sub-Tehsil in Chamba district the number of Revenue Estates has decreased from 1062, 1720 and 172 to 345, 559 and 152 respectively during the current settlement operations.

IV. EXTENT OF REPORTING AND NON-REPORTING AREAS

Total area	..	69,90,080 acres
Reporting area	..	29,70,765 acres
Non-reporting	..	40,19,315 acres

V. RAINFALL

(a) *Pre-Monsoon*.—Table No. I illustrates the spread of rainfall district-wise during different seasons. The rains were not sufficient and well distributed in Bilaspur while in other Districts these were reported as adequate.

(ii)

(b) *Monsoon*.—The average rainfall for the season is given below district-wise:—

Bilaspur	..	38.24 inches
Chamba	..	28.11 inches
Mahasu	..	25.40 inches
Mandi	..	42.29 inches
Sirmur	..	57.73 inches

Rains were sufficient and fairly wide-spread in this season in all the Districts of the Territory.

(c) *Post Monsoon*.—The rains were sufficient and timely for the sowing of *Rabi* crops in all the Districts. The condition of the crops remained normal as compared to the previous year.

(d) *Winter*.—The rains during this season were not timely and equally distributed in the Districts of Bilaspur and Sirmur and consequently that affected the *Rabi* crops to some extent.

NUMBER OF RAINY DAYS

Rain fell for 83.24 days during the year under report. The following details will show the spread of rainfall:—

Name of seasons	1955-56	1956-57
1. Pre-monsoon ..	12.87 days	14.44 days
2. Monsoon ..	46.32 days	51.18 days
3. Post-monsoon ..	10.29 days	11.01 days
4. Winter ..	9.36 days	6.61 days
Total ..	78.84 days	83.24 days

As stated above the rains were sufficient and well distributed in all the Districts except in Bilaspur and Sirmur where the *Rabi* crops were affected to some extent.

VI. CLASSIFICATION OF AREA

Table No. II illustrates the utilization of land during the year under review. The area according to village papers *i.e.* the area which finds entry in the village records is about 42% of the total Geographical area.

Out of the total reporting area, 18 per cent constitutes forests, 3% barren and unculturable land, 3% land put to non-agricultural uses, 4% culturable waste, 45% permanent pastures and other grazing lands, 2% land under miscellaneous tree crops and groves not included in area sown, 2% fallow lands and 23% net area sown.

VII. SOURCES OF WATER SUPPLY AND AREA AND CROPS IRRIGATED THEREFROM

The sources of water supply for irrigation purposes are generally inadequate. Private owned *Kuhls*, *i.e.*, small water channels drawn from the springs and streams, are the only sources of irrigation throughout the Territory. The Irrigation Department, Himachal Pradesh, Public Works Department and Extension Service Blocks (Development) are contributing for the construction

of *Kuhls* in their respective areas and Blocks with the co-operation of public but so far there has been no appreciable increase in area irrigated as the *Kuhls* are still incomplete. It is hoped a slight improvement will be effected by them after the Schemes are completed. The area irrigated by *Kuhls* during the year under report was 14% of the net area sown. The decrease in area irrigated during this year as compared to last year is due to the reason that some *Kuhls* were damaged during the rainy season and remained unrepaired.

VIII. CROP ACREAGE

Total cropped area during the year under report was 10,46,767 acres as compared to 10,47,326 acres during the previous year. Net area sown returned to 6,78,498 acres as against 6,78,889 acres during the preceding year. Area sown more than once was 3,68,269 acres as compared to 3,68,437 acres during the last year.

IX. YIELD PER ACRE OF CROPS

Average yield of some of crops per acre was below normal but the yield of major and important crops increased and was above normal as shown in the condition factors columns. The increase was due to the facts that the zamindars have adopted improved methods of cultivation and good manuring during the year under report.

The average yield obtained through crop cutting experiments by random sampling method in respect of rice and wheat have been utilized in working out the outturn of the crops concerned.

X. TOTAL OUTTURN OF CROPS

The following details will show the total outturn of food and non-food crops:—

	1955-56	1956-57
1. Food Crops ..	2,49,114-1/2 tons	2,80,080-1/2 tons
2. Non-food Crops ..	1,603 tons	1,483 tons
Total ..	2,50,717-1/2 tons	2,81,563-1/2 tons

XI. FARM HARVEST PRICES

There is a slight increase in the farm prices of Principal Crops which is due to the increase of prices of other necessities of life.

XII. AGRICULTURAL WAGES

Normally the majority of the peasants in this Territory work on mutual co-operation basis in their fields and hardly employ any labour for the purpose. In some cases at the time of harvesting and sowing of crops only the labourers are engaged. Normal working hours are eight.

As regards the wages of skilled labour there is no remarkable difference in rates of wages as compared to that of last year.

XIII. NUMBER OF LIVESTOCK, POULTRY, ETC.

The figures given in Table No. VIII of the report are according to 1956 Cattle Census.

(iv)

During the year under report as many as 1,77,324 cattle including sheep and goats as against 60,908 cattle during the last year were effected by various diseases. The main disease prevalent was of foot and mouth in all the Districts during the year under review. Out of the total number of cattle effected by the diseases, 3,225 cattle died as compared to 503 last year. The number of cattle cured during the year under report is 1,74,099 as against 60,405 during the preceding year. The Veterinary Department provided necessary aid and medicines in time and brought the diseases under control. The prompt and adequate supply of medicines decreased the mortality of cattle out of such a high number of affected cattle. The Veterinary Department distributed antiseptic medicines to the zamindars for the prevention of foot and mouth disease and disinfectant measures were also carried out by Department for the purpose. Demonstrations were also given by the Veterinary Department to the public of each District in this behalf.

The number of animals castrated during the year under report by the Veterinary Department stood at 20,494 as compared to 20,733 during the last year.

For the improvement of cattle of the tribal areas of backward classes of Pangi, Bharmaur and Chini Tehsils some Hissar dale and Polworth rams and Poultry birds of R.I.R. W.L.H. and *Desi* breed were distributed amongst the progressive breeders free of cost for breeding purposes. All-India Regional Hill Cattle and Poultry Show was organised at Chamba in collaboration with the All-India Cattle Show Committee. In addition to this other cattle shows were also organized in different districts of the Pradesh. For the improvement of indigenous cattle various pedigree bull cows and buffalo bulls were distributed through Gram Panchayats in the Pradesh. Cow and buffalo bulls are also located at various hospitals and distributed among Gujjars for development of the local breed. Four Key Village Centres under the Key Village Scheme sponsored by the Government of India are working satisfactorily at Solan, Kotgarh, Ghumarwin and Bilaspur in Mahasu and Bilaspur districts respectively.

XIV. GENERAL

The general economic condition of the agriculturists has shown slight improvement in all the Districts during the year under report. But it cannot be regarded as satisfactory as there is great disparity in the living standard of the agriculturists of this Territory as compared with that of their brethren in the adjoining State. The soil is generally poor and rocky and holdings are too small to stand the pressure of heavy population. The distribution of artificial manure, improved varieties of seeds by the Agriculture Department pushed forward the "Grow More Food Campaign" to some extent. *Taccavi* loans for improvement of lands were given to intending cultivators by the Revenue Department and Development Blocks, with the result that fresh areas were brought under cultivation resulting in larger outturn during the year under report. The standard of health of cattle is still poor and their stature low. *Taccavi* loans for purchasing good bullocks were also given to the cultivators. With the construction of new roads and other development activities in the Pradesh under the various Development Plans, the economic and social conditions of the farmers are improving. Particular attention is being paid by the Administration for the speedy improvement of Potato crop, being the main cash crop of the Territory and also to increase the acreage under fruit orchards mainly apple, plum, apricot and citrus plants.

TULSI RAM CHANDEL,
Director of Land Records, Himachal Pradesh.

TABLE
Agricultural wages in each District of

January 57							
(Normal No. of working hours. 8)							
District	Skilled labour			Field labour	Other agricultural labour	Herds-men	
	Carpenters	Black-smiths	Cobblers				
1	2	3	4	5	6	7	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	3.25	2.25	3.50	1.50	1.25	1.00	1.00
Chamba	3.50	2.56	2.89	1.98	1.12	1.37	1.37
Mahasu	4.00	4.00	5.00	2.19	1.62	0.44	0.44
Mandi	3.15	1.89	2.01	1.30	..	0.62	0.62
Sirmur	3.50	3.50	2.50	1.50	1.50	2.00	2.00
Average	3.48	2.84	3.18	1.69	1.37	1.09	1.09

March 57							
(Normal No. of working hours) 8							
District	Skilled labour			Field labour	Other agricultural labour	Herds-men	
	Carpenters	Black-smiths	Cobblers				
1	14	15	16	17	18	19	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	3.25	2.25	3.50	1.50	1.25	1.00	1.00
Chamba	3.34	2.62	2.91	2.28	1.28	1.44	1.44
Mahasu	4.00	4.00	5.00	2.19	1.62	0.44	0.44
Mandi	3.25	2.42	2.50	1.34	1.75	0.64	0.64
Sirmur	3.50	3.50	2.50	1.50	1.50	2.00	2.00
Average	3.47	2.96	3.28	1.75	1.48	1.10	1.10

May 57							
(Normal No. of working hours. .8)							
District	Skilled labour			Field labour	Other agricultural labour	Herds-men	
	Carpenters	Black-smiths	Cobblers				
1	26	27	28	29	30	31	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	3.25	2.25	3.50	1.50	1.25	1.00	1.00
Chamba	3.97	2.77	2.94	2.36	1.28	1.87	1.87
Mahasu	4.00	4.00	5.00	2.19	1.62	0.44	0.44
Mandi	3.28	2.37	2.61	1.83	1.62	0.80	0.80
Sirmur	3.50	3.50	2.50	1.50	1.50	2.00	2.00
Average	3.60	2.98	3.31	1.86	1.51	1.21	1.21

NO. VII

Himachal Pradesh Territory in 1956-57

February 57

(Normal No. of working hours. 8)

Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
8	9	10	11	12	13
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.50	2.56	2.89	1.98	1.12	1.37
4.00	4.00	5.00	2.19	1.62	0.44
3.27	2.42	2.52	1.36	1.75	0.65
3.50	3.50	2.50	1.50	1.50	2.00
3.50	2.95	3.28	1.70	1.45	1.09

April 57

(Normal No. of working hours. 8)

Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
20	21	22	23	24	25
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.65	2.59	2.94	2.45	1.28	1.56
4.00	4.00	5.00	2.19	1.62	0.44
3.25	2.40	2.52	1.33	1.62	0.74
3.50	3.50	2.50	1.50	1.50	2.00
3.53	2.95	3.29	1.78	1.51	1.14

June 57

(Normal No. of working hours. 8)

Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
32	33	34	35	36	37
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.97	2.77	2.94	2.36	1.34	1.87
4.00	4.00	5.00	2.19	1.62	0.44
3.30	2.40	2.65	1.55	1.50	0.80
3.50	3.50	2.50	1.50	1.50	2.00
3.60	2.98	3.32	1.81	1.50	1.21

TABLE
Agricultural wages in each District

District		July 56					
		(Normal No. of working hours . . 8)					
		Skilled labour			Field labour	Other agricultural labour	Herds-men
Car-penters	Black-smiths	Cobblers					
	1	38	39	40	41	42	43
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	.. ..	3.25	2.25	3.50	1.50	1.25	1.00
Chamba	.. ..	3.97	2.94	3.15	2.77	0.84	1.78
Mahasu	.. ..	4.00	4.00	5.00	2.19	1.62	0.44
Mandi	.. ..	3.28	2.39	2.49	1.53	1.50	0.74
Sirmur	.. ..	3.50	3.50	2.50	2.00	2.00	2.00
Average	.. ..	3.60	3.01	3.33	2.00	1.44	1.19

District		September 56					
		(Normal No. of working hours . . 8)					
		Skilled labour			Field labour	Other agricultural labour	Herds-men
Car-penters	Black-smiths	Cobblers					
	1	50	51	52	53	54	55
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	.. ..	3.25	2.25	3.50	1.50	1.25	1.00
Chamba	.. ..	3.92	2.77	2.94	2.69	0.86	1.80
Mahasu	.. ..	4.00	4.00	5.00	2.19	1.62	0.44
Mandi	.. ..	3.29	2.37	2.58	1.54	1.50	0.68
Sirmur	.. ..	3.50	3.50	3.00	2.00	2.00	2.00
Average	.. ..	3.61	2.97	3.40	1.98	1.44	1.18

District		November 56					
		(Normal No. of working hours . . 8)					
		Skilled labour			Field labour	Other agricultural labour	Herds-men
Car-penters	Black-smiths	Cobblers					
	1	62	63	64	65	66	67
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bilaspur	.. ..	3.25	2.25	3.50	1.50	1.25	1.00
Chamba	.. ..	3.92	2.70	2.87	2.69	0.86	1.80
Mahasu	.. ..	4.00	4.00	5.00	2.19	1.62	0.44
Mandi	.. ..	3.27	2.32	2.48	1.50	1.50	0.65
Sirmur	.. ..	3.50	3.50	3.00	2.00	2.00	2.00
Average	.. ..	3.61	2.95	3.37	1.97	1.45	1.17

NO. VII—concl'd.
of Himachal Pradesh Territory in 1956-57

August 56					
(Normal No. of working hours . . 8)					
Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
44	45	46	47	48	49
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.92	2.77	2.94	2.70	1.14	1.80
4.00	4.00	5.00	2.19	1.62	0.44
3.28	2.39	2.49	1.53	1.50	0.74
3.50	3.50	3.00	2.00	2.00	2.00
3.61	2.98	3.39	1.98	1.50	1.20

October 56					
(Normal No. of working hours . . 8)					
Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
56	57	58	59	60	61
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.92	2.70	2.87	2.69	0.86	1.86
4.00	4.00	5.00	2.19	1.62	0.44
3.29	2.33	2.48	1.59	1.62	0.68
3.50	3.50	3.00	2.00	2.30	2.00
3.61	2.95	3.37	1.99	1.47	1.19

December 56					
(Normal No. of working hours . . 8)					
Skilled labour			Field labour	Other agricultural labour	Herdsmen
Carpenters	Blacksmiths	Cobblers			
68	69	70	71	72	73
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
3.25	2.25	3.50	1.50	1.25	1.00
3.92	2.70	2.87	2.69	0.75	1.80
4.00	4.00	5.00	2.19	1.62	0.44
3.27	2.33	2.48	1.53	1.50	0.65
3.50	3.50	3.00	2.00	2.00	2.00
3.61	2.95	3.37	1.98	1.43	1.17

SUMMARY TABLES

A.—Classification of Area

Heads of classification	1952-53		1953-54		1954-55
	Area	% of total	Area	% of total	Area
1	2	3	4	5	6
Total Geographical Area—					
By Professional Survey	66,88,768	100	69,77,506	100	69,79,148
By Village Papers	20,17,787	31	23,02,564	33	23,12,648
Forests	3,71,314	10	3,99,748	19½	3,99,601
Barren and Unculturable land ..	58,354	3	97,501	5	69,387
Land put to non-agricultural uses..	1,00,074	5	62,557	3	87,870
Culturable waste	91,493	5	89,836	4½	90,792
Permanent pastures and other grazing lands	7,01,163	35	8,65,500	42	8,57,897
Land under misc. tree crops and groves not included in area sown	64,569	3	62,770	3	71,518
Current fallows	35,401	2	39,291	3	39,634
Other fallow land	7,679		18,105		17,386
Net area sown	5,87,760	30	6,67,256	34	6,78,563
CLASSIFICATIONS:					
Area sown more than once	3,04,532	..	3,51,952	..	3,61,944
Total, cropped area	8,92,292	..	10,19,208	..	10,40,507

Heads of classification	1954-55	1955-56		1956-57	
	% of total	Area	% of total	Area	% of total
1	7	8	9	10	11
Total Geographical Area—					
By Professional Survey	100	69,90,080	100	69,90,080	100
By Village Papers	33-1/2	23,04,597	33	29,70,765	42
CLASSIFICATIONS:					
Forests	19	4,00,544	18	5,22,015	18
Barren and Unculturable land ..	3-1/2	71,476	3-1/2	78,228	3
Land put to non-agricultural uses	4-1/2	87,296	4	1,01,313	3
Culturable waste	5	99,369	4-1/2	1,08,037	4
Permanent pastures and other grazing lands	41	8,60,344	37-1/2	13,72,097	46
Land under misc. tree crops and groves not included in area sown	4	61,973	3	62,747	2
Current fallows	3-1/2	36,274	2	38,829	2
Other fallow land		8,432		9,001	
Net area sown	35	6,78,889	29	6,78,498	23
Area sown more than once .. ..	..	3,68,437	..	3,68,269	..
Total, cropped area .. ..	..	10,47,326	..	10,46,767	..

TABLE
Area of crops irrigated in each District of

District	Food				
	Rice			Total	
	Autumn (Aus)	Winter (Aman)	Summer (Boro)		
1	2	3	4	5	
Bilaspur	3,530	3,530
Chamba	5,811	5,811
Mahasu	10,337	10,337
Mandi	25,542	25,542
Sirmur	6,600	6,600
Total	51,820	51,820

District	Food			
	Italian Millets	Kodo or Varagu	Little Millets or Kutki etc.	Common Millet
	14	15	16	17
Bilaspur
Chamba	526
Mahasu	7,588	108
Mandi	11
Sirmur	737
Total	7,588	1,382

District	Non-food					
	Cotton			Jute	Hemp	Ground- nut
	Desi	American	Total			
1	26	27	28	29	30	31
Bilaspur	9	..	..	..
Chamba
Mahasu
Mandi
Sirmur	8	..	..	..
Total	17	..	..	..

NO. III-B

Himachal Pradesh Territory in 1956-57

Crops

Wheat	Jowar or Chojam			Bajra or Cumbu	Barley	Maize	Ragi or Marua
	Rabi	Kharif	Total				
6	7	8	9	10	11	12	13
3,320	37	789	3
5,979	1,336	1,312	15
9,956	5	6,825	4,658	833
20,972	441	3,387	303
13,074	3	2,490	9,298	1,135
53,301	8	11,129	19,444	2,289

Crops—concl'd.

Gram	Green gram or mung red gram or tur (Arhar)	Black gram and other pulses	Masur	Sugar- cane	Potatoes	Misc. Food Crops	Total Food Crops
18	19	20	21	22	23	24	25
132	37	..	38	20	2	200	8,238
..	..	138	2	..	78	87	15,288
..	..	..	94	3	811	2,321	43,539
291	1	..	101	171	23	637	51,904
330	..	..	120	171	689	1,463	37,627
753	38	138	355	365	1,603	4,708	1,56,596

Crops

Coconut	Sesa- mum	Rape	Mustard	Linseed	Castor	Indigo	Rubber
32	33	34	35	36	37	38	39
..	2	..	38	..	..	..	..
..	..	..	47	111	..	..	..
..	1	15	38	..	..	..	..
..	2	..	44	1,582	..	..	..
..	31	..	357	7	..	..	..
..	36	15	524	1,700	..	..	..

TABLE
Area of Crops Irrigated in each District of

District	Non-food					
	Tobacco	Coffee	Tea	Indian hemp	Opium	Cinchona
I	40	41	42	43	44	45
Bilaspur	121	..	..	..	..	..
Chamba	13	..	..	..	..	..
Mahasu	152	..	..	..	..	..
Mandi	177	..	123	..	..	..
Sirmur	328	..	..	..	..	..
Total	791	..	123	..	..	..

NO. III-B, conold.
Himachal Pradesh Territory in 1956-57.

Crops—concl.

46	47	48	49	50	51	52	53	54
Carda- moms	Chillies	Ginger	Pepper	Turme- ric	Fodder crops	Miscella- neous non- food crops	Total non- food crops	Total area under irrigated crops
..	7	123	..	..	..	3	173	8,411
..	1	3	..	..	6	1	178	15,466
..	22	2	..	..	1	20	227	43,766
..	245	1,266	..	6	228	13	1,941	53,845
..	275	1,394	..	6	235	30	989	38,616
..	..	..	..	..	..	67	3,508	1,60,104

TABLE
Area under Food Crops in each District of

District	Cereals					
	Rabi					
	Autumn (Aus)		Winter (Aman)		Summer (Boro)	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
Bilaspur	11,040	11,238
Chamba	7,773	8,413
Mahasu	19,961	20,311
Mandi	58,961	58,736
Sirmur	13,395	13,092
Total	1,11,130	1,11,790

District	Cereals						
	Bajra or Cambu		Barley		Maize		
	Current	Normal	Current	Normal	Current	Normal	
	18	19	20	21	22	23	
Bilaspur	703	593	48,858	47,548	
Chamba	17,797	13,636	54,862	62,455	
Mahasu	37	20	35,897	36,280	56,976	56,218
Mandi	15,198	14,691	68,503	65,386	
Sirmur	75	175	8,485	8,707	49,563	47,548
Total	..	112	195	78,080	73,907	2,78,762	2,78,945

District	Cereals—concl'd.						
	Other Cereals						
	Kharif		Rabi		Total		
	Current	Normal	Current	Normal	Current	Normal	
1	34	35	36	37	38	39	
Bilaspur	3	2	3	2
Chamba
Mahasu
Mandi
Sirmur
Total	..	3	2	3	2

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ce

Total		Wheat		Jowar or Cholam					
Current	Normal	Current	Normal	Rabi		Kharif		Total	
8	9	10	11	12	13	14	15	16	17
11,040	11,238	46,077	42,094	..	..	..	..	..	..
7,773	8,413	33,180	36,138	..	..	..	..	..	..
19,961	20,311	93,871	89,571	..	..	9	3	9	3
58,961	58,736	1,10,627	1,03,741	..	..	..	..	..	..
13,395	13,092	56,000	55,779	..	..	..	..	..	..
1,11,130	1,11,790	3,39,755	3,27,323	..	..	9	3	9	3

als—contd.

Ragi or Marua		Italian millets		Kodo or Varagu		Little millets or Kutki		Common millets	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
24	25	26	27	28	29	30	31	32	33
286	368	..	..	..	..	..	..	..	..
1,876	1,965	..	..	..	..	..	..	7,139	5,975
12,633	14,423	..	..	..	..	..	..	47,052	46,696
20,383	20,971	..	..	..	..	..	..	7,889	7,465
4,316	4,574	..	..	..	..	..	..	3,057	3,435
39,494	42,301	..	..	..	..	..	..	65,137	63,571

Total Cereals		Pulses					
		Gram		Green Gram or Mung		Red Gram or Tur (Arhar)	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
40	41	42	43	44	45	46	47
1,06,967	1,01,633	8,824	9,954	25	47	..	..
1,22,627	1,28,582	8	2	34	..	..	..
2,66,436	2,63,522	1,453	1,454	..	..	..	..
2,81,561	2,70,990	1,730	1,406	23	139	..	..
1,34,891	1,33,310	5,009	4,381	6	23	..	..
9,12,482	8,98,037	17,024	17,197	88	209	..	..

TABLE
Area under Food Crops in each District of

District	Pul					
	Black Gram or Urd (Mash)		Horse Gram		Masur	
	Current	Normal	Current	Normal	Current	Normal
1	48	49	50	51	52	53
Bilaspur	2,228	2,651	..	..	63	47
Chamba	6,266	5,865	..	..	494	215
Mahasu	7,827	8,016	..	..	1,456	922
Mandi	7,212	7,903	..	..	1,372	1,095
Sirmur	4,394	4,759	..	..	1,044	602
Total	27,927	29,194	..	..	4,429	2,881

District	Sugar			
	Total Foodgrains, Cereals & Pulses		Sugarcane	
	Current	Normal	Current	Normal
1	62	63	64	65
Bilaspur	1,22,917	1,19,759	355	350
Chamba	1,30,420	1,34,664	1	..
Mahasu	2,88,679	2,82,897	66	33
Mandi	2,97,050	2,86,541	621	604
Sirmur	1,47,000	1,44,761	2,366	1,864
Total	9,86,066	9,68,622	3,409	2,851

District	Fruits and			
	Fru			
	Fresh			
	Citrus fruits		Mangoes	
1	Current	Normal	Current	Normal
1	76	77	78	79
Bilaspur .. ..	..	4	..	41
Chamba
Mahasu	7	14
Mandi	62	62	242	242
Sirmur	274	122	185	65
Total	336	188	434	362

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Himachal Pradesh Territory in 1956-57

see—concl'd.

Other Pulses						Total	
Kharif		Rabi		Total		Current	Normal
Current	Normal	Current	Normal	Current	Normal		
54	55	56	57	58	59	60	61
4,747	5,405	63	22	4,810	5,427	15,950	18,126
991	..	..	..	991	..	7,793	6,082
9,853	6,991	1,654	1,992	11,507	8,983	22,243	19,375
4,856	4,716	296	292	5,152	5,008	15,489	15,551
129	94	1,527	1,592	1,656	1,686	12,109	11,451
20,576	17,206	3,540	3,898	24,116	21,104	73,584	70,585

Crops		Fruits and Vegetables									
		Fruits									
		Other Sugar Crops		Total Sugar Crops		Fresh Fruits					
						Apples		Grapes		Bananas	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal		
66	67	68	69	70	71	72	73	74	75		
..	..	355	350	..	..	..	..	36	1
..	..	1	..	21	..	..	..	10	13
..	..	66	33	147	234	40	38	5	6		
..	..	621	604	198	198	..	..	15	15
..	..	2,366	1,864	4	..	..	..	40	34
..	..	3,409	2,851	370	432	40	38	106	69		

Vegetables		Fruits						Dry Fruits	
its		Peaches and Pears		Other fresh fruits		Total fresh fruits		Cashew nuts	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
80	81	82	83	84	85	86	87	86	87
..	..	31	..	67	46	..	1	..	..
..	..	80	23	111	36	..	..	..	..
..	..	1,116	816	1,315	1,108	..	..	..	..
13	13	89	89	619	619	..	..	..	..
1	2	96	282	600	505	..	..	..	..
14	15	1,412	1,210	2,712	2,314	..	1	..	..

TABLE
Area under Food Crops in each District of

District	Fruits—concl'd.						Fruits and	
	Dry Fruits						Total Fruits (Fresh and Dry)	
	Other Dry Fruits			Total Dry Fruits				
	Current		Normal	Current		Normal	Current Normal	
	88 89		90	91	92 93			
1								
Bilaspur	1	67	47		
Chamba	9	..	9	120	36		
Mahasu	293	292	293	292	1,608	1,400	
Mandi	2	..	2	..	621	619	
Sirmur	3	..	3	..	603	505	
Total	..	307	292	307	293	3,019	2,607	

District	Other Vegetables						Fruits and	
	Vege						Total other Vegetables	
	Winter		Summer					
	Current		Normal	Current		Normal	Current Normal	
	102 103		104	105	106 107			
1								
Bilaspur	31	2	230	186	261	188	
Chamba	91	37	49	17	140	54	
Mahasu	94	68	2,772	2,595	2,866	2,663	
Mandi	60	212	222	187	282	399	
Sirmur	30	61	32	364	62	425	
Total	..	306	380	3,305	3,349	3,611	3,729	

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Himachal Pradesh Territory in 1956-57

Vegetables—contd.

Vegetables							
Potatoes		Tapioca		Sweet Potatoes		Onions	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
94	95	96	97	98	99	100	101
15	28	..	..	..	..	165	171
871	1,127	..	..	..	..	49	107
16,024	15,487	..	..	..	..	38	51
2,198	2,280	..	..	..	..	133	140
3,036	2,521	..	..	..	..	50	130
22,144	21,443	..	..	..	..	435	599

Vegetables—concl.

tables—concl.

Total Vegetables		Total Fruits & Vegetables		Other Miscellaneous Food Crops		Total Food Crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
108	109	110	111	112	113	114	115
441	387	508	434	..	..	1,24,034	1,20,725
1,060	1,288	1,180	1,324	..	..	1,31,662	1,36,093
18,928	18,201	20,536	19,601	..	..	3,09,774	3,02,928
2,613	2,819	3,234	3,438	16	66	3,01,090	2,90,810
3,148	3,076	3,751	3,581	..	..	1,56,192	1,52,752
26,190	25,771	29,209	28,378	16	66	10,22,752	10,03,308

SUMMARY TABLES—*contd.**B.—Sources of Water Supply and Area Irrigated therefrom*

	1952-53	1953-54	1954-55	1955-56	1956-57
	2	3	4	5	6
(i) Specification of sources:					
Private canals—					
Number .. .. .	..	..	..	..	..
Mileage .. .. .	..	..	..	..	..
Government canals—					
Number .. .. .	..	..	..	..	..
Mileage .. .. .	..	..	..	..	..
Tube wells—					
Government .. .. .	..	..	..	..	..
Private .. .. .	..	..	..	..	..
Total .. .. .	..	..	..	..	..
No. of other Government wells used for irrigation purposes only—					
Masonry .. .. .	..	..	..	..	..
Non-masonry .. .. .	..	..	..	..	..
No. of other private wells used for irrigation purposes only—					
Masonry	20	20	20	24	24
Non-masonry	18	36	36	47	53
No. of total wells in use for irrigation purposes	38	56	56	71	77
No. of wells used for domestic purposes only	354	355	342	298	395
No. of wells not in use	13	13	13	57	..
No. of reservoirs .. .. .	..	..	..	..	..
No. of tanks—					
With Ayacut 100 acres or more .. .. .	..	..	..	..	..
With Ayacut less than 100 acres .. .. .	..	..	..	..	..
Total .. .. .	..	..	..	..	..
No. of oil engines					
(ii) Net Area irrigated by:					
Government canals .. .. .	..	..	..	..	..
Private canals .. .. .	..	..	..	..	..
Tanks .. .. .	..	..	..	..	..
Wells	23	25	41	62	63
Other sources	91,064	92,479	94,894	94,908	93,453
Total	91,087	92,504	94,935	94,970	93,516

SUMMARY TABLES—*concl.**B.—Sources of Water Supply and Area Irrigated therefrom—concl.*

	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
<i>(ii) Net Area irrigated by—concl.</i>					
Percentage of net area irrigated to net area sown	16%	14%	14%	14%	14%
Area irrigated more than once in the same year	55,822	67,800	69,016	67,478	66,588
Total gross area of crops irrigated	1,46,904	1,60,304	1,63,951	1,62,448	1,60,104
Percentage of total irrigated area to total sown area	17%	15.5%	16%	16%	15%
No. of wells having independent ayacuts .. .. .	..	46	46	71	77
No. of wells supplementary recognised sources of irrigation .. .. .	..	..	..	..	..
Percentage of area irrigated by wells having independent ayacuts to the total area irrigated .. .. .	..	..	..	..	..

SUMMARY TABLES—contd.

C.—Area of Crops Irrigated

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
(i) Food Crops:					
Rice—					
Autumn .. ..	..	..	54,227	..	..
Winter .. ..	..	..	..	..	..
Summer	50,329	53,830	54,207	52,469	51,820
Total	50,329	53,830	54,207	52,469	51,820
Wheat					
Jowar—	..	..	..	..	..
Rabi .. ..	..	..	54,227	..	..
Kharif .. ..	..	52	..	..	..
Total .. ..	..	52	..	..	..
Bajra .. ..	..	..	..	2	8
Barley	9,457	9,926	10,880	10,852	11,129
Maize	15,575	18,121	19,133	19,258	19,444
Ragi	2,319	2,294	2,482	2,337	2,289
Italian millets .. ..	..	..	..	..	..
Kodo .. ..	..	..	..	..	..
Little millets .. ..	..	..	4	..	7,500
Common millets	5,960	7,992	8,344	9,027	1,382
Gram	345	764	1,141	814	753
Green gram	148	15	..	658	38
Red gram .. ..	..	..	..	..	..
Black gram	655	543	606	84	138
Horse gram .. ..	..	..	..	..	..
Masur	205	227	325	377	355
Sugarcane	274	264	285	286	365
Potatoes	2,048	1,781	1,475	1,744	1,603
Miscellaneous food crops	6,319	4,414	5,387	5,483	4,708
Total, food crops	1,42,740	1,55,342	1,60,018	1,57,463	1,56,596
(ii) Non-food Crops:					
Cotton—					
Desi	12	19	22	20	17
American .. ..	..	..	..	..	..
Total	12	19	22	20	17
Jute .. ..	..	..	..	..	..
Hemp .. ..	..	3	4	..	..
Groundnut	1
Coconut
Sesamum	36	23	26	35	36
Rape	6	14	6	9	15
Mustard	462	585	562	1,722	524

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SUMMARY TABLES—contd.

C.—Area of Crops Irrigated

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
(i) Food Crops:					
Rice—					
Autumn .. ..	..	..	54,227	..	..
Winter .. ..	..	..	..	..	..
Summer	50,329	53,830	54,207	52,469	51,820
Total	50,329	53,830	54,207	52,469	51,820
Wheat	49,166	55,118	55,729	54,072	53,301
Jowar—					
Rabi .. ..	..	..	54,227	..	..
Kharif .. ..	..	52	..	..	..
Total .. ..	..	52	..	..	..
Bajra .. ..	..	..	..	2	8
Barley	9,457	9,926	10,880	10,852	11,129
Maize	15,575	18,121	19,133	19,258	19,444
Ragi	2,319	2,294	2,482	2,337	2,289
Italian millets .. ..	..	..	..	..	..
Kodo .. ..	..	1	..	..	..
Little millets .. ..	..	..	4	..	7,000
Common millets	5,960	7,992	8,344	9,027	1,382
Gram	345	764	1,141	814	753
Green gram	148	15	..	658	38
Red gram
Black gram	655	543	606	84	138
Horse gram
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Miscellaneous food crops	6,319	4,414	5,387	5,483	4,708
Total, food crops	1,42,740	1,55,342	1,60,018	1,57,463	1,56,596
(ii) Non-food Crops:					
Cotton—					
Desi	12	19	22	20	17
American .. ..	..	..	..	..	..
Total	12	19	22	20	17
Jute .. ..	..	..	..	..	..
Hemp .. ..	..	3	4	..	..
Groundnut .. ..	..	..	1	..	..
Coconut .. ..	..	..	..	..	..
Sesamum	36	23	26	35	36
Rape	6	14	6	9	15
Mustard	462	585	562	1,722	524

SUMMARY TABLES—*contd.*C.—*Area of Crops Irrigated—concl'd.*

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
<i>(ii) Non-food Crops—concl'd.</i>					
Linseed	1,690	1,718	1,685	1,790	1,700
Castor .. ..	..	..	..	..	..
Indigo .. ..	..	..	..	..	..
Rubber .. ..	..	..	..	..	..
Tobacco	452	754	814	749	791
Coffee .. ..	..	..	..	..	..
Tea	112	243	166	97	123
Indian hemp .. ..	..	..	..	..	..
Opium	631	658	32	..	..
Cardamoms .. ..	..	..	..	..	..
Chillies	166	179	75	77	275
Ginger	1,353	1,577	192	153	1,394
Pepper .. ..	..	..	..	..	..
Turmeric	23	29	2	6	6
Fodder crops	187	207	276	190	235
Miscellaneous non-food crops	299	368	70	137	67
Total, non-food crops	4,169	4,962	3,933	4,985	3,508
Total, irrigated crops	1,46,909	1,60,304	1,63,951	1,62,448	1,60,104

*Only those crops for which details of area irrigated are available need be included in this list.

TABLE
Classification of area in each District of

District	Total geographical area			Classi	
	By Pro- fessional Survey	By Village Papers	Forests	Barren and uncul- turable land	Land put to non- agricul- tural uses
I	2	3	4	5	6
Bilaspur	2,86,720	2,85,306	32,050	9,381	23,153
Chamba	20,06,400	7,84,305	1,21,563	3,016	22,708
Mahasu	30,21,440	8,67,474	1,43,855	27,530	26,554
Mandi	9,74,720	4,78,488	94,878	23,512	14,095
Sirmur	7,00,800	5,55,192	1,29,669	14,789	14,803
Total	69,90,380	29,70,765	5,22,015	78,228	1,01,313

NO. II

*Himachal Pradesh Territory in 1956-57**(In Hundred Acres)*

Location	Culturable waste	Permanent pastures and other grazing lands	Land under misc. tree crops and groves not included in area sown	Current fallows	Other fallow lands	Net area sown	Area sown more than once	Total cropped Area
	7	8	9	10	11	12	13	14
	10,499	1,29,639	105	2,804	964	76,711	50,234	1,26,945
	9,521	5,12,386	241	6,144	3,428	1,05,298	32,189	1,37,487
	41,577	3,98,639	479	19,125	3,049	2,06,666	1,04,832	3,11,498
	8,702	1,38,515	..	6,214	593	1,91,979	1,14,449	3,06,428
	37,738	1,92,918	61,922	4,542	967	97,844	66,565	1,64,409
	1,08,037	13,72,097	62,747	38,829	9,001	6,78,498	3,68,269	10,46,767

SUMMARY TABLES—contd.

D.—Area under all Crops

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
Paddy Rice—					
Autumn .. .. .	..	..	..	..	..
Winter .. .. .	..	..	..	..	..
Summer	1,00,797	1,12,490	1,12,077	1,11,465	1,11,130
Total	1,00,797	1,12,490	1,12,077	1,11,465	1,11,130
Wheat					
2,73,550	3,24,758	3,31,418	3,33,561	3,39,755	
Jowar—					
Rabi .. .. .	..	..	..	..	..
Kharif	2,119	2,691	38	1	9
Total	2,119	2,691	38	1	9
Bajra	260	68	131	135	112
Barley	69,221	72,534	74,995	79,987	78,080
Maize	2,34,312	2,70,861	2,77,061	2,78,454	2,78,762
Ragi	42,113	42,983	42,926	41,848	39,494
Italian millets .. .. .	..	..	..	..	..
Kodo .. .. .	..	496	..	..	..
Little millets .. .. .	..	..	4,758	..	..
Common millets	59,109	64,171	59,919	64,804	65,137
Other cereals—					
Kharif	8,469	..	..	2	3
Rabi	6	..	31	..	..
Total	8,475	..	31	2	3
Total cereals	7,89,956	8,91,043	9,03,354	9,10,257	9,12,482
Gram					
3,973	15,031	22,309	18,624	17,024	
Green gram	1,371	391	323	174	88
Red gram	4	4,627	5	..	..
Black gram	25,223	29,112	28,494	21,889	27,927
Horse gram .. .. .	..	..	..	..	..
Masur	1,981	2,352	3,064	3,868	4,429
Other pulses—					
Kharif	16,151	16,967	22,956	30,988	20,576
Rabi	1,889	1,860	1,951	2,195	3,540
Total	18,040	18,827	24,907	33,183	24,116
Total, pulses	50,592	70,340	79,102	77,738	73,584
Total, foodgrains	8,40,548	9,61,383	9,82,456	9,87,995	9,86,066

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SUMMARY TABLES—contd.

D.—Area under all Crops—contd.

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
Sugar crops—					
Sugarcane	2,865	2,588	2,537	2,948	3,409
Other Sugar crops .. ..	..	..	..	..	..
Total	2,865	2,588	2,537	2,948	3,409
Fresh fruits—					
Apples	402	381	401	362	370
Grapes	39	38	37	37	40
Bananas	67	45	54	79	106
Citrus fruits .. ..	..	100	..	140	336
Mangoes	92	92	208	189	434
Peaches and pears	271	383	..	13	14
Other fresh fruits	667	523	1,743	1,706	1,412
Total, fresh fruits	1,538	1,560	2,443	2,526	2,712
Dry fruits—					
Cashew nuts .. ..	..	..	..	1	..
Other dry fruits	287	288	298	297	307
Total, dry fruits	287	288	298	298	307
Vegetables—					
Potatoes	20,264	21,929	21,237	21,299	22,144
Tapioca .. ..	..	..	..	..	..
Sweet Potatoes .. ..	..	..	..	..	..
Onions	341	725	590	579	435
Others—					
Winter	598	384	179	223	306
Summer	2,425	3,253	2,986	3,408	3,305
Total others	3,023	3,637	3,165	3,631	3,611
Total, vegetables	23,628	26,291	24,992	25,509	26,190
Total, fruits and vegetables	25,453	28,139	27,733	28,333	29,209
Other miscellaneous food crops	12	17	14	202	16
Total, food crops	8,72,121	9,95,381	10,16,105	10,23,222	10,22,752
Fibres:					
Cotton—					
Desi	467	1,275	1,169	1,314	1,124
American .. ..	..	..	..	..	..
Total	467	1,275	1,169	1,314	1,124

SUMMARY TABLES—contd.

D.—Area under all Crops—contd

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
Fibres—concd.					
Jute	23	14	12	12	24
Hemp	382	153	141	131	127
Other fibres	33	..	343	384	469
Total, fibres	905	1,442	1,665	1,841	1,744
Edible oilseeds—					
Groundnut	7	9	8	19	26
Coconut .. .. .	..	..	..	..	..
Sesamum	1,036	1,732	1,700	1,987	1,772
Rape	58	77	5	154	..
Mustard	7,852	8,072	9,159	8,387	8,343
Other edible oilseeds	21	165	76	99	..
Total, edible oilseeds	8,974	10,055	10,948	10,646	10,141
Non-edible oilseeds—					
Linseed	1,868	1,980	1,870	2,138	2,079
Castor .. .. .	..	..	..	..	..
Other non-edible oilseeds	443	889	528	314	401
Total, non-edible oilseeds	2,311	2,869	2,398	2,452	2,480
Total, oilseeds	11,285	12,924	13,346	13,098	12,621
Dyes and tanning materials—					
Indigo .. .. .	..	..	..	..	..
Other dyes and tanning materials	3	..	..	6	3
Total, dyes and tanning materials	3	..	..	6	3
Rubber .. .. .	..	..	..	..	..
Drugs and narcotics—					
Tobacco	1,025	1,601	1,889	1,932	2,097
Coffee .. .. .	..	..	..	..	..
Tea	2,055	1,828	2,036	2,053	2,034
Indian Hemp .. .. .	..	..	46	..	..
Opium	3,295	3,324	164	8	..
Cinchona .. .. .	..	..	..	..	..
Other drugs and narcotics	29	6	..	3	1
Total, drugs and narcotics	6,404	6,759	4,135	3,996	4,132

SUMMARY TABLES—contd.
D.—Area under all Crops—concl'd.

Crops	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6
Condiments and spices—					
Betelnuts .. ..	..	..	..	..	..
Cardamoms .. ..	..	..	..	..	..
Chillies	517	452	530	540	700
Ginger	2,397	2,508	2,525	2,699	2,849
Pepper .. ..	..	..	..	..	..
Turmeric	73	91	76	61	84
Other condiments and spices ..	256	203	234	444	419
Total, condiments and spices ..	3,243	3,254	3,365	3,744	4,052
Fodder crops	1,554	2,621	5,050	5,087	5,439
Other miscellaneous non-food crops..	20	81	206	76	76
Total, non-food crops ..	20,171	23,827	24,402	24,104	24,015
Gross cropped area—					
Kharif—					
Food crops	5,19,486	5,76,485	5,59,957	5,80,071	5,78,818
Non-food crops	3,319	6,384	9,042	9,146	9,374
Rabi—					
Food crops	3,52,635	4,18,896	4,56,148	4,43,151	4,43,934
Non-food crops	16,852	17,443	15,360	14,958	14,641
Total, food crops ..	8,72,121	9,95,381	10,16,105	10,23,222	10,22,752
Total, non-food crops ..	20,171	23,827	24,402	24,104	24,015
Grand total ..	8,92,292	10,19,208	10,40,507	10,47,326	10,46,767
Area cropped more than once ..	3,04,532	3,51,952	3,61,944	3,68,437	3,68,269
Net cropped area	5,87,760	6,67,256	6,78,563	6,78,889	6,78,498
Cropped area of forecast crops—					
Failed	3,13,276	29,233	18,780	20,965	10,937
Maured	5,79,016	9,89,975	10,21,727	10,26,361	10,35,830
Total, gross unadjusted area under various crop mixtures .. ..	..	..	..	..	..

SUMMARY

E.—Average yield per acre in maunds, condition of the

Crops	Standard yield	1952-53			1953-54			
		Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn	
1	2	3	4	5	6	7	8	
Rice:								
Autumn—								
Irrigated	
Unirrigated	
Winter	
Summer	5—16	4—36	94	19,566	6—36	.. ..	28,514
Total	5—16	4—36	94	19,566	6—36	.. ..	28,514
Wheat	4—35	3—25	82	32,268	7—24	.. ..	90,673
Jowar—								
Rabi	
Kharif	6—0	1—0	17	75	1—0	17	96
Total	6—0	1—0	17	75	1—0	17	96
Bajra	6—0	6—0	100	54	6—0	100	14
Barley	5—15	4—17	80	12,195	5—12	100	13,414
Maize	7—10	5—32	80	50,858	6—25	97	64,370
Ragi	5—20	4—5	75	5,940	5—4	93	8,017
Italian millets
Kodo	8—0	114	142
Little millets	11,116	4—14	67	8,759
Common millets	11—13	188	2,358	.. ..	.. ..	1,138
Total	1,34,430	.. ..	.. ..	2,15,137
Gram	3—0	2—25	88	403	4—11	118	2,774
Green gram	3—25	3—0	80	133	3—28	102	47
Red gram	3—30	.. ..	.. ..	.. ..	4—20	150	825
Black gram	3—30	3—0	75	2,888	3—28	102	3,362
Other pulses
Masur	2—10	2—13	103	171	2—30	110	281
Sugarcane	15—20	11—0	65	1,220	11—10	66	1,469
Potatoes	22—20	22—8	99	18,961	24—5	107	26,864
Total, food crops	1,59,378*	.. ..	.. ..	2,51,796*

Figures of average yield per acre of irrigated and unirrigated crops may be given separately
*Including condiments and spices.

TABLES—contd.

Crop and the total outturn of Crops in tons

1954-55			1955-56			1956-57		
Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn
9	10	11	12	13	14	15	16	17
..
..
6-36	..	27,621	7-31	..	33,992	876 lb.	100	39,115
6-36	..	27,621	7-31	..	33,992	876 lb.	100	39,115
7-24	..	89,959	6-28	..	78,213	758 lb.	100	1,03,473
8-34	147	12	..	..	..	..	..	..
8-34	147	12	..	..	..	..	..	..
6-0	100	28	5-28	95	28	6-0	100	22
5-25	105	14,482	5-10	99	14,745	5-12	99	15,017
6-30	97	66,364	7-6	99	70,630	7-24	105	73,854
5-30	105	8,841	5-20	100	8,580	5-28	104	8,240
..
..
..	..	..	..	..	10,286	..	..	10,193
..	..	11,810	3-29	62	1,107	6-0	60	1,073
..	..	2,19,117	..	..	2,17,581	..	..	2,50,987
6-15	212	5,231	3-18	115	2,638	3-14-1/2	112	2,410
3-10	95	31	2-25	62	12-1/2	2-15	63	8
3-10	94	265	..	..	..	..	..	..
2-30	88	2,877	2-30	73	3,288	2-20	67	2,946
..	..	..	..	..	476	..	..	2,452
2-5	94	251	3-5	139	251	3-10	130	334
16-0	102	1,449	13-6	78	1,700	12-11	79	1,908
22-35	105	17,394	27-30	123	21,943	23-37	106	21,973
..	..	2,47,734*	..	..	2,49,114-1/2*	..	..	2,83,842 1/2*

wherever available, for other crops also as shown for Rice (First crop) Autumn,

SUMMARY

E.—Average yield per acre in maunds, condition of the

Crops	Standard yield	1952-53			1953-54		
		Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn
1	2	3	4	5	6	7	8
Cotton—							
Desi	3—0	2—28	91	58	2—7	73	527
American .. ..	..	..	..	..	..	..	..
Total	3—0	2—28	91	58	2—7	73	527
Jute .. ..	..	..	..	3	..	..	3
Hemp	4—0	..	..	1	..	..	3
Groundnut	15—0	..	..	2	..	..	1
Coconut .. ..	..	..	..	..	..	..	..
Sesamum	2—13	1—29	63	104	2—1	87	141
Rape	2—13	1—17	62	11	2—29	109	72
Mustard	2—10	2—7	97	597	2—12	102	575
Linseed	2—10	2—10	100	136	2—28	116	147
Castor .. ..	..	..	..	..	..	..	..
Indigo .. ..	..	..	..	..	..	..	..
Rubber .. ..	..	..	..	..	..	..	..
Tobacco	4—35	3—19	71	121	4—11	90	242
Coffee .. ..	..	..	..	..	..	..	..
Tea .. ..	..	..	..	100	..	..	100
Indian hemp .. ..	..	..	..	..	..	..	..
Opium .. ..	..	..	..	35	..	..	..
Cinchona .. ..	..	..	..	..	..	..	..
Cardamoms .. ..	..	..	..	..	..	..	..
Chillies	4—0	..	..	121	..	..	63-1/2
Ginger	20—0	18—7	89	1,037	13—32	69	976
Pepper .. ..	..	..	..	..	..	..	..
Turmeric	4—16	..	..	14	..	..	28
Total .. ..	..	..	..	1,168*	..	..	1,811*

*Excluding condiments and spices.

TABLES—contd.

Crop and the total outturn of Crops in tons—concl'd.

1954-55			1955-56			1956-57		
Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn	Average yield	Condn. factor%	Total outturn
9	10	11	12	13	14	15	16	17
7-12	230	305	1-39	66	79-1/2	2-4	70	35
..
7-12	230	305	1-39	66	79-1/2	2-4	70	35
..	..	4	..	..	..	..	..	..
..	..	9	..	..	6	3-0	75	11
..	..	3	..	..	7	7-20	50	8-1/2
..
2-24	105	190	2-15	102	191	2-8	95	153
..	..	..	2-13	100	6	2-10	97	682
2-35	110	772	2-36	128	715	2-32	124	682
2-10	100	148	2-30	122	167-1/2	3-2-1/2	136	168-1/2
..
..
..
5-18	120	367	4-25	97	331	4-14	92	325
..
..	..	97	..	..	100	1-20	..	100
..	..	5	..	..	..	..	..	..
..
..
..
..	..	80-1/2	..	..	72	2-38	74	100-1/2
17-13	88	998	11-38	60	1,143	17-0	86	710
..
..	..	41	..	..	10	4-0	91	14
..	..	1,900*	..	..	1,603*	..	..	1,483*

†Included in food crops.

SUMMARY TABLES—contd.
F.—Farm prices of Principal Crops

	1952-53	1953-54	1954-55	1955-56	1956-57
	1	2	3	4	5
Rice ..	26 3 5	26 2 3	22 11 1	20 14 6	20-95
Wheat ..	18 11 7	16 5 3	12 9 4	14 5 5	17-04
Jowar ..	..	..	..	..	..
Bajra ..	..	..	..	..	9-50
Barley ..	13 12 8	11 11 6	9 0 5	10 5 6	11-10
Gram ..	20 9 1	16 5 1	9 9 10	12 11 4	13-02
Maize ..	11 3 0	14 6 9	12 4 8	10 5 10	11-08
Cotton ..	..	50 0 0	55 0 0	60 0 0	65-00
Jute ..	..	..	..	..	..
Sugar raw ..	18 0 0	24 2 6	18 11 0	19 8 6	15-04
Groundnut ..	..	..	..	..	..
Castorseed ..	..	..	..	..	..
Linseed ..	27 12 0	20 6 0	22 8 0	21 9 4	23-62
Rape ..	27 7 11	26 11 1	17 8 0	23 9 6	25-38
Mustard ..	25 5 7	25 5 0	19 0 8	23 6 6	25-39
Sesamum ..	26 0 0	30 0 0	24 8 0	24 0 0	25-86
Tobacco ..	58 2 10	69 9 7	59 0 7	55 3 0	58-38
Ginger ..	..	60 0 0	120 0 0	110 0 0	120-00
Pepper ..	..	..	..	..	..

TABLE
Farm prices during 1956-57 of Principal Crops at certain

District or Centre	Rice				Wheat	
	Current year		Last year		Current year	Last year
	2	3	4	5	6	7
Bilaspur	20.40	18.12	15.68	15.44		
Chamba	23.98	21.41	18.79	13.83		
Mahasu	20.58	22.46	20.05	16.59		
Mandi	21.56	17.80	17.49	15.17		
Sirmur	18.25	24.75	13.18	10.66		
Average	20.95	20.91	17.04	14.34		

District or Centre	Maize		Cotton	
	Current year	Last year	Current year	Last year
	14	15	16	17
Bilaspur	11.50	10.31	65.00	60.00
Chamba	11.59	10.78	..	..
Mahasu	12.33	13.34	..	..
Mandi	10.61	9.39	..	..
Sirmur	9.37	8.00	65.00	60.00
Average	11.08	10.36	65.00	60.00

District or Centre	Linseed		Rape		Mustard	
	Current year	Last year	Current year	Last year	Current year	Last year
	26	27	28	29	30	31
Bilaspur	29.00	30.00	..	..	32.00	32.00
Chamba .. .. .	..	..	..	..	20.57	19.23
Mahasu	21.62	21.12	23.00	19.00	23.00	19.00
Mandi	20.25	13.62	27.14	28.19	..	..
Sirmur .. .. .	..	..	26.00	..	26.00	..
Average	23.62	21.58	25.38	23.59	25.39	23.40

NO. VI

Centres in Himachal Pradesh Territory

Jowar		Bajra		Barley		Gram	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
6	7	8	9	10	11	12	13
..	12.88	14.00	13.54	11.81
..	10.47	8.53	10.66	12.37
..	11.10	12.06	16.50	12.37
..	11.06	9.13	15.14	13.94
..	..	9.50	..	10.00	8.00	9.25	..
..	..	9.50	..	11.10	10.34	13.02	12.71

Jute		Sugar raw		Groundnut		Castorseed	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
18	19	20	21	22	23	24	25
..	..	13.00	19.00	..	..	..	..
..
..
..	..	20.62	20.06	..	..	..	..
..	..	11.50	..	..	..	..	..
..	..	15.04	19.53	..	..	..	..

Sesamum		Tobacco		Ginger		Pepper	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
32	33	34	35	36	37	38	39
..	24.00	60.00	60.00	120.00	110.00	..	..
..	..	75.00	66.46	..	..	..	..
17.72	..	60.00	60.00	..	..	..	..
..	..	40.22	34.30	..	..	..	..
34.00	..	56.66	..	..	..	..	..
25.86	24.00	58.38	55.19	120.00	110.00	..	..

SUMMARY TABLES—contd.

G.—Agricultural Wages

Months and year	Skilled Labour					
	Carpenters	Black-smiths	Cobblers	Field Labour	Other Agri. Labour	Herds men
	1	2	3	4	5	6	7
1955-56						
July	3 8 6	2 13 10	3 3 6	1 12 7	1 8 0	1 1 8
August	3 8 6	2 13 9	3 3 6	1 12 1	1 7 0	1 1 8
September	3 8 6	2 13 9	3 4 2	1 12 3	1 7 6	1 1 8
October	3 8 5	2 13 8	3 3 5	1 12 0	1 7 6	1 1 8
November	3 9 0	2 13 11	2 13 11	1 12 7	1 7 6	1 2 0
December	3 7 3	2 14 3	2 15 11	2 13 0	1 7 6	1 1 1
January	3 7 9	2 13 2	3 1 0	1 12 11	1 8 0	1 1 2
February	3 7 9	2 13 2	3 1 0	1 11 11	1 8 0	1 1 4
March	3 7 8	2 14 2	3 2 0	1 11 9	1 8 0	1 1 1
April	3 7 8	2 13 1	3 1 0	1 12 10	1 8 0	1 0 6
May	3 8 6	2 13 10	3 3 6	1 12 5	1 7 6	1 1 6
June	3 9 2	2 13 0	3 2 7	1 13 2	1 7 6	1 2 8
Average for the year	3 8 2	2 13 7	3 2 0	1 12 5	1 7 11	1 1 6
1956-57						
July	3.60	3.01	3.33	2.00	1.44	1.19
August	3.61	2.98	3.39	1.98	1.50	1.20
September	3.61	2.97	3.40	1.98	1.44	1.18
October	3.61	2.95	3.37	1.99	1.47	1.19
November	3.61	2.95	3.37	1.97	1.45	1.17
December	3.61	2.95	3.37	1.99	1.41	1.17
January	3.48	2.84	3.18	1.69	1.37	1.09
February	3.50	2.95	3.28	1.70	1.45	1.09
March	3.47	2.84	3.28	1.75	1.48	1.10
April	3.53	2.95	3.29	1.78	1.51	1.14
May	3.60	2.98	3.31	1.86	1.51	1.21
June	3.60	2.98	3.32	1.81	1.50	1.21
Average for the year	3.57	2.96	3.32	1.84	1.46	1.16

SUMMARY TABLES—concl'd.

H.—Number of Livestock, Poultry and Agricultural Machinery

	1951	1956
Cattle:		
Males over 3 years—		
Breeding bulls	1,571	1,490
Other males over 3 years	3,68,917	3,79,753
Females over 3 years—		
Breeding cows	3,59,649	3,99,978
Other cows over 3 years	10,399	1,754
Young stock	3,74,905	3,87,786
Total Cattle	11,15,441	11,70,761
Buffaloes:		
Males over 3 years—		
Breeding bulls	2,449	3,710
Other males over 3 years	753	937
Females over 3 years—		
Breeding cows	1,18,712	1,41,818
Other cows over 3 years	1,403	694
Young stock	51,819	58,805
Total Buffaloes	1,75,136	2,05,964
Total Sheep	6,26,925	6,97,176
Total Goats	5,71,697	6,51,623
Horses and ponies:		
Males over 3 years	2,630	2,366
Females over 3 years	1,613	1,955
Young stock	945	1,199
Total Horses and Ponies	5,188	5,520
Mules	4,191	3,446
Donkeys	2,493	2,378
Camels	84	100
Pigs	3,678	2,204
Total Livestock	25,04,833	27,39,172
Poultry:		
Fowls	35,727	55,651
Ducks	21	37
Others .. .. .	..	8
Total Poultry	35,748	55,696
Agricultural Machinery and Implements:		
Plough	1,92,419	2,19,932
Carts	1,154	1,318
Sugarcane crushers	497	506
Tractors	1	3
Oil Engines	15	6
Electric Pumps	1	2
Ghanis	1,048	810

TABLE
Number of Livestock, Poultry and Agricultural Machinery and Implements in each District of

Live							
District	Cattle						Total Cattle
	Males over 3 years			Females over 3 years		Young Stock	
	Breeding bulls i.e. entire males over 3 years kept or used for breeding purposes only			Breeding cows i.e. cows over 3 years kept for breeding or milk production			
	2	3	4	5	6		
Bilaspur	34	35,825	11,821	77	10,864	58,621	
Chamba	225	66,961	73,627	239	69,179	2,10,231	
Mahasu	484	1,05,579	1,29,769	624	1,22,751	3,59,207	
Mandi	599	1,09,309	1,18,461	283	1,02,623	3,31,275	
Sirmur	148	62,079	66,300	531	82,369	2,11,427	
Total	1,490	3,79,753	3,99,978	1,754	3,87,786	11,70,761	

Live							
District	Buffaloes		Total sheep	Total goats	Horses and		
	Total bevine				Males over 3 years	Females over 3 years	Young stock
	14	15			16	17	18	19
Bilaspur	1,07,886	22,436	40,590	56	105	59	
Chamba	2,37,008	2,29,953	1,47,251	499	94	87	
Mahasu	3,90,371	2,33,568	1,81,010	797	955	462	
Mandi	4,00,373	1,60,495	1,96,873	474	471	276	
Sirmur	2,41,087	50,724	2,35,899	540	330	315	
Total	13,76,725	6,97,176	6,51,623	2,366	1,955	1,199	

Live							
District	Poultry						
	Fowls (hens, cocks and chickens)		Ducks (ducks, drakes and ducklings)	Others	Total poultry		
	26	27	28	29			
Bilaspur	7,915	8	..	7,923		
Chamba	10,749	10	8	10,767		
Mahasu	20,668	17	..	20,685		
Mandi	9,634	..	..	9,634	
Sirmur	6,685	2	..	6,687		
Total	55,651	37	8	55,696		

NO. VIII

Himachal Pradesh Territory according to last Census in 1956

stock					
Buffaloes					
Males over 3 years		Females over 3 years		Young stock	Total buffaloes
Breeding Bulls i.e. entire males over 3 years kept for 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		
8	9	10	11	12	13
759	61	34,629	55	13,761	49,265
323	445	18,591	57	7,361	26,777
626	48	23,440	90	6,960	31,164
1,503	283	47,313	115	19,884	69,098
499	100	17,845	377	10,839	29,660
3,710	937	1,41,818	694	58,805	2,05,964

stock—contd.

stock					
Total horses and ponies	Mules	Donkeys	Camels	Pigs	Total livestock
20	21	22	23	24	25
220	190	22	22	..	1,71,366
680	85	45	..	11	6,15,033
2,214	1,803	2,001	47	1,231	8,12,245
1,221	642	134	..	48	7,59,786
1,185	726	176	31	914	3,80,742
5,520	3,446	2,378	100	2,204	27,39,172

stock—concl.

Agricultural Machinery and Implements						
Plough	Carts	Sugarcane crushers	Tractors	Oil Engines	Electric pump	Ghanis
30	31	32	33	34	35	36
30,040	15	49	..	3	..	97
37,246	..	2	..	..	..	280
62,780	5	14	..	3	2	231
60,934	1	97	..	..	..	118
28,932	1,297	344	3	..	..	84
2,19,932	1,318	506	3	6	2	810

HPAP, Simla-(196-DLR/58)-20-5-59-75.

NO. I

Himachal Pradesh Territory in 1956

Pre-Monsoon 1st March to 31st May									
March		April		May		Total for the season			
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	
9	10	11	12	13	14	15	16	17	
3.72	..	0.11	..	0.09	..	3.92	..	8	
6.92	4.48	2.47	2.67	0.94	2.76	10.33	9.91	17.00	
6.56	..	2.05	..	1.40	..	10.01	..	19.56	
5.15	..	1.49	..	3.11	..	9.75	..	19.67	
2.48	2.04	0.07	0.52	2.62	0.92	5.17	3.48	8.00	
								14.44	

Post-Monsoon 1st October to 31st December											
October		November		December		Total for the season			Total for the year		
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	Total rainfall	Corresponding normal	Total number of rainy days
29	30	31	32	33	34	35	36	37	38	39	40
4.50	..	..	..	..	..	..	..	..	49.23	..	84.00
5.68	5.42	0.57	0.63	3.35	1.87	9.60	7.92	15.00	50.35	53.12	76.55
9.62	..	0.16	..	2.66	..	12.44	..	15.89	51.91	..	77.36
5.68	..	0.32	..	1.08	..	7.08	..	13.16	61.80	..	94.75
18.67	3.73	0.39	1.58	0.25	0.57	19.31	5.88	11.00	79.61	57.01	74.40
								11.01			81.41

NO. III-A

in each District of Himachal Pradesh Territory in 1956-57

Wells									
Tube wells			No. of other wells used for irrigation purposes only					No. of wells used for domestic purposes only	No. of wells not in use
Government	Private	Total	Government		Private		Total		
6	7	8	Masonry	Non-masonry	Masonry	Non-masonry	13	14	15
..	24	24	..	..
..
..	2	2	359	..
..	24	29	53	36	..
..	24	55	79	395	..

(in acres)									
Wells	Other sources (Kuhls)	Total	% of net area irrigated to net area sown	Area irrigated more than once in the same year (in acres)	Total gross area of crops irrigated (in acres)	% of total irrigated area to total sown area	No. of wells having independent ayacuts	No. of wells supplementary recognised sources of irrigation	% of area irrigated by wells having independent ayacuts to the total area irrigated
24	25	26	27	28	29	30	31	32	33
24	4,483	4,507	6	3,904	8,411	7	24	..	..
..	8,768	8,768	34	6,698	15,466	76	..	..	..
..	28,043	28,043	14	15,723	43,766	14	..	..	..
..	30,211	30,211	16	23,634	53,845	16	..	..	..
39	21,948	21,987	22	16,629	38,616	23	53	..	..
63	93,453	93,516	14	66,588	1,60,104	15	77	..	..

TABLE
Standard yield per acre and the yield per acre in 1956-57

District	Rice									Food
	Autumn (Aus)			Winter (Aman)			Summer (Boro)			lb.
	Stand- ard	Condi- tion factor	Cur- rent	Stand- ard	Condi- tion factor	Cur- rent	Stand- ard	Condi- tion factor	Cur- rent	
	2	3	4	5	6	7	8	9	10	
	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	876	
Bilaspur	*
Chamba	*
Mahasu	*
Mandi	*
Sirmur	*
Average	876

*Average per acre has been calculated by the Directorate of N.S.S. for the whole State

District	Food					
	Barley			Maize		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	23	24	25	26	27	28
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	..	..	6-0	..	..	10-0
Chamba	4-0	100	4-0	6-0	100	6-0
Mahasu	5-20	101	5-22	8-0	103	8-10
Mandi	6-0	79	4-30	7-0	96	6-30
Sirmur	6-0	100	6-0	8-0	87-1/2	7-0
Average	5-15	99	5-12	7-10	105	7-24

District	Food					
	Gram			Green Gram or Moong		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	41	42	43	44	45	46
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	..	..	..	..	..	1-0
Chamba	3-0	100	3-0	3-30	80	3-0
Mahasu	3-0	102	3-2-1/2	3-20	..	..
Mandi	3-0	92	2-30	3-30	67	2-20
Sirmur	3-0	100	3-0	4-0	75	3-0
Average	3-0	112	3-14-1/2	3-30	63	2-15

NO. V-A

of the Principal Crops in each District of Himachal Pradesh Territory

Crops

Wheat			Jowar or Cholumn								
Stan- dard	Condi- tion factor	Cur- rent	Rabi			Kharif			Bajra or Cumbu		
			Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
11	12	13	14	15	16	17	18	19	20	21	22
Mds.	%	lb.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	758	..	..	..	..	..	..	..	..	..
..	..	*
..	..	*
..	..	*	6-0	100	6-0
..	..	758	..	..	..	..	..	..	6-0	100	6-0

and not on District basis.

Crops—contd.

Ragi or Marua			Italian Millets			Kodo or Varagu			Common Millets		
Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	8-0	..	..	..	..	..	..	..	..	..
3-0	100	3-0	..	..	..	..	..	..	N.A.	N.A.	2-0
6-0	100	6-0	..	..	..	..	..	..	6-0	100	6-0
6-0	92	5-20	..	..	..	..	..	..	..	..	1-20
7-0	86	6-0	..	..	..	..	..	..	..	..	5-0
5-20	104	5-28	..	..	..	..	..	..	6-0	60	3-25

Crops—contd.

Red Gram or Tur (Arhar)			Black Gram or Urd (Mash)			Horse Gram			Masur		
Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	1-0	..	..	..	..	..	6-0
..	3-30	80	3-0	..	..	..	2-0	100	2-0
..	3-20	..	..	..	..	..	2-20	..	..
..	3-30	80	3-0	..	..	..	2-20	80	2-0
..	4-0	75	3-0	..	..	..	3-0	75	3-0
..	3-30	67	2-20	..	..	..	2-20	130	3-10

TABLE
Standard yield per acre and the yield per acre in 1956-57

District	Food Crops—concl'd.						Non-food			
	Sugarcane			Potatoes			Cot			
	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Desi			
							Stan- dard	Condi- tion factor	Cur- rent	
1	59	60	61	62	63	64	65	66	67	
	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	
Bilaspur	10—0	..	..	36—0	..	..	2—0	
Chamba	N.A.	14—0	20—0	100	20—0	N.A.	N.A.	2—10	
Mahasu	6—15	30—0	..	..	2—0	..	..
Mandi	14—0	100	14—0	20—0	74	14—30	2—0	140	2—32
Sirmur	17—0	100	17—0	20—0	125	25—0	5—0	80	1—13
Average	..	15—20	79	12—11	22—20	106	23—37	3—0	70	2—4

District	Non-food					
	Coconut			Sesamum		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	2—0
Chamba	N.A.	N.A.	2—0
Mahasu	2—0	112-1/2	2—10
Mandi	2—0	88	1—30
Sirmur	3—0	100	3—0
Average	2—13	95	2—8

District	Indigo			Rubber			Tobacco			
	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stand- ard	Con- dition factor	Cur- rent	
										1	98	99	100	101	102	103	104	105	106
		Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	5—0	
Chamba	4—0	100	4—0	
Mahasu	5—0	89-1/2	4—19	
Mandi	5—0	85	4—10	
Sirmur	5—0	80	4—0	
Average	4—30	92	4—14	

No. V-A—contd.

of the Principal Crops in each District of Himachal Pradesh Territory

Crops

American			Jute			Hemp/Sann			Groundnut		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
68	69	70	71	72	73	74	75	76	77	78	79
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	4—0	75	3—0	15—0	40	6—0
..
..
..	9—0
..	4—0	75	3—0	15—0	50	7—20

Crops—concl.

Rape			Mustard			Linseed			Castor		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
86	87	88	89	90	91	92	93	94	95	96	97
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	..	..	..	0—5	4—0	125	5—0	..	..	..
..	..	..	2—0	100	2—0	2—0	100	2—0	..	..	..
2—0	125	2—20	2—0	125	2—20	2—0	..	..	..	..	..
2—0	100	2—0	2—0	100	2—0	2—0	113	2—10	..	..	..
3—0	..	..	3—0	83	2—20	3—0	100	3—0	..	..	..
2—13	97	2—10	2—10	124	2—32	2—10	136	3—2-1/2	..	..	..

Coffee			Tea			Indian Hemp			Opium		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
107	108	109	110	111	112	113	114	115	116	117	118
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..
..
..
..	1—20	..	..	..	..	..	..
..
..	1—20	..	..	..	..	..	..

TABLE

Standard yield per acre and the yield per acre in 1956-57

District	Cinchona			Cardamoms		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	119	120	121	122	123	124
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur ..	..	..	..	..	..	..
Chamba ..	..	..	..	..	..	..
Mahasu ..	..	..	..	..	..	..
Mandi ..	..	..	..	..	..	..
Sirmur ..	..	..	..	..	..	..
Average ..	..	..	..	..	..	..

NO. V-A—concl.
of the Principal Crops in each District of Himachal Pradesh Territory

Chillies			Ginger			Pepper			Turmeric		
Standard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent
125	126	127	128	129	130	131	132	133	134	135	136
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
4—0	25	1—0	20—0	100	20—0	..	..	..	4—16	91	4—0
..	..	1—30	..	..	20—0	..	..	..	..	..	..
..	..	..	20—0	110	22—0	..	..	..	..	..	..
..	..	4—0	..	..	14—0	..	..	..	..	..	..
..	..	5—0	20—0	50	10—0	..	..	..	..	..	..
4—0	74	2—38	20—0	86	17—0	..	..	..	4—16	91	4—0

TABLE
Standard yield per acre and the yield per acre in 1956-57

District	Food Crops—concl'd.						Non-food		
	Sugarcane			Potatoes			Cot		
	Desi								
	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
1	59	60	61	62	63	64	65	66	67
	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	10—0	..	..	36—0	..	..	2—0
Chamba	N.A.	14—0	20—0	100	20—0	N.A.	N.A.	2—10
Mahasu	6—15	30—0	..	..	2—0	..	..
Mandi	14—0	100	14—0	20—0	74	14—30	2—0	140
Sirmur	17—0	100	17—0	20—0	125	25—0	5—0	80
Average	15—20	79	12—11	22—20	106	23—37	3—0	70

District	Non-food					
	Coconut			Sesamum		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	80	81	82	83	84	85
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	2—0
Chamba	N.A.	N.A.	2—0
Mahasu	2—0	112-1/2	2—10
Mandi	2—0	88	1—30
Sirmur	3—0	100	3—0
Average	2—13	95	2—8

District	Indigo			Rubber			Tobacco		
	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
	1	98	99	100	101	102	103	104	105
	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur	5—0
Chamba	4—0	100	4—0
Mahasu	5—0	89-1/2	4—19
Mandi	5—0	85	4—10
Sirmur	5—0	80	4—0
Average	4—30	92	4—14

No. V-A—contd.
of the Principal Crops in each District of Himachal Pradesh Territory

Crops											
American			Jute			Hemp/Sann			Groundnut		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
68	69	70	71	72	73	74	75	76	77	78	79
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	4—0	75	3—0	15—0	40	6—0
..
..
..	9—0
..	4—0	75	3—0	15—0	50	7—20

Crops—concl.											
Rape			Mustard			Linseed			Castor		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
86	87	88	89	90	91	92	93	94	95	96	97
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	..	..	..	0—5	4—0	125	5—0	..	..	..
..	..	..	2—0	100	2—0	2—0	100	2—0	..	..	..
2—0	125	2—20	2—0	125	2—20	2—0	..	..	..	..	..
2—0	100	2—0	2—0	100	2—0	2—0	113	2—10	..	..	..
3—0	..	..	3—0	83	2—20	3—0	100	3—0	..	..	..
2—13	97	2—10	2—10	124	2—32	2—10	136	3—2-1/2	..	..	..

Coffee			Tea			Indian Hemp			Opium		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
107	108	109	110	111	112	113	114	115	116	117	118
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..
..
..
..	1—20	..	..	..	..	..	..
..
..	1—20	..	..	..	..	..	..

TABLE

Standard yield per acre and the yield per acre in 1956-57

District	Cinchona			Cardamoms		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	119	120	121	122	123	124
	Mds.	%	Mds.	Mds.	%	Mds.
Bilaspur
Chamba
Mahasu
Mandi
Sirmur
Average

NO. V-A—concl'd.
of the Principal Crops in each District of Himachal Pradesh Territory

Chillies			Ginger			Pepper			Turmeric		
Standard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition, factor	Cur- rent
125	126	127	128	129	130	131	132	133	134	135	136
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
4—0	25	1—0	20—0	100	20—0	..	..	..	4—16	91	4—0
..	..	1—30	..	..	20—0	..	..	..	..	..	..
..	..	..	20—0	110	22—0	..	..	..	..	..	..
..	..	4—0	..	..	14—0	..	..	..	..	..	..
..	..	5—0	20—0	50	10—0	..	..	..	..	..	..
4—0	74	2—38	20—0	86	17—0	..	..	..	4—16	91	4—0

TABLE
Total outturn of Principal Crops in each District of

District	Food				
	Ri				
	Autumn (Aus) Winter		Winter (Aman)		
	Current	Normal	Current	Normal	
1	2	3	4	5	
Bilaspur
Chamba
Mahasu
Mandi
Sirmur
Total

District	Food				
	Jowar or Cholum		Bajra or Cumbu		
	Total				
	Current	Normal	Current	Normal	
1	16	17	18	19	
Bilaspur
Chamba
Mahasu	6	4
Mandi
Sirmur	16	36
Total	22	40

District	Food				
	Kodo or Varagu				
	Current	Normal	Current	Normal	
1	28	29	28	29	
Bilaspur
Chamba
Mahasu
Mandi
Sirmur
Total

NO. V-B
Himachal Pradesh Territory in 1956-57

(in Tons)

Crops

Summer (boro)		Total		Wheat		Jowar or Cholum			
Current	Normal	Current	Normal	Current	Normal	Rabi		Kharif	
6	7	8	9	10	11	12	13	14	15
3,886	2,809	3,886	2,809	14,033	7,516	..	..	..	..
2,736	1,492	2,736	1,492	10,105	7,651	..	..	..	..
7,027	5,773	7,027	5,773	28,588	19,194	..	..	..	..
20,752	13,319	20,752	13,319	33,692	18,889	..	..	..	..
4,714	2,810	4,714	2,810	17,055	10,506	..	..	..	..
39,115	26,203	39,115	26,203	1,03,473	63,756	..	..	..	..

Crops - contd.

Barley		Maize		Ragi or Marua		Italian Millets	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
20	21	22	23	24	25	26	27
151	106	16,901	14,563	81	368	..	..
2,542	1,948	11,756	12,975	201	196	..	..
7,590	7,947	16,620	15,645	2,927	2,711	..	..
2,891	2,914	16,187	14,630	4,106	3,121	..	..
1,843	1,579	12,390	12,232	925	1,056	..	..
15,017	14,494	73,854	70,045	8,240	7,452	..	..

Crops - contd.

Little Millets		Common Millets		Gram	
Current	Normal	Current	Normal	Current	Normal
30	31	32	33	34	35
..	..	..	..	1,576	1,778
..	..	511	432	1	1
9,700	8,975	..	..	129	122
..	..	562	978	169	130
493	552	..	..	535	683
10,193	9,527	1,073	1,410	2,410	2,714

TABLE
Total outturn of Principal Crops in each District of

District	Food			
	Green Gram or Mung		Other Pulses	
	Current 36	Normal 37	Current 38	Normal 39
1				
Bilaspur	1	2-1/2	347	388
Chamba	4	..	106	88
Mahasu .. .. .	..	..	1,260	1,265
Mandi	2	11	579	550
Sirmur	1	2	160	175
Total	8	15-1/2	2,452	2,466

District	Food Crops—concl.			
	Sugarcane		Potatoes	
	Current	Normal	Current	Normal
1	48	49	50	51
Bilaspur	147	200	19	40
Chamba	1	N.A.	622	812
Mahasu	15	9	17,052	17,159
Mandi	309	326	1,570	1,898
Sirmur	1,436	959	2,710	3,096
Total	1,908	1,494	21,973	23,005

District	Non-food			
	Hemp/Sann		Groundnut	
	Current 60	Normal 61	Current 62	Normal 63
1				
Bilaspur	1	6	1/2	6
Chamba	10	..	..	..
Mahasu .. .. .	..	..	..	..
Mandi .. .. .	..	..	..	..
Sirmur .. .. .	..	..	8	2
Total	11	6	8-1/2	8

NO. V-B--contd.

Himachal Pradesh Territory in 1956-57

(in Tons)

Crops--contd.

Black Gram (Urd) or Mash		Horse Gram		Masur		Total Foodgrains	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
40	41	42	43	44	45	46	47
79	189	..	..	13	10	37,068	27,729-1/2
671	501	..	..	35	15	28,668	25,299
1,064	1,095	..	..	75	72	74,986	62,803
850	779	..	..	95	61	79,885	55,382
282	516	..	..	116	70	38,530	30,217
2,946	3,080	..	..	334	228	2,59,137	2,01,430-1/2

Non-food Crops

Cotton						Jute	
American		Desi		Total		Current	Normal
Current	Normal	Current	Normal	Current	Normal	58	59
52	53	54	55	56	57		
..	..	44 bales	30 bales	44 bales	30 bales	..	..
..	..	1-1/2 "	..	1-1/2 "	..	..	..
..	..	38 "	37 "	38 "	37 "	4	4
..	..	5 "	8 "	5 "	8 "	..	..
..	..	112 "	276 "	112 "	276 "	..	..
..	..	200-1/2 "	351 "	200-1/2 "	351 "	4	4

Crops--contd.

Coconut		Sesamum		Rape		Mustard	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
64	65	66	67	68	69	70	71
..	..	34	69	..	..	110	106
..	..	16	13	..	..	364	420
..	..	9	7	..	..	28	23
..	..	5	6	..	..	50	47
..	..	89	56	..	..	130	184
..	..	153	151	..	..	682	780

TABLE
Total outturn of Principal Crops in each District of

District	Non-food					
	Linseed		Castor		Indigo	
	Current	Normal	Current	Normal	Current	Normal
I	72	73	74	75	76	77
Bilaspur	1	3	..	..	..	..
Chamba	11	3	..	..	..	..
Mahasu	1/2	1	..	..	..	..
Mandi	139	130	..	..	..	..
Sirmur	17	14	..	..	..	..
Total	163-1/2	151	..	..	..	..

District	Non-food					
	Cinchona		Rubber		Betelnuts	
	Current	Normal	Current	Normal	Current	Normal
I	88	89	90	91	92	93
Bilaspur
Chamba
Mandi
Mahasu
Sirmur
Total

NO V-B—concl.

Himachal Pradesh Territory in 1956-57

(in Tons)

Crops—contd.

Tobacco		Coffee		Tea		Indian Hemp		Opium	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
78	79	80	81	82	83	84	85	86	87
76	84	..	..	..	..	..	..	..	..
50	27	..	..	..	..	..	..	..	..
52	52	..	..	..	..	..	..	..	..
60	47	..	..	100	99	..	..	..	..
87	63	..	..	..	..	..	..	..	..
325	275	..	..	100	99	..	..	..	..

Crops—concl.

Cardamoms		Chillies		Ginger		Pepper		Turmeric	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
94	95	96	97	98	99	100	101	102	103
..	..	12	1	28	20	..	..	6	4
..	..	3	6	5	N.A.	..	..	..	3
..	256	223	..	..	..	..
..	..	20	50	..	1	..	..	..	2
..	..	77	52	421	790	..	..	8	7
..	..	100-1/2	109	710	1,034	..	..	14	16

NO. V-B

Himachal Pradesh Territory in 1956-57

(in Tons)

Crops									
Summer (boro)		Total		Wheat		Jowar or Cholum			
						Rabi		Kharif	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
6	7	8	9	10	11	12	13	14	15
3,886	2,809	3,886	2,809	14,033	7,516
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4,714	2,810	4,714	2,810	17,055	10,506
39,115	26,203	39,115	26,203	1,03,473	63,756

Crops—contd.

Barley		Maize		Ragi or Marua		Italian Millets	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
20	21	22	23	24	25	26	27
151	106	16,901	14,563	81	368	..	..
2,542	1,948	11,756	12,975	201	196	..	..
7,590	7,947	16,620	15,645	2,927	2,711	..	..
2,891	2,914	16,187	14,630	4,106	3,121	..	..
1,843	1,579	12,390	12,232	925	1,056	..	..
15,017	14,494	73,854	70,045	8,240	7,452	..	..

Crops—contd.

Little Millets		Common Millets		Gram	
Current	Normal	Current	Normal	Current	Normal
30	31	32	33	34	35
..	1,576	1,778
..	..	511	432	1	1
9,700	8,975	129	122
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493	552	535	683
10,193	9,527	1,073	1,410	2,410	2,714

TABLE
Total outturn of Principal Crops in each District of

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	Current 36	Normal 37	Current 38	Normal 39
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District	Food Crops—concl'd.			
	Sugarcane		Potatoes	
	Current	Normal	Current	Normal
1	48	49	50	51
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Chamba	1	N.A.	622	812
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Mandi	309	326	1,570	1,898
Sirmur	1,436	959	2,710	3,096
Total	1,908	1,494	21,973	23,005

District	Non-food			
	Hemp/Sann		Groundnut	
	Current	Normal	Current	Normal
1	60	61	62	63
Bilaspur	1	6	1/2	6
Chamba	10	..	..	..
Mahasu .. .. .	..	..	..	..
Mandi .. .. .	..	..	..	..
Sirmur .. .. .	..	..	8	2
Total	11	6	8-1/2	8

NO. V-A

of the Principal Crops in each District of Himachal Pradesh Territory

Wheat			Jowar or Cholam								
Stan- dard	Condi- tion factor	Cur- rent	Rabi			Kharif			Bajra or Cumbu		
			Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
11	12	13	14	15	16	17	18	19	20	21	22
Mds.	%	lb.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	758	..	..	..	..	..	..	..	..	..
..	..	*
..	..	*
..	..	*	6-0	100	6-0
..	..	758	..	..	..	..	..	..	6-0	100	6-0

and not on District basis.

Crops—contd.

Ragi or Marua			Italian Millets			Kodo or Varagu			Common Millets		
Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
29	30	31	32	33	34	35	36	37	38	39	40
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	..	8-0	..	..	..	..	..	..	..	..	..
3-0	100	3-0	..	..	..	..	..	..	N.A.	N.A.	2-0
6-0	100	6-0	..	..	..	..	..	..	6-0	100	6-0
6-0	92	5-20	..	..	..	..	..	..	..	..	1-20
7-0	86	6-0	..	..	..	..	..	..	..	..	5-0
5-20	104	5-28	..	..	..	..	..	..	6-0	60	3-25

Crops—contd.

Red Gram or Tur (Arhar)			Black Gram or Urd (Mash)			Horse Gram			Masur		
Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Cur- rent
47	48	49	50	51	52	53	54	55	56	57	58
Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.	Mds.	%	Mds.
..	1-0	..	..	..	..	..	6-0
..	3-30	80	3-0	..	..	..	2-0	100	2-0
..	3-20	..	..	..	..	..	2-20	..	..
..	3-30	80	3-0	..	..	..	2-20	80	2-0
..	4-0	75	3-0	..	..	..	3-0	75	3-0
..	3-30	67	2-20	..	..	..	2-20	130	3-10