

# CONTENTS

	<i>Page</i>
Explanatory Note	1

## SUMMARY TABLES

A-Classification of Area	12
B-Sources of Water Supply and Area irrigated therefrom	14
C-Area of Crops irrigated	16
D-Area under all crops	18
E-Average yield per acre, condition of crop and the total outturn of crops	22
F-Farm prices	26
G-Agricultural Wages	27
H-Number of Livestock, Poultry, Agriculture Machinery and Implements	28

## DETAILED TABLES

I-Rainfall	30
II-Classification of Area	32
III-A. Sources of Water Supply and Area irrigated therefrom	34
B. Area of crops irrigated	36
IV-A. Area under food crops	40
B. Area under non-food crops	48
C. Details of cropped area	54
V-A. Standard yield per acre and actual yield per acre	56
B. Total outturn of crops	64
VI-Farm Prices	74
VII-Agricultural Wages	78
VIII-No. of Livestock, Poultry, Agricultural Machinery and Implements	84

## EXPLANATORY NOTE ON THE SEASON AND CROP REPORT OF HIMACHAL PRADESH FOR THE YEAR, 1971-72

### I—INTRODUCTION

The Season and Crop Report is the annual publication of the Government of Himachal Pradesh dealing with agricultural statistics such as rainfall, classification of reporting area, source-wise net irrigated area, crop-wise gross irrigated area, crop-wise area and yield, farm-harvest prices, cattle population and agricultural wage-rates in respect of skilled and unskilled labour. The report opens with the Summary Tables which correspond seriatim with the detailed tables that follow. These Summary Tables are extracted from the detailed tables, and provide at a glance study of the State agricultural area and production statistics over the preceding five years *i.e.*, from 1967-68 to 1971-72. The tabular statements are based on the basis of 10 Districts existing during the period under review *i.e.*, the agricultural year from July, 1971 to June 30, 1972.

The area and production statistics in this report are presented in metric units in the detailed as well as in Summary Tables.

### II—GEOGRAPHICAL AREA VIS-A-VIS REPORTING AREA

In the year under reference the number of districts was 10 comprising of 40 tehsils and 12 sub-tehsils.

The total geographical area of the State according to the Surveyor General of India is 55,65,800 hectares *i.e.*, 55,658 square kilometres. According to "Village Papers" *i.e.* reporting area for land utilization purposes for which revenue papers exist, the area stands at 29,32,613 hectares as against 29,32,458 hectares during the corresponding period of the last year. The increase of 55 hectares is attributable to the grant of nautor in the current year. The area by Village Papers constitutes 52% of the total geographical area in the State. It has remained almost constant except an increase of a few hectares. It is, however, notable that reporting area is in excess of geographical area in respect of Districts Chamba and Mandi and this increase is attributable to completion of settlement operations in these districts by cadastral survey.

The area which does not find entry in the revenue records is treated as non-reporting area and this is represented by the difference between total geographical area and area by village papers as given below:

Total geographical area	..	55,65,800 hectares
Reporting area	..	29,32,613 hectares
		<hr/>
		26,33,187 hectares

The non-reporting area lies in all districts except Districts Mandi and Chamba where the whole land has been cadastrally surveyed. The

non-re-reporting area in other districts will tend to narrow down as more and more area is brought under cadastral survey (Settlement Operations).

### III—REVENUE ESTATES

The total number of Revenue Estates in the State as reported by the Deputy Commissioners is 19,001. The district-wise break-up is as given up hereunder:—

Sr. No.	Name of district	Number of Revenue Estates
1.	Bilaspur	1,026
2.	Chamba	1,698
3.	Kangra	6,539
4.	Kinnaur	77
5.	Kulu	170
6.	Lahaul-Spiti	218
7.	Mahasu	2,446
8.	Mandi	3,350
9.	Simla	2,510
10.	Sirmur	967
	<b>Total</b>	<b>19,001</b>

*Note.*—These figures are subject to revision because the Director, Census Operations claims the total number of villages in the State to be 18,928.

### IV—RAINFALL (TABLE-D)

The rainfall during the main seasons of the current year was as under:—

*I. Pre-monsoon (March to May, 1971).*—The rainfall during this period was above normal.

*II. Monsoon (June to September, 1971).*—During this period the rainfall was above the normal.

*III. Post-monsoon (October to December, 1971).*—During this period the rainfall was above the normal.

*IV. Winter.*—During this period the rainfall was a little below the normal.

The following Table will show the spread of average rainy-days during the different seasons for the year, 1971-72 *vis-a-vis* 1970-71:—

Sr. No.	Name of the season	1970-71	1971-72
1.	Pre-monsoon	6.0	9.9
2.	Monsoon	48.0	36.0
3.	Post-monsoon	1.0	2.3
4.	Winter	9.0	6.7
		<u>64.0 days</u>	<u>54.9 days</u>

### V—CLASSIFICATION OF AREA (Table-II)

The following table will show the nine-fold classification of the 'Reporting area for 'Land utilisation purposes' conforming to the 'Milan Rakba' of the village Lal Kitab in respect of the year under reference *vis-a-vis* last year. The Table also depicts the percentages of the class-wise area to the reporting area.

Sr. No.	Name of Classification	Year			
		1970-71		1971-72	
		Area	Percentage area to the total area by village papers	Area	Percentage area to the total area by village papers
1.	Reporting area for Land-utilisation purposes	29,32,458	100	29,32,613	100
2.	Forests	6,38,053	22	6,39,546	22
3.	Barren and unculturable land	1,18,794	4	1,15,431	4
4.	Land put to non-agricultural uses	1,72,055	6	1,78,189	6
5.	Culturable waste	1,67,716	6	1,63,002	6
6.	Permanent pastures and other grazing lands	11,88,007	40	11,85,927	40
7.	Land under Misc. tree crops not included in net area sown	40,805	2	39,932	1
8.	Current fallows	58,338	2	60,190	2
9.	Other fallow lands	2,341	—	2,373	—
10.	Net area sown	5,46,349	19	5,48,023	19
11.	Area sown more than once	3,65,392	—	3,53,286	—
12.	Total cropped area	9,11,741	—	9,91,309	—

*Note.*—The 'Reporting Area' at serial number 1 is the sum total of heading from 2 to 10.

Brief comments on the nine-fold classification area as follows:—

**FORESTS.**—'Forest' means any land classed as forest under any legal enactment dealing with forests or administered as forest, whether State-owned or private, and whether wooded or maintained as potential forest land. The area under the category in the State is constant in terms of percentage *i.e.*, 22% though relatively there is an increase of 1,493 hectares in the year under review against the corresponding period of the last year.

**BARREN AND UNCULTURABLE LAND.**—This includes all barren and unculturable land like rocky mountains, sandy deserts, etc., *i.e.*, land which cannot be brought under cultivation except at an exorbitant cost whether such land is in isolated blocks or within cultivated holdings. This represents 4% in the State.

**LAND PUT TO NON-AGRICULTURAL Uses.**—This includes, (i) lands occupied by buildings, roads and railways, (ii) areas under water *e.g.*, rivers, canals,

tanks, nullah, etc., and (iii) other lands put to uses other than agricultural e.g., factory sites, cantonment areas, play-grounds, etc. This represents 6% in the State.

**CULTURABLE WASTE LAND.**—This includes lands available for cultivation, whether not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and the last five years or more in succession for one reason or the other. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use.\* They may be assessed or un-assessed and may lie in isolated blocks or within cultivated holdings. Land once cultivated but not cultivated for more than five years in succession is included under this category. Such areas are to the tune of 6% of the reporting area.

**PERMANENT PASTURES AND OTHER GRAZING LANDS.**—This includes all grazing land whether they are permanent pastures and meadows or not. Village common grazing land are included under this heading. This represents 2% of the reporting land under Misc. tree crops and groves not included in net area sown.

This includes all cultivable land, which is not included in 'Net area sown' but is put to some agricultural uses; as, for instance, lands under thatching grasses, bamboo bushes, other groves for fuel, etc., not included under 'orchards'.

**CURRENT FALLOWS.**—This represents cropped area which is kept fallow throughout the agricultural year. This means leaving the land uncropped either in the rotation of crops or for some other reasons. The area under this heading in the year is 60,190 hectares against 58,338 hectares of the last year.

**OTHER FALLOW LANDS.**—This includes all lands which were taken up for cultivation but are temporarily out of cultivation for a period of more than one year but not more than five years. The reasons can be want of wherewithal or unremunerative nature of farming. The area under this heading in the year under reference is 2,373 hectares against 2,341 hectares of the last year.

**NET AREA SOWN.**—This represents the total area sown with seasonal crops and orchards, counting 'area sown more than once' in the same year only once. Obviously, this represents the difference between 'Total cropped area' and 'area sown more than once'. This is 19% of the reporting area in State, and is steady as compared to the area in the preceding agricultural year.

**AREA SOWN MORE THAN ONCE.**—This represents the area on which crops are cultivated more than once during the agricultural year. This is, obtained by deducting 'Net area sown' from 'Total cropped area'.

**TOTAL CROPPED AREA OR GROSS CROPPED AREA.**—This represents the sum total of areas covered by all the individual crops, areas sown with crops more than once during the year being counted as separate areas for each crop. The area under this heading in the agricultural year, 1971-72 is 9,01,309 hectares as against 9,11,741 hectares of the last year.

There has been no major increase or decrease in any class of area calling for the recording of reasons.

#### VI—IRRIGATION (TABLE III A)

The net area irrigated by various sources of irrigation in the State was as under in respect of the year under reference as compared to the preceding year:—

Sr.No.	Source of irrigation	Net area irrigated (in hectares)	
		1970-71	1971-72
1.	Government canals	175	704
2.	Tanks	23	40
3.	Wells, Tube-wells and lift irrigation	878	1,453
4.	Other sources ( <i>Kuhls</i> )	88,161	88,513
	TOTAL	89,237	90,710

The net area irrigated in the State is steady as compared to the preceding years. Minor fluctuations occur because of occasional damage to the *kuhls*. The only source of irrigation prevalent throughout the State is *kuhls*, i.e., small water channels drawn from springs and rivulets by making small notches through their banks. This source alone accounts for 99% of the net irrigated area.

The percentage of net irrigated area to net area sown comes to 17% in the State.

#### VII—AREA OF CROPS IRRIGATED (TABLE III B)

This table gives the crop-wise break-up of food and non-food crops in the State. The gross area irrigated in the State in the year under review is 1,58,809 hectares as compared to 1,55,774 of the last year. A comparative break-up is as given below:—

Sr.No.	Name of classification	Area in hectares	
		1970-71	1971-72
1.	Irrigated food-crops	1,44,547	1,48,587
2.	Irrigated non-food crops	10,671	10,222
	TOTAL	1,55,218	1,58,809

#### VIII—AREA UNDER FOOD AND NON-FOOD CROPS (TABLE IV A)

These Tables give a crop-wise detail of 'Total cropped area' in respect of 'Total Food Crops' and 'Total Non-Food Crops' respectively. A comparative break-up of the year under reference as against the preceding year is given below:—

Sr.No.	Head of classification	Area in hectares	
		1970-71	1971-72
1.	Food Crops	8,75,630	8,67,452
2.	Non-Food Crops	36,111	33,857
	TOTAL	9,11,741	9,01,309

The decrease in the total cropped area is partly owing to lesser area brought under 'Area cropped more than once' and partly due to more area left as 'current fallows.'

#### IX—AREA UNDER CROPS IN HECTARE (IV C)

Sr. No.	Name of classification	Year	
		1970-71	1971-72
1.	Net area sown	5,46,349	5,48,023
2.	Area sown more than once	3,65,392	3,53,286
	Total Cropped Area	9,11,741	9,01,309

The drop in the 'Total Cropped Area' is because of decrease in the area cropped more than once, though 'net area sown' has shown an upward trend over the past three years.

Area under the four major crops *i.e.*, wheat, rice, maize and barley comes to 7,13,647 hectares which, expressed in terms of percentage to (total food crops) is 81%. The following Table indicates the area under these four crops during the current year as against the last year:—

Sr. No.	Name of the Crop	Area in hectares	
		1970-71	1971-72
1.	Wheat	3,17,672	3,21,893
2.	Maize	2,57,255	2,53,058
3.	Rice	1,03,869	97,667
4.	Barley	40,387	41,029
	TOTAL	7,19,183	7,13,647

Out of the total area under the aforesaid crops *i.e.*, 7,13,647 hectares, 1,33,468 hectares is irrigated and the remaining is rain-fed. Expressed in percentage the irrigated area is 19% of the total area under the aforesaid crops.

The figures showing the State average yield per hectare in kilograms during the year under report as against those of the preceding year, are given below in respect of four major crops. The district-wise yield rates have been arrived at by Random Sampling Method and the yield rate for the State is the simple average of the district.

Sr. No.	Name of the Crop	Yield in kilograms	
		1970-71	1971-72
1.	Wheat	872.113	1316.962
2.	Maize	2226.558	1491.309
3.	Rice	1253.247	1172.724
4.	Barley	1065.626	1833.493

#### XI—OUTTURN OF CROPS (TABLE V B)

There are two methods prevalent in the State for the purpose of calculating the total outturn *viz.* crop-cutting experiments by Random Sampling Method conducted by the Agriculture Department, and the Traditional or Annawari Method used by the Revenue Agency. The former is deemed to be more scientific, and, is at present applied to four major crops namely wheat, maize, rice and barley. The later *i.e.*, Traditional Method holds good in respect of all crops other than the above four and can be laid down as follows:—

**PRODUCTION.**—Area multiplied by current yield per hectare.

Current yield is a derivative of normal yield with reference to 'condition factor'. 'Condition Factor' is defined as the factor representing the relation of the crop to the normal crop and is expressed in what is commonly called the 'Annawari' estimate of the percentage estimate.

Outturn of the four major crops in the current year, as against the preceding year is given as below:—

Sr. No.	Name of the Crop	Outturn in Metric Tonnes	
		1970-71	1971-72
1.	Maize	4,76,269	3,39,309
2.	Wheat	2,60,800	3,79,623
3.	Rice	1,22,469	1,03,220
4.	Barley	36,836	68,056
5.	Common Millets	18,240	18,509

The total production of different crops is as given below for the current year, 1971-72 as against 1970-71:—

Sr. No.	Name of the Crop	Year	
		1970-71	1971-72
1.	Total Cereals .. .. .	9,25,652	9,08,730
2.	Total Pulses .. .. .	28,913	29,892
3.	Total Foodgrains .. .. .	9,54,565	9,38,622
4.	Total Condiments and Spices .. .. .	1,481	1,320
5.	Sugarcane .. .. .	6,658	6,314
6.	Potato .. .. .	78,822	49,658
7.	Total Food Crops .. .. .	10,41,526	9,95,914
8.	Total Non-Food Crops .. .. .	10,299	10,210
9.	Total Food and Non-Food Crops .. .. .	10,51,825	10,06,124

### XII—FARM HARVEST PRICES

The Table below illustrates the average farm harvest prices of the principal crops during the year under report as compared to the preceding year. These prices have been worked out on the basis of simple average for all the crops:—

Sr. No.	Name of the Crop	Prices in the year (Per Quintal)	
		Year	
		1970-71	1971-72
1.	Rice .. .. .	105.83	95.30
2.	Wheat .. .. .	101.27	95.56
3.	Barley .. .. .	76.14	77.44
4.	Maize .. .. .	68.80	71.00
5.	Gram .. .. .	101.57	114.49
6.	Sugar Raw .. .. .	99.44	123.10
7.	Groundnut .. .. .	191.15	167.33
8.	Rape .. .. .	156.30	167.20
9.	Mustard .. .. .	162.02	199.91
10.	Tobacco .. .. .	282.12	223.83

Fluctuation in the price level is due to varying market conditions at the harvest time and calls for no comments.

### XIII—AGRICULTURAL WAGES

The rates of daily wages in respect of skilled and unskilled labour, arrived at as simple average, are given as below:—

Sr. No.	Name of Labour-Class	Year	
		1970-71	1971-72
1.	Carpenters .. .. .	7.90	8.51
2.	Blacksmiths .. .. .	7.12	7.74
3.	Cobblers .. .. .	6.18	7.67
4.	Field Labour .. .. .	4.04	4.37
5.	Other Agricultural Labour .. .. .	3.92	4.41
6.	Herdsmen .. .. .	2.68	3.61

The rise of wage rate in the current year as against the last year is attributable to rise in price level affecting the cost of living.

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

The number of livestock, poultry etc. shown in Table VIII of the report is based on the cattle census carried out in the year, 1966.

### XV—COMPARISON WITH THE PREVIOUS CENSUS

The number of livestock for the year, 1961 and 1966 during which the cattle census was held are as under:—

Sr. No.	Kind	Total number of Livestock		
		Year		Variation
		1961	1966	
1.	Cattle .. .. .	19,08,564	18,91,594	-1%
2.	Buffaloes .. .. .	4,53,496	4,15,356	-8%
3.	Sheep .. .. .	9,19,731	10,48,917	+14%
4.	Goats .. .. .	8,51,456	8,13,041	-4%
5.	Horses and Ponies .. .. .	13,982	14,552	+4%
6.	Others (Yaks, Camels, Mules, Donkeys, Pigs, etc.) .. .. .	17,149	17,787	+4%
Total Livestock .. .. .		41,64,360	42,01,298	+1%

The change in the number of total livestock is very nominal and calls for no comments.

Prompt and effective steps were taken by the Department of Animal Husbandry to contain the spread of contagious and infectious diseases among the livestock. Preventive and curative measures were taken in and around the infected areas. Advance steps were taken for the protection of poultry against fowl pox and Ranikhet diseases particularly by way of advance vaccination.

In the year under review 99,940 castrations were performed as against 78,046 of the preceding year. Likewise, 2,60,948 inoculations were performed in the year, 1971-72 as against 2,58,643 of the preceding year. The total cases treated of the various types of diseases prevalent in the State in the year, 1971-72 comes to 6,14,972.

Besides providing veterinary aid, efforts are being made to upgrade the quality of cattle through artificial insemination and crossing the hilly cows with high-grade jersey-bulls. Bulls of high breed are being maintained at various hospitals and dispensaries. Apart from this, adequate attention is being paid by the department for the development of sheep farming and poultry in the State. In Lahaul and Spiti, yaks, known as ships of the snow-bound regions, are supplied at departmental level to boost yak breeding.

## XVI—GENERAL

The condition of agricultural production was, by and large, satisfactory. Despite the fact that there are natural constraints on production, such as small and scattered agricultural holdings, rocky soil and hilly terrain, the production of total foodgrains has shown gradual improvement. Efforts are being made to speedily consolidate small holdings and also to provide more irrigation facilities so as to enhance capital and the productivity of land. Liberal loans are also being provided to the orchard-growers in order to encourage horticulture which is ideally suited to this Pradesh and can help a lot in improving the economic lot of the people.

The facilities for Taccavi loans for permanent improvement in agriculture, and other loans at concessional rates for the purchase of fertiliser and improved variety of seed were also provided through Co-operative Societies and Banks. More link-roads are being provided to improve transport conditions for marketing the agricultural produce. The general health of the people remained satisfactory during the year under review.

SOHAN SINGH,  
*Director of Land Records,  
Himachal Pradesh.*

## SUMMARY

## A—Classification

Heads of classification	1967-68		1968-69	
	Area	% of total	Area	% of total
1	2	3	4	5
<b>Total Geographical Area—</b>				
By Professional Survey ..	55,65,800	100	55,65,800	100
Reporting area for Land Utilisation purposes (By Village Papers) ..	29,11,515	52	29,13,987	52
<b>CLASSIFICATIONS :</b>				
Forests ..	6,33,864	22	6,36,078	22
Barren and Unculturable land ..	1,43,473	5	98,744	3
Land put to non-agricultural uses	1,73,307	6	2,15,090	7
Culturable waste ..	1,45,893	5	1,44,649	5
Permanent Pastures and other grazing lands ..	11,65,214	40	11,32,953	39
Land under misc. tree crops and groves not included in area sown ..	39,960	1	75,824	3
Current fallows ..	60,580	2	59,296	2
Other fallow land ..	2,639	—	2,393	—
Net area sown ..	5,46,585	19	5,48,960	19
Area sown more than once ..	3,52,057	—	3,53,209	—
<b>Total cropped area ..</b>	<b>8,98,642</b>	<b>—</b>	<b>9,02,169</b>	<b>—</b>

Note.—Percentage of 'Forest area' and other categories of land has been expressed in

## TABLES

## of Area

(In hectares).

1969-70		1970-71		1971-72	
Area	% of total	Area	% of total	Area	% of total
6	7	8	9	10	11
55,65,800	100	55,65,800	100	55,65,800	100
29,31,755	52	29,32,458	52	29,32,613	52
6,38,549	22	6,38,053	22	6,39,546	22
1,16,845	4	1,18,794	4	1,15,431	4
1,80,838	6	1,72,055	6	1,78,189	6
1,61,208	5	1,67,716	6	1,63,002	6
11,87,381	40	11,88,007	40	11,85,927	40
40,992	2	40,805	2	39,932	1
59,785	2	58,338	2	60,190	2
2,299	—	2,341	—	2,373	—
5,43,858	19	5,46,349	19	5,48,023	19
3,66,692	—	3,65,392	—	3,53,286	—
<b>9,10,550</b>	<b>—</b>	<b>9,11,741</b>	<b>—</b>	<b>9,01,309*</b>	<b>—</b>

terms of area by village papers.



## SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom  
(In hectares)

	1967-68	1968-69	1969-70	1970-71	1971-72
<b>(i) Specification of sources :</b>					
Private canals—					
Number .. .. .	—	—	—	—	—
Length in kilometre .. .. .	—	—	—	—	—
Government canals—					
Number .. .. .	1	1	1	1	1
Length in kilometre .. .. .	10	10	10	10	10
Tube wells—					
Government .. .. .	5	5	5	25	43
Private .. .. .	28	28	43	134	169
Total .. .. .	33	33	48	159	212
No. of other Government wells used for irrigation purposes only—					
Masonry .. .. .	1	1	1	4	4
Non-Masonry .. .. .	—	—	—	2	—
No. of other private wells used for irrigation purposes only—					
Masonry .. .. .	982	3,862	4,174	4,175	4,190
Non-Masonry .. .. .	17	852	335	335	325
No. of total wells in use for irrigation purposes .. .. .	1,000	4,735	4,510	4,516	4,519
No. of wells used for domestic purposes only .. .. .	—	—	—	—	89
No. of wells not in use .. .. .	156	177	272	285	228
No. of reservoirs .. .. .	—	—	—	—	9
No. of Tanks—					
With Ayacut 100 Hectares or more .. .. .	—	—	—	—	—
With Ayacut less than 100 Hectares .. .. .	7	7	7	7	19
Total .. .. .	7	7	7	7	19
No. of oil engines .. .. .	2	2	4	9	9
<b>(ii) Net area irrigated by:</b>					
Government canals .. .. .	116	135	135	175	704
Lift irrigation .. .. .	—	—	—	—	40
Tanks .. .. .	13	13	13	23	5
Wells and tube wells .. .. .	786	679	742	878	1,448
Other sources .. .. .	89,068	88,925	89,975	88,161	88,513
Total .. .. .	89,983	89,752	90,865	89,237	90,710

## SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom—concl'd.  
(In hectares)

	1967-68	1968-69	1969-70	1970-71	1971-72
Percentage of net area irrigated to net area sown .. .. .	16%	16%	17%	16%	17%
Area irrigated more than once in the same year (in Hectares) .. .. .	61,427	63,627	64,909	65,981	68,099
Total Gross area of crops irrigated (in Hectares) .. .. .	1,51,410	1,53,379	1,55,774	1,55,218	1,58,809
Percentage of total irrigated area to total sown area .. .. .	16%	17%	17%	17%	18%
No. of well having independent ayacuts .. .. .	—	—	—	—	—
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

(In hectares)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>(i) Food Crops—</b>					
Rice—					
Autumn	—	—	—	—	—
Winter	—	—	—	—	—
Summer	53,357	54,114	54,629	53,784	53,174
Total	53,357	54,114	54,629	53,784	53,174
Wheat	48,707	52,683	53,307	54,029	59,566
Jawar or cholam—					
Rabi	—	—	—	—	—
Kharif	6	3	—	—	—
Total	6	3	—	—	—
Bajra	3	—	2	1	2
Barley	6,504	6,640	6,588	6,030	6,385
Maize	15,999	14,880	15,632	15,576	14,343
Ragi or Marua	823	684	667	661	604
Italian millets	—	—	—	—	1
Kodo	—	—	—	—	12
Common millets	4,452	3,993	3,940	4,210	3,744
Total Cereals	1,29,851	1,32,997	1,34,765	1,34,291	1,37,831
Gram	872	856	516	893	1,485
Green gram or mung	82	7	8	1	59
Horse gram and other pulses	730	109	153	247	158
Masur	238	334	238	238	278
Total pulses	1,922	1,306	915	1,379	1,980
Total Foodgrains	1,31,773	1,34,303	1,35,680	1,35,670	1,39,811
Potatoes	2,407	2,663	2,086	2,197	2,085
Miscellaneous food crops	5,087	4,950	5,409	4,864	4,670
Sugarcane	549	643	736	627	562
Chillies	131	116	172	117	171
Ginger	714	784	827	950	1,055
Pepper	—	—	—	—	—
Turmeric	—	—	7	17	15
Other condiments and spices	15	54	26	105	218
Total Food Crops	1,40,676	1,43,513	1,44,943	1,44,547	1,48,587
<b>(ii) Non-food Crops</b>					
Cotton—					
Desi	30	28	50	40	18
American	23	1	—	2	14
Total	53	29	50	42	32

## SUMMARY TABLES—contd.

C—Area of Crops Irrigated—concl'd.

(in hectares)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>(ii) Non-food Crops—concl'd.</b>					
Jute	—	—	—	—	5
San hemp	10	—	—	—	4
Groundnut	9	13	11	2	—
Coconut	—	—	—	—	190
Sesamum	217	188	190	290	70
Rape	121	132	111	115	150
Mustard	201	124	125	—	—
Linseed	6,335	5,796	6,226	6,122	6,194
Castor	—	—	—	—	—
Indigo	—	—	—	—	—
Rubber	—	—	—	—	—
Tobacco	354	362	336	309	180
Coffee	—	—	—	—	—
Tea	1,574	1,515	1,469	1,455	1,437
Indianhemp	—	—	—	—	—
Opium	—	—	—	—	—
Fodder crops	1,682	1,521	1,958	1,916	1,554
Miscellaneous non-food crops	178	186	355	327	406
Total non-food crops..	10,734	9,866	10,831	10,671	10,222
Total irrigated crops..	1,51,410	1,53,379	1,55,774	1,55,218	1,58,809

## SUMMARY TABLES—contd.

D—Area under all Crops

(In hectares).

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>Paddy Rice—</b>					
Winter	—	—	—	—	—
Summer	99,514	97,057	1,00,287	1,03,869	97,667
<b>Total</b>	99,514	97,057	1,00,287	1,03,869	97,667
<b>Wheat</b>	3,15,738	3,23,919	3,23,488	3,17,672	3,21,893
<b>Jowar—</b>					
Rabi	307	—	—	—	—
Kharif	59	836	1	12	5
<b>Total</b>	366	836	1	12	5
<b>Bajra</b>	88	69	98	76	34
<b>Barley</b>	45,470	45,130	43,327	40,387	41,029
<b>Maize</b>	2,42,480	2,52,382	2,57,191	2,57,255	2,53,058
<b>Ragi</b>	13,886	16,059	13,882	14,149	12,031
<b>Italian millets</b>	248	525	530	515	1,525
<b>Kodo</b>	288	141	2,573	2,482	2,259
<b>Common millets</b>	27,297	22,390	22,852	24,695	23,728
<b>Other cereals—</b>					
Kharif	4,069	6,901	6,298	3,327	1
Rabi	1,104	4	—	—	9
<b>Total</b>	5,173	6,905	6,298	3,327	10
<b>Total cereals</b>	7,50,548	7,65,413	7,70,527	7,64,439	7,53,239
<b>Gram</b>	22,436	15,923	16,166	27,360	30,062
<b>Greengram</b>	162	96	132	144	107
<b>Redgram</b>	1,388	87	259	281	498
<b>Blackgram</b>	28,089	24,756	27,549	27,679	26,824
<b>Horsegram</b>	9,391	9,488	10,246	9,645	9,050
<b>Masur</b>	2,792	2,862	2,175	2,095	2,438
<b>Other pulses—</b>					
Kharif	4,378	4,799	2,788	3,284	3,605
Rabi	1,223	1,213	1,278	1,236	1,096
<b>Total</b>	5,601	6,012	4,066	4,520	4,701
<b>Total pulses</b>	69,859	59,224	60,593	71,721	73,686
<b>Total food grains</b>	8,20,407	8,24,637	8,31,120	8,36,163	8,26,919
<b>Sugar crops—</b>					
Sugarcane	3,348	4,608	4,361	3,922	3,679
Other sugar-crops	—	—	—	—	—
<b>Total</b>	3,348	4,608	4,361	3,922	3,679

## SUMMARY TABLES—contd.

D—Area under all Crops—contd.

(In hectares)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>Fresh Fruits—</b>					
Apples	5,964	7,962	9,842	9,129	11,003
Grapes	10	11	9	10	7
Bananas	33	38	12	19	29
Citrus fruits	657	185	223	921	686
Mangoes	206	510	268	276	626
Peaches and pears	3	74	97	147	277
Other fresh fruits	1,307	1,557	1,756	913	1,628
<b>Total fresh fruits</b>	8,180	10,337	12,207	11,415	14,256
<b>Dry fruits—</b>					
Cashew nuts	—	—	—	—	—
Other dry fruits	208	178	191	538	236
<b>Total dry fruits</b>	208	178	191	538	236
<b>Total Fresh and Dry fruits</b>	8,388	10,515	12,398	11,953	14,492
<b>Potatoes</b>	17,798	17,143	19,535	15,981	41,716
<b>Vegetables—</b>					
Tapioca	—	72	—	—	—
Sweet potatoes	4	30	—	3	4
Onions	815	927	794	867	864
<b>Others—</b>					
Winter	906	1,185	1,420	1,364	1,093
Summer	2,533	2,197	2,635	2,331	2,558
<b>Total others</b>	3,439	3,382	4,055	3,695	3,651
<b>Total vegetables</b>	22,056	21,554	24,384	20,546	19,235
<b>Total fruits and vegetables</b>	30,444	32,069	36,782	32,499	33,727
<b>Other Miscellaneous food crops</b>	8	311	17	381	46
<b>Condiments and spices—</b>					
Chillies	423	421	395	456	478
Ginger	1,572	1,677	1,755	1,835	2,240
Pepper	—	—	—	—	—
Turmeric	31	31	34	35	39
Other condiments and spices	271	301	296	339	324
<b>Total condiments and spices</b>	2,297	2,430	2,480	2,665	3,081
<b>Total Food crops</b>	8,56,504	8,64,055	8,74,760	8,75,630	8,67,452

SUMMARY TABLES—contd.

D.—Area under all Crops—contd.

(In hectares)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>Edible Oilseeds—</b>					
Groundnut ..	3,254	2,409	1,941	1,900	1,969
Sesamum ..	8,252	7,346	7,944	9,000	6,698
Rape ..	3,335	1,702	1,064	1,328	686
Mustard ..	4,144	4,046	3,606	3,321	3,973
Other edible oilseeds ..	99	329	79	86	139
Total edible oilseeds ..	19,084	15,832	14,634	15,635	13,465
<b>Non-edible oilseeds—</b>					
Linseed ..	6,836	6,258	6,602	6,536	6,833
Caster ..	137	—	—	—	—
Other non-edible oilseeds ..	817	50	22	48	308
Total non-edible oilseeds ..	7,810	6,308	6,624	6,584	7,141
Total oil seeds ..	26,894	22,140	21,258	22,219	20,606
<b>Dyes and tanning materials—</b>					
Indigo ..	—	—	—	—	—
Other dyes and tanning materials ..	—	—	—	—	—
Total dyes and tanning ..	—	—	—	—	—
<b>Rubber</b> ..					
—	—	—	—	—	—
<b>Drugs and Narcotics—</b>					
Tobacco ..	911	938	863	846	642
Coffee ..	—	—	—	—	—
Tea ..	3,990	4,222	4,273	3,935	4,129
Indian Hemp ..	—	—	—	8	—
Opium ..	—	—	—	—	—
Cinchona ..	—	—	—	—	—
Other drugs and narcotics ..	21	82	70	99	82
Total drugs and narcotics ..	4,922	5,242	5,206	4,888	4,853
<b>Fibres—</b>					
Cotton (Desi) ..	776	930	750	604	517
American ..	64	19	—	14	42
Total ..	840	949	750	618	559
Jute ..	—	—	—	—	—
San Hemp ..	447	318	358	421	318
Other fibres ..	104	43	—	3	278
Total fibres ..	1,391	1,310	1,108	1,042	1,155
Fodder crops ..	8,697	8,396	7,905	7,645	7,197
Other Miscellaneous non-food crops ..	234	1,026	313	317	86
Total non-food crops ..	42,138	38,114	35,790	36,111	33,857

SUMMARY TABLES—contd.

D.—Area under all Crops—concl'd.

(In hectares)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
<b>Gross cropped area—</b>					
<b>Kharif—</b>					
Food crops ..	4,57,767	4,64,809	4,79,716	4,77,605	4,60,275
Non-food crops ..	25,976	18,150	20,985	21,359	17,374
<b>Rabi—</b>					
Food crops ..	3,98,737	3,99,246	3,95,044	3,98,025	4,07,177
Non-food crops ..	16,162	19,964	14,805	14,752	16,483
<b>Total—</b>					
Food crops ..	8,56,504	8,64,055	8,74,760	8,75,630	8,67,452
Non-food crops ..	42,138	38,114	35,790	36,111	33,857
Grand Total ..	8,98,642	9,02,169	9,10,550	9,11,741	9,01,309
Area cropped more than once ..	3,52,057	3,53,209	3,66,692	3,65,392	3,53,286
Net cropped area ..	5,46,585	5,48,960	5,43,858	5,46,349	5,48,023
<b>Cropped area of forecast crops—</b>					
Failed ..	5,184	30,665	33,444	22,810	41,851
Matured ..	8,93,458	8,71,504	8,77,106	8,88,931	8,59,458
<b>Total gross unadjusted area under various crop mixtures ..</b>					
—	—	—	—	—	—

## SUMMARY

E—Average yield per acre, conditions

Crops	1967-68			1968-69		
	Average yield	Condn. factor	Total outturn	Average yield	Condn. factor	Total outturn
1	2	3	4	5	6	7
<b>Rice—</b>						
Autumn	—	—	—	—	—	—
Winter	—	—	—	—	—	—
Summer	1250.87	—	1,12,198	867.823	—	99,592
Total	1250.87	—	1,12,198	867.823	—	99,592
<b>Wheat</b>	933.581	—	2,68,099	942.245	—	2,94,817
<b>Jowar—</b>						
Rabi	—	—	14	—	—	—
Kharif	163.00	—	1	212.00	—	211
Total	163.00	—	15	212.00	—	211
<b>Bajra</b>	465.00	—	41	361.00	—	5
<b>Barley</b>	1302.839	—	53,305	1510.425	—	70,936
<b>Maize</b>	1895.924	—	3,92,758	1867.53	—	4,04,843
<b>Ragi</b>	528.00	—	7,327	739.00	—	12,721
<b>Common millets</b>	445.00	—	12,853	629.00	—	15,318
<b>Other cereals</b>	—	—	—	—	—	—
Total cereals	—	—	8,46,596	—	—	8,98,443
<b>Masur</b>	277.00	—	660	356.00	—	1,020
<b>Other pulses (Kharif and Rabi)</b>	—	—	4109	—	—	2,311
<b>Horse gram</b>	369.00	—	2,808	282.00	—	2,893
<b>Gram</b>	419.00	—	9,408	457.00	—	7,253
<b>Green gram</b>	369.00	—	36	315.00	—	33
<b>Red gram</b>	369.00	—	176	423.00	—	42
<b>Black gram</b>	369.00	—	7,205	327.00	—	8,280
Total Pulses	—	—	24,402	—	—	21,832
Total Foodgrains	—	—	8,70,998	—	—	9,20,275
<b>Sugarcane</b>	1453.00	—	3,491	886.00	—	3,878
<b>Potatoes</b>	3101.00	—	55,192	4495.00	—	82,920
<b>Chillies</b>	444.00	—	188	326.00	—	137
<b>Ginger</b>	1163.00	—	1,829	—	—	979
<b>Turmeric</b>	290.00	—	9	572.00	—	12
<b>Cardamom</b>	—	—	—	—	—	—
<b>Pepper</b>	—	—	—	—	—	—
<b>Other condiment and spices</b>	—	—	13	—	—	—
Total Food Crops	—	—	9,31,720	—	—	10,08,201
<b>Non-food crops—</b>						
Groundnut	1022.00	—	3,327	640.00	—	2,433
Sesamum	207.00	—	1,706	260.00	—	3,912
Rape	198.00	—	659	359.00	—	699
Mustard	334.00	—	1,386	364.00	—	1,348

Note.—Average yield is expressed in kg. and total outturn in metric tonnes.

## TABLES—contd.

of the crops and the total outturn of crops

1969-70			1970-71			1971-72		
Average yield	Condn. factor	Total outturn	Average yield	Condn. factor	Total outturn	Average yield	Condn. factor	Total outturn
8	9	10	11	12	13	14	15	16
—	—	—	—	—	—	—	—	—
1124.433	—	1,17,420	1253.447	—	1,22,469	1093.730	—	1,03,220
1124.433	—	1,17,420	1253.447	—	1,22,469	1093.730	—	1,03,220
945.561	—	2,68,223	872.113	—	2,60,800	1084.53	—	3,89,302
—	—	—	—	—	—	—	—	—
503.00	—	1	—	—	—	—	—	—
503.00	—	1	—	—	—	—	—	—
479.00	—	47	488.75	—	35	382.3	—	13
962.928	—	38,461	1065.626	—	36,836	1975.84	—	67,047
2073.510	—	4,45,740	2226.858	—	4,76,269	1545.10	—	3,26,520
693.00	—	11,035	673.00	—	11,003	555.0	—	19,678
536.00	—	18,338	522.00	—	18,240	393.6	—	1,831
—	—	—	—	—	—	—	—	—
—	—	8,99,265	—	—	9,25,652	—	—	9,04,611
336.00	—	771	378.00	—	722	341.60	—	833
—	—	1,495	—	—	1,596	—	—	1,573
379.00	—	2,732	352.00	—	2,413	253.3	—	2,130
524.00	—	9,347	493.00	—	15,509	548.0	—	16,475
288.00	—	39	370.00	—	48	346.00	—	74
248.00	—	75	360.00	—	121	298.00	—	531
337.00	—	8,792	320.00	—	8,504	308.5	—	8,276
—	—	—	—	—	—	—	—	—
—	—	23,251	—	—	28,913	—	—	29,892
—	—	9,22,516	—	—	9,54,565	—	—	9,34,503
1329.00	—	6,866	1263.00	—	6,658	—	—	6,314
4966.00	—	95,452	4187.00	—	78,822	3374.4	—	49,658
311.00	—	124	305.00	—	145	288.7	—	138
920.00	—	842	803.00	—	1,328	520.0	—	1,165
657.00	—	8	756.00	—	8	435.8	—	17
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	10,25,800	—	—	10,41,526	—	—	9,91,795
560.00	—	2,002	518.00	—	1,987	1023.3	—	2,015
259.00	—	1,552	249.00	—	1,774	231.4	—	1,550
379.00	—	496	362.00	—	538	661.8	—	454
330.00	—	1,145	316.00	—	1,090	372.2	—	1,479

## SUMMARY

E—Average yield per acre, condition

Crops 1	1967-68			1968-69		
	Average yield 2	Condn. factor 3	Total outturn 4	Average yield 5	Condn. factor 6	Total outturn 7
Linseed	209.00	—	1,433	270.00	—	3,650
Castor	—	—	—	—	—	—
Coconut	—	—	—	—	—	—
Indigo	—	—	—	—	—	—
Rubber	—	—	—	—	—	—
Tobacco	395.00	—	360	397.00	—	391
Coffee	—	—	—	—	—	—
Tea	328.00	—	1,308	235.00	—	897
Hemp	—	—	—	—	—	—
Cotton—	—	—	—	—	—	—
Desi.	—	—	545	380.00	—	334
American	—	—	57	—	—	6
Jute	—	—	—	—	—	—
San hemp	183.00	—	82	647.00	—	141
Total non-food crops	—	—	10,261	—	—	13,471
Total food and non-food crops..	—	—	9,41,981	—	—	10,21,672

Note.—Total outturn a respect of total Non-Fund crops for the year 1966-67 &

## TABLES—concl.

of the crops and the total outturn of crops—concl.

Crops	1969-70			1970-71			1971-72		
	Average yield 8	Condn. factor 9	Total outturn 10	Average yield 11	Condn. factor 12	Total outturn 13	Average yield 14	Condn. factor 15	Total outturn 16
Linseed	282.00	—	2,849	227.00	—	2,853	361.9	—	2,473
Castor	—	—	—	—	—	—	—	—	—
Coconut	—	—	—	—	—	—	—	—	—
Indigo	—	—	—	—	—	—	—	—	—
Rubber	379.00	—	321	370.00	—	279	408.0	—	262
Tobacco	—	—	—	—	—	—	—	—	—
Coffee	373.00	—	1,508	311.00	—	1,402	369.3	—	1,525
Tea	—	—	—	—	—	—	—	—	—
Hemp	—	—	—	—	—	—	—	—	—
Cotton—	—	—	—	—	—	—	—	—	—
Desi.	379.00	—	247	369.00	—	214	595.60	—	201
American	—	—	—	143.00	—	2	333.30	—	14
Jute	—	—	—	—	—	—	—	—	—
San hemp	495.00	—	143	484.00	—	158	745.2	—	237
Total non-food crops	—	—	10,016	—	—	10,081	—	—	9,995
Total food and non-food crops..	—	—	10,35,824	—	—	10,51,607	—	—	10,01,790

1967-68 excludes cotton.

SUMMARY TABLES—*contd.*  
*F.—Farm Prices of Principal Crops*

(per quintal)

Crops	1967-68	1968-69	1969-70	1970-71	1971-72
Rice .. ..	129.31	111.54	117.11	105.83	95.30
Wheat .. ..	103.19	85.29	107.45	101.27	95.56
Jowar .. ..	—	—	—	—	—
Bajra .. ..	—	—	—	—	—
Barley .. ..	81.04	73.16	75.15	76.14	77.44
Gram .. ..	114.45	92.44	103.35	101.57	117.49
Maize .. ..	89.75	78.43	71.69	68.80	71.00
Cotton .. ..	181.80	200.94	201.73	209.25	200.25
Jute .. ..	—	—	—	—	—
Sugar raw .. ..	200.20	154.50	138.94	99.44	123.10
Groundnut .. ..	83.20	111.02	136.42	191.15	167.33
Castorseed .. ..	—	—	—	—	—
Linseed .. ..	117.00	150.60	137.83	140.95	162.83
Rape .. ..	255.43	170.65	165.68	156.30	167.20
Mustard .. ..	255.43	170.66	165.68	162.02	199.91
Sesamum .. ..	162.36	173.10	190.43	217.96	206.85
Tobacco .. ..	229.94	326.17	259.38	282.12	223.83
Ginger .. ..	112.92	131.05	118.31	164.22	143.44
Chillies .. ..	—	—	—	—	—

## SUMMARY TABLES—contd.

## G—Agricultural Wages

(per day)

Months and year	Skilled Labour					
	Carpenters	Blacksmiths	Cobblers	Field Labour	Other Agr. Labour	Herds men
1971-72						
July	8.40	7.57	7.55	4.19	4.29	3.50
August	8.42	7.64	7.50	4.38	4.36	3.50
September	8.40	7.57	7.55	4.23	4.26	3.36
October	8.40	7.57	7.55	4.24	4.33	3.49
November	8.44	7.51	7.55	4.32	4.34	3.54
December	8.55	7.68	7.56	4.41	4.47	3.71
January	8.53	7.68	7.78	4.37	3.48	4.11
February	8.53	7.68	7.70	4.40	4.48	3.71
March	8.53	7.79	7.74	4.43	4.48	3.32
April	8.62	8.01	7.87	4.39	4.41	3.71
May	8.64	8.08	7.82	4.38	4.48	3.71
June	8.62	8.05	7.83	4.43	4.45	3.71
Average for the year	8.51	7.74	7.67	4.37	4.40	3.61
1970-71						
July	7.71	6.97	5.97	4.00	3.44	3.19
August	7.74	7.64	5.97	4.00	3.75	2.40
September	7.75	7.02	6.05	4.02	4.00	2.57
October	7.74	6.98	6.00	4.02	3.84	2.64
November	7.85	7.12	6.11	4.03	3.84	2.64
December	8.07	7.31	6.21	4.04	3.92	2.64
January	7.92	7.15	6.53	3.96	4.25	2.64
February	7.99	7.23	6.32	4.08	4.06	2.62
March	8.02	7.12	6.28	4.05	4.18	2.57
April	8.03	7.19	6.43	4.09	4.00	2.82
May	7.97	7.19	6.00	4.12	4.03	2.63
June	8.03	7.19	6.31	4.09	3.73	2.84
Average of the year	7.90	7.12	6.18	4.04	3.92	2.68



SUMMARY TABLES—concl'd.

*H—Number of Livestock, Poultry, Agricultural Machinery and Implements*

1	1970-71 2	1971-72 3
<b>Cattle :</b>		
Males over 3 years—		
Breeding bulls .. .. .	1,004	1,004
Other males over 3 years .. .. .	6,80,772	6,80,772
Females over 3 years—		
Breeding cows .. .. .	6,10,112	6,10,112
Other cows over 3 years .. .. .	4,955	4,955
Young stock .. .. .	5,94,751	5,94,751
Total Cattle .. .. .	18,91,594	18,91,594
<b>Buffaloes:</b>		
Males over 3 years—		
Breeding bulls .. .. .	3,574	3,574
Other males over 3 years .. .. .	11,080	11,080
Females over 3 years—		
Breeding cows .. .. .	2,69,564	2,69,564
Other cows over 3 years .. .. .	2,261	2,261
Young stock .. .. .	1,28,877	1,28,877
Total Buffaloes .. .. .	4,15,356	4,15,356
Total Sheep .. .. .	10,48,917	10,48,917
Total Goats .. .. .	8,13,041	8,13,041
Total Yaks .. .. .	3,226	3,226
<b>Horses and Ponies :</b>		
Males over 3 years .. .. .	5,637	5,637
Females over 3 years .. .. .	5,827	5,827
Young stock .. .. .	3,048	3,048
Total Horses and Ponies .. .. .	14,512	14,512
Mules .. .. .	6,488	6,488
Donkeys .. .. .	4,625	4,625
Camels .. .. .	670	670
Pigs .. .. .	2,869	2,869
Total Livestock .. .. .	42,01,298	42,01,298
<b>Poultry :</b>		
Fowls .. .. .	2,05,967	2,05,967
Ducks .. .. .	181	181
Others .. .. .	480	480
Total Poultry .. .. .	2,06,628	2,06,628
<b>Agricultural Machinery and Implements :</b>		
Plough .. .. .	3,98,788	3,98,788
Carts .. .. .	2,539	2,539
Sugarcane Crushers .. .. .	2,650	2,650
Tractors .. .. .	37	37
Oil Engines .. .. .	13	13
Electric Pump .. .. .	28	28
Ghanis .. .. .	909	909

*Note.*—Figures are based on the 1966 State Cattle Census.

TABLE  
Rainfall in each district of

District	Winter From 1st January to 28th February							
	January		February		Total for the season			No. of rainy days
	Current	Normal	Current	Normal	Total rainfall	Corresponding normal		
	2	3	4	5	6	7		
1	2	3	4	5	6	7	8	
1. Bilaspur	66.7	74.3	87.6	27.3	154.3	101.6	8.5	
2. Chamba	40.7	149.0	106.4	97.0	147.1	246.0	9.0	
3. Kangra	46.4	—	100.0	—	146.4	—	7.0	
4. Kinnaur	14.7	120.7	52.1	104.3	66.8	225.0	5.6	
5. Kulu	—	—	—	—	—	—	—	
6. Lahaul and Spiti	—	—	—	—	—	—	—	
7. Mahasu	110.8	116.7	52.9	61.2	163.7	177.9	10.0	
8. Mandi	72.0	86.3	43.2	50.5	115.2	136.8	11.6	
9. Simla	77.1	—	56.3	—	133.4	—	9.0	
10. Sirmur	42.0	87.5	53.0	34.6	95.0	122.1	6.4	
Average	47.4	63.4	55.1	37.5	102.5	100.9	6.7	

District	Monsoon 1st June to 30th September											
	June		July		August		September		Total for the season			
	Cur-	Nor-	Cur-	Nor-	Cur-	Nor-	Cur-	Nor-	Total	Corres-	No.	
	rent	mal	rent	mal	rent	mal	rent	mal	rain-	pond-	of	
1	18	19	20	21	22	23	24	25	26	27	28	
1. Bilaspur	275.6	57.3	355.4	431.9	650.6	297.5	121.2	186.5	1402.8	973.2	39.7	
2. Chamba	121.6	76.3	159.1	284.3	244.9	240.9	64.4	152.2	590.0	756.7	41.0	
3. Kangra	381.8	—	575.1	—	791.4	—	77.4	—	1825.7	—	28.5	
4. Kinnaur	34.5	31.2	69.9	75.7	61.7	63.2	78.8	68.9	244.9	239.0	25.0	
5. Kulu	—	—	—	—	—	—	—	—	—	—	—	
6. Lahaul and Spiti	25.2	—	26.4	—	62.3	—	8.1	—	119.0	—	11.5	
7. Mahasu	478.6	89.7	224.5	328.1	553.4	273.2	120.7	144.8	1377.2	835.8	56.0	
8. Mandi	579.0	127.3	309.2	498.3	511.0	411.0	90.3	191.7	1489.5	1219.3	56.0	
9. Simla	139.5	—	142.7	—	233.6	—	577.1	—	1092.9	—	42.0	
10. Sirmur	499.5	108.1	442.8	531.1	782.1	562.0	189.7	224.6	1914.1	1425.8	60.4	
Average	253.5	49.0	230.5	214.0	389.1	184.8	132.5	96.9	1005.6	544.7	36.0	

NO. 1  
Himachal Pradesh in 1971-72

(In millimetres).

District	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	
1. Bilaspur	0.3	56.3	13.8	13.5	150.3	18.9	164.4	88.7	8.0	
2. Chamba	1.6	130.1	97.6	71.5	91.7	60.5	190.9	262.1	16.5	
3. Kangra	0.4	—	39.0	—	75.1	—	114.5	—	9.0	
4. Kinnaur	27.6	103.2	30.5	70.9	31.5	66.3	89.6	240.4	9.0	
5. Kulu	—	—	—	—	—	—	—	—	—	
6. Lahaul and Spiti	—	—	48.1	—	6.0	—	50.1	—	2.5	
7. Mahasu	20.0	83.4	60.0	44.2	166.8	55.3	246.8	182.9	17.7	
8. Mandi	—	85.6	39.5	41.8	68.0	50.4	107.5	177.8	12.6	
9. Simla	26.2	—	61.2	—	—	—	87.4	—	12.6	
10. Sirmur	14.5	39.1	97.5	11.3	96.6	25.2	208.6	75.6	12.0	
Average	9.6	49.7	48.5	25.3	68.6	27.6	126.7	102.6	9.9	

District	Post-monsoon 1st October to 31st December											
	October		November		December		Total for the season			Total for the year		
	Cur-	Nor-	Cur-	Nor-	Cur-	Nor-	Total	Corres-	Num-	Total	Corres-	Total
	rent	mal	rent	mal	rent	mal	rain-	pond-	ber	rain-	pond-	number
1	29	30	31	32	33	34	35	36	37	38	39	40
1. Bilaspur	11.7	80.9	19.5	8.9	—	33.1	31.2	122.9	2.0	1752.7	1286.4	58.2
2. Chamba	12.7	111.8	14.7	29.0	10.1	75.4	37.5	216.2	3.5	965.5	1478.0	70.0
3. Kangra	6.2	—	37.4	—	—	—	43.8	—	2.0	2130.4	—	46.5
4. Kinnaur	32.8	54.3	5.8	13.6	—	78.9	38.6	146.8	5.0	439.9	851.2	44.6
5. Kulu	—	—	—	—	—	—	—	—	—	—	—	—
6. Lahaul and Spiti	—	—	8.0	—	—	—	6.0	—	1.0	175.1	—	15.0
7. Mahasu	8.8	69.1	12.1	12.3	1.0	48.8	21.9	130.2	3.0	1809.6	1326.8	86.7
8. Mandi	4.2	83.9	15.3	11.5	—	41.4	19.5	136.8	1.0	1731.7	1679.7	81.2
9. Simla	160.0	—	5.1	—	0.8	—	165.9	—	1.0	1479.6	—	64.6
10. Sirmur	33.1	109.1	15.2	11.6	—	24.7	48.3	145.4	4.0	2363.1	1768.9	82.8
Average	26.9	51.0	13.1	8.7	2.0	30.2	42.0	89.9	2.3	1282.0	839.1	54.9

TABLE  
Classification of area in each district

District	Total geographical area		Forests	Barren and un-culturable land	Classification	
	By Professional Survey	Reporting area for land utilisation purposes (by village papers)			Land put to non-agricultural uses	Land put to agricultural uses
1	2	3	4	5	6	7
1. Bilaspur ...	1,16,100	1,15,485	11,888	3,555	16,917	
2. Chamba ..	8,12,400	8,89,908	1,07,869	1,675	15,609	
3. Kangra ...	8,37,900	7,72,394	2,54,402	57,124	1,02,445	
4. Kinnaur ..	6,52,000	14,114	15	1,140	452	
5. Kulu ..	5,45,500	47,282	—	2,291	6,741	
6. Lahaul and Spiti ..	12,21,000	5,194	—	172	556	
7. Mahasu ..	5,62,400	3,37,946	57,563	10,662	10,307	
8. Mandi ..	3,94,500	3,97,358	1,48,139	17,051	5,635	
9. Simla ..	1,40,400	1,28,118	11,411	14,911	10,127	
10. Sirmur ..	2,83,600	2,24,814	48,259	6,850	9,400	
Total	55,65,800	29,32,613	6,39,546	1,15,431	1,78,189	

Note.—According to the Forest Department and Revenue Agency the area under Forest sets of figures is that whereas Revenue Agency covers only that area shown as undemarcated, protected forests, etc. Revenue Agency covers

No. II  
of Himachal Pradesh 1971-72

(In hectares)

Culturable waste	Permanent pastures and other grazing lands	Land under misc. tree crops and groves not included in-area sown	Current fallows	Other fallows land	Net area sown	Area sown more than once	Total cropped area
7	8	9	10	11	12	13	14
3,137	47,957	36	1,313	295	30,387	20,842	51,229
5,787	7,16,580	9	2,193	196	39,990	20,419	60,409
1,04,154	20,942	—	36,609	—	1,96,718	1,55,711	3,52,429
1,430	1,533	4	1,012	88	8,440	2,777	11,217
1,804	—	600	2,597	—	33,249	17,848	51,097
189	1,649	100	127	10	2,391	122	2,513
14,161	1,55,307	2,751	6,134	1,128	79,933	40,218	1,20,151
4,211	1,34,695	179	3,004	174	84,270	52,583	1,36,853
14,281	43,142	—	4,042	—	30,204	13,893	44,097
13,848	64,122	36,253	3,159	482	42,441	28,873	71,314
1,63,002	11,85,927	39,932	60,190	2,373	5,48,023	3,53,286	9,01,309

is 21,45,548 hectares and 6,38,053 hectares respectively. The difference between two under forests for which village papers exist the Forest Department covers a large part such areas under other headings such as 'Permanent Pastures', Land under misc. trees etc.

District	Food			
	Rice			Total
	Autumn (Aus)	Winter (Aman)	Summer (Boro)	
1	2	3	4	5
1. Bilaspur .. .. .	—	—	1,274	1,274
2. Chamba .. .. .	—	—	2,420	2,420
3. Kangra .. .. .	—	—	29,173	29,173
4. Kinnaur .. .. .	—	—	3	3
5. Kulu .. .. .	—	—	2,432	2,432
6. Lahaul and Spiti .. .. .	—	—	—	—
7. Mahasu .. .. .	—	—	3,958	3,958
8. Mandi .. .. .	—	—	10,132	10,132
9. Simla .. .. .	—	—	1,223	1,223
10. Sirmur .. .. .	—	—	2,559	2,559
Total .. .. .	—	—	53,174	53,174

Crops	Jowar or Choleam							
	Wheat	Rabi	Kharif	Total	Bajra or cumbu	Barley	Maize	Ragi or Marua
	6	7	8	9	10	11	12	13
1,500	—	—	—	—	16	465	—	—
2,751	—	—	—	—	616	564	12	—
30,096	—	—	—	—	2	839	5,827	16
790	—	—	—	—	1,732	173	106	—
246	—	—	—	—	3	—	—	—
457	—	—	—	—	1,101	—	—	—
3,074	—	—	—	—	697	1,073	141	—
10,147	—	—	—	—	258	1,625	66	—
3,110	—	—	—	—	183	1,386	—	—
7,395	—	—	—	—	940	3,230	263	—
59,566	—	—	—	—	2	6,385	14,343	604

District	Food			
	Italian Millets	Kodo or Varagu	Little millets or Kutki, etc.	Common Millets
	14	15	16	17
1. Bilaspur .. .. .	—	—	—	—
2. Chamba .. .. .	—	—	—	739
3. Kangra .. .. .	—	2	—	—
4. Kinnaur .. .. .	—	—	—	2,564
5. Kulu .. .. .	—	—	—	—
6. Lahaul and Spiti .. .. .	—	—	—	337
7. Mahasu .. .. .	—	—	—	—
8. Mandi .. .. .	1	—	—	—
9. Simla .. .. .	—	10	—	—
10. Sirmur .. .. .	—	—	—	166
Total .. .. .	1	12	—	3,706

Crops—concl'd.						Condiments and Spices			
Gram	Green gram or Mung Red gram or Tur (Arhar)	Horsegram	Masur	Sugarcane	Potatoes	Misc. Food-Crops	Cardamom	Chillies	Ginger
18	19	20	21	22	23	24	25	26	27
106	—	3	6	38	5	68	—	1	45
—	16	8	2	—	111	48	—	—	—
1,093	2	85	157	299	897	1,944	—	35	4
—	—	—	1	—	164	340	—	—	—
—	—	—	—	1	10	100	—	1	—
—	—	—	2	—	338	197	—	—	—
2	2	—	—	7	164	671	—	38	75
71	—	12	68	15	37	480	—	26	3
110	—	17	3	47	180	534	—	16	144
103	39	33	39	155	179	288	—	59	784
1,485	59	158	278	562	2,085	4,670	—	171	1,055

Area of crops irrigated in each District of

District	Non-food							
	Condiment & Spices		Total condiments & spices	Total Food crops	San Hemp	Ground-nut	Coco-nut	Sesamum
	Turmeric	Others						
1	28	29	30	31	32	33	34	35
1. Bilaspur ..	1	59	106	3,587	—	—	—	1
2. Chamba ..	—	—	—	7,287	—	—	—	1
3. Kangra ..	13	38	90	70,522	—	—	—	187
4. Kinnaur ..	—	2	2	5,875	—	—	—	—
5. Kulu ..	—	—	1	2,793	—	—	—	—
6. Lahaul and Spiti ..	—	—	—	2,432	—	—	—	—
7. Mahasu ..	1	6	115	9,904	2	—	—	—
8. Mandi ..	—	—	29	22,941	—	—	—	1
9. Simla ..	—	35	195	6,998	—	4	—	—
10. Sirmur ..	—	78	921	16,248	—	—	—	—
Total ..	15	218	1,459	1,48,587	5	4	—	190

District	Non-food				
	Opium	Cinchona	Cotton		Total
			Desi	American	
1	46	47	48	49	50
1. Bilaspur ..	—	—	1	—	1
2. Chamba ..	—	—	—	—	—
3. Kangra ..	—	—	11	14	25
4. Kinnaur ..	—	—	—	—	—
5. Kulu ..	—	—	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—
8. Mandi ..	—	—	—	—	—
9. Simla ..	—	—	6	—	6
10. Sirmur ..	—	—	—	—	—
Total ..	—	—	18	14	32

Crops

Rape	Mustard	Linseed	Castor	Indigo	Rubber	Tobacco	Coffee	Tea	Indian Hemp
36	37	38	39	40	41	42	43	44	45
5	2	8	—	—	—	39	—	—	—
43	13	45	—	—	—	8	—	—	—
—	34	5,457	—	—	—	30	—	1,437	—
1	5	—	—	—	—	—	—	—	—
—	21	—	—	—	—	—	—	—	—
—	12	—	—	—	—	—	—	—	—
—	20	681	—	—	—	—	—	—	—
8	3	2	—	—	—	66	—	—	—
13	40	1	—	—	—	36	—	—	—
70	150	6,194	—	—	—	180	—	1,437	—

Crops—concl.

Fodder Crops	Miscellaneous non-food crops	Total non-food crops	Total area under irrigated crops
51	52	53	54
1	12	69	3,656
8	24	99	7,386
973	53	8,242	78,764
—	—	5	5,880
—	—	2	2,795
—	60	81	2,513
6	14	34	9,938
299	5	1,072	24,013
56	14	129	7,127
211	224	489	16,737
1,554	406	10,222	1,58,809

District	Canals			
	Government		Private	
	Number	Length in kilometre	Number	Length in kilometre
1	2	3	4	5
1. Bilaspur .. .. .	—	—	—	—
2. Chamba .. .. .	—	—	—	—
3. Kangra .. .. .	—	—	—	—
4. Kinnaur .. .. .	—	—	—	—
5. Kulu .. .. .	—	—	—	—
6. Lahaul-Spiti .. .. .	—	—	—	—
7. Mahasu .. .. .	—	—	—	—
8. Mandi .. .. .	—	—	—	—
9. Simla .. .. .	—	—	—	—
10. Sirmur .. .. .	—	—	—	—
Total .. .. .	1	10	—	—

District	Tanks				No. of oil engines	Net area irrigated by		
	Reservoirs	With Ayacut 100 Hectares or more	With Ayacut less than 100 (in Hectares)	Total		Government canals	Lift Irrigation	Tanks
1	16	17	18	19	20	21	22	23
1. Bilaspur .. .. .	—	—	—	—	—	—	—	—
2. Chamba .. .. .	—	—	—	—	—	—	—	—
3. Kangra .. .. .	9	—	—	—	4	—	—	—
4. Kinnaur .. .. .	—	—	—	—	—	—	—	—
5. Kulu .. .. .	—	—	—	—	—	—	—	—
6. Lahaul-Spiti .. .. .	—	—	—	—	—	—	—	—
7. Mahasu .. .. .	—	—	—	—	—	—	—	—
8. Mandi .. .. .	—	—	—	—	—	—	—	—
9. Simla .. .. .	—	—	—	—	—	—	40	—
10. Sirmur .. .. .	—	—	19	19	5	704	—	5
Total .. .. .	9	—	19	19	9	704	40	5

Government	Wells												
	Tube wells			No. of others well used for irrigation purposes only				Total	No. of wells used for domestic purposes only	No. of wells not in use			
	Government	Private	Total	Government		Private							
	6	7	8	Masonry	Non-Masonry	Masonry	Non-Masonry	11	12	13	14	15	
—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	81	94	—	—	3,858	318	4,176	—	—	—	—	185	
—	—	—	—	—	—	—	—	—	—	—	—	32	16
—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	16	24	—	—	312	—	312	57	—	—	—	—	
22	72	94	4	—	20	7	31	—	—	—	—	27	
43	169	212	4	—	4,190	325	4,519	89	—	—	—	228	

in hectares			Percentage of irrigated net area to net area sown year (in hectares)	Area irrigated once in the same year (in hectares)	Total gross area of crops irrigated (in hectares)	Percentage of total area to total sown area	No. of independent ayacuts	No. of supplementary recognised sources of irrigation	Percentage of area irrigated by independent ayacuts to the total area irrigated
Wells and tube-wells	Other sources	Total							
24	25	26	27	28	29	30	31	32	33
34	1,963	1,997	6%	1,659	3,656	7%	—	—	—
—	3,882	3,882	10%	3,504	7,386	12%	—	—	—
545	40,187	40,732	21%	38,032	78,764	22%	—	—	—
—	4,347	4,347	51%	1,533	5,880	52%	—	—	—
—	2,795	2,795	8%	—	2,795	5%	—	—	—
—	2,391	2,391	100%	122	2,513	100%	—	—	—
—	6,746	6,746	9%	3,192	9,938	8%	—	—	—
—	13,005	13,005	15%	11,008	24,013	17%	—	—	—
915	4,584	4,939	16%	2,188	7,127	16%	—	—	—
554	8,613	9,876	23%	6,861	16,737	23%	—	—	—
1,448	88,513	90,710	17%	68,099	1,58,809	17%	—	—	—

TABLE

Area under food/non-food crops in each District of

District	Condiments					
	Cardamoms		Chillies		Ginger	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
1. Bilaspur ..	—	—	3	4	63	51
2. Chamba ..	—	—	47	28	1	—
3. Kangra ..	—	—	40	47	4	10
4. Kinnaur ..	—	—	—	1	—	—
5. Kulu ..	—	—	44	62	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	66	52	158	121
8. Mandi ..	—	—	107	97	3	5
9. Simla ..	—	—	7	4	287	224
10. Sirmur ..	—	—	164	134	1,724	1,193
Total ..	—	—	478	429	2,240	1,604

District	Non-Food			
	Desi		American	
	Current	Normal	Current	Normal
1	18	19	20	21
1. Bilaspur ..	76	119	—	—
2. Chamba ..	1	—	—	—
3. Kangra ..	282	394	42	24
4. Kinnaur ..	—	—	—	—
5. Kulu ..	—	—	—	—
6. Lahaul and Spiti ..	—	—	—	—
7. Mahasu ..	7	14	—	—
8. Mandi ..	1	3	—	—
9. Simla ..	96	188	—	—
10. Sirmur ..	54	63	—	—
Total ..	517	781	42	24

NO. IV-B

Himachal Pradesh in 1971-72

(In hectares)

and Spices									
Pepper		Turmeric		Other condiments and spices		Total condiments and spices		Total food crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
8	9	10	11	12	13	14	15	16	17
—	—	10	5	6	14	82	74	50,438	49,405
—	—	—	—	38	55	86	83	58,058	58,097
—	—	24	18	48	30	116	105	3,31,425	3,12,634
—	—	—	—	2	2	2	3	11,196	11,192
—	—	—	2	60	95	104	159	50,343	51,704
—	—	—	—	—	—	—	—	2,432	2,244
—	—	1	—	14	21	239	194	1,19,581	1,22,869
—	—	—	—	6	4	116	106	1,34,391	1,38,436
—	—	1	3	13	16	308	247	40,738	40,820
—	—	3	8	137	122	2,028	1,457	68,850	67,549
—	—	39	36	324	359	3,081	2,428	8,77,452	8,54,950

Crops							
Total		Jute		San hemp		Other fibres	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
22	23	24	25	26	27	28	29
76	119	—	—	8	11	—	—
1	—	—	—	—	—	1	3
324	418	—	—	191	252	100	—
—	—	—	—	—	—	—	—
—	—	—	—	88	94	2	—
—	—	—	—	—	—	—	—
7	14	—	—	7	9	—	—
1	3	—	—	—	—	—	—
96	188	—	—	6	17	—	—
54	63	—	—	18	6	—	—
529	805	—	—	318	389	278	3

District	Total fibres		Oil			
			Groundnut		Coconut	
	Current	Normal	Current	Normal	Current	Normal
1	30	31	32	33	34	35
1. Bilaspur ..	84	130	82	71	—	—
2. Chamba ..	2	3	—	—	—	—
3. Kangra ..	615	670	14	27	—	—
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	90	94	3	2	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	14	23	112	91	—	—
8. Mandi ..	176	3	4	6	—	—
9. Simla ..	102	205	1,735	2,002	—	—
10. Sirmur ..	72	69	19	66	—	—
Total ..	1,155	1,197	1,969	2,265	—	—

District	Oil			
	Total edible oil seeds		Linseed	
	Current	Normal	Current	Normal
1	44	45	46	47
1. Bilaspur ..	477	605	8	4
2. Chamba ..	2,139	2,419	63	61
3. Kangra ..	66,81	7,813	5,933	5,978
4. Kinnaur ..	5	5	—	—
5. Kulu ..	586	515	—	—
6. Lahaul and Spiti ..	21	33	—	—
7. Mahasu ..	393	345	—	—
8. Mandi ..	205	337	757	586
9. Simla ..	2,153	2,446	5	7
10. Sirmur ..	805	1,052	67	7
Total ..	13,465	15,570	6,833	6,643

Seeds							
edible		Rape		Mustard		Others including Safflower seed Sunflower etc.	
Sesandum							
Current	Normal	Current	Normal	Current	Normal	Current	Normal
36	37	38	39	40	41	42	43
223	365	90	169	82	—	—	—
171	233	—	—	1,968	2,186	—	—
5,828	6,776	347	1,009	479	—	13	1
—	—	—	—	5	5	—	—
3	3	—	2	577	508	3	—
—	—	—	143	21	33	—	—
40	57	—	—	122	—	119	54
70	100	—	—	131	231	—	—
152	200	14	—	248	244	4	—
211	317	235	256	340	413	—	—
6,698	8,051	686	1,579	3,973	3,620	139	55

## Seeds—concl.

edible							
Castor		Others including dill or sowa mast-wood, neerali and niger-seed		Total non-edible oil-seeds		Total oil-seeds	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
48	49	50	51	52	53	54	55
—	—	—	—	8	4	485	609
—	—	—	—	63	61	2,202	2,480
—	—	303	—	6,236	5,978	12,917	13,791
—	—	—	—	—	—	5	5
—	—	—	—	—	—	586	515
—	—	—	—	—	—	21	33
—	—	—	—	—	—	393	345
—	—	—	—	757	586	962	923
—	—	—	32	5	39	2,158	2,485
—	—	5	8	72	15	877	1,067
—	—	308	40	7,141	6,683	20,606	22,253



District	Dyes and Tanning Materials					
	Indigo		Other Dyes and Tanning Materials		Total Dyes and Tanning Materials	
	Current	Normal	Current	Normal	Current	Normal
1	56	57	58	59	60	61
1. Bilaspur ..	—	—	—	—	—	—
2. Chamba ..	—	—	—	—	—	—
3. Kangra ..	—	—	—	—	—	—
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—	—
8. Mandi ..	—	—	—	—	—	—
9. Simla ..	—	—	—	—	—	—
10. Sirmur ..	—	—	—	—	—	—
Total ..	—	—	—	—	—	—

District	Drugs and Narcotics							
	Rubber		Tobacco		Coffee		Tea	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
62	63	64	65	66	67	68	69	
1. Bilaspur ..	—	—	103	127	—	—	—	—
2. Chamba ..	—	—	112	135	—	—	—	—
3. Kangra ..	—	—	67	64	—	—	3,381	3,483
4. Kinnaur ..	—	—	—	—	—	—	—	—
5. Kulu ..	—	—	71	100	—	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—	—	—	—
8. Mandi ..	—	—	20	21	—	—	—	—
9. Simla ..	—	—	129	196	—	—	748	620
10. Sirmur ..	—	—	36	68	—	—	—	—
Total ..	—	—	104	160	—	—	—	—
Total ..	—	—	642	871	—	—	4,129	4,103

District	Drugs and					
	Indian Hemp		Opium		Cinchona	
	Current	Normal	Current	Normal	Current	Normal
1	70	71	72	73	74	75
1. Bilaspur ..	—	—	—	—	—	—
2. Chamba ..	—	—	—	—	—	—
3. Kangra ..	—	8	—	—	—	—
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—	—
8. Mandi ..	—	—	—	—	—	—
9. Simla ..	—	—	—	—	—	—
10. Sirmur ..	—	—	—	—	—	—
Total ..	—	8	—	—	—	—

District	Narcotics—contd.						Other Misc.			
	Other drugs and narcotics		Total drugs and narcotics		Fodder crops		Other non-food crops		Total non-food crops	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
76	77	78	79	80	81	82	83	84	85	
1. Bilaspur ..	—	—	103	127	119	123	—	—	791	989
2. Chamba ..	—	—	112	135	10	15	25	9	2,351	2,642
3. Kangra ..	—	—	3,448	3,555	4,019	3,644	5	21	21,004	21,681
4. Kinnaur ..	—	—	—	—	—	—	—	—	21	18
5. Kulu ..	16	13	16	13	—	—	—	—	754	719
6. Lahaul & Spiti ..	—	—	71	100	3	10	4	—	81	113
7. Mahasu ..	60	80	60	80	—	—	—	—	570	620
8. Mandi ..	6	6	26	27	133	213	4	12	2,462	2,385
9. Simla ..	—	—	877	816	426	384	21	259	3,359	4,487
10. Sirmur ..	—	—	36	68	1,063	1,729	—	—	2,464	2,877
Total ..	—	—	104	160	1,384	1,561	27	20	—	—
Total ..	82	99	4,853	5,081	7,157	7,679	86	321	33,857	36,531



TABLE  
Area under food crops in each District of

District	Cereals					
	Autumn (Aus)		Winter (Aman)		Summer (Boro)	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
1. Bilaspur .. ..	—	—	—	—	3,798	3,981
2. Chamba .. ..	—	—	—	—	3,218	3,309
3. Kangra .. ..	—	—	—	—	48,658	48,307
4. Kinnaur .. ..	—	—	—	—	32	36
5. Kulu .. ..	—	—	—	—	3,655	3,602
6. Lahaul and Spiti .. ..	—	—	—	—	—	—
7. Mahasu .. ..	—	—	—	—	7,500	7,495
8. Mandi .. ..	—	—	—	—	23,336	25,002
9. Simla .. ..	—	—	—	—	2,457	2,722
10. Sirmur .. ..	—	—	—	—	5,013	5,206
Total .. ..	—	—	—	—	97,667	99,660

District	Cereals					
	Bajra or Cambu		Barley		Maize	
	Current	Normal	Current	Normal	Current	Normal
1	18	19	20	21	22	23
1. Bilaspur .. ..	1	—	177	211	20,495	20,370
2. Chamba .. ..	—	—	6,424	6,532	24,570	24,228
3. Kangra .. ..	28	—	5,112	4,525	99,129	96,332
4. Kinnaur .. ..	—	—	2,633	2,538	217	173
5. Kulu .. ..	—	—	6,720	7,003	11,750	11,383
6. Lahaul & Spiti .. ..	—	—	1,101	1,133	—	—
7. Mahasu .. ..	4	—	9,409	10,683	27,230	27,007
8. Mandi .. ..	—	—	5,440	6,055	32,701	33,689
9. Simla .. ..	1	—	821	2,006	14,524	14,146
10. Sirmur .. ..	3	—	3,192	2,932	22,451	22,327
Total .. ..	33	—	41,029	43,618	2,53,058	2,49,625

IV-A.  
Himachal Pradesh in 1971-72

(In hectares)

District	Cereals									
	Wheat		Jowar or Cholam				Total			
	Current	Normal	Rabi		Kharif		Total		Current	Normal
8	9	10	11	12	13	14	15	16	17	
1. Bilaspur .. ..	3,798	3,981	17,983	19,511	—	—	—	—	—	—
2. Chamba .. ..	3,218	3,309	15,670	15,047	—	—	—	—	—	—
3. Kangra .. ..	48,658	48,307	1,39,013	1,30,147	—	—	—	—	—	—
4. Kinnaur .. ..	32	36	1,501	1,462	—	—	—	—	—	—
5. Kulu .. ..	3,655	3,602	16,806	15,635	—	—	—	—	—	—
6. Lahaul and Spiti .. ..	—	—	457	445	—	—	—	—	—	—
7. Mahasu .. ..	7,500	7,495	37,549	38,468	—	—	1	1	1	1
8. Mandi .. ..	23,336	25,002	53,436	52,207	—	—	—	11	—	11
9. Simla .. ..	2,457	2,722	12,877	13,241	—	—	—	—	—	—
10. Sirmur .. ..	5,013	5,206	26,601	25,191	—	—	4	—	4	—
Total .. ..	97,667	99,660	3,21,893	3,11,354	—	—	5	12	5	12

als—contd.

District	Cereals									
	Ragi or Margua		Italian millets		Kodo or Varagu		Others		Common and Little Millets	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
24	25	26	27	28	29	30	31	32	33	
1. Bilaspur .. ..	13	28	—	—	—	—	—	—	—	—
2. Chamba .. ..	416	477	—	—	—	—	—	3,489	3,775	
3. Kangra .. ..	289	126	47	—	11	225	—	13	324	
4. Kinnaur .. ..	292	305	—	—	—	—	—	5,441	5,582	
5. Kulu .. ..	—	—	436	515	2,173	2,252	—	3,346	1,062	
6. Lahaul & Spiti .. ..	—	—	324	—	12	—	—	1	274	
7. Mahasu .. ..	4,271	3,857	—	—	—	—	—	9,197	11,068	
8. Mandi .. ..	5,646	6,824	718	—	—	—	—	1,540	2,905	
9. Simla .. ..	—	—	—	—	63	80	—	—	2	
10. Sirmur .. ..	1,104	1,550	—	—	—	—	—	701	820	
Total .. ..	12,031	13,161	1,525	515	2,259	2,557	—	23,728	25,812	

		Cereals					
District	Other Cereals						
	Kharif		Rabi		Total		
	Current	Normal	Current	Normal	Current	Normal	
1	34	35	36	37	38	39	
1. Bilaspur ..	—	—	—	—	—	—	
2. Chamba ..	—	—	—	—	—	—	
3. Kangra ..	—	—	9	—	—	—	
4. Kinnaur ..	—	—	—	—	—	—	
5. Kulu ..	—	3,954	—	—	9	3,954	
6. Lahaul and Spiti ..	—	—	—	—	—	—	
7. Mahasu ..	—	—	—	—	—	—	
8. Mandi ..	—	—	—	—	—	—	
9. Simla ..	1	—	—	—	1	—	
10. Sirmur ..	—	—	—	—	—	—	
<b>Total ..</b>	<b>1</b>	<b>3,954</b>	<b>9</b>	<b>—</b>	<b>10</b>	<b>3,954</b>	

		Pul-			
District	Other Pulses				
	Horse Gram		Maour		
	Current	Normal	Current	Normal	
1	50	51	52	53	
1. Bilaspur ..	113	95	28	27	
2. Chamba ..	—	70	120	205	
3. Kangra ..	4,068	4,181	865	674	
4. Kinnaur ..	—	—	1	4	
5. Kulu ..	273	326	63	83	
6. Lahaul and Spiti ..	—	—	2	2	
7. Mahasu ..	2,161	2,408	240	302	
8. Mandi ..	1,250	1,385	660	751	
9. Simla ..	545	600	30	12	
10. Sirmur ..	640	708	429	480	
<b>Total ..</b>	<b>9,050</b>	<b>9,773</b>	<b>2,438</b>	<b>2,520</b>	

(In hectares)

		Pulses									
Total cereals	Other Pulses										
	Gram		Green Gram or Mung		Red Gram or Tur (Arhar)		Black Gram or Urd (Mash)				
	Current	Normal	Current	Normal	Current	Normal	Current	Normal			
40	41	42	43	44	45	46	47	48	49		
42,467	44,101	4,912	2,648	2	8	—	—	1,416	1,568		
53,787	53,362	2	2	7	22	—	5	2,696	2,945		
2,92,297	2,80,024	16,900	10,914	66	59	—	—	10,837	10,364		
10,116	10,096	—	—	—	—	—	—	18	26		
44,886	45,406	15	21	17	15	—	—	2,323	2,996		
1,895	1,852	—	—	—	—	—	—	—	—		
95,161	98,583	429	345	—	12	—	64	3,471	3,369		
1,22,817	1,26,663	472	217	14	15	—	—	2,861	2,930		
30,744	32,202	5,420	4,785	—	1	482	185	1,374	825		
59,069	58,067	1,912	1,460	1	7	16	43	1,828	2,129		
<b>7,53,239</b>	<b>7,50,356</b>	<b>30,062</b>	<b>20,392</b>	<b>107</b>	<b>139</b>	<b>498</b>	<b>297</b>	<b>26,824</b>	<b>27,152</b>		

ses—concl.

		Other Pulses						Total Pulses	
District	Other Pulses						Total Pulses		
	Kharif		Rabi		Total		Current	Normal	
	Current	Normal	Current	Normal	Current	Normal			
1	54	55	56	57	58	59	60	61	
830	295	69	69	899	364	7,370	4,710		
505	498	—	—	505	498	3,330	3,742		
590	162	369	388	959	550	33,695	26,747		
47	48	165	237	212	285	231	315		
217	235	34	35	251	270	2,942	3,711		
3	3	184	216	187	219	189	221		
659	647	76	149	735	796	7,036	7,296		
433	1,236	103	116	536	1,352	5,793	6,630		
248	344	96	106	344	450	8,195	6,858		
73	25	131	72	73	97	4,899	4,924		
<b>3,605</b>	<b>3,493</b>	<b>1,096</b>	<b>1,388</b>	<b>4,701</b>	<b>4,881</b>	<b>73,680</b>	<b>65,154</b>		

District	Fruits and Vege-					
	Sugar crops					
	Total foodgrain		Sugarcane		Sugarbeet	
	Current	Normal	Current	Normal	Current	Normal
1	62	63	64	65	66	67
1. Bilaspur ..	49,837	48,811	260	298	—	—
2. Chamba ..	57,117	57,104	—	—	—	—
3. Kangra ..	3,25,992	3,06,771	1,845	1,995	—	—
4. Kinnaur ..	10,347	10,411	—	1	7	—
5. Kulu ..	47,828	49,117	4	4	—	—
6. Lahaul and Spiti ..	2,084	2,073	—	—	—	—
7. Mahasu ..	1,02,197	1,05,879	44	52	—	—
8. Mandi ..	1,28,610	1,33,293	97	181	—	—
9. Simla ..	38,939	39,060	362	428	—	—
10. Sirmur ..	63,968	62,991	1,060	1,049	—	—
Total ..	8,26,919	8,15,510	3,672	4,008	7	—

District	Fruits and Vege-			
	Fru-			
	Citrus fruits		Mangoes	
	Current	Normal	Current	Normal
1	76	77	78	79
1. Bilaspur ..	—	—	26	—
2. Chamba ..	—	—	—	8
3. Kangra ..	161	491	312	132
4. Kinnaur ..	—	—	—	—
5. Kulu ..	—	—	—	—
6. Lahaul and Spiti ..	—	—	—	—
7. Mahasu ..	—	—	—	—
8. Mandi ..	347	73	248	130
9. Simla ..	—	—	—	41
10. Sirmur ..	178	190	40	83
Total ..	686	754	626	394

(In hectares).

tables							
Sugar crops				Fruits			
Total Sugar crops		Apples		Grapes		Banana	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
68	69	70	71	72	73	74	75
260	298	—	—	—	—	—	5
1,845	1,995	219	178	—	—	—	—
7	1	121	64	7	14	—	—
4	4	1,162	797	—	—	—	—
44	52	6,603	4,166	—	—	—	—
97	181	2,609	2,175	—	—	6	10
362	428	—	—	—	—	—	—
1,060	1,049	289	378	—	—	23	22
3,672	4,008	11,003	7,769	7	14	29	37

tables—contd.

its contd.									
Peaches and Pears				Other fresh fruits		Total fresh fruits		Dry Fruits	
Peaches and Pears		Other fresh fruits		Total fresh fruits		Cashew nuts			
Current	Normal	Current	Normal	Current	Normal	Current	Normal		
80	81	82	83	84	85	86	87		
—	—	22	22	48	35	—	—		
—	—	35	28	254	206	—	—		
2	—	513	651	988	1,276	—	—		
—	—	168	134	296	212	8	5		
24	—	22	40	1,208	837	—	—		
—	—	2	—	2	2	—	—		
—	—	2	—	6,605	4,166	—	—		
4	—	349	189	3,558	2,577	—	—		
—	—	391	—	391	48	—	—		
247	87	129	123	906	883	—	—		
2,277	87	1,628	1,187	14,256	10,242	8	5		

Area under food crops in each District

District	Fruit and					
	Fruit—concl'd.					
	Dry Fruit—concl'd.				Total fruits (fresh and dry)	
	Other dry fruits		Total dry fruits			
Current	Normal	Current	Normal	Current	Normal	
I	88	89	90	91	92	93
1. Bilaspur	—	—	—	—	41	35
2. Chamba	—	—	—	—	254	206
3. Kangra	27	—	27	—	1,015	1276
4. Kinnaur	201	180	209	185	505	397
5. Kulu	—	—	—	—	1,208	837
6. Lahaul & Spiti	—	—	—	—	2	2
7. Mahasu	—	—	—	—	6,605	4,166
8. Mandi	—	—	—	—	3,358	2,577
9. Simla	—	—	—	184	391	232
10. Sirmur	—	184	—	—	906	883
Total	228	364	236	369	14,492	10,611

District	Fruit and					
	Other Vegetables					
	Winter		Summer		Total other vegetables	
	Current	Normal	Current	Normal		
I	102	103	104	105	106	107
1. Bilaspur	12	1	113	73	125	74
2. Chamba	82	28	40	47	122	75
3. Kangra	389	319	294	370	683	689
4. Kinnaur	30	2	2	47	32	49
5. Kulu	34	32	149	148	183	180
6. Lahaul & Spiti	8	6	—	4	8	10
7. Mahasu	367	428	-1,222	1,289	1,589	1,717
8. Mandi	51	60	202	150	253	210
9. Simla	60	249	413	211	473	460
10. Sirmur	60	18	123	143	183	161
Total	1,093	1,143	2,558	2,482	3,651	3,625

of Himachal Pradesh in 1971-72—concl'd.

(In hectares).

Vegetables—concl'd.							
Potatoes		Tapioca		Sweet Potatoes		Onions	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
94	95	96	97	98	99	100	101
10	17	—	—	—	—	—	96
439	590	—	—	—	—	—	39
1,187	1,335	—	—	4	9	567	438
303	331	—	—	—	—	—	—
994	1,373	—	—	—	—	15	28
338	159	—	—	—	—	—	—
8,903	10,636	—	—	—	—	4	17
1,619	1,915	—	—	—	—	121	146
240	355	—	—	—	—	25	38
685	952	—	—	—	—	22	56
14,716	17,653	—	—	4	9	864	858

Vegetables—concl'd.							
concl'd.							
Total Vegetables		Total fruits and vegetables		Other miscellaneous food crops		Betelnuts	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
108	109	110	111	112	113	114	115
211	187	259	222	—	—	—	—
595	704	849	910	6	—	—	—
2,441	2,471	3,456	3,747	16	16	—	—
335	380	840	777	—	—	—	—
1,192	1,581	2,400	2,418	7	6	—	—
346	169	348	171	—	—	—	—
10,496	12,370	17,101	16,536	—	208	—	—
1,993	2,271	5,551	4,848	17	8	—	—
738	853	1,129	1,085	—	—	—	—
888	1,169	1,794	2,052	—	—	—	—
49,235	22,155	33,727	32,766	46	238	—	—

TABLE

Total outturn of Principal Crops in each District

District	Food					
	Ri-					
	Autuma (Aus) Winter		Winter (Aman)		Summer (Boro)	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
1. Bilaspur ..	—	—	—	—	3,013	4,178
2. Chamba ..	—	—	—	—	2,620	3,358
3. Kangra ..	—	—	—	—	51,924	57,803
4. Kinnaur ..	—	—	—	—	34	34
5. Kulu ..	—	—	—	—	3,858	3,803
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	5,722	7,440
8. Mandi ..	—	—	—	—	28,236	28,225
9. Simla ..	—	—	—	—	2,593	2,715
10. Sirmur ..	—	—	—	—	5,220	5,354
Total ..	—	—	—	—	1,03,220	1,12,910

District	Food					
	Bajra or Cumbu		Barley		Maize	
	Current	Normal	Current	Normal	Current	Normal
	18	19	20	21	22	23
1. Bilaspur ..	—	—	292	182	15,734	27,512
2. Chamba ..	—	—	6,506	6,342	44,320	47,396
3. Kangra ..	9	11	10,488	3,715	1,35,646	1,42,728
4. Kinnaur ..	—	—	6,261	3,075	292	323
5. Kulu ..	—	—	17,636	8,874	28,798	31,660
6. Lahaul & Spiti ..	—	—	2,058	927	—	—
7. Mahasu ..	2	1	12,664	16,230	26,326	54,387
8. Mandi ..	—	—	5,163	6,318	39,879	69,963
9. Simla ..	—	4	3,183	1,084	18,261	24,116
10. Sirmur ..	2	11	3,805	3,137	30,053	31,819
Total ..	13	27	68,056	49,884	3,39,309	4,29,904

V-B

of Himachal Pradesh in 1971-72

(In metric tonnes)

Crops—Cereals.									
cc									
Jowar or Cholum									
Total		Wheat		Rabi		Kharif		Total	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
8	9	10	11	12	13	14	15	16	17
3,013	4,178	16,455	16,311	—	—	—	—	—	—
2,620	3,358	13,444	10,435	—	—	—	—	—	—
51,924	57,803	1,79,361	1,08,738	—	—	—	—	—	—
34	34	2,342	1,491	—	—	—	—	—	—
3,858	3,803	15,596	14,043	—	—	—	—	—	—
—	—	1,265	421	—	—	—	—	—	—
5,722	7,440	48,604	33,549	—	—	—	—	—	—
28,236	28,225	67,707	55,607	—	—	—	—	—	—
2,593	2,715	8,412	10,424	—	—	—	—	—	—
5,220	5,354	26,437	21,965	—	—	—	—	—	—
1,03,220	12,910	3,79,623	2,72,984	—	—	—	—	—	—

Crops—Cereals—contd.											
Ragi or Marua		Italian Millets		Kodo or Varagu		Little and Common Millets		Total Cereals		Pulses Gram	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
24	25	26	27	28	29	30	31	32	33	34	35
6	11	—	—	—	—	—	—	35,500	48,194	2,120	1,289
277	302	—	—	—	—	882	930	68,049	68,763	1	1
135	58	22	—	5	78	6	173	3,77,596	3,13,304	9,886	5,225
242	235	—	—	—	—	1,116	2,193	10,287	7,351	—	—
—	—	227	267	1,743	2,030	193	217	68,051	60,894	6	8
—	—	—	—	—	—	433	294	3,756	16,42	—	—
1,602	1,136	—	—	—	—	5,992	9,927	1,00,912	1,25,670	127	117
3,689	3,360	460	—	—	—	589	424	1,45,723	1,64,897	234	103
—	—	—	—	34	50	—	1	32,483	38,394	2,829	2,701
727	968	—	—	—	—	129	328	66,373	63,528	1,272	936
6,678	10,070	709	267	1,782	2,158	9,340	14,487	9,08,730	8,92,691	16,475	10,380

TABLE

Total output of Principal Crops in each

District	Food					
	Other Pulses, Kharif and Rabi		Green Gram or Mung		Red Gram, Tur or Arhar	
	Current	Normal	Current	Normal	Current	Normal
1	36	37	38	39	40	41
1. Bilaspur ..	47	110	1	1	160	—
2. Chamba ..	174	169	40	7	—	—
3. Kangra ..	178	265	23	17	177	1
4. Kinnaur ..	51	48	—	—	—	—
5. Kulu ..	127	127	5	6	—	—
6. Lahaul & Spiti	510	84	—	—	—	—
7. Mahasu ..	101	212	—	2	52	7
8. Mandi ..	172	379	4	8	—	—
9. Simla ..	213	407	—	2	139	75
10. Sirmur ..	—	121	1	5	3	6
Total ..	1,573	1,922	74	48	531	89

District	Food							
	Ginger		Other condiments and spices		Turmeric		Cardamom	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	52	53	54	55	56	57	58	59
1. Bilaspur ..	32	77	—	—	10	—	—	—
2. Chamba ..	—	—	—	—	—	—	—	—
3. Kangra ..	1	5	—	—	6	4	—	—
4. Kinnaur ..	—	—	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	—	2	—	—
6. Lahaul and Spiti	—	—	—	—	—	—	—	—
7. Mahasu ..	73	38	—	—	—	—	—	—
8. Mandi ..	3	1	—	—	—	—	—	—
9. Simla ..	261	267	—	—	1	—	—	—
10. Sirmur ..	795	790	—	—	—	—	—	—
Total ..	1,165	1,178	—	—	17	6	—	—

V-B—contd.

District of Himachal Pradesh in 1971-72—contd.

(In metric tonnes)

Crops—contd.									
ses—contd.									
Black Gram (Urd) or Mash		Horse Gram		Masur		Total Pulses		Total Foodgrains	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
42	43	44	45	46	47	48	49	50	51
284	324	23	94	11	17	2,646	1,835	38,146	50,029
938	1,063	—	24	22	34	1,175	1,298	69,224	70,061
3,033	3,245	752	1,273	320	285	14,369	10,311	3,91,965	3,23,615
4	7	—	—	—	—	55	55	10,342	7,406
813	837	115	161	23	32	1,089	1,171	69,140	62,065
—	—	—	—	—	—	510	84	4,266	1,726
682	1,005	476	661	56	56	1,494	2,060	1,02,406	1,27,730
1,173	948	314	348	264	263	2,161	2,049	1,47,884	1,66,946
600	418	235	316	19	16	4,035	3,935	36,518	42,329
749	702	215	233	118	114	2,358	2,117	68,731	65,699
8,276	8,549	2,130	3,110	833	817	29,892	24,915	9,38,622	9,17,606

Crops—concl.

Crops—concl.											
Betelnut		Chillies		Potatoes		Sugar cane		Total Food Crops		Groundnut	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
60	61	62	63	64	65	66	67	68	69	70	71
—	—	1	1	6	16	365	238	38,560	50,361	82	25
—	—	9	6	559	704	—	—	69,792	70,771	—	—
—	—	15	16	12,613	12,035	3,122	2,064	4,07,722	3,37,739	4	11
—	—	—	—	1,303	1,323	—	—	11,645	8,729	—	—
—	—	27	35	4,394	5,660	5	3	73,566	67,765	2	—
—	—	—	—	4,771	1,322	—	—	9,037	3,048	—	—
—	—	15	13	19,156	47,891	61	51	1,21,711	1,75,723	57	47
—	—	24	30	4,384	5,733	134	206	1,52,429	1,72,916	—	4
—	—	2	1	875	1,153	265	279	37,922	44,029	1,863	2,302
—	—	45	47	1,597	2,258	2,362	2,380	73,530	71,174	7	48
—	—	138	149	49,658	78,095	6,314	5,221	9,95,914	10,02,255	2,015	2,437



TABLE

Total outturn of Principal Crops in each

District	Non- Food									
	Sesamum		Rape		Mustard		Linseed		Coconut	
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal
1	72	73	74	75	76	77	78	79	80	81
1. Bilaspur ..	67	61	36	72	37	32	2	1	—	—
2. Chamba ..	31	41	—	—	558	626	12	9	—	—
3. Kangra ..	1,329	1,945	277	295	296	—	2,225	2,578	—	—
4. Kinnaur ..	—	—	—	—	1	1	—	—	—	—
5. Kulu ..	—	—	—	1	230	215	—	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	14	12	—	—	—	—
7. Mahasu ..	6	9	—	24	41	—	—	—	—	—
8. Mandi ..	14	36	—	—	39	46	184	102	—	—
9. Simla ..	46	58	3	—	57	53	1	—	—	—
10. Sirmur ..	57	85	138	147	206	243	19	2	—	—
Total ..	1,550	2,235	454	539	1,479	1,228	2,473	2,692	—	—

District	Non-Food	
	Opium	
	Current	Normal
1	92	93
1. Bilaspur ..	—	—
2. Chamba ..	—	—
3. Kangra ..	—	—
4. Kinnaur ..	—	—
5. Kulu ..	—	—
6. Lahaul and Spiti ..	—	—
7. Mahasu ..	—	—
8. Mandi ..	—	—
9. Simla ..	—	—
10. Sirmur ..	—	—
Total ..	—	—

V-B—contd.

District of Himachal Pradesh in 1971-72—contd.

(In metric tonnes).

Crops—contd.									
Indigo		Tobacco		Coffee		Tea		Indian Hemp	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
82	83	84	85	86	87	88	89	90	91
—	—	41	55	—	—	—	—	—	—
—	—	40	47	—	—	—	—	—	—
—	—	62	50	—	—	1,353	1,102	—	2
—	—	—	—	—	—	—	—	—	—
—	—	24	35	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	5	6	—	—	—	—	—	—
—	—	56	76	—	—	172	177	—	—
—	—	5	22	—	—	—	—	—	—
—	—	29	46	—	—	—	—	—	—
—	—	262	337	—	—	1,525	1,279	—	2

Crops—contd.					
Sanhemb		Jute		Cotton	
				Desi	
Current	Normal	Current	Normal	Current	Normal
94	95	96	97	98	99
—	4	—	—	38	39
—	—	—	—	—	—
36	45	—	—	93	118
—	—	—	—	—	—
88	74	—	—	—	—
—	—	—	—	—	—
2	—	—	—	1	1
109	—	—	—	—	1
2	3	—	—	36	95
—	—	—	—	33	32
237	126	—	—	201	286

TABLE

Total outturn of Principal Crops in each District of

District	Non-Food	
	Cotton	
	American	
	Current 100	Normal 101
1		
1. Bilaspur .. .. .	—	—
2. Chamba .. .. .	—	—
3. Kangra .. .. .	14	2
4. Kinnaur .. .. .	—	—
5. Kulu .. .. .	—	—
6. Lahaul and Spiti .. .. .	—	—
7. Mahasu .. .. .	—	—
8. Mandi .. .. .	—	—
9. Simla .. .. .	—	—
10. Sirmur .. .. .	—	—
Total .. .. .	14	2

V B. —concl'd.

Himachal Pradesh in 1971-72—concl'd.

(In metric tonnes).

Crops—concl'd.

Total Non- Food Crops		Total Food and Non-Food Crops	
Current 102	Normal 103	Current 104	Normal 105
303	289	38,863	50,630
641	723	70,433	71,494
5,719	6,148	4,13,441	3,43,897
1	1	11,546	8,730
344	325	73,910	68,090
14	12	9,051	3,060
112	87	1,21,823	1,75,810
574	442	1,53,003	1,73,358
2,013	2,533	39,935	46,562
489	603	74,019	71,777
10,210	11,163	10,06,124	10,13,418

TABLE

Farm Prices during 1970-71 of Principal Crops at

District or Centre	Rice		Wheat	
	Current year	Last year	Current year	Last year
	2	3	4	5
1. Bilaspur .. .. .	62.91	55.50	68.80	73.34
2. Chamba .. .. .	141.53	126.56	111.60	118.28
3. Kangra .. .. .	106.00	103.25	78.25	102.00
4. Kinnaur .. .. .	90.00	100.00	125.43	125.42
5. Kulu .. .. .	125.00	132.50	100.00	110.00
6. Lahaul and Spiti .. .. .	—	—	—	—
7. Mahasu .. .. .	76.00	144.89	102.00	101.54
8. Mandi .. .. .	108.00	110.00	94.00	100.00
9. Simla .. .. .	53.00	64.37	90.00	90.80
10. Sirmur .. .. .	97.18	115.43	90.00	90.06
State Average .. .. .	95.30	105.87	95.56	101.27

District or Centre	Maize		Cotton	
	Current year	Last year	Current year	Last year
	14	15	16	17
1. Bilaspur .. .. .	56.16	54.00	—	—
2. Chamba .. .. .	104.42	86.84	—	—
3. Kangra .. .. .	59.50	62.00	200.50	203.50
4. Kinnaur .. .. .	95.22	100.00	—	—
5. Kulu .. .. .	70.00	67.25	—	—
6. Lahaul & Spiti .. .. .	—	—	—	—
7. Mahasu .. .. .	74.00	69.39	—	—
8. Mandi .. .. .	68.00	70.00	—	—
9. Simla .. .. .	57.80	—	200.00	—
10. Sirmur .. .. .	55.90	51.80	—	—
State Average .. .. .	71.00	70.16	200.25	203.50

VII

certain Centres in Himachal Pradesh

(Per quintal)

Jowar		Black Gram		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
—	—	—	—	70.58	70.00	105.42	77.50
—	—	—	—	81.08	87.58	—	—
—	—	—	—	83.00	83.00	98.50	121.50
—	—	—	—	107.65	105.83	—	—
—	—	—	—	70.00	76.25	120.00	128.75
—	—	—	—	—	—	—	—
—	—	—	—	74.00	70.91	121.00	118.80
—	—	—	—	72.00	80.00	140.00	150.00
—	—	—	—	71.00	74.40	100.00	93.50
—	—	—	—	67.70	57.28	137.90	72.94
—	—	—	—	77.44	76.14	117.49	109.00

Ragi		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
—	—	—	—	—	—	—	—
76.75	76.75	—	—	—	—	—	—
—	—	101.50	97.00	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	160.00	—	—	—	—	—
—	—	—	130.00	195.00	—	—	—
—	—	143.00	107.50	107.00	132.31	—	—
—	—	76.00	63.27	200.00	250.00	—	—
76.75	76.75	123.10	99.44	167.33	191.15	—	—

Standard yield per hectare and yield per hectare

District	Food									
	Rice									
	Autumn (Aus)			Winter (aman)			Summer (Boro)			
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	
1	2	3	4	5	6	7	8	9	10	
1. Bilaspur	—	—	—	881.401	—	—	—	—	—	—
2. Chamba	—	—	—	904.726	—	—	—	—	—	—
3. Kangra	—	—	—	1185.691	—	—	—	—	—	—
4. Kinnaur	—	—	—	1172.724	—	—	—	—	—	—
5. Kulu	—	—	—	1172.724	—	—	—	—	—	—
6. Lahaul & Spiti	—	—	—	—	—	—	—	—	—	—
7. Mahasu	—	—	—	847.623	—	—	—	—	—	—
8. Mandi	—	—	—	1344.415	—	—	—	—	—	—
9. Simla	—	—	—	1172.724	—	—	—	—	—	—
10. Sirmur	—	—	—	1157.110	—	—	—	—	—	—
Average	—	—	—	1172.724	—	—	—	—	—	—

District	Food					
	Barley			Maize		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	1	23	24	25	26	27
1. Bilaspur	1833.493	—	—	853.029	—	—
2. Chamba	1125.265	—	—	2004.256	—	—
3. Kangra	2279.688	—	—	1520.556	—	—
4. Kinnaur	2641.964	—	—	1491.309	—	—
5. Kulu	2915.880	—	—	2723.110	—	—
6. Lahaul and Spiti	780.000	—	—	—	—	—
7. Mahasu	1495.493	—	—	1074.236	—	—
8. Mandi	1054.577	—	—	1354.977	—	—
9. Simla	4307.550	—	—	1396.982	—	—
10. Sirmur	1324.516	—	—	1487.361	—	—
Average	1833.493	—	—	1491.309	—	—

NO. V.A

of the principal crops in each District of Himachal Pradesh in 1971-72

(yield in kg)

Crops	Food											
	Wheat			Jowar or Cholum								
				Rabi			Kharif			Bajra or Cumbu		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
11	12	13	14	15	16	17	18	19	20	21	22	
1016.724	—	—	—	—	—	—	—	—	—	—	—	—
953.266	—	—	—	—	—	—	—	—	—	—	—	—
1483.604	—	—	—	—	—	—	—	—	—	—	—	—
1733.758	—	—	—	—	—	—	—	—	—	—	—	—
1031.083	—	—	—	—	—	—	—	—	—	—	—	—
755.000	368	2768	—	—	—	—	—	—	—	—	—	—
1438.236	—	—	—	—	—	—	—	—	555	90%	500	
1497.835	—	—	—	—	—	—	—	—	—	—	—	
725.834	—	—	—	—	—	—	—	—	508	100%	508	
1104.269	—	—	—	—	—	—	—	—	553	99%	500	
1316.962	—	—	—	—	—	—	—	—	539	—	382.3	

Crops	Food											
	Ragi or Marua			Italian Millets			Kodo or Varagu			Common Millets		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
	29	30	31	32	33	34	35	36	37	38	39	40
700	71%	500	—	—	—	—	—	—	—	—	—	—
664	100%	664	—	—	—	253	100%	253	253	100%	253	
465	100%	467	465	100%	468	460	98%	454	465	99%	461	
872	95%	829	—	—	—	—	—	—	411	50%	205	
—	—	—	460	113%	520	750	113%	802	460	124%	571	
—	—	—	—	—	—	—	—	—	698	184%	1285	
—	98%	38%	375	—	—	—	—	—	1016	64%	652	
767	85%	653	680	94%	640	—	—	—	322	119%	383	
—	—	—	—	—	—	630	86%	542	—	—	—	
747	86%	658	—	—	—	—	—	—	187	98%	184	
527	—	555.0	—	—	—	464.9	—	—	788.8	—	—	393.6

TABLE

Standard yield per hectare and yield per hectare

1	Food					
	Gram			Green Gram or Moong		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	41	42	43	44	45	46
1. Bilaspur ..	392	109%	431	400	96%	250
2. Chamba ..	474	100%	474	348	159%	555
3. Kangra ..	575	102%	585	228	152%	348
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	375	106%	400	250	117%	294
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	318	93%	296	—	—	—
8. Mandi ..	500	99%	495	352	81%	286
9. Simla ..	645	81%	522	—	—	—
10. Sirmur ..	818	81%	665	—	—	—
Average ..	—	—	548.0	—	—	691.5

1	Food								
	Sugarcane			Potatoes			Cardamom		
	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent
	59	60	61	62	63	64	65	66	67
1. Bilaspur ..	1500	94%	1404	4000	15%	600	—	—	—
2. Chamba ..	—	—	—	1259	101%	1273	—	—	—
3. Kangra ..	1462	115%	1692	908	1170%	10625	—	—	—
4. Kinnaur ..	—	—	—	4124	104%	4300	—	—	—
5. Kulu ..	1000	125%	1250	3750	118%	4420	—	—	—
6. Lahaul & Spiti ..	—	—	—	—	—	14115	—	—	—
7. Mahasu ..	1372	101%	1386	5042	43%	2152	—	—	—
8. Mandi ..	1400	98%	1381	3644	74%	2708	—	—	—
9. Simla ..	780	94%	733	3644	100%	3644	—	—	—
10. Sirmur ..	1591	140%	2228	2656	88%	2328	—	—	—
Average ..	—	—	1716.2	—	—	3374.4	—	—	—

of the principal crops in each District of Himachal Pradesh in 1971-72.—contd.  
(in kilograms)

Crops—contd.											
Red Gram or Tur (Arhar)			Black Gram or Urd (Mash)			Horse Gram (Kulth)			Masur		
Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent
47	48	49	50	51	52	53	54	55	56	57	58
260	76%	200	260	76%	200	260	76%	200	400	98%	392
—	—	—	348	100%	348	348	100%	348	184	100%	184
372	100%	372	205	136%	280	185	100%	185	317	117%	372
—	—	—	232	95%	222	—	—	—	232	100%	232
—	—	—	300	117%	350	300	133%	400	325	112%	365
323	99%	320	323	61%	196	323	68%	220	230	101%	233
—	—	—	415	99%	410	300	84%	251	410	98%	400
526	55%	289	526	83%	437	526	82%	431	620	100%	620
277	68%	188	369	110%	410	369	140%	518	277	99%	275
—	—	1066.2	—	—	308.5	—	107%	235.3	—	—	341.6

Crops—concl.

Crops—concl.											
Chillies			Turmeric			Pepper			Other condiments and spices		
Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent
68	69	70	71	72	73	74	75	76	77	78	79
300	67%	200	400	250%	1000	—	—	—	—	—	—
228	84%	192	—	—	—	—	—	—	—	—	—
238	157%	375	245	102%	250	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
475	129%	613	—	—	—	—	—	—	300	135%	400
—	—	—	—	—	—	—	—	—	—	—	—
250	90%	227	—	1000	—	—	—	—	—	—	—
228	98%	224	—	—	—	—	—	—	—	—	—
275	100%	275	1024	100%	1024	—	—	—	—	—	—
364	75%	274	—	—	—	—	—	—	—	—	—
—	—	228.7	—	—	435.8	—	—	—	—	—	—

TABLE

Standard yield per hectare and yield per hectare

District	Non-Food					
	Ginger			Sesamum		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	80	81	82	83	84	85
1. Bilaspur ..	1200	167	2000	600	50%	300
2. Chamba ..	—	—	—	184	98%	181
3. Kangra ..	282	354	1000	—	—	228
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	—	—
6. Lahaul and Spiti ..	—	—	—	—	—	—
7. Mahasu ..	1844	100%	1844	184	81%	150
8. Mandi ..	4100	98%	4000	204	98%	200
9. Simla ..	911	99%	902	342	89%	304
10. Sirmur ..	1844	100%	1844	277	123%	341
Average ..	—	—	520.0	—	—	231.4

Non-Food

District	Non-Food					
	Indigo			Rubber		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	98	99	100	101	102	103
1. Bilaspur ..	—	—	—	—	—	—
2. Chamba ..	—	—	—	—	—	—
3. Kangra ..	—	—	—	—	—	—
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	—	—
6. Lahaul and Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—	—
8. Mandi ..	—	—	—	—	—	—
9. Simla ..	—	—	—	—	—	—
10. Sirmur ..	—	—	—	—	—	—
Average ..	—	—	—	—	—	—

NO V-A—contd.

of the principal crops in each District of Himachal Pradesh in 1971-72—contd.

(In kilograms)

Crops												
Rape			Mustard			Linseed			Groundnut			
Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	
86	87	88	89	90	91	92	93	94	95	96	97	
400	100%	400	400	100%	400	400	50%	200	375	267%	100	
—	—	—	284	100%	283	184	190	—	—	—	—	
272	293%	798	270	228	617	182	208%	380	—	—	500	
—	—	—	232	86%	200	—	—	—	—	—	—	
—	—	—	300	133%	398	—	—	—	—	—	666	
—	—	—	290	229%	666	—	—	—	—	—	—	
—	—	—	168	100%	170	184	100%	184	—	—	509	
—	—	—	320	93%	297	258	94%	243	—	—	—	
286	65	183	282	85%	240	182	100%	182	1107	97%	1,074	
611	96%	587	611	99%	605	277	102%	283	338	109%	368	
—	—	661.8	—	—	372.2	—	—	361.9	—	—	1023.3	

Crops—concl.

Crops—concl.												
Tobacco			Coffee			Tea			Indian Hemp			
Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	
104	105	106	107	108	109	110	111	112	113	114	115	
600	66%	398	—	—	—	—	—	—	—	—	—	
348	102%	357	—	—	—	—	—	—	—	—	—	
340	272	925	—	—	—	215	185	400	—	—	188	
—	—	—	—	—	—	—	—	—	—	—	—	
250	140%	350	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
230	108%	250	—	—	—	—	—	—	—	—	—	
440	98%	434	—	—	—	250	92%	230	—	—	—	
150	100%	150	—	—	—	—	—	—	—	—	—	
289	97%	279	—	—	—	—	—	—	—	—	—	
—	—	408.0	—	—	—	—	—	369.3	—	—	188	

TABLE

Standard yield per hectare and yield per hectare

District	Non-Food									
	Opium			Cinchona			Desi			Cot-
	Stand-	Condi-	Curr-	Stand-	Condi-	Curr-	Stand-	Condi-	Curr-	
	ard	tion	ent	ard	tion	ent	ard	tion	ent	
	factor			factor			factor			
1	116	117	118	119	120	121	122	123	124	
1. Bitaspur ..	—	—	—	—	—	—	440	113%	500	
2. Chamba ..	—	—	—	—	—	—	—	—	—	
3. Kangra ..	—	—	—	—	—	—	80	412%	330	
4. Kinnaur ..	—	—	—	—	—	—	—	—	—	
5. Kulu ..	—	—	—	—	—	—	—	—	—	
6. Lahaul & Spiti ..	—	—	—	—	—	—	—	—	—	
7. Mahasu ..	—	—	—	—	—	—	—	184	78%	
8. Mandi ..	—	—	—	—	—	—	200	95%	190	
9. Simla ..	—	—	—	—	—	—	460	82%	377	
10. Sirmur ..	—	—	—	—	—	—	641	95%	611	
Average ..	—	—	—	—	—	—	—	—	595.6	

NO V-A—concl.

of the principal crops in each District of Himachal Pradesh in 1971-72—concl.  
(in kilograms)

Crops—concl.											
American			San Hemp			Jute			Castor		
Stand-	Condi-	Curr-	Stand-	Condi-	Curr-	Stand-	Condi-	Curr-	Stand-	Condi-	Curr-
ard	tion	ent	ard	tion	ent	ard	tion	ent	ard	tion	ent
	factor			factor			factor			factor	
125	126	127	128	129	130	131	132	133	134	135	136
—	—	—	—	—	—	—	—	—	—	—	—
225	146%	333	192	97%	188	—	—	—	—	—	—
—	—	—	800	125%	1,000	—	—	—	—	—	—
143	—	—	333	86%	286	—	—	—	—	—	—
—	—	—	300	100%	300	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	333.3	—	—	745.2	—	—	—	—	—	—

TABLE

Farm Prices during 1971-72 of Principal Crops at

District or Centre	Linseed		Rape		Mustard	
	Current year	Last year	Current year	Last year	Current year	Last year
	26	27	28	29	30	31
1. Bilaspur ..	—	—	250.00	250.00	250.00	250.00
2. Chamba ..	—	—	207.50	—	207.00	150.00
3. Kangra ..	157.50	156.90	141.50	142.50	153.00	153.50
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	—	—	—	—	200.00	156.25
6. Lahaul and Spiti ..	—	—	—	—	—	—
7. Mahasu ..	—	—	—	—	—	—
8. Mandi ..	150.00	125.00	—	—	260.00	250.00
9. Simla ..	181.00	—	108.00	—	—	—
10. Sirmur ..	—	—	129.00	107.00	129.00	137.40
State Average ..	162.83	140.95	167.20	166.50	199.91	182.86

VI—concl'd.

Main Centres in Himachal Pradesh—concl'd.

(Per quintal)

Sesamum		Tobacco		Ginger		Potatoes	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
32	33	34	35	36	37	38	39
300.00	200.00	—	—	—	—	—	—
—	—	—	—	—	—	71.49	—
200.25	199.00	191.50	191.00	198.00	196.25	—	—
—	—	—	—	—	—	—	—
—	—	200.00	250.00	—	—	82.00	—
—	—	—	—	—	—	75.00	—
—	—	—	—	150.00	123.50	—	—
250.00	250.00	280.00	300.00	131.00	125.00	—	—
214.70	228.85	—	—	—	—	—	—
250.00	—	—	—	94.75	—	—	—
206.85	219.46	223.83	247.00	143.44	148.25	76.16	—



TABLE

## Agriculture wages in each District of

July						
(Normal No. of working hours)						
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.
1. Bilaspur ..	6.63	7.00	6.00	4.73	4.00	4.94
2. Chamba ..	6.66	5.33	5.50	3.20	—	—
3. Kangra ..	7.00	7.00	7.00	3.50	3.50	3.50
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	7.80	6.80	8.33	3.80	3.30	—
8. Mandi ..	7.00	5.00	6.00	3.00	3.00	2.50
9. Simla ..	14.00	13.00	10.00	5.00	5.00	4.00
10. Sirmur ..	10.00	10.00	10.00	5.00	4.50	—
Average ..	8.40	7.57	7.55	4.19	4.28	3.50

September						
(Normal No. of working hours)						
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.
1. Bilaspur ..	6.63	7.00	6.00	4.98	4.00	4.94
2. Chamba ..	6.66	5.33	5.50	3.20	—	—
3. Kangra ..	7.00	7.00	7.00	3.50	3.50	3.50
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.50
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	7.80	6.80	8.33	3.90	3.62	—
8. Mandi ..	7.00	5.00	6.00	3.00	3.00	2.50
9. Simla ..	14.00	13.00	10.00	5.00	5.00	—
10. Sirmur ..	10.00	10.00	10.00	5.00	4.00	—
Average ..	8.40	7.57	7.55	4.23	4.26	3.36

## VII

## Himachal Pradesh in 1971-72

(Daily wages)

August					
(Normal No. of working hours)					
Skilled labour					
Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herds-men
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6.63	2.80	6.00	4.73	4.00	4.94
6.66	5.33	5.50	3.20	—	—
7.00	7.00	7.00	3.50	3.50	3.50
6.50	6.00	—	5.99	5.99	2.58
10.00	8.00	—	3.50	5.00	—
—	—	—	—	—	—
8.00	7.40	8.00	5.50	3.87	—
7.00	5.00	6.00	3.00	3.00	2.50
14.00	13.00	10.00	5.00	5.00	4.00
10.00	10.00	10.00	5.00	4.50	—
8.42	7.64	7.50	4.38	4.36	3.50

October					
(Normal No. of working hours)					
Skilled labour					
Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herds-men
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6.63	2.80	6.00	4.98	4.00	4.94
6.66	5.33	5.50	3.33	—	—
7.00	7.00	7.00	3.50	3.50	3.50
6.50	6.00	—	5.99	5.99	2.50
10.00	8.00	—	3.50	5.00	—
—	—	—	—	—	—
7.80	6.80	8.33	3.90	3.62	—
7.00	5.00	6.00	3.00	3.00	2.50
14.00	13.00	10.00	5.00	5.00	4.00
10.00	10.00	10.00	5.00	4.50	—
8.40	7.57	7.55	4.24	4.33	3.49

TABLE  
Agriculture wages in each District of

District	November					
	.....(Normal No. of working hours)					
	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	26	27	28	29	30	31
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Bilaspur ..	7.00	6.63	6.00	5.71	4.12	5.66
2. Chamba ..	6.66	5.33	5.50	3.33	—	—
3. Kangra ..	7.00	7.00	7.00	3.50	3.50	3.50
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	1.56
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	7.82	6.60	8.33	3.90	3.62	—
8. Mandi ..	7.00	5.00	6.00	3.00	3.00	3.00
9. Simla ..	14.00	13.00	10.00	5.00	5.00	4.00
10. Sirmur ..	10.00	10.00	10.00	5.00	4.50	—
Average ..	8.44	7.51	7.55	4.32	4.34	3.54

District	January					
	.....(Normal No. of working hours)					
	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	38	39	40	41	42	43
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Bilaspur ..	6.63	7.00	6.00	4.73	4.00	4.96
2. Chamba ..	6.66	5.33	5.75	3.23	—	—
3. Kangra ..	8.00	8.00	8.00	4.00	4.00	4.00
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	8.06	6.80	8.70	3.90	3.87	—
8. Mandi ..	7.00	5.00	6.00	4.00	3.50	3.00
9. Simla ..	14.00	13.00	10.00	5.00	5.00	6.00
10. Sirmur ..	10.00	10.00	10.00	5.00	4.50	—
Average ..	8.53	7.68	7.78	4.37	4.48	4.11

VII—contd.

Himachal Pradesh in 1971/72—contd.

(Daily wages).

	December					
	.....(Normal No. of working hours)					
	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
	32	33	34	35	36	37
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	7.00	7.00	5.13	5.71	4.00	4.96
	6.66	5.33	5.50	3.50	—	—
	8.00	8.00	8.00	4.00	4.00	4.00
	6.50	6.00	—	5.99	5.99	2.58
	10.00	8.00	—	3.50	5.00	—
	—	—	—	—	—	—
	7.80	6.80	8.33	4.00	3.75	—
	7.00	5.00	6.00	3.00	3.50	3.00
	14.00	13.00	10.00	5.00	5.00	4.00
	10.00	10.00	10.00	5.00	4.50	—
	8.53	7.68	7.56	4.41	4.47	3.71

	February					
	.....(Normal No. of working hours)					
	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
	44	45	46	47	48	49
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	6.63	7.00	6.00	4.98	4.00	4.96
	6.66	5.33	5.75	3.23	—	—
	8.00	8.00	8.00	4.00	4.00	4.00
	6.50	6.00	—	5.99	5.99	2.58
	10.00	8.00	—	3.50	5.00	—
	—	—	—	—	—	—
	8.00	6.80	8.70	3.90	3.87	—
	7.00	5.00	6.00	4.00	3.50	3.00
	14.00	13.00	10.00	5.00	5.00	4.00
	10.00	10.00	10.00	5.00	4.50	—
	8.53	7.68	7.78	4.40	4.48	3.71

TABLE  
Agricultural wages in each District

March						
..... (Normal No. of working hours)						
District	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	50	51	52	53	54	55
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Bilaspur ..	6.63	7.00	6.00	4.98	4.00	4.96
2. Chamba ..	6.66	5.33	5.50	3.50	—	—
3. Kangra ..	8.00	8.00	8.00	4.00	4.00	4.00
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	8.00	6.80	8.70	3.90	3.87	1.50
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.00
9. Simla ..	14.00	13.00	10.00	5.00	5.00	4.00
10. Sirmur ..	10.00	10.00	10.00	5.00	4.50	—
Average ..	8.53	7.79	7.74	4.43	4.48	3.34

May						
..... (Normal No. of working hours)						
District	Skilled labour					
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	62	63	64	65	66	67
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Bilaspur ..	7.62	9.00	7.00	4.98	4.00	4.96
2. Chamba ..	6.66	5.33	5.75	3.50	—	—
3. Kangra ..	8.00	8.00	8.00	4.00	4.00	4.00
4. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
5. Kulu ..	10.00	8.00	—	3.50	5.00	—
6. Lahaul & Spiti ..	—	—	—	—	—	—
7. Mahasu ..	8.00	7.40	8.00	3.50	3.87	—
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.00
9. Simla ..	14.00	13.00	10.00	5.00	5.00	4.00
10. Sirmur ..	10.00	10.00	10.00	5.00	4.50	—
Average ..	8.64	8.08	7.82	4.38	4.48	3.71

of Himachal Pradesh in 1971-72—concl'd.

(Daily wages).

April					
..... (Normal No. of working hours)					
Skilled labour					
Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
56	57	58	59	60	61
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
7.63	9.00	7.00	4.73	4.00	4.96
6.66	5.33	5.75	3.50	—	—
8.00	8.00	8.00	4.00	4.00	4.00
6.50	6.00	—	5.99	5.99	2.58
10.00	8.00	—	3.50	5.00	—
—	—	—	—	—	—
7.80	6.80	8.33	3.80	3.30	—
7.00	6.00	6.00	4.00	3.50	3.00
14.00	13.00	10.00	5.00	5.00	4.00
10.00	10.00	10.00	5.00	4.50	—
8.62	8.01	7.87	4.39	4.41	3.71

June					
..... (Normal No. of working hours)					
Skilled labour					
Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
68	69	70	71	72	73
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
7.63	9.00	7.00	4.98	4.00	4.96
6.66	5.66	5.50	3.50	—	—
8.00	8.00	8.00	4.00	4.00	4.00
6.50	6.00	—	5.99	5.99	2.58
10.00	8.00	—	3.50	5.00	—
—	—	—	—	—	—
7.80	6.80	8.33	3.90	3.62	—
7.00	6.00	6.00	4.00	3.50	3.00
14.00	13.00	10.00	5.00	5.00	4.00
10.00	10.00	10.00	5.00	4.50	—
8.62	8.05	7.83	4.43	4.45	3.71

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

District	Cattle					
	Males over 3 years		Females over 3 years		Young Stock	Total Cattle
	Breeding bulls 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 production	Other cows over 3 years		
	2	3	4	5	6	7
1. Bilaspur ..	23	39,112	10,188	164	7,905	57,392
2. Chamba ..	105	75,935	80,786	753	73,314	2,31,095
3. Kangra ..	47	1,54,124	1,01,694	275	1,09,645	3,65,785
4. Kinnaur ..	153	5,203	8,281	167	7,394	21,398
5. Kulu ..	43	43,755	52,099	297	50,660	1,46,854
6. Lahaul & Spiti	31	630	3,852	3	1,622	6,138
7. Mahasu ..	92	1,14,401	1,29,360	1600	1,23,532	3,45,985
8. Mandi ..	205	1,21,098	1,21,528	766	1,07,650	3,51,247
9. Simla ..	167	19,663	19,409	89	15,695	55,023
10. Sirmur ..	102	66,377	66,314	437	83,184	2,16,414
11. Teh. Nalagarh	14	17,068	7,557	71	8,463	33,173
12. Tehsil Una ..	18	26,360	8,858	331	5,164	40,731
13. Enclaves of Dalhousie, Baloon & Bakloh ..	4	46	186	—	123	359
State Total ..	1,004	6,80,772	6,10,112	4,955	5,94,751	18,91,594

District	Live-Horses					
	Total Yaks	Total Bovine	Total Sheep	Total Goats	Males over 3 years	Females over 3 years
	14	15	16	17	18	19
1. Bilaspur ..	—	1,10,853	25,511	33,732	52	57
2. Chamba ..	263	2,62,250	2,55,460	1,19,319	501	167
3. Kangra ..	—	4,87,158	67,287	1,25,823	2,062	1,883
4. Kinnaur ..	1,166	22,564	58,414	28,372	203	586
5. Kulu ..	—	1,47,982	1,10,135	51,633	246	370
6. Lahaul & Spiti	1,795	7,933	33,933	5,579	460	528
7. Mahasu ..	2	3,98,697	1,67,753	1,17,716	703	501
8. Mandi ..	—	4,28,306	2,59,953	1,74,469	558	900
9. Simla ..	—	71,693	15,431	8,719	125	196
10. Sirmur ..	—	2,46,494	48,357	91,349	678	596
11. Teh. Nalagarh	—	56,060	3,186	34,583	49	—
12. Tehsil Una ..	—	69,763	3,384	21,733	—	—
13. Enclaves of Dalhousie, Baloon & Bakloh ..	—	423	113	14	—	—
State Total ..	3,226	23,10,176	10,48,917	8,13,041	5,637	5,827

Himachal Pradesh 1971-72 (figures based on the Census conducted in 1966)

District	Buffaloes					
	Males over 3 years		Females over 3 years		Young Stock	Total Buffaloes
	Breeding bulls 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 production	Other cows over 3 years		
	8	9	10	11	12	13
1. Bilaspur ..	519	33	36,894	680	15,335	53,461
2. Chamba ..	300	530	21,293	97	8,672	30,892
3. Kangra ..	494	8,832	69,081	329	42,637	1,21,373
4. Kinnaur ..	—	—	—	—	—	—
5. Kulu ..	14	86	655	6	367	1,128
6. Lahaul & Spiti	—	—	—	—	—	—
7. Mahasu ..	430	126	24,792	213	7,149	32,710
8. Mandi ..	1,023	411	54,489	259	20,377	77,059
9. Simla ..	206	46	12,099	71	4,248	16,670
10. Sirmur ..	375	121	18,410	207	10,967	30,080
11. Teh. Nalagarh	143	18	14,876	43	7,807	22,887
12. Tehsil Una ..	70	877	16,930	356	10,799	29,032
13. Enclaves of Dalhousie, Baloon & Bakloh ..	—	—	45	—	19	64
State Total ..	3,574	11,080	2,69,564	2,261	1,28,877	4,15,356

District	stock—contd. and Ponies						
	Young Stock	Total Horses and Ponies	Mules	Donkeys	Camels	Pigs	Total Livestock
	20	21	22	23	24	25	26
	1. Bilaspur ..	37	146	165	69	23	44
2. Chamba ..	95	763	73	24	—	31	6,37,920
3. Kangra ..	1,316	5,261	997	180	189	79	6,86,974
4. Kinnaur ..	194	983	511	1,760	—	60	1,12,664
5. Kulu ..	181	797	327	63	—	56	3,10,993
6. Lahaul & Spiti	225	1,213	124	1,544	—	—	50,326
7. Mahasu ..	171	1,375	1,452	257	43	1,540	6,88,833
8. Mandi ..	274	1,732	1,141	183	—	163	8,65,947
9. Simla ..	31	352	350	17	4	17	96,853
10. Sirmur ..	240	1,514	1,221	100	58	796	3,89,889
11. Teh. Nalagarh	37	129	73	236	187	68	94,522
12. Tehsil Una ..	247	247	54	192	166	14	95,553
13. Enclaves of Dalhousie, Baloon & Bakloh ..	—	—	—	—	—	51	551
State Total ..	3,048	14,512	6,488	4,625	670	2,869	42,01,298

TABLE

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

District	Live-			
	Poultry			Total Poultry
	Fowls (Hens, Cocks and Chickens)	Ducks (Ducks, Drakes and Darklings)	Others	
1	27	28	29	30
1. Bilaspur .. .. .	10,175	—	—	10,175
2. Chamba .. .. .	29,197	10	10	29,217
3. Kangra .. .. .	41,451	32	3	41,486
4. Kinnaur .. .. .	5,758	—	—	5,758
5. Kulu .. .. .	11,661	4	—	11,665
6. Lahaul and Spiti .. .. .	2,694	—	—	2,694
7. Mahasu .. .. .	39,435	13	—	39,448
8. Mandi .. .. .	32,840	348	—	33,188
9. Simla .. .. .	5,815	—	—	5,815
10. Sirmur .. .. .	21,004	226	2	21,232
11. Teh. Nalagarh .. .. .	2,619	—	—	2,619
12. Teh. Una .. .. .	2,556	13	—	2,569
13. Enclaves of Dalhousie, Baloon & Bakloh .. .. .	762	—	—	762
State Total .. .. .	2,05,967	646	15	2,06,628

VIII—concl'd.

Himachal Pradesh 1971-72 (figures based on the Census conducted in 1966)—concl'd.

stock—concl'd.

Agricultural Machinery and Implements						
Plough	Carts	Sugarcane crushers	Tractors	Oil engines	Electric pump	Ghanis
31	32	33	34	35	36	37
36,786	14	191	—	1	8	55
37,757	—	4	—	—	—	321
1,00,623	26	1,065	3	7	6	218
4,312	—	—	—	—	—	17
30,606	2	2	1	1	—	47
1,438	—	—	—	—	—	—
55,018	6	17	—	—	—	58
64,542	12	122	11	—	7	85
10,117	2	11	—	1	—	—
37,273	1,249	506	9	2	5	70
10,053	328	122	2	1	2	2
10,237	900	610	7	—	—	36
26	—	—	—	—	—	—
3,98,788	2,539	2,650	33	13	28	909