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EXPLANATORY NOTE ON THE SEASON AND CROP REPORT FOR THE YEAR 1972-73

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 nine-fold reporting area, source-wise net irrigated area, crop-wise gross irrigated area, crop-wise area, yield and total outturn, farm-harvest prices, cattle population agricultural implements, 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. The 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 1968-69 to 1972-73. The tabular statements are based on the basis of the latest reorganisation of the State into 12 districts.

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

GEOGRAPHICAL AREA VIS-A-VIS REPORTING AREA FOR LAND UTILISATION PURPOSES

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.*, the reporting area for which Revenue papers exist, the area stands at 29,30,936 hectares as against 29,32,613 hectares during the corresponding period of the last year. The drop in the aforesaid area is very nominal and calls for no comments. The area by 'Village Papers' constitutes 52% of the total geographical area in the State; it has almost remained constant. It is however notable that reporting area is in excess of geographical area in respect of Districts Chamba and Mandi owing to the completion of the cadastral Survey Operations in the aforesaid Districts.

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	..	29,30,936 Hectares.
		<hr/>
		26,34,864 Hectares.

The non-reporting area lies in all Districts except Mandi and Chamba where the whole land has been cadastrally surveyed. The non-reporting area in other Districts will tend to narrow down as more and more area is brought under cadastral survey (Settlement Operations).

REVENUE STATES

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 hereunder.

Sl. No.	Name of the 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 and Spiti	218
7.	Mahasu	2,446
8.	Mandi	3,350
9.	Simla	2,510
10.	Sirmur	967
Total ..		19,001

Note.—(i) This figure is subject to revision because the Director, Census Operations claims the total number of villages in the State to be 18,928.

(ii) This is the only exception where the data has been cast as per old 10 districts. It is hoped that in the subsequent reports the number of Revenue Estates will be reorganised as per 12 districts.

RAINFALL (TABLE D)

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

1. *Pre-monsoon (March to May, 1972)*—The rainfall during the period was below the normal.

2. *Monsoon (June to September, 1972)*—During this period the rainfall was below the normal.

3. *Post-Monsoon (October to December, 1972)*—During this period the rainfall was below the normal.

4. *Winter (January to February, 1972)*—During this period the rainfall was nominally below the normal.

The following table will show the spread of average rainy days during the different seasons in respect of the State for the year 1972-73 vis-a-vis 1971-72.

S. NO.	NAME OF THE SEASON	1971-72 (DAYS)	1972-73 (DAYS)
1.	Pre-monsoon	10	6
2.	Monsoon	36	25
3.	Post-monsoon	2	5
4.	Winter	7	5
Total ..		55	41

CLASSIFICATION OF AREA

The following Table will show the nine-fold classification of the 'Reporting area for land utilisation purposes' conforming to the 'Milan Rakba' of Village Lal Kitab in respect of the year under reference vis-a-vis last year. The Table also depicts the percentage of the class-wise area to the reporting area:—

Sl. No.	Name of the classification	Year			
		1971-72		1972-73	
		Area	Percentage area to the total area by village papers	Area	Percentage area to the total area by village papers
1	2	3	4	5	6
1.	Reporting area for Land-utilisation purposes ..	29,32,613	100	29,30,936	100
2.	Forests ..	6,39,546	22	6,37,598	22
3.	Barren and unculturable land ..	1,15,431	4	1,29,733	4
4.	Land put to non-agricultural uses ..	1,78,189	6	1,90,156	6
5.	Culturable waste ..	1,63,002	6	1,27,035	5
6.	Permanent pastures and other grazing lands ..	11,85,927	40	11,91,006	41
7.	Land under Misc. tree crops and groves not included in area sown ..	39,932	1	44,000	2
8.	Current Fallows ..	60,190	2	49,606	2
9.	Other Fallow Lands ..	2,373	—	3,176	—
10.	Net Area sown ..	5,48,023	19	5,58,626	19
11.	Area sown more than once ..	3,53,286	—	3,70,679	—
	11. Total cropped Area ..	9,01,309	—	9,25,305	—

Note.—The 'Reporting Area' at serial number 1 is the sum total of headings from 2 to 9.

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

FOREST

'Forests' mean any land classed as forest under any legal enactment dealing with forests or administered as forest, whether State owned or private owned and whether wooded or maintained as potential forest land. The area under this category in the State is constant in terms of percentage i.e., 22%. The drop in the area in the current year as against preceding year is very nominal and calls for no comments.

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% of the total area in the State.

LAND PUT TO NON-AGRICULTURAL USES

This includes (I) Lands occupied by building, roads and railways, (II) areas under water e.g. rivers, canals tanks, nalas, etc. and (III) other lands put to use 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 unassessed and may be 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 lands are to the tune of 5% of the reporting area.

PERMANENT PASTURES AND OTHER GRAZING LANDS

This includes all grazing land whether they are permanent pastures and meadows or not. This represents 41% of the reporting area as against 40% of the last year.

LAND UNDER MISC. TREE CROPS AND GROVES NOT INCLUDED IN 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. This represents 2% of the area as against 10% of the last year.

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 49,606 hectares as against 60,190 hectares of the last year.

OTHER FALLOW LAND

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 either inadequacy of the where withal or unremunerative nature of farming. The area under this heading in the year under reference is 3,176 hectares as against 2,373 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 represents 19% of the reporting area in the State, and is steady as compared to the area in the preceding year.

AREA SOWN MORE THAN ONCE

This represents the areas 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 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, 1972-73 is 9,25,305 hectares as against 9,01,309 hectares of the last year.

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

IRRIGATION (TABLE III A)

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

Sr. No.	Sources of irrigation	Net area irrigated (In hectares)	
		1971-72	1972-73
1.	Government canals	704	789
2.	Tanks	40	242
3.	Wells, Tube-Wells and Lift Irrigation	1,453	1,938
4.	Other Sources (Kuhls)	88,513	91,643
	TOTAL	90,710	94,612

The net area irrigated in the State is steady as compared to the preceding year. Minor fluctuations occur due to 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.

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 1,65,059 hectares as against 1,58,809 hectares of the last year. A comparative

Sr.No. Name of classification

Area in hectares

	1971-72	1972-73
1. Irrigated Food Crops	1,48,587	1,53,225
2. Irrigated Non-Food Crops	10,222	11,834
Total	1,58,809	1,65,059

AREA UNDER FOOD AND NON-FOOD CROPS (TABLE-IVA)

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	
		1971-72	1972-73
1.	Food Crops	8,67,452	8,90,379
2.	Non-Food Crops	33,857	38,926
	Total	9,01,309	9,29,305

The increase in the total cropped area is because of increase in the area cropped more than once.

AREA UNDER CROPS (TABLE IV-C)

The total cropped area has increased by 27,996 hectares against the corresponding period of the preceding year and the increase is attributable partly to the rise in the net cropped area and partly to area cropped more than once. It manifests the increasing endeavour, both on the part of farmers and the Government, to bring more area under the plough and also to utilise land more intensively. The following Table will give the split-up.—

Sr.No.	Name of the Classification	Year	
		1971-72	1972-73
1.	Net area sown	5,48,023	5,58,626
2.	Area sown more than once	3,53,286	3,70,679
	TOTAL CROPPED AREA	9,01,309	9,29,305

It is the four major crops namely Maize, Wheat, Rice and Barley that constitute the total cropped area as given below:—

Sr.No.	Name of the crop	Area in hectares	
		1971-72	1972-73
1.	Wheat	3,21,893	3,18,500
2.	Maize	2,53,058	2,61,718
3.	Rice	97,667	97,912
4.	Barley	41,029	42,318
	Total	7,13,647	7,20,448

in terms of percentage cropped area. Out of the total area of 7,20,448 hectares under these crops 1,36,425 hectares is irrigated which comes to 19%.

YIELD PER HECTARE (TABLE V-A)

The figures showing the State average yield per hectare in kilograms during the year under report as well as those of the preceding year are given below in respect of four major crops. The District-wise yield has been arrived at by Random Sampling Method. The yield in respect of crops other than four major crops has been given on the basis of traditional method.

Sr.No.	Name of the crop	Yield in kg.	
		1971-72	1972-73
1.	Wheat	1316.962	1176.279
2.	Maize	1491.309	1738.286
3.	Rice	1172.724	1006.459
4.	Barley	1833.493	1379.393

OUTTURN OF CROPS (TABLE V-B)

There are two method 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. The traditional Method holds good in respect of all crops other than the above four crops and can be laid down as follows:

Production—Area under the crop multiplied by current yield per hectare.

Whereas current yield is a derivative of normal yield with reference to 'Condition Factor' The '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 below:—

Sr.No.	Name of the crop	Outturn in metric tonnes	
		1971-72	1972-73
1.	Maize	3,39,309	4,05,881
2.	Wheat	3,79,623	3,36,449
3.	Rice	1,03,220	88,521
4.	Barley	68,056	55,200
5.	Common Millets	18,509	16,675

The total production of different crops is given below for the current year, vis-a-vis last year:—

Sr.No.	Name of the crop	Year	
		1971-72	1972-73
1.	Total cereals	9,08,730	9,14,579
2.	Total Pulses	29,892	30,986
3.	Total Food grains	9,38,622	9,45,565
4.	Total condiment and spices	1,320	1,619
5.	Sugarcane	6,314	5,906
6.	Potatoes	49,658	75,259
7.	Total Food crops	9,95,914	10,28,343
8.	Total Non-Food crops	10,210	11,865
9.	Total Food and Non-Food crops	1,06,124	10,40,208

FARM HARVEST PRICES

The table below illustrates the average farm harvest prices of the principal crops during the year under reports 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	
		1971-72	1972-73
1.	Rice	95.30	141.08
2.	Wheat	95.56	134.76
3.	Barley	77.44	92.34
4.	Maize	71.00	89.75
5.	Gram	114.29	146.92
6.	Sugar Raw	123.10	152.92
7.	Groundnut	167.33	252.00
8.	Rape	167.20	206.73
9.	Mustard	199.91	206.73
10.	Tobacco	223.83	327.34

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

AGRICULTURAL WAGES (TABLE VII)

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

Sr.No.	Name of Labour Class	Year (Wages in rupees)	
		1971-72	1972-73
1.	Carpenters	8.51	9.04
2.	Black smith	7.74	8.38
3.	Cobblers	7.67	6.27
4.	Field labour	4.35	4.55
5.	Other Agriculture labour	4.41	4.11

The rise of wage rate in the current year is attributable to rise in price level.

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 conducted in the year, 1966 and 1972.

COMPARISON WITH THE PREVIOUS CENSUS

Sr.No.	Kind	Total number of livestock		
		1966	1972	Variation
1.	Cattle	18,91,594	21,75,690	+15%
2.	Buffaloes	4,15,356	5,43,887	+30%
3.	Sheep	10,48,917	10,39,946	-5%
4.	Goats	8,13,041	9,06,415	+11%
5.	Horses and ponies	14,552	16,234	+12%
6.	Others Yaks, Camels Mules, Pigs, etc.)	17,787	15,695	-12%
7.	Total livestock	42,01,298	47,02,456	+12%

Note.—Because of the reorganisation of districts there appears to be some error of calculation in total livestock in respect of Districts of Kangra, Una and Hamirpur and hence the figure is subject to verification and revision.

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. Steps were taken for the protection of poultry against Fowl Pox and Ranikhet diseases particularly by way of advanced vaccination.

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. Besides, adequate attention is being paid by the Department for the development of sheep farming and poultry in the State. In Lahaul-Spiti, yaks, known as ships of snow-bound region, are supplied at departmental level to boost yak-breeding.

GENERAL

The condition of Agricultural production in the State has been rising. Notwithstanding the numerous difficulties posed by the incongruous hilly terrain and scattered agricultural holdings, the production of total foodgrains is above 10 lakh tonnes. In an all-out attempt to boost production in the State the Government is trying to speedily consolidated small holdings and also to provide more irrigation facilities so as to enhance the productivity of capital and land. Liberal loans are also being provided to the orchard growers in order to encourage horticulture which is ideally suited to the Pradesh and can help a lot in improving the economic lot of the people.

The facilities for Taccavi Loans for improvement in agriculture, and other loans at concessional rates for the purchase of fertiliser and improved variety of seeds were also provided through Co-operative Societies and Banks. More link-roads are being laid 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	1968-69		1969-70	
	Area	% of total	Area	% of total
1	2	3	4	5
Total Geographical Area—				
By Professional Survey ..	55,65,800	100	55,65,800	100
Reporting area for Land Utilisation purposes (By Village Papers) ..	29,13,987	52	29,31,755	52
CLASSIFICATIONS:				
Forests ..	6,36,078	22	6,38,549	22
Barren and Unculturable land ..	98,744	3	1,16,845	4
Land put to non-agricultural uses	2,15,090	7	1,80,838	6
Culturable waste ..	1,44,649	5	1,61,208	5
Permanent Pastures and other grazing lands ..	11,32,953	39	11,87,381	40
Land under misc. tree crops and groves not included in area sown ..	75,824	3	40,992	2
Current fallows ..	59,296	2	59,785	2
Other fallow land ..	2,308	—	2,299	—
Net area sown ..	5,48,960	19	5,43,858	19
Area sown more than once ..	3,53,209	—	3,66,692	—
Total cropped area ..	9,02,169	—	9,10,550	—

TABLES

of Area

(In hectares).

Area	% of total	1970-71		1971-72		1972-73	
		Area	% of total	Area	% of total	Area	% of total
6	7	8	9	10	11	10	11
55,65,800	100	55,65,800	100	55,65,800	100	55,65,800	100
29,32,458	52	29,32,613	52	29,30,936	52	29,30,936	52
6,38,053	22	6,39,546	22	6,37,598	22	6,37,598	22
1,18,794	4	1,15,431	4	1,29,733	4	1,29,733	4
1,72,055	6	1,78,189	6	1,90,156	6	1,90,156	6
1,67,716	6	1,63,002	6	1,27,035	5	1,27,035	5
11,88,007	40	11,85,927	40	11,91,006	41	11,91,006	41
40,805	2	39,932	1	44,000	2	44,000	2
58,338	2	60,190	2	49,606	2	49,606	2
2,341	—	2,373	—	3,176	—	3,176	—
5,46,349	19	5,48,023	19	5,58,626	19	5,58,626	19
3,65,392	—	3,53,286	—	3,70,679	—	3,70,679	—
9,11,741	—	9,01,309	—	9,29,305	—	9,29,305	—

O/S

SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom

(In hectares)

	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6
(i) Specification of Sources					
Private canals—					
Number	—	—	—	—	—
Length in Kelomitre	—	—	—	—	—
Government canals—					
Number	1	1	1	1	1
Length in Kilometre	10	10	10	10	10
Tube wells—					
Government	5	5	25	43	58
Private	28	43	134	169	275
Total	33	48	159	212	333
No. of other Government wells used for irrigation purposes only—					
Masonry	1	1	4	4	4
Non-Masonry	—	—	2	—	—
No. of other private wells used for irrigation purposes only—					
Masonry	3,862	4,174	4,175	4,190	4,525
Non-Masonry	852	335	335	325	174
No. of total wells in use for irrigation purposes	4,735	4,510	4,516	4,519	4,699
No. of wells used for domestic purposes only	—	—	—	—	—
No. of wells not in use	177	272	285	228	169
No. of reservoirs					
No. of Tanks—					
With Ayacut 100 Hectares or more	—	—	—	—	—
With Ayacut less than 100 Hectares	7	7	7	19	32
Total	7	7	7	19	32
No. of oil engines					
.. .. .	2	4	9	9	17
(ii) Net area Irrigated by:					
Government canals	135	135	175	704	789
Private canals	—	—	—	—	—
Tanks	13	13	23	5	242
Wells and Tube wells	679	742	878	1,448	1,938
Other sources	88,925	89,975	88,161	88,553	91,643
Total	89,752	90,865	89,237	90,710	94,612

SUMMARY TABLES—contd.

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

	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6
Percentage of net area irrigated to net area sown	16%	17%	16%	17%	17%
Area irrigated more than once in the same year (in Hectares)	63,627	64,909	65,981	68,099	70,447
Total Gross area of crops irrigated (in Hectares)	1,53,379	1,55,774	1,55,218	1,58,809	1,65,059
Percentage of total irrigated area to total sown	17%	17%	17%	18%	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

Crops	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6
(I) Food Crops—					
Rice—					
Autumn	—	—	—	—	—
Winter	—	—	—	—	—
Summer	54,114	54,629	53,784	53,374	53,598
Total	54,114	54,629	53,784	53,374	53,598
Wheat	52,683	53,307	54,029	59,366	59,758
Jawar	—	—	—	—	—
Rabi	—	—	—	—	—
Kharif	3	—	—	—	—
Total	3	—	—	—	—
Bajra	—	2	1	2	7
Barley	6,640	6,588	6,030	6,385	6,473
Maize	14,880	15,632	15,576	14,343	16,596
Ragi or Marua	684	667	661	604	714
Indian millets	—	—	—	1	—
Kodo	—	—	—	12	—
Common millets	3,993	3,940	4,210	3,744	3,742
Total Cereals	1,32,997	1,34,765	1,34,291	1,37,831	1,40,888
Gram	856	516	893	1,485	1,530
Green gram	7	8	1	59	—
Horse gram and other pulses	109	153	247	158	243
Masur	334	238	238	278	352
Total pulses	1,306	915	1,379	1,980	2,125
Total Foodgrains	1,34,303	1,35,680	1,35,670	1,39,811	1,43,013
Potatoes	2,663	2,086	2,197	2,085	2,385
Miscellaneous food crops	4,950	5,409	4,864	4,670	5,988
Sugarcane	643	736	627	562	641
Chillies	116	172	117	171	168
Ginger	784	827	950	1,055	976
Pepper	—	—	—	—	—
Turmeric	—	7	17	15	14
Other condiment and spices	54	26	105	218	40
Total Food Crops	1,43,513	1,44,943	1,44,547	1,48,587	1,53,225
(II) Non-food Crops					
Cotton—					
Desi	28	50	40	18	10
American	1	—	2	14	—
Total	29	50	42	32	10

SUMMARY TABLES—contd.

C—Area of Crops Irrigated—concl.

	1	2	3	4	5	6
(II) Non-food Crop—contd.						
Jute	—	—	—	—	5	2
San Hemp	—	—	—	—	4	30
Groundnut	13	11	2	—	—	—
Coconut	—	—	—	—	—	—
Sesamum	188	190	290	190	138	—
Rape	132	111	93	70	30	—
Mustard	124	125	115	150	219	—
Linseed	5,796	6,226	6,122	6,194	6,344	—
Castor	—	—	—	—	—	—
Indigo	—	—	—	—	—	—
Rubber	—	—	—	—	—	—
Tobacco	362	336	309	180	228	—
Coffee	—	—	—	—	—	—
Tea	1,515	1,469	1,455	1,437	1,398	—
Indian Hemp	—	—	—	—	—	—
Opium	—	—	—	—	—	—
Fodder Crops	1,521	1,958	1,916	1,554	3,340	—
Miscellaneous non-food crops	186	355	327	406	95	—
Total non-food crops	9,866	10,831	10,671	10,222	11,834	—
Total irrigated crops	1,53,379	1,55,774	1,55,218	1,58,809	1,65,059	—

SUMMARY TABLES—contd.

D—Area under all Crops

(in hectares).

Crops	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6
Paddy Rice—					
Winter	—	—	—	—	—
Summer	97,057	1,00,287	1,03,869	97,667	97,912
Total	97,057	1,00,287	1,03,869	97,667	97,912
Wheat	3,23,919	3,23,488	3,17,672	3,21,893	3,18,500
Other cereals—					
Rabi	836	1	12	5	12
Kharif	—	—	—	—	—
Total	836	1	12	5	12
Other crops—					
Bajra	69	98	76	34	55
Sesamum	45,130	43,327	4,0387	4,1029	42,318
Cotton	2,52,382	2,57,191	2,57,255	2,53,058	2,61,718
Soyabean	16,059	13,882	14,149	12,031	13,062
Indian millets	525	530	515	1,525	—
Jodo	141	2,573	2,482	2,259	2,116
Proso millet	22,390	22,852	24,695	23,728	39,597
Other cereals—					
Kharif	6,901	6,298	3,327	1	—
Rabi	4	—	—	9	—
Total	6,905	6,298	3,327	10	—
Total cereals	7,65,413	7,70,527	7,64,439	7,53,239	7,75,290
Gram	15,923	16,166	27,360	30,062	27,904
Green gram	96	132	144	107	182
Red gram	87	259	281	498	500
Black gram	24,756	27,549	27,679	26,824	28,036
Horse gram	9,488	10,246	9,645	9,050	8,278
Masur	2,862	2,175	2,095	2,438	2,892
Other pulses—					
Kharif	4,799	2,788	3,284	3,605	3,480
Rabi	1,213	1,278	1,236	1,096	864
Total	6,012	4,066	4,520	4,701	4,344
Total pulses	59,224	60,593	71,724	73,680	72,136
Total food grains	8,24,637	8,31,120	8,36,163	8,26,919	8,47,426
Other crops—					
Sugar cane	4,608	4,361	3,922	3,679	3,664
Other sugar crops	—	—	—	—	—
Total	4,608	4,361	3,922	3,679	3,664

SUMMARY TABLES—contd.

D—Area under all crops—contd.

	1	2	3	4	5	6
Fresh Fruits—						
Apples	7,962	9,842	9,129	11,003	11,802	
Grapes	11	9	10	7	11	
Bananas	38	12	19	29	43	
Citrus fruits	185	223	921	686	244	
Mangoes	510	268	276	626	444	
Peaches and pears	74	97	147	277	185	
Other fresh fruits	1,557	1,756	913	1,628	3,720	
Total fresh fruits	10,337	12,207	11,415	14,256	16,449	
Dry fruits—						
Cashew nuts	—	—	—	—	—	
Other dry fruits	178	191	538	236	194	
Total dry fruits	178	191	538	236	194	
Total Fresh and Dry fruits	10,515	12,398	11,953	14,492	16,643	
Vegetables—						
Potatoes	17,143	19,535	15,981	14,716	14,512	
Taploca	72	—	—	—	—	
Sweet potatoes	30	—	3	4	—	
Onions	927	794	867	864	891	
Others—						
Winter	1,185	1,420	1,364	1,093	1,349	
Summer	2,197	2,635	2,331	2,558	2,805	
Total others	3,382	4,055	3,695	3,651	4,154	
Total vegetables	21,554	24,384	20,546	19,235	19,557	
Total fruits and vegetables	32,069	36,782	32,499	33,727	36,200	
Other Miscellaneous food crops	311	17	381	46	53	
Condiments and spices—						
Chillies	421	395	456	478	481	
Ginger	1,677	1,755	1,835	2,240	2,193	
Pepper	—	—	—	—	—	
Turmeric	31	34	35	39	48	
Other condiments and spices	301	296	339	324	314	
Total condiments and spices	2,430	2,480	2,665	3,081	3,036	
Total Food crops	8,64,055	8,74,760	9,75,630	8,67,452	8,90,379	

SUMMARY TABLE—contd.

D.—Area under crops—contd.

Crops	1968-69	1969-70	1970-71	1971-72	1972-73
1	2	3	4	5	6
Edible Oilseeds—					
Groundnut ..	2,409	1,941	1,900	1,969	1,770
Coconut ..	—	—	—	—	—
Sesamum ..	7,346	7,944	9,000	6,698	7,733
Rape ..	1,702	1,064	1,328	686	2,323
Mustard ..	4,046	3,606	3,321	3,973	4,585
Other edible oilseeds ..	329	79	86	139	450
Total edible oilseeds ..	15,832	14,634	15,635	13,465	16,861
Non-edible oilseeds—					
Linseed ..	6,258	6,602	6,536	6,833	6,935
Caster ..	—	—	—	—	—
Other non-edible oilseeds ..	50	22	48	308	149
Total non-edible oilseeds ..	6,308	6,624	6,584	7,141	7,084
Total oil seeds ..	22,140	21,258	22,219	20,606	23,945
Dyes and tanning materials—					
Indigo ..	—	—	—	—	—
Other dyes and tanning materials ..	—	—	—	—	—
Total dyes and tanning ..	—	—	—	—	—
Rubber ..	—	—	—	—	—
Drugs and Narcotics—					
Tobacco ..	938	863	846	642	665
Coffee ..	—	—	—	—	—
Tea ..	4,222	4,273	3,935	4,129	3,916
Indian Hemp ..	—	—	8	—	15
Opium ..	—	—	—	—	—
Cinchona ..	—	—	—	—	—
Other drugs and narcotics ..	82	70	99	82	75
Total drugs and narcotics ..	5,242	5,206	4,888	4,853	4,671
Fibres—					
Cotton (Desi) ..	930	750	604	517	492
American ..	19	—	14	42	49
Total ..	949	750	618	559	541
Jute ..	—	—	—	—	—
San hemp ..	318	358	421	318	265
Other fibres ..	43	—	3	278	184
Total fibres ..	1,310	1,108	1,042	1,155	990
Fodder crops ..	8,396	7,905	7,645	7,157	9,261
Other Miscellaneous non-food crops ..	1,026	313	317	86	59
Total non-food crops ..	38,114	35,790	36,111	33,857	38,926

SUMMARY TABLE—contd.

D.—Area under crops—contd.

	1	2	3	4	5	6
Gross cropped area—						
Kharif—						
Food crops ..	4,46,809	4,79,716	4,77,605	4,60,275	4,69,533	
Non-food crops ..	18,150	20,985	21,359	17,374	22,092	
Rabi—						
Food crops ..	3,99,246	3,95,044	3,98,025	4,07,177	4,20,846	
Non-food crops ..	19,964	14,805	14,752	16,483	16,834	
Total—						
Food crops ..	8,64,055	8,74,760	8,75,630	8,67,452	8,90,379	
Non-food crops ..	38,114	35,790	36,111	33,857	38,926	
Grand Total ..	9,02,169	9,10,550	9,11,741	9,01,309	9,29,305	
Area cropped more than once ..	3,53,209	3,66,692	3,65,392	3,53,286	3,70,679	
Net cropped area ..	5,48,960	5,43,858	5,46,349	5,48,023	5,58,626	
Cropped area of forecast						
crops—						
Failed ..	30,665	33,444	22,810	41,851	14,115	
Matured ..	8,71,504	8,77,106	8,88,931	8,59,584	9,15,190	
Total gross unadjusted area under various crop mixtures ..	—	—	—	—	—	

SUMMARY

E—Average Yield Per Hectare and the

Crops	1968-69		1969-70		
	Average yield	Total outturn	Average yield	Total outturn	
	1	2	3	4	5
Rice					
Autumn	—	—	—	—	—
Winter	—	—	—	—	—
Summer	867.823	99,592	1124.433	1,17,420	
Total	867.823	99,592	1124.433	1,17,420	
Wheat	942.245	2,94,817	945.561	2,68,223	
Other cereals					
Rabi	—	—	—	—	
Kharif	—	211	—	1	
Total	—	211	—	1	
Total cereals	—	8,98,443	—	8,99,265	
Pulses					
Masur	361.00	5	479.00	47	
Other pulses (Kharif and Rabi)	1510.425	70,936	962.928	38,461	
Horse gram	1867.53	4,04,843	2073.510	4,45,740	
Gram	739.00	12,721	693.00	11,035	
Green gram	629.00	15,318	536.00	18,338	
Red gram	—	—	—	—	
Black gram	—	—	—	—	
Total Pulses	—	21,832	—	23,251	
Total Foodgrains	—	9,20,275	—	9,22,516	
Other food crops					
Sugarcane	886.00	3,878	1329.00	6,866	
Potatoes	4495.00	82,920	4966.00	95,452	
Chillies	326.00	137	311.00	124	
Ginger	—	979	920.00	842	
Turmeric	572.00	12	657.00	8	
Cardamom	—	—	—	—	
Pepper	—	—	—	—	
Other condiment and spices	—	—	—	—	
Total Food Crops	—	10,08,201	—	10,25,808	
Non-food crops					
Ground nut	640.00	2,433	560.00	2,002	
Sesamum	260.00	3,912	259.00	1,552	
Rape	359.00	699	379.00	496	
Mustard	364.00	1,348	330.00	1,145	

TABLES—contd.

Total Outturn of Crops

Average yield in kg. and total outturn in metric tonnes

	1970-71		1971-72		1972-73	
	Average yield	Total outturn	Average yield	Total outturn	Average yield	Total outturn
	6	7	8	9	10	11
	—	—	—	—	—	—
	1253.447	1,22,469	1172.724	1,03,220	1006.459	88,521
	1253.447	1,22,469	1172.724	1,03,220	1006.459	88,521
	872.113	2,60,800	1316.962	3,89,302	1176.269	3,36,449
	—	—	—	—	—	—
	—	—	—	—	550.00	6
	—	—	—	—	550.00	6
	488.75	35	538.70	13	360.00	22
	1065.626	36,836	1833.493	67,047	1379.393	55,200
	2226.858	4,76,269	1491.309	3,26,520	1738.286	4,05,881
	673.00	11,003	674.14	6,678	905.20	11,825
	522.00	18,240	499.00	11,831	377.10	16,675
	—	—	—	—	—	—
	—	9,25,652	—	9,04,611	—	9,14,579
	378.00	722	341.00	833	332.60	962
	—	1,56	—	1,573	—	2,011
	352.00	2,413	319.00	2,130	313.20	2,593
	493.00	15,509	483.00	16,475	566.20	15,801
	370.00	48	346.00	74	258.20	47
	360.00	121	298.00	531	448.00	224
	320.00	8,504	317.00	8,276	333.40	9,348
	—	28,913	—	29,892	—	30,986
	—	9,54,565	—	9,34,503	—	9,45,565
	1263.00	6,658	1439.00	6,314	1611.80	5,906
	4187.00	78,822	4616.00	49,658	5185.90	75,259
	305.00	145	297.00	138	316.00	152
	—	1,328	—	1,165	652.00	1,430
	756.00	8	—	17	645.80	31
	—	—	—	—	—	—
	—	—	—	—	—	—
	—	—	—	—	—	—
	—	—	—	—	—	—
	—	10,41,526	—	9,91,795	—	10,28,343
	518.00	1,987	686.00	2,015	1,080.70	1,913
	249.00	1,774	243.00	1,550	283.90	2,196
	362.00	538	492.00	454	281.90	655
	316.00	1,090	387.00	1,479	347.20	1,592

SUMMARY

E.—average yield per hectare and the

CROPS

Crops	1968-69		1969-70	
	Average yield	Total outturn	Average yield	Total outturn
Linseed	270.00	3,650	282.00	2,849
Castor	—	—	—	—
Coconut	—	—	—	—
Indigo	—	—	—	—
Rubber	—	—	—	—
Tobacco	397.00	391	379.00	321
Coffee	—	—	—	—
Tea	235.00	897	373.00	1,508
Hemp	—	—	—	—
Cotton—				
Desi	—	334	379.00	247
American	—	6	—	—
Jute	—	—	—	—
Ban hemp and other fibres	—	141	—	143
Total non-food crops	—	13,471	—	10,016
Total food and non-food crops	—	10,21,672	—	10,35,824

TABLES—contd.

total outturn of crops

Average yield in kg. and total outturn in tonnes

1970-71		1971-72		1972-73	
Average yield	Total outturn	Average yield	Total outturn	Average yield	Total outturn
227.00	2,853	237.00	2,473	481.00	3,336
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
370.00	279	392.00	262	425.80	285
311.00	1,402	315.00	1,525	368.90	1,445
—	—	—	—	—	—
369.00	214	358.00	201	371.90	183
143.00	2	333.00	14	224.40	11
—	158	—	237	796.20	248
—	10,081	—	9,995	—	11,671
—	10,51,607	—	10,01,790	—	10,40,014

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

Crops	1968-69	1969-70	1970-71	1971-72	1972-73
	1	2	3	4	5
Rice	111.54	117.11	105.83	95.30	141.08
Wheat	85.29	107.45	101.27	95.56	134.76
Jowar	—	—	—	—	—
Bajra	—	—	—	—	—
Barley	73.16	75.15	76.14	77.44	92.34
Gram	92.44	103.35	101.57	117.49	146.92
Maize	78.43	71.69	68.80	71.00	89.75
Cotton	200.94	201.73	209.25	200.25	302.67
Jute	—	—	—	—	—
Sugar raw	154.50	138.94	99.44	123.10	152.92
Groundnut	111.02	136.42	191.15	167.33	252.00
Castorseed	—	—	—	—	—
Linseed	150.00	137.83	140.95	162.83	205.54
Rape	170.60	165.68	156.30	167.20	206.73
Mustard	170.66	165.68	162.02	199.91	206.73
Sesamum	173.10	190.43	217.96	206.85	271.46
Tobacco	326.17	259.38	282.12	223.83	327.34
Ginger	131.05	118.31	164.22	143.44	188.31
Pepper	—	—	—	—	—

FOREWORD

The Season and Crop Report is the annual Statistical Stock-taking of the Agricultural sector in the State. With the increasing slant for planning, particularly in the field of Agriculture, the Agricultural Statistics is assuming vital importance as a quantitative index of economic progress. Besides, the statistics inasmuch as these represent a systematic homogeneous data, according to a pre-determined format, come in handy to Planners in the allocation of resources. The subject of statistics is said to form an approximation of the actual figures and the report in question is one such attempt in that direction. The report is mainly intended to bring out in its various Tables the land-use statistics, crop-wise area and production, and irrigated area, source-wise and crop-wise. Besides, the report, in passing, touches on other complementary aspects of Agriculture such as farm-harvest prices, data on livestock, etc. It is hoped that the report will prove useful to the researchers and Government officials alike. All suggestions for the improvement of forthcoming reports will be thankfully acknowledged.

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

SUMMARY TABLES—contd.

G—Agricultural Wages

Months and year	Skilled Labour					Herds men
	Carpenters	Blacksmiths	Cobblers	Field Labour	Other Agr. Labour	
1	2	3	4	5	6	7
1972-73						
July	8.84	8.30	5.55	4.53	4.11	1.93
August	8.91	8.25	5.30	4.47	4.11	1.93
September	8.87	8.30	5.75	4.60	4.11	1.93
October	8.97	8.40	5.85	4.60	4.16	1.95
November	8.97	8.40	5.85	4.60	4.16	1.95
December	8.97	8.40	5.85	4.60	4.16	2.45
January	8.87	8.30	6.33	4.45	4.01	2.20
February	8.97	8.42	6.33	4.45	4.06	2.20
March	9.07	8.36	6.43	4.51	4.05	1.90
April	9.31	8.41	6.63	4.56	4.11	1.81
May	9.31	8.46	6.63	4.57	4.11	2.16
June	9.41	8.56	6.73	4.62	4.16	1.86
Average for the year	9.04	8.38	6.27	4.55	4.11	2.02
1971-72						
July	8.40	7.57	7.55	4.19	4.29	3.50
August	8.42	7.64	7.50	4.43	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	4.48	4.11
February	8.53	7.68	7.78	4.40	4.48	3.71
March	8.53	7.79	7.74	4.43	4.48	3.72
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	4.35	4.41	3.61

SUMMARY TABLE—*concid.*

H—Number of livestock, Poultry and Agricultural Implement Machinery

1	1971-72 2	1972-73 3
Cattle :		
Males over 3 years—		
Breeding bulls	1,004	1,274
Other males over 3 years	6,80,772	9,00,885
Females over 3 years—		
Breeding cows	6,10,112	6,65,642
Other cows over 3 years	4,955	8,049
Young stock	5,94,751	5,99,840
Total cattle	18,91,594	21,75,690
Buffaloes:		
Males over 3 years—		
Breeding bufls	3,574	4,670
Other males over 3 years	11,080	9,828
Females over 3 years—		
Breeding cows	2,69,564	3,58,697
Other cows over 3 years	2,261	2,831
Young stock	1,28,877	1,67,861
Total Buffaloes	4,15,356	5,43,887
Total Sheep	10,48,917	10,39,946
Total Goats	8,13,041	9,06,415
Total Yaks	3,226	4,589
Horses and Ponies :		
Males over 3 years	5,637	6,290
Females over 3 years	5,827	6,305
Young stock	3,048	3,639
Total Horses and Ponies	14,512	16,234
Mules	6,488	7,000
Donkey	4,625	4,904
Camels	670	885
Pigs	2,869	2,906
Total Livestock	42,01,298	47,02,456
Poultry :		
Fowls	2,05,967	1,88,594
Ducks	181	47
Others	480	8
Total Poultry	2,06,628	1,88,694
Agricultural Machinery and Implements :		
Plough	3,98,788	5,01,852
Carts	2,539	2,682
Sugarcane Crushers	2,650	3,192
Tractors	37	33
Oil Engines	13	255
Electric Pump	28	338
Ghanis	909	555

TABLE
RAINFALL IN EACH DISTRICT OF

District	Winter From 1st January to 28th February							
	January		February		Total for the season			
	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	
1	2	3	4	5	6	7	8	
1. Bilaspur	17.3	74.3	49.0	27.3	56.3	101.6	4	
2. Chamba	76.6	149.0	89.9	97.0	166.5	246.0	10	
3. Hamirpur	—	—	—	—	—	—	—	
4. Kangra	89.2	—	92.9	—	182.1	—	8	
5. Kinnaur	91.1	120.7	35.5	104.3	126.6	225.0	6	
6. Kulu	—	—	—	—	—	—	—	
7. Lahaul and Spiti	—	—	316.6	—	316.6	—	2	
8. Mandi	34.9	86.3	71.7	50.5	106.6	136.8	6	
9. Simla	46.6	—	107.8	—	154.4	—	8	
10. Sirmur	7.9	87.5	64.7	34.6	72.6	122.1	5	
11. Solan	13.3	—	38.3	—	51.6	—	7	
12. Una	—	—	—	—	—	—	—	
Average	41.8	103.6	96.3	62.7	137.0	166.3	5	

District	Monsoon 1st June to 30th September											
	June		July		August		September		Total for the season			
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Total rainfall	Corres- ponding normal	No. of rainy days	
1	18	19	20	21	22	23	24	25	26	27	28	
1. Bilaspur	47.1	57.3	246.6	431.9	235.3	297.5	30.1	186.5	559.1	973.2	25	
2. Chamba	53.4	76.3	188.4	284.3	111.5	240.9	26.9	152.2	380.2	753.7	27	
3. Hamirpur	—	—	—	—	345.0	—	460.0	—	805.0	—	27	
4. Kangra	124.2	—	293.1	—	571.2	—	278.8	—	1267.3	—	33	
5. Kinnaur	20.1	31.2	82.1	75.7	51.5	63.2	104.9	68.9	258.6	239.0	20	
6. Kulu	—	—	—	—	—	—	—	—	—	—	—	
7. Lahaul and Spiti	8.5	—	64.5	—	74.3	—	1.7	—	149.0	—	6	
8. Mandi	66.6	127.3	53.5	498.3	199.1	411.0	48.7	191.7	367.9	1228.3	22	
9. Simla	96.5	—	159.6	—	78.0	—	19.0	—	353.1	—	24	
10. Sirmur	75.8	108.1	242.5	531.1	315.6	562.0	70.0	224.6	703.9	1425.8	29	
11. Solan	74.1	—	35.10	—	227.3	—	76.5	—	728.9	—	38	
12. Una	—	—	—	—	173.0	—	72.0	—	245.0	—	18	
Average	62.9	80.0	151.7	364.3	216.5	314.9	108.1	164.8	581.8	924.0	25	

NO. 1

HIMACHAL PRADESH IN 1972-73

(In millimetres).

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	
25.4	56.3	6.3	13.5	—	18.9	31.7	88.7	3	
80.6	130.1	90.7	71.5	49.1	60.5	220.4	262.1	12	
76.5	—	66.3	—	12.0	—	154.8	—	8	
49.4	103.2	94.8	70.9	23.5	66.3	167.7	240.4	11	
—	—	1.5	—	17.5	—	19.0	—	—	
43.3	85.6	62.8	41.8	18.5	50.4	124.6	177.8	9	83
48.3	—	78.3	—	11.2	—	137.8	—	11	
14.7	39.1	38.6	11.3	1.6	25.2	54.9	75.6	4	
33.8	—	1.6	—	—	—	35.4	—	3	
41.3	82.8	49.0	41.8	14.8	44.3	105.1	168.9	6	

Post-Monsoon 1st October to 31st December											
October		November		December		Total for the season			Total for the year		
Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Total rain- fall	Corres- pond- ing nor- mal	Num- ber of rainy days	Total rain- fall	Corres- ponding normal	Total number of rainy days
29	30	31	32	33	34	35	36	37	38	39	40
9.1	80.9	22.6	19.5	10.2	33.1	41.9	183.5	6	689.0	1297.0	38
48.5	111.8	0.1	14.7	37.4	75.4	86.0	201.9	7	853.1	1463.7	56
—	—	—	—	5.7	—	5.7	—	1	810.7	—	28
21.0	—	33.3	—	122.7	—	177.0	—	8	4781.2	—	57
24.8	54.3	17.6	37.4	120.3	78.9	162.7	170.6	10	715.6	875.0	47
—	—	—	—	—	—	—	—	—	—	—	—
6.5	—	—	—	47.7	—	54.2	—	4	538.8	—	15
11.1	83.9	10.4	15.3	—	41.4	21.5	140.6	3	620.6	1683.5	40
46.2	—	2.9	—	27.1	—	76.2	—	6	721.5	—	49
3.5	109.1	8.6	15.2	15.9	24.7	28.0	149.0	3	859.4	1772.5	41
16.5	—	32.3	—	39.0	—	87.8	—	6	903.7	—	54
38.6	—	—	—	5.7	—	44.3	—	6	289.3	—	24
20.5	88.0	11.6	20.4	39.2	50.7	71.4	159.1	5	798.4	1418.3	41

TABLE
CLASSIFICATION OF AREA IN EACH DISTRICT

District	Total geographical area		Classification		
	By Professional Survey	Reporting area for land utilisation purposes (by village papers)	Forests	Barren and unculturable land	Land put to non-agricultural uses
1. Bilaspur	1,16,100	1,15,485	11,888	3,532	16,931
2. Chamba	8,12,400	8,89,908	1,07,869	2,319	14,920
3. Hamirpur	—	1,11,153	19,525	20,594	12,541
4. Kangra	—	5,01,649	2,01,755	30,743	57,220
5. Kinnaur	6,52,000	14,202	15	1,148	454
6. Kulu	5,45,500	47,305	—	2,291	6,785
7. Lahaul and Spiti	12,21,000	5,194	—	176	558
8. Mandi	3,94,500	3,97,356	1,48,024	16,642	5,987
9. Simla	—	2,84,861	48,159	10,392	8,720
10. Sirmur	2,83,600	2,24,802	48,279	6,863	9,223
11. Solan	—	1,84,833	20,349	6,637	25,968
12. Una	—	1,54,188	31,735	28,396	30,849
Total	—	29,30,936	6,37,598	1,29,733	1,90,156

Notes.—(1) The total geographical area of the State, according to the Surveyor General the erstwhile. Districts of Kangra and Mahasu is 8,37,900 hectares and Hamirpur, Una, Kangra, Simla and Solan is yet to be finalised by the

(2) The area under 'Forests', as per revenue records maintained by the Revenue Department is reported to be 21,68,655 hectares, and the grazing different Departments. It seems that Forest Department has clubbed whereas Revenue Agency is maintaining classifications such as 'Land put misc. tree' etc.

NO. 2
OF HIMACHAL PRADESH 1972-73

(In hectares)

Classification		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
Culturable waste	3,151	47,652	36	1,321	282	30,692	22,915	53,607
	5,802	7,16,632	34	2,049	227	40,056	19,989	60,045
	8,486	2,307	—	8,318	—	39,382	30,778	70,100
	56,619	15,381	—	14,574	—	1,25,357	1,00,140	2,25,497
	1,457	1,553	4	1,144	94	8,333	3,303	11,636
	1,806	—	600	3,106	—	32,717	18,802	51,519
	196	1,649	96	117	—	2,402	100	2,502
	4,211	1,34,796	17	1,798	113	85,768	60,011	1,45,779
	12,595	1,27,777	2,817	6,600	1,181	66,620	37,497	1,04,117
	13,924	64,257	36,356	2,650	478	42,772	30,444	73,216
	8,361	72,636	4,040	3,798	267	42,777	22,759	65,536
	10,427	6,366	—	4,131	534	41,750	24,001	65,751
	1,27,035	11,91,006	44,000	49,600	3,176	5,58,626	3,70,679	9,29,305

of India, is 55,65,800 hectares i.e., 58,658 sq. kms. The geographical area of 5,62,400 hectares respectively. The geographical area in respect of present Districts of Surveyor General of India.

Agency, is 6,37,598 hectares. In contrast to it the area maintained by the Forest Agency, is 21,68,655 hectares. The difference between two sets of figures is owing to difference in concepts being followed by the Agency, together a large part of under marked forests such as protected and reserve forests to non-Agriculture uses, 'Permanent pastures and other grazing lands', 'Land under

TABLE
SOURCES OF WATER SUPPLY AND AREA IRRIGATED THEREFROM

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

Lift irrigation Schemes

District	Tanks		Net area irrigated by					
	With Ayacut 100 Hectares or more	With Ayacut less than 100 (in Hectares)	Total	No. of oil engines	Government canals	Private canals	Tanks	
1	16	17	18	19	20	21	22	23
1. Bilaspur	—	—	—	—	—	—	—	—
2. Chamba	—	—	—	—	—	—	—	—
3. Hamirpur	2	—	—	—	—	—	—	—
4. Kangra	—	—	—	—	—	—	—	—
5. Kinnaur	—	—	—	—	—	—	—	—
6. Kulu	—	—	—	—	—	—	—	—
7. Lahaul-Spiti	—	—	—	—	—	—	—	—
8. Mandi	—	—	—	—	—	—	—	—
9. Simla	—	—	—	—	—	—	—	—
10. Sirmur	—	—	—	—	—	789	—	18
11. Solan	40	—	—	—	—	—	—	224
12. Una	—	—	—	—	—	—	—	—
Total	42	—	—	—	12	789	—	242

NO. III-A.

IN EACH DISTRICT OF HIMACHAL PRADESH IN 1972-73

Government	Wells								
	Tube wells			No. of others well used for irrigation purposes only			No. of wells used for domestic purposes only		No. of wells not in use
	Government	Private	Total	Government	Private	Total	14	15	
				Masonry	Non-Masonry				
6	7	8	9	10	11	12	13	14	15
—	—	—	—	—	24	—	24	—	—
—	2	2	—	—	30	20	50	—	—
—	—	—	—	—	3,216	21	3,237	—	153
—	—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
8	16	24	—	—	298	—	298	—	—
25	185	210	—	—	957	133	1,090	—	—
33	203	236	—	—	4,525	174	4,699	169	—

in hectares

Wells and Other tube wells sources

Total

Percent- age of irrigated net area more than to net area sown year (in hectares)

Area irrigated once in the same year (in hectares)

Total gross area of crops irrigated (in hectares)

Percent- age of irrigated total area

No. of ayacuts sown

No. of independent irrigation ayacuts to the total area irrigated

Percent- age of supplementary irrigated area

24	25	26	27	28	29	30	31	32	33
15	1,979	1,994	6.4	1,662	3,656	6.8	—	—	—
—	3,989	3,989	9.9	3,401	7,390	12.3	—	—	—
13	1,484	1,497	3.8	999	2,496	3.5	—	—	—
65	38,861	38,926	31.0	36,284	75,210	33.3	—	—	—
—	2,227	2,227	6.8	477	2,704	5.2	—	—	—
—	4,258	4,258	51.0	1,958	6,216	53.4	—	—	—
—	2,402	2,402	100.0	100	2,502	100.0	—	—	—
—	13,456	13,456	15.6	12,447	25,903	17.7	—	—	—
—	4,461	4,461	6.6	3,174	7,635	7.3	—	—	—
142	11,049	11,998	28.0	7,145	19,143	26.1	—	—	—
332	7,128	7,684	17.9	2,565	10,249	15.6	—	—	—
1,371	349	1,720	4.1	235	1,955	3.0	—	—	—
1,938	91,643	94,612	16.7	70,447	1,65,059	17.7	—	—	—

TABLE
Area of crops irrigated in each District of

District	Food			
	Rice			Total
	Autumn (Aus)	Winter (Aman)	Summer (Bore)	
1	2	3	4	5
1. Bilaspur	—	—	1,173	1,173
2. Chamba	—	—	2,419	2,419
3. Hamirpur	—	—	1,089	1,089
4. Kangra	—	—	27,249	27,249
5. Kinnaur	—	—	5	5
6. Kulu	—	—	2,303	2,303
7. Lahaul and Spiti	—	—	—	—
8. Mandi	—	—	11,228	11,228
9. Simla	—	—	2,667	2,667
10. Sirmur	—	—	2,717	2,717
11. Solan	—	—	2,615	2,615
12. Una	—	—	133	133
Total	—	—	53,598	53,598

District	Food			
	Italian Millets	Kodo or Varagu	Little millets or Kutki, etc.	Common Millets
	14	15	16	17
1. Bilaspur	—	—	—	—
2. Chamba	—	—	—	735
3. Hamirpur	—	—	—	131
4. Kangra	—	—	—	15
5. Kinnaur	—	—	—	2,666
6. Kulu	—	—	—	—
7. Lahaul and Spiti	—	—	—	—
8. Mandi	—	—	—	2
9. Simla	—	—	—	—
10. Sirmur	—	—	—	191
11. Solan	—	—	—	2
12. Una	—	—	—	—
Total	—	—	—	3,742

NO. III-B.

Himachal Pradesh in 1972-73

(In hectares)

Crops	Jowar or Chelam							
	Wheat	Rabi	Kharif	Total	Bajra or Jowar	Barley	Maize	Ragi or Marua
	6	7	8	9	10	11	12	13
1,545	—	—	—	—	21	540	—	
2,675	—	—	—	—	701	558	10	
965	—	—	—	—	1	181	—	
27,902	—	—	—	—	830	5,221	—	
823	—	—	—	—	1,835	206	95	
250	—	—	—	—	7	6	—	
472	—	—	—	—	1,063	—	—	
10,318	—	—	—	—	262	2,207	83	
2,206	—	—	—	—	684	1,232	126	
6,904	—	—	—	—	896	4,995	400	
4,532	—	—	—	—	173	1,394	—	
1,166	—	—	—	—	6	56	—	
59,758	—	—	—	—	7	6,473	16,596	714

Crops—cond.	Condiments and Spices									
	Gram	Green gram or Mung Red gram or Tur (Arhar)	Horse gram	Masur	Sugar-cane	Potatoes	Misc. Food-Crops	Cardamom	Chillies	Ginger
	18	19	20	21	22	23	24	25	26	27
91	—	—	26	36	4	119	—	—	—	39
—	—	—	2	—	91	95	—	—	—	—
—	—	—	—	17	11	95	—	—	—	—
993	—	75	170	164	941	1,690	—	32	11	—
—	—	—	1	—	207	370	—	—	—	—
—	—	—	2	—	14	116	—	14	—	—
—	—	—	3	—	343	545	—	—	—	—
59	—	17	70	64	50	458	—	30	4	—
6	—	36	10	—	156	432	—	34	16	—
144	—	35	52	203	337	1,080	—	65	716	—
96	—	80	16	72	144	794	—	3	190	—
141	—	—	—	85	87	194	—	—	—	—
1,530	—	243	352	641	2,385	5,988	—	168	976	—

TABLE

Area of crops irrigated in each District of

District	Non-food							
	C & Spices		Total condi- met & spices	Total Food Crops	San Hempt	Ground- nut	Coco- nut	Sesamum
	Turmeric	Others						
1	28	29	30	(31)	32	33	34	35
1. Bilaspur ..	2	3	44	3,599	—	—	—	2
2. Chamba ..	—	—	—	7,286	—	—	—	1
3. Hamirpur ..	1	—	1	2,491	—	—	—	—
4. Kangra ..	7	26	76	65,326	2	—	—	128
5. Kinnaur ..	—	2	2	6,210	—	—	—	—
6. Kulu ..	—	—	4	2,702	—	—	—	—
7. Lahaul and Spiti ..	—	—	—	2,426	—	—	—	—
8. Mandi ..	1	2	37	24,855	—	—	—	3
9. Simla ..	—	4	54	7,609	—	1	—	2
10. Sirmur ..	3	—	784	18,738	—	—	—	—
11. Solan ..	—	3	196	10,115	—	29	—	2
12. Una ..	—	—	—	1,868	—	—	—	—
Total ..	14	40	1,198	1,53,225	2	30	—	138

Non-food

Cotton

District	1	Cotton				Total
		Opium	Cinchona	Desi	American	
	46	47	48	49	50	
1. Bilaspur ..	—	—	1	—	1	
2. Chamba ..	—	—	—	—	—	
3. Hamirpur ..	—	—	—	—	—	
4. Kangra ..	—	—	5	—	5	
5. Kinnaur ..	—	—	—	—	—	
6. Kulu ..	—	—	—	—	—	
7. Lahaul & Spiti ..	—	—	—	—	—	
8. Mandi ..	—	—	—	—	—	
9. Simla ..	—	—	—	—	—	
10. Sirmur ..	—	—	1	—	1	
11. Solan ..	—	—	—	—	—	
12. Una ..	—	—	3	—	3	
Total ..	—	—	10	—	10	

NO. III-B.

Himachal Pradesh in 1972-73

(In hectares).

Crops									
Rape	Mustard	Linseed	Castor	Indigo	Rubber	Tobacco	Coffee	Tea	Indian Hemp
36	37	38	39	40	41	42	43	44	45
7	—	10	—	—	—	20	—	—	—
—	7	57	—	—	—	6	—	—	—
1	—	—	—	—	—	—	—	—	—
—	63	5,636	—	—	—	16	—	1,398	—
—	4	—	—	—	—	—	—	—	—
—	—	—	—	—	—	2	—	—	—
—	16	—	—	—	—	—	—	—	—
—	18	636	—	—	—	45	—	—	—
—	11	—	—	—	—	12	—	—	—
13	87	1	—	—	—	68	—	—	—
6	13	3	—	—	—	47	—	—	—
3	—	1	—	—	—	12	—	—	—
30	219	6,344	—	—	—	228	—	1,398	—

Crops—concl.

Fodder Crops	Miscellaneous non-food crops	Total non- food crops	Total area under irriga- gated crops
(32)	(33)	(34)	54
17	—	57	3,656
7	26	104	7,390
4	—	5	2,496
2,634	2	9,884	75,210
—	2	6	6,210
—	—	2	2,704
—	60	76	2,502
341	5	1,048	25,903
—	—	26	7,635
235	—	405	19,143
34	—	134	10,249
68	—	87	1,955
3,340	95	11,834	1,65,059

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

District	Condiments					
	Cardamoms		Chillies		Ginger	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
1. Bilaspur	—	—	1	4	56	—
2. Chamba	—	—	34	33	—	—
3. Hamirpur	—	—	—	—	—	—
4. Kangra	—	—	32	32	11	11
5. Kinnaur	—	—	—	—	—	—
6. Kulu	—	—	57	57	—	—
7. Lahaul & Spiti	—	—	—	—	—	—
8. Mandi	—	—	123	28	6	26
9. Simla	—	—	55	55	149	149
10. Sirmur	—	—	165	137	1,624	1,379
11. Solan	—	—	12	12	347	347
12. Una	—	2	2	2	—	—
Total	—	—	481	430	2,193	1,912

Non-Food

District	Fib			
	Desi		American	
	Current	Normal	Current	Normal
1	18	19	20	21
1. Bilaspur	70	70	—	—
2. Chamba	—	—	—	—
3. Hamirpur	19	19	3	3
4. Kangra	83	83	—	—
5. Kinnaur	—	—	—	—
6. Kulu	—	—	—	—
7. Lahaul and Spiti	—	—	—	—
8. Mandi	1	3	—	—
9. Simla	—	—	—	—
10. Sirmur	50	59	—	—
11. Solan	131	131	12	12
12. Una	138	138	34	34
Total	482	502	49	49

NO. IV-B

Himachal Pradesh in 1972-73

(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
—	—	11	6	8	11	76	21	52,658	50,201
—	—	—	—	30	48	64	81	57,275	58,247
—	—	26	16	1	1	17	17	69,706	69,706
—	—	10	10	41	41	94	94	2,03,617	2,03,617
—	—	—	—	2	—	2	—	11,615	11,091
—	—	1	—	63	84	121	141	50,756	46,118
—	—	—	—	—	—	—	—	2,426	2,311
—	—	1	—	11	11	141	135	1,43,193	1,36,847
—	—	—	—	15	15	219	219	1,03,920	1,03,920
—	—	9	9	139	95	1,937	1,620	71,414	69,314
—	—	—	—	4	4	363	363	61,916	61,516
—	—	—	—	—	—	2	2	62,283	62,283
—	—	48	41	314	310	3,036	2,693	8,90,379	8,75,877

Crops

Crops							
Total		Jute		San hemp		Other fibres	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
22	23	24	25	26	27	28	29
70	70	—	—	8	11	—	—
—	—	—	—	—	—	—	—
22	22	—	—	6	6	—	—
83	83	—	—	105	105	—	—
—	—	—	—	84	91	—	—
—	—	—	—	—	—	—	—
1	3	—	—	—	—	184	—
—	—	—	—	—	—	—	—
50	59	—	—	3	—	—	—
143	143	—	—	10	10	—	—
172	172	—	—	49	49	—	—
541	522	—	—	265	272	184	—

TABLE

Area under non-food crops in each District, of

District	Total fibres		Groundnut		Coconut		Oil-
	Current	Normal	Current	Normal	Current	Normal	Edi-
1	30	31	32	33	34	35	
1. Bilaspur ..	78	81	82	86	—	—	—
2. Chamba ..	—	—	—	—	—	—	—
3. Hamirpur ..	28	28	—	—	—	—	—
4. Kangra ..	188	188	—	—	—	—	—
5. Kinnaur ..	—	—	—	—	—	—	—
6. Kulu ..	84	91	3	1	—	—	—
7. Lahaul & Spiti ..	—	—	—	—	—	—	—
8. Mandi ..	185	3	4	7	—	—	—
9. Simla ..	—	—	2	2	—	—	—
10. Sirmur ..	53	59	30	57	—	—	—
11. Solan ..	153	153	1,634	1,634	—	—	—
12. Una ..	221	221	15	15	—	—	—
Total ..	990	824	1,770	1,802	—	—	—

District	Total edible oil-seeds		Linseed		Oil-
	Current	Normal	Current	Normal	Non-
1	44	45	46	47	
1. Bilaspur ..	642	688	16	4	—
2. Chamba ..	2,529	2,378	91	63	—
3. Hamirpur ..	311	311	11	11	—
4. Kangra ..	8,217	8,217	6,061	6,061	—
5. Kinnaur ..	6	4	—	—	—
6. Kulu ..	579	520	—	—	—
7. Lahaul and Spiti ..	16	25	—	—	—
8. Mandi ..	277	309	718	585	—
9. Simla ..	167	167	—	—	—
10. Sirmur ..	1,131	1,144	5	18	—
11. Solan ..	2,387	2,387	3	3	—
12. Una ..	599	599	30	30	—
Total ..	16,861	16,749	6,935	6,775	—

NO. IV-B—contd.

Himachal Pradesh in 1972-73

(In hectares)

Seeds							
edible							
Sesamum		Rape		Mustard		Others including Sunflower seed	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
36	37	38	39	40	41	42	43
340	333	149	149	—	49	71	71
168	213	—	—	2,361	2,165	—	—
255	255	56	56	—	—	—	—
5,689	5,689	1,965	1,965	563	563	—	—
—	—	—	—	6	4	—	—
2	3	4	4	570	512	—	—
—	—	—	—	16	25	—	—
62	99	—	—	211	203	—	—
25	25	—	—	137	137	3	3
385	290	47	47	309	390	360	360
307	307	52	52	378	378	16	16
500	500	50	50	34	34	—	—
7,733	7,714	2,323	2,323	4,585	4,460	450	450

Seeds—concl'd.

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
—	—	—	—	16	4	658	692
—	—	—	—	91	63	2,620	2,441
—	—	—	—	11	11	322	322
—	—	—	—	6,061	6,061	14,278	14,278
—	—	—	—	—	—	6	4
—	—	—	—	—	—	579	520
—	—	—	—	—	—	16	25
—	—	—	—	718	585	995	894
—	—	—	—	—	—	167	167
—	—	—	—	5	18	1,136	1,162
—	—	—	—	3	3	2,390	2,390
—	—	149	149	179	179	778	778
—	—	149	149	7,084	6,924	23,945	23,673

TABLE

Area under non-food crops in each District

District	Dyes and Tanning Materials					
	Indigo		Other Dyes and Tanning Materials		Total Dyes and Tanning Materials	
	Current	Normal	Current	Normal	Current	Normal
1	55	56	57	58	59	60
1. Bilaspur	—	—	—	—	—	—
2. Chamba	—	—	—	—	—	—
3. Hamirpur	—	—	—	—	—	—
4. Kangra	—	—	—	—	—	—
5. Kinnaur	—	—	—	—	—	—
6. Kulu	—	—	—	—	—	—
7. Lahaul & Spiti	—	—	—	—	—	—
8. Mandi	—	—	—	—	—	—
9. Simla	—	—	—	—	—	—
10. Sirmur	—	—	—	—	—	—
11. Solan	—	—	—	—	—	—
12. Una	—	—	—	—	—	—
Total	—	—	—	—	—	—

District	Drugs and					
	Indian Hemp		Opium		Cinchona	
	Current	Normal	Current	Normal	Current	Normal
1	69	70	71	72	73	74
1. Bilaspur	—	—	—	—	—	—
2. Chamba	—	—	—	—	—	—
3. Hamirpur	—	—	—	—	—	—
4. Kangra	9	9	—	—	—	—
5. Kinnaur	—	—	—	—	—	—
6. Kulu	—	—	—	—	—	—
7. Lahaul & Spiti	—	—	—	—	—	—
8. Mandi	—	—	—	—	—	—
9. Simla	6	6	—	—	—	—
10. Sirmur	—	—	—	—	—	—
11. Solan	—	—	—	—	—	—
12. Una	—	—	—	—	—	—
Total	15	15	—	—	—	—

NO. IV-B—concl.

of Himachal Pradesh in 1972-73

(In hectares)

District	Drugs and Narcotics							
	Rubber		Tobacco		Coffee		Tea	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	61	62	63	64	65	66	67	68
—	—	—	102	126	—	—	—	—
—	—	—	115	131	—	—	—	—
—	—	—	11	11	—	—	—	—
—	—	—	41	41	—	—	3,225	3,225
—	—	—	—	—	—	—	—	—
—	—	—	68	94	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	121	189	—	—	691	660
—	—	—	15	15	—	—	—	—
—	—	—	130	151	—	—	—	—
—	—	—	48	48	—	—	—	—
—	—	—	14	14	—	—	—	—
—	—	—	665	820	—	—	3,916	3,885

Narcotics—contd.									
Other drugs and narcotics		Total drugs and narcotics		Fodder crops		Other non-food crops		other Misc. Total non-food crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
75	76	77	78	79	80	81	82	83	84
—	—	102	126	111	112	—	—	949	1,011
—	—	115	131	8	15	27	—	2,770	2,587
—	—	11	11	33	33	—	—	394	394
—	—	3,275	3,275	4,137	4,137	2	—	21,880	21,878
15	15	15	15	—	—	—	—	21	19
60	60	68	94	28	8	4	—	763	713
—	—	60	60	—	—	—	—	76	85
—	—	812	849	571	400	23	—	2,586	2,146
—	—	21	21	6	6	3	—	197	194
—	—	130	131	483	1,509	—	—	1,802	2,872
—	—	48	48	1,429	1,429	—	—	4,020	4,020
—	—	14	14	2,455	2,455	—	—	3,468	3,468
75	75	4,671	4,795	9,261	10,095	59	—	38,926	39,387

TABLE

Area under food crops in each District of

District	Cereals—continued					
	Other Cereals					
	Kharif		Rabi		Total	
	Current	Normal	Current	Normal	Current	Normal
I	32	33	34	35	36	37
1. Bilaspur	—	—	—	—	—	—
2. Chamba	—	—	—	—	—	1
3. Hamirpur	—	—	—	—	—	—
4. Kangra	—	—	—	—	—	—
5. Kinnaur	—	—	—	—	—	—
6. Kulu	—	—	—	—	—	—
7. Lahaul and Spiti	—	—	—	—	—	—
8. Mandi	—	—	—	—	—	—
9. Simla	—	—	—	—	—	—
10. Sirmour	—	—	—	—	—	—
11. Solan	—	—	—	—	—	—
12. Una	—	—	—	—	—	—
Total	—	—	—	—	—	—

District	Pul-				
	Horse Gram				
	Horse Gram		Masur		
	Current	Normal	Current	Normal	
I	48	49	50	51	
1. Bilaspur	—	124	389	53	30
2. Chamba	—	1	14	174	174
3. Hamirpur	—	1,918	1,918	89	89
4. Kangra	—	1,308	1,308	737	737
5. Kinnaur	—	—	—	1	3
6. Kulu	—	246	317	72	171
7. Lahaul and Spiti	—	—	—	3	27
8. Mandi	—	1,213	1,310	705	511
9. Simla	—	1,438	1,438	295	295
10. Sirmour	—	596	565	561	424
11. Solan	—	1,135	1,135	133	133
12. Una	—	299	299	69	69
Total	—	8,278	8,693	2,892	2,663

NO. IV-A—contd.

Himachal Pradesh in 1972-73

(In hectares.)

Total cereals	Pulses									
	Gram		Green Gram or Mung		Red Gram or Tur ((Arhar)		Black Gram or Urd (Mash)			
	Current	Normal	Current	Normal	Current	Normal	Current	Normal		
	38	39	40	41	42	43	44	45	46	47
43,705	44,162	5,431	3,022	3	6	—	—	1,864	1,565	
53,021	53,449	2	1	9	18	—	—	2,565	2,923	
63,745	63,745	240	240	78	78	—	—	3,042	3,042	
1,47,212	1,47,212	3,572	3,572	1	1	—	—	6,981	6,981	
10,403	10,052	—	—	—	—	—	—	38	24	
45,027	40,326	18	19	39	39	—	—	2,313	2,376	
1,877	1,868	—	—	—	—	—	—	—	—	
1,51,352	1,25,398	367	280	7	16	—	—	2,980	2,855	
81,612	81,612	48	48	6	6	—	—	2,492	2,492	
60,766	59,687	1,783	1,548	3	4	—	—	2,013	2,105	
48,089	48,089	6,385	6,385	1	1	500	500	2,496	2,496	
48,481	48,481	10,058	10,058	35	35	—	—	1,252	1,252	
7,75,290	7,64,081	27,904	25,173	182	204	500	500	28,036	28,111	

District	Other pulses							
	Kharif		Rabi		Total		Total Pulses	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	52	53	54	55	56	57	58	59
780	428	37	68	817	496	8,292	5,508	
450	484	2	6	452	490	3,203	3,620	
18	18	—	—	18	18	3,385	3,385	
167	167	231	231	398	398	12,997	12,997	
78	38	175	216	253	254	292	281	
224	241	34	35	258	276	2,946	3,198	
4	52	192	159	196	201	199	228	
482	607	78	109	560	716	5,832	5,688	
270	270	91	91	361	361	4,640	4,640	
160	232	18	63	178	295	5,134	4,941	
418	418	—	—	418	418	11,068	11,068	
429	429	6	6	435	435	12,148	12,148	
3,480	3,374	864	984	4,344	4,358	72,136	69,702	

TABLE

Area under food crops in each District

District	Fruit and Vege-			
	Total foodgrains		Sugar crops	
	Total cereals and Pulses		Sugarcane	
	Current	Normal	Current	Normal
1	60 nd	61	62	63
1. Bilaspur	51,997	49,670	252	282
2. Chamba	56,224	57,069	—	—
3. Hamirpur	69,130	69,130	309	309
4. Kangra	2,00,209	2,00,209	462	462
5. Kinnaur	10,695	10,333	1	—
6. Kulu	47,973	43,524	3	4
7. Lahaul and Spiti	2,076	2,096	—	—
8. Mandi	1,37,184	1,31,086	197	149
9. Simla	86,252	86,252	—	—
10. Sirmur	65,900	64,628	934	1,062
11. Solan	59,157	59,157	374	374
12. Una	60,629	60,629	1,132	1,132
Total	8,47,426	8,33,783	3,664	3,774

District	Fruits and Vege-			
	Fru-			
	Citrus fruits		Mangoes	
	Current	Normal	Current	Normal
1	72	73	74	75
1. Bilaspur	—	—	31	11
2. Chamba	—	—	—	—
3. Hamirpur	—	—	—	—
4. Kangra	—	—	—	—
6. Kinnaur	—	—	—	—
6. Kulu	—	—	—	—
7. Lahaul and Spiti	—	—	—	—
8. Mandi	—	—	—	—
9. Simla	101	109	187	125
10. Sirmur	—	—	—	—
11. Solan	143	150	61	71
12. Una	—	—	32	12
Total	244	259	444	312

NDI IV-A—contd.
of Himachal Pradesh in 1972-73

(In hectares).

Sugar crops		Fruits					
Total Sugarcane		Apples		Grapes		Banana	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
64	65	67	68	69	70	71	71
282	282	—	—	—	—	26	5
—	—	27	192	—	—	—	—
309	309	—	—	—	—	—	—
462	462	—	—	—	—	—	—
—	—	134	79	11	—	—	—
—	4	1,280	908	—	—	—	—
—	—	2	—	—	—	—	—
197	1149	2,542	2,410	—	—	—	—
—	—	7,323	7,323	—	—	2	5
1,062	1,062	429	401	—	—	15	10
374	374	65	65	—	—	—	—
1,132	1,132	—	—	—	—	—	—
113,004	13,774	11,802	11,378	11	—	43	20

Other fresh fruits		Total fresh fruits		Cashew nuts	
Current	Normal	Current	Normal	Current	Normal
77	78	79	80	81	82
56	26	113	42	—	—
283	233	310	425	—	—
6	6	7	7	—	—
855	855	855	855	—	—
160	125	305	204	—	—
32	12	1,312	920	—	—
—	—	2	—	—	—
731	731	3,567	3,384	—	—
—	—	7,323	7,323	—	—
480	137	1,795	927	—	—
33	567	686	686	—	—
41	41	174	174	—	—
11,400	3,720	2,733	16,449	14,947	—

TABLE

Area under food crops in each District

		Fruits and					
		Fruits—continued					
		Dry Fruits—continued					
District		Other dry fruits		Total dry fruits		Total fruits (fresh and dry)	
		Current	Normal	Current	Normal	Current	Normal
1		84	85	86	87	88	89
1.	Bilaspur ..	—	—	—	—	113	42
2.	Chamba ..	—	—	—	—	310	425
3.	Hamirpur ..	—	—	—	—	7	7
4.	Kangra ..	—	—	—	—	855	855
5.	Kinnaur ..	193	193	193	193	498	397
6.	Kulu ..	—	—	—	—	1,312	920
7.	Lahaul & Spiti ..	—	—	—	—	2	—
8.	Mandi ..	—	—	—	—	3,567	3,384
9.	Simla ..	—	—	—	—	7,323	7,323
10.	Sirmur ..	1	—	1	—	1,796	927
11.	Solan ..	—	—	—	—	686	686
12.	Una ..	—	—	—	—	174	174
	Total ..	194	193	194	193	16,643	15,140

Fruits and

		Other vegetables					
District		Winter		Summer		Total other vegetables	
		Current	Normal	Current	Normal	Current	Normal
1		98	99	100	101	102	103
1.	Bilaspur ..	124	3	15	84	139	87
2.	Chamba ..	55	34	81	45	136	79
3.	Hamirpur ..	107	107	27	27	134	134
4.	Kangra ..	400	400	154	154	554	554
5.	Kinnaur ..	2	7	36	33	38	40
6.	Kulu ..	55	31	139	150	194	181
7.	Lahaul & Spiti ..	5	7	—	—	5	7
8.	Mandi ..	41	55	281	136	332	191
9.	Simla ..	240	240	1,368	1,368	1,608	1,608
10.	Sirmur ..	13	27	98	103	111	130
11.	Solan ..	227	227	480	480	707	707
12.	Una ..	80	80	126	126	206	206
	Total ..	1,349	1,218	2,805	2,706	4,154	3,924

NO. IV-A—concl.

of Himachal Pradesh in 1972-73

(In hectares).

Vegetables—concl.

		Potatoes		Tapioca		Sweet Potatoes		Onion	
District		Current	Normal	Current	Normal	Current	Normal	Current	Normal
		91	92	93	94	95	96	97	
1.	Bilaspur ..	—	91	—	—	—	—	—	—
2.	Chamba ..	—	—	—	—	—	—	72	92
3.	Hamirpur ..	—	—	—	—	—	—	29	38
4.	Kangra ..	—	—	—	—	—	—	90	90
5.	Kinnaur ..	1,053	1,053	—	—	—	—	368	368
6.	Kulu ..	—	—	—	—	—	—	—	—
7.	Lahaul & Spiti ..	—	—	—	—	—	—	—	—
8.	Mandi ..	—	—	—	—	—	—	27	25
9.	Simla ..	—	—	—	—	—	—	—	—
10.	Sirmur ..	—	—	—	—	—	—	98	98
11.	Solan ..	—	—	—	—	—	—	70	70
12.	Una ..	—	—	—	—	—	—	44	48
	Total ..	14,812	14,888	—	—	—	—	891	922

Vegetables—concl.

		Total Vegetables		Total fruits and vegetables		Other miscellaneous food crops		Betelnuts	
District		Current	Normal	Current	Normal	Current	Normal	Current	Normal
		104	105	106	107	108	109	110	111
1.	Bilaspur ..	—	—	—	—	—	—	—	—
2.	Chamba ..	—	—	—	—	—	—	—	—
3.	Hamirpur ..	—	—	—	—	—	—	—	—
4.	Kangra ..	—	—	—	—	—	—	—	—
5.	Kinnaur ..	—	—	—	—	—	—	—	—
6.	Kulu ..	—	—	—	—	—	—	—	—
7.	Lahaul & Spiti ..	—	—	—	—	—	—	—	—
8.	Mandi ..	—	—	—	—	—	—	—	—
9.	Simla ..	—	—	—	—	—	—	—	—
10.	Sirmur ..	—	—	—	—	—	—	—	—
11.	Solan ..	—	—	—	—	—	—	—	—
12.	Una ..	—	—	—	—	—	—	—	—
	Total ..	10,734	10,734	30,200	34,874	53	53	—	—

TABLE
Standard yield per hectare and yield per hectare in 1972-73

District	Food								
	Rice								
	Autumn (Aris)			Winter (aman)			Summer (Boro)		
	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent	Stand-ard	Condi-tion factor	Cur-rent
1	2	3	4	5	6	7	8	9	10
1. Bilaspur	—	—	—	—	—	—	—	—	1164.740
2. Chamba	—	—	—	—	—	—	—	—	863.129
3. Hamirpur	—	—	—	—	—	—	—	—	548.447
4. Kangra	—	—	—	—	—	—	—	—	978.561
5. Kinnaur	—	—	—	—	—	—	—	—	1006.459
6. Kulu	—	—	—	—	—	—	—	—	1043.201
7. Lahaul & Spiti	—	—	—	—	—	—	—	—	—
8. Mandi	—	—	—	—	—	—	—	—	964.930
9. Simla	—	—	—	—	—	—	—	—	1343.419
10. Sirmur	—	—	—	—	—	—	—	—	860.519
11. Solan	—	—	—	—	—	—	—	—	955.359
12. Una	—	—	—	—	—	—	—	—	1006.459
Average	—	—	—	—	—	—	—	—	1006.459

District	Food					
	Barley			Maize		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	23	24	25	26	27	28
1. Bilaspur	—	—	1379.393	—	—	2086.258
2. Chamba	—	—	1224.695	—	—	1953.349
3. Hamirpur	—	—	1379.680	—	—	1493.214
4. Kangra	—	—	1293.680	—	—	1608.077
5. Kinnaur	—	—	2108.949	—	—	1738.286
6. Kulu	—	—	1293.680	—	—	3275.100
7. Lahaul & Spiti	780.00	377%	3715.00	—	—	—
8. Mandi	—	—	1293.680	—	—	1749.107
9. Simla	—	—	1420.897	—	—	1390.472
10. Sirmur	—	—	1420.897	—	—	1505.374
11. Solan	—	—	1379.393	—	—	1878.569
12. Una	—	—	1379.393	—	—	1236.220
Average	—	—	1379.393	—	—	1738.286

NO. V-A

of the principal crops in each District of Himachal Pradesh

(in hectares).

Crops	Jowar or Cholumn											
	Wheat			Rabi			Kharif			Bajra or Cumbu		
	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	
	11	12	13	14	15	16	17	18	19	20	21	22
—	—	—	1026.436	—	—	—	—	—	—	—	—	—
—	—	—	1012.664	—	—	—	—	—	—	—	—	—
—	—	—	1376.306	—	—	—	—	—	—	—	—	—
—	—	—	1115.330	—	—	—	—	—	—	—	—	—
—	—	—	1151.297	—	—	—	—	—	—	—	—	—
—	—	—	1208.679	—	—	—	—	—	—	—	—	—
755.00	235%	—	3245.00	—	—	—	—	—	—	—	—	—
—	—	—	1208.679	—	—	780	—	—	550	—	—	—
—	—	—	1151.297	—	—	—	—	—	—	—	—	—
—	—	—	1300.948	—	—	—	—	—	—	—	—	—
—	—	—	1182.054	—	—	—	—	—	—	553	81%	451
—	—	—	1173.676	—	—	—	—	—	327	100%	—	327
—	—	—	1176.269	—	—	—	—	—	550	—	—	360

Crops—contd.

Crops	Common Millets											
	Ragi or Marua			Italian Millets			Kodo or Varagu			Common Millets		
	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	
	29	30	31	32	33	34	35	36	37	38	39	40
700	72%	500	—	—	—	—	—	—	—	600	—	600
664	99%	661	—	—	—	—	—	—	—	253	—	253
—	—	200	—	—	—	—	—	—	—	—	—	100
465	91%	423	—	—	—	465	91%	423	465	76%	—	354
—	—	—	460	89%	514	755	110%	822	460	109%	—	500
—	—	—	—	—	—	—	—	—	411	60%	—	247
—	—	—	—	—	—	—	—	—	698	217%	—	2,146
—	—	800	—	—	—	—	—	—	—	—	—	479
987	100%	966	—	—	—	—	—	—	—	1,016	100%	1,001
747	84%	634	—	—	—	—	—	—	—	187	100%	184
465	100%	465	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	905.2	—	—	514.00	—	—	—	822.3	—	—	377.10

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 ..	2,400	83%	2,000	600	50%	300
2. Chamba ..	—	—	—	184	97%	178
3. Hamirpur ..	—	—	—	—	—	200
4. Kangra ..	733	285%	2,090	112	269%	302
5. Kinnaur ..	—	—	—	325	154%	500
6. Kulu ..	—	—	—	—	—	—
7. Lahaul and Spiti ..	—	—	—	—	—	—
8. Mandi ..	—	—	400	—	—	209
9. Simla ..	1,844	100	1,831	184	99%	177
10. Sirmur ..	150	—	456	277	97%	270
11. Solan ..	747	—	747	187	99%	185
12. Una ..	—	—	—	—	—	228
Average ..	—	—	652.0	—	—	2,839

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. Hamirpur ..	—	—	—	—	—	—
4. Kangra ..	—	—	—	—	—	—
5. Kinnaur ..	—	—	—	—	—	—
6. Kulu ..	—	—	—	—	—	—
7. Lahaul and Spiti ..	—	—	—	—	—	—
8. Mandi ..	—	—	—	—	—	—
9. Simla ..	—	—	—	—	—	—
10. Sirmur ..	—	—	—	—	—	—
11. Solan ..	—	—	—	—	—	—
12. Una ..	—	—	—	—	—	—
Average ..	—	—	—	—	—	—

NO. V-A—contd.

of the principal crops in each District of Himachal Pradesh in 1972-73

(In hectares).

Crops—contd.	Crops—contd.											
	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	
g00	50%	403	200	261%	521	400	47%	188	1,000	100%	1,000	
—	—	—	284	100%	283	184	102%	187	—	—	—	
—	—	102	—	—	—	—	—	100	—	—	—	
272	96%	262	270	129%	348	182	283%	516	510	100%	510	
340	147%	500	300	133%	400	—	—	—	500	133%	667	
—	—	—	322	50%	161	—	—	—	—	—	—	
—	—	—	290	184%	625	—	—	—	—	—	—	
—	—	—	—	—	303	—	—	252	—	—	250	
—	—	—	—	—	168	—	—	—	—	—	490	
611	101%	617	611	98%	602	277	72%	200	338	98%	333	
560	100%	560	560	95%	532	275	100%	275	1,120	99%	1,109	
272	100%	272	270	100%	270	182	100%	182	—	—	276	
—	—	281.9	—	—	347.2	—	—	481.0	—	—	1080.7	

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	67%	402	—	—	—	—	—	—	—	—	—	
348	102%	356	—	—	—	—	—	—	—	—	—	
—	—	200	—	—	—	—	—	—	—	—	—	
340	272%	926	—	—	—	215	186%	400	—	—	—	
250	107%	367	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	224	—	—	
230	100%	230	—	—	—	—	—	—	—	—	—	
289	149%	431	—	—	—	—	—	—	—	—	—	
230	100%	230	—	—	—	—	—	—	—	—	—	
—	—	1,000	—	—	—	—	—	—	—	—	—	
—	—	428.5	—	—	—	—	—	368.9	—	—	—	

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	dard	tion	ent	
	factor		factor			factor				
1	116	117	118	119	120	121	122	123	124	
1. Bilaspur	—	—	—	—	—	—	440	110%	485	
2. Chamba	—	—	—	—	—	—	—	—	200	
3. Hamirpur	—	—	—	—	—	—	80	301%	241	
4. Kangra	—	—	—	—	—	—	—	—	—	
5. Kinnaur	—	—	—	—	—	—	—	—	—	
6. Kulu	—	—	—	—	—	—	—	—	—	
7. Lahaul & Spiti	—	—	—	—	—	—	—	—	—	
8. Mandi	—	—	—	—	—	—	—	—	—	
9. Simla	—	—	—	—	—	—	641	100	641	
10. Sirmur	—	—	—	—	—	—	373	98%	365	
11. Solan	—	—	—	—	—	—	—	—	380	
12. Una	—	—	—	—	—	—	—	—	—	
Average	—	—	—	—	—	—	—	—	371.9	

No. V-A—concl.

of the principal crops in each District of Himachal Pradesh in 1972-73.

(in hectares).

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
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	200	—	—	500	—	—	—	—	—	—
—	—	—	192	69%	133	—	—	—	—	—	—
—	—	—	800	125%	1,000	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	598	4	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	333	102	100%	102	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	224.4	—	—	796.2	—	—	—	—	—	—

TABLE

Total outturn of Principal Crops in each District

District	Food					
	Ri-					
	Autumn (Aus) Winter		Winter (Aman)		Summer (boro)	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
1. Bilaspur ..	—	—	—	—	3,859	3,945
2. Chamba ..	—	—	—	—	2,235	3,211
3. Hamirpur ..	—	—	—	—	2,783	2,783
4. Kangra ..	—	—	—	—	35,192	35,192
5. Kinnaur ..	—	—	—	—	36	34
6. Kulu ..	—	—	—	—	6,262	3,814
7. Lahaul & Spiti ..	—	—	—	—	—	—
8. Mandi ..	—	—	—	—	22,184	28,227
9. Simla ..	—	—	—	—	6,903	6,903
10. Sirmur ..	—	—	—	—	3,754	5,333
11. Solan ..	—	—	—	—	2,975	2,975
12. Una ..	—	—	—	—	2,338	2,338
Total ..	—	—	—	—	88,521	94,755

District	Food					
	Bajra or Cumbu		Barley		Maize	
	Current	Normal	Current	Normal	Current	Normal
	18	19	20	21	22	23
1	18	19	20	21	22	23
1. Bilaspur ..	—	—	281	204	39,311	25,156
2. Chamba ..	—	—	6,982	6,375	42,327	46,781
3. Hamirpur ..	—	—	266	266	34,167	34,167
4. Kangra ..	—	—	5,931	5,931	76,791	76,791
5. Kinnaur ..	—	—	5,140	3,712	443	316
6. Kulu ..	—	—	7,767	10,627	34,083	31,088
7. Lahaul & Spiti ..	—	—	3,949	1,153	—	—
8. Mandi ..	—	—	6,483	6,087	56,926	63,946
9. Simla ..	—	—	11,528	11,528	25,428	25,428
10. Sirmur ..	14	14	4,641	3,270	31,537	31,466
11. Solan ..	2	2	2,206	2,206	38,021	38,021
12. Una ..	6	6	26	26	26,847	26,847
Total ..	22	22	55,200	51,385	4,05,881	4,00,007

NO. V-B

of Himachal Pradesh in 1972-73

(In metric tonnes)

Crops—Cereals.									
Cereals									
Jowar or Cholam									
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
3,859	3,945	17,415	16,340	—	—	—	—	—	—
2,235	3,211	14,578	11,037	—	—	—	—	—	—
2,783	2,783	24,406	24,406	—	—	—	—	—	—
35,192	35,192	88,614	88,614	—	—	—	—	—	—
36	34	1,665	1,661	—	—	—	—	—	—
6,262	3,814	18,690	14,354	—	—	—	—	—	—
—	—	1,532	590	—	—	—	—	—	—
22,184	28,227	59,800	52,412	—	—	6	—	6	—
6,903	6,903	33,591	33,591	—	—	—	—	—	—
3,754	5,333	31,635	22,860	—	—	—	—	—	—
2,975	2,975	21,564	21,564	—	—	—	—	—	—
2,338	2,338	22,959	22,959	—	—	—	—	—	—
88,521	94,755	3,36,449	3,10,388	—	—	6	—	6	—

Crops—Cereals—contd.

Crops—Cereals—contd.											
Ragi or Marua		Italian Millets		Kodo or Varagu		Little and Common Millets		Total Cereals		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
5	40	—	—	—	—	—	—	60,871	45,655	3,257	1,455
270	297	—	—	—	—	842	742	67,234	68,443	1	—
28	28	—	—	—	—	126	126	61,776	61,776	468	168
—	—	—	—	—	—	299	299	2,06,827	2,06,827	2,149	2,149
298	236	—	—	—	—	1,335	1,577	8,917	7,536	—	—
—	—	—	—	1,740	2,062	424	211	68,966	62,156	7	7
—	—	—	—	—	—	734	329	6,215	2,072	—	—
5,198	4,226	—	—	—	—	1,244	581	1,51,841	1,55,479	184	466
5,205	5,205	—	—	—	—	9,808	9,808	92,463	92,463	35	15
821	921	—	—	—	—	123	288	72,525	64,152	1,195	1,003
—	—	—	—	—	—	—	—	64,768	64,768	5,142	3,142
—	—	—	—	—	—	—	—	52,176	52,176	5,783	5,783
11,825	10,923	—	—	1,740	2,062	14,935	13,961	9,14,579	8,83,503	15,801	14,188

TABLE

Total outturn of Principal Crops in each

District	Food					
	Pul-					
	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	175	97	—	1	—	—
2. Chamba	157	170	3	13	—	—
3. Hamirpur	3	3	16	16	—	—
4. Kangra	45	45	1	1	—	—
5. Kinnaur	48	65	—	—	—	—
6. Kulu	91	127	12	5	—	—
7. Lahaul & Spiti	461	170	—	—	—	—
8. Mandi	603	262	2	—	—	—
9. Simla	86	86	2	2	1	1
10. Sirmur	65	97	3	4	—	—
11. Solan	187	187	—	—	223	223
12. Una	90	90	8	8	—	—
Total	2,011	1,399	47	50	224	224

Non-Food

District	Non-Food							
	Ginger		Pepper		Turmeric		Cardamom	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	52	53	54	55	56	57	58	59
1. Bilaspur	112	38	—	—	11	5	—	—
2. Chamba	—	—	—	—	3	3	—	—
3. Hamirpur	—	—	—	—	4	4	—	—
4. Kangra	23	23	—	—	—	—	—	—
5. Kinnaur	—	—	—	—	—	—	—	—
6. Kulu	—	—	—	—	—	—	—	—
7. Lahaul and Spiti	—	—	—	—	—	—	—	—
8. Mandi	24	4	—	—	4	4	—	—
9. Simla	273	273	—	—	—	—	—	—
10. Sirmur	741	791	—	—	9	9	—	—
11. Solan	257	257	—	—	—	—	—	—
12. Una	—	—	—	—	—	—	—	—
Total	1,430	1,386	—	—	31	25	—	—

V-B—contd.

District of Himachal Pradesh in 1972-73

(In metric tonnes)

Crops—contd.

Crops	Total Pulsee										Total Food Grains
	Black Gram (Urd) or Mash		Horse Gram		Masur		Total Pulsee		Total Food Grains		
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	
	42	43	44	45	46	47	48	49	50	51	
	373	304	25	80	11	16	3,821	1,953	64,692	47,608	
	892	1,038	—	—	32	32	1,085	1,253	68,319	69,696	
	912	912	575	575	18	18	1,692	1,692	63,468	63,468	
	2,166	1,166	312	312	279	279	4,952	4,952	2,11,779	2,11,779	
	9	6	—	—	—	—	57	71	8,974	7,607	
	810	832	99	152	25	29	1,044	1,152	7,010	63,308	
	—	—	—	—	—	—	461	170	6,676	2,242	
	1,193	993	340	341	283	263	2,605	2,325	1,54,446	1,57,804	
	792	792	456	456	67	67	1,419	1,419	93,882	93,882	
	826	712	212	183	154	115	2,375	2,114	74,900	66,266	
	1,118	1,118	519	519	71	71	5,260	5,260	70,028	70,028	
	257	257	55	55	22	22	6,215	6,215	58,391	58,391	
Total	9,348	9,130	2,593	2,673	962	912	30,986	28,576	9,45,565	9,12,079	

Crops

Crops	Total Food Crops											
	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
	—	—	—	—	9	14	353	263	65,177	47,928	82	66
	—	—	4	6	645	675	—	—	68,968	70,377	—	—
	—	—	—	—	28	28	466	466	63,965	63,965	—	—
	—	—	13	13	12,468	12,468	789	789	2,25,076	22,50,76	—	—
	—	—	—	—	1,590	1,319	—	—	10,564	8,926	—	—
	—	—	37	33	4,860	5,407	—	—	—	68,748	2	2
	—	—	—	—	3,491	2,012	—	—	10,167	4,254	—	—
	—	—	28	29	6,223	5,463	274	274	1,60,999	1,63,578	1	1
	—	—	14	14	42,131	42,131	—	—	1,36,300	1,36,300	2	2
	—	—	53	46	1,747	2,126	2,198	2,376	79,648	71,614	10	10
	—	—	2	2	1,101	1,101	171	171	71,559	71,559	1,812	1,812
	—	—	1	1	966	966	1,655	1,655	61,013	61,013	4	4
Total	—	—	152	144	75,259	73,710	5,906	5,994	10,28,343	9,93,338	1,913	1,897

TABLE

Total of outturn of Principal Crops in each

District	Non- Food					
	Sesamum		Rape		Mustard	
	Current	Normal	Current	Normal	Current	Normal
1	72	73	74	75	76	77
1. Bilaspur ..	102	63	60	64	—	—
2. Chamba ..	30	38	—	—	669	613
3. Hamirpur ..	51	51	6	6	—	—
4. Kangra ..	1,721	1,721	515	515	196	196
5. Kinnaur ..	—	—	—	—	1	1
6. Kulu ..	1	1	2	2	228	204
7. Lahaul & Spiti ..	—	—	—	—	10	7
8. Mandi ..	13	32	—	—	64	49
9. Simla ..	4	4	—	—	24	24
10. Sirmur ..	104	79	29	116	186	236
11. Solan ..	36	56	29	29	201	201
12. Una ..	114	114	14	14	13	13
Total ..	2,196	2,159	655	746	1,592	1,544

District	Non-Food	
	Tea	
	Current	Normal
1	88	89
1. Bilaspur ..	—	—
2. Chamba ..	—	—
3. Hamirpur ..	—	—
4. Kangra ..	1,290	1,290
5. Kinnaur ..	—	—
6. Kulu ..	—	—
7. Lahaul and Spiti ..	—	—
8. Mandi ..	155	176
9. Simla ..	—	—
10. Sirmur ..	—	—
11. Solan ..	—	—
12. Una ..	—	—
Total ..	1,445	1,466

NO. V-B—contd.

District of Himachal Pradesh in 1972-73

(In metric tonnes).

Crops—contd.									
Linseed		Taramira		Indigo		Tobacco		Coffee	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
78	79	80	81	82	83	84	85	86	87
3	1	37	37	—	—	41	52	—	—
17	12	—	—	—	—	41	45	—	—
3,128	3,128	—	—	—	—	2	2	—	—
—	—	—	—	—	—	38	38	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	25	33	—	—
—	—	—	—	—	—	—	—	—	—
181	119	—	—	—	—	53	72	—	—
—	—	—	—	—	—	4	4	—	—
1	1	—	—	—	—	56	43	—	—
1	1	—	—	—	—	11	11	—	—
5	5	—	—	—	—	13	14	—	—
3,336	3,267	37	37	—	—	285	314	—	—

Crops—contd.						
Indian Hemp		Opium		Sanhemp and other Fibres		
Current	Normal	Current	Normal	Normal	Normal	
90	91	92	93	94	95	
—	—	—	—	—	—	
—	—	—	—	3	3	
1	1	—	—	14	14	
—	—	—	—	84	76	
—	—	—	—	—	—	
—	—	—	—	110	110	
—	—	—	—	—	—	
—	—	—	—	—	—	
—	—	—	—	—	—	
1	1	—	—	211	203	

TABLE

Total outturn of Principal Crops in each District of

District	Non-Food	
	Jute	
	Current 94	Normal 95
1. Bilaspur	—	—
2. Chamba	—	—
3. Hamirpur	—	—
4. Kangra	—	—
5. Kinnaur	—	—
6. Kulu	—	—
7. Lahaul and Spiti	—	—
8. Mandi	—	—
9. Simla	—	—
10. Sirmur	—	—
11. Solan	—	—
12. Una	—	—
State Total	—	—

NO. V-B. —concl'd.

Himachal Pradesh in 1972-73

(In metric tonnes).

Crops—concl'd.

Cotton				Total Non-Food Crops		Total Food and Non-Food Crops	
Desi		American		Current 100	Normal 101	Current 102	Normal 103
Current 96	Normal 97	Current 98	Normal 99				
34	42	—	—	359	325	65,536	48,243
—	—	—	—	757	708	69,725	71,085
4	4	—	—	66	66	64,031	64,031
20	20	—	—	6,923	6,923	2,31,999	2,31,999
—	—	—	—	1	1	10,565	8,927
—	—	—	—	342	318	75,249	69,066
—	—	—	—	10	7	10,177	4,261
—	—	—	—	577	539	1,61,576	1,64,137
—	—	—	—	34	34	1,36,334	1,36,334
32	38	—	—	418	523	80,066	72,137
48	48	—	—	2,158	2,158	73,717	73,717
45	45	11	11	220	220	61,233	61,233
183	197	11	11	11,865	11,842	10,40,208	10,05,180

TABLE

Farm Prices during 1972-73 of Principal Crops at

District or centre	Rice		Wheat	
	Current year	Last year	Current year	Last year
	2	3	4	5
1. Bilaspur	72.89	62.91	85.81	68.80
2. Chamba	129.00	141.53	125.30	111.60
3. Hamirpur	200.00	—	120.00	—
4. Kangra	100.25	106.00	107.00	78.25
5. Kinnaur	195.00	90.00	139.84	135.43
6. Kulu	147.00	125.00	109.00	100.00
7. Lahaul and Spiti	—	—	—	—
8. Mandi	115.00	108.00	90.00	94.00
9. Simla	245.57	—	161.86	—
10. Sirmur	90.00	97.18	99.00	90.00
11. Solan	171.00	—	95.00	—
12. Una	86.75	—	349.60	—
State Average	141.08	—	134.76	—

District or centre	Maize		Cotton	
	Current year	Last year	Current year	Last year
	14	15	16	17
1. Bilaspur	105.42	56.16	—	—
2. Chamba	79.87	104.42	—	—
3. Hamirpur	115.00	—	500.00	—
4. Kangra	67.25	59.50	205.50	200.50
5. Kinnaur	98.27	95.22	—	—
6. Kulu	79.00	70.00	—	—
7. Lahaul & Spiti	—	—	—	—
8. Mandi	70.00	68.00	400.00	—
9. Simla	110.15	—	—	—
10. Sirmur	83.00	55.90	280.00	200.00
11. Solan	87.00	—	164.00	—
12. Una	92.00	—	266.50	—
State Average	89.75	—	302.67	—

NO. 41

Crops in Himachal Pradesh

(Per quintal)

Jowar		Bajra		Barley		Gram	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
6	7	8	9	10	11	12	13
—	—	—	—	92.25	70.58	119.16	108.42
—	—	—	—	105.72	81.08	—	—
—	—	—	—	100.00	—	175.00	—
—	—	—	—	64.30	83.00	121.50	98.50
—	—	—	—	120.76	107.65	155.00	—
—	—	—	—	81.00	70.00	—	120.00
—	—	—	—	—	—	—	—
—	—	—	—	70.00	72.00	150.00	140.00
—	—	—	—	110.50	—	222.30	—
—	—	—	—	65.75	67.70	142.00	137.50
—	—	—	—	81.00	—	167.00	—
—	—	—	—	124.25	—	70.33	—
—	—	—	—	—	—	—	—
—	—	—	—	92.34	—	146.92	—

Jute		Sugar raw		Groundnut		Castorseed	
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
18	19	20	21	22	23	24	25
—	—	—	—	—	—	—	—
—	—	100.00	—	—	—	—	—
—	—	98.50	101.50	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	150.00	135.00	—	130.00	—	—
—	—	—	—	—	—	—	—
—	—	149.00	76.00	270.00	200.00	—	—
—	—	190.00	—	171.00	—	—	—
—	—	230.00	—	315.00	—	—	—
—	—	—	—	—	—	—	—
—	—	152.92	—	252.00	—	—	—

TABLE

Farm Prices during 1972-73 of Principal Crops

District	Linseed		Rape		Mustard	
	Current year	Last year	Current year	Last year	Current year	Last year
1	26	27	28	29	30	31
1. Bilaspur	—	—	250.00	250.00	250.00	250.00
2. Chamba	—	—	207.50	207.50	207.50	207.50
3. Hamirpur	350.00	—	300.00	—	300.00	—
4. Kangra	159.25	157.50	145.25	141.50	145.25	153.00
5. Kinnaur	—	—	200.00	—	200.00	156.25
6. Kulú	—	—	—	—	—	—
7. Lahaul and Spiti	—	—	—	—	—	—
8. Mandi	160.00	150.00	150.00	—	150.00	260.00
9. Simla	—	—	—	—	—	—
10. Sirmur	100.00	—	129.00	129.00	129.00	129.00
11. Solan	245.00	—	245.00	—	245.00	—
12. Una	309.00	—	233.75	—	233.75	—
State Average	205.54	—	206.73	—	206.73	—

NO. VI—concl.

centres in Himachal Pradesh in

(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
325.00	300.00	300.00	—	—	—	—	—
—	—	500.00	—	—	—	79.60	—
300.00	—	300.00	—	250.00	—	—	—
201.75	200.20	192.75	191.50	198.00	196.25	—	—
—	—	225.00	—	—	—	—	—
—	—	—	200.00	—	—	—	—
265.00	250.00	—	280.00	125.00	125.00	75.00	—
—	—	—	—	145.35	—	82.00	—
227.00	250.00	600.00	—	292.50	—	86.90	—
—	—	201.00	—	119.00	—	—	—
310.00	—	—	—	—	—	200.00	—
271.46	—	327.34	—	188.31	—	104.70	—

TABLE

Agriculture wages in each District of

July						
District(Normal No. of working hours)					
	Skilled labour			Field labour	Other agricultural labour	Herdsmen
	Carpenters	Blacksmiths	Cobblers			
1	2	3	4	5	6	7
1. Bilaspur ..	7.67	9.00	7.00	4.98	4.00	4.96
2. Chamba ..	6.66	5.66	5.50	3.50	—	—
3. Hamirpur ..	11.00	11.00	11.00	4.50	4.50	4.50
4. Kangra ..	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
6. Kulu ..	10.00	8.00	—	4.50	6.00	—
7. Lahal & Spiti	—	—	—	—	—	—
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.25
9. Simla ..	8.60	8.40	7.00	3.90	3.20	—
10. Sirmur ..	10.00	10.00	10.00	5.00	5.00	—
11. Solan ..	12.00	10.00	—	5.00	5.00	—
12. Una ..	—	—	—	—	—	—
Average ..	8.84	8.30	5.55	4.53	4.11	1.93

September						
District(Normal No. of working hours)					
	Skilled labour			Field labour	Other agricultural labour	Herdsmen
	Carpenters	Blacksmith	Cobblers			
1	14	15	16	17	18	19
1. Bilaspur ..	7.62	9.00	7.00	4.98	4.00	4.94
2. Chamba ..	7.00	5.66	7.50	4.16	—	—
3. Hamirpur ..	11.00	11.00	11.00	4.50	4.50	4.50
4. Kangra ..	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
6. Kulu ..	10.00	8.00	—	4.50	6.00	—
7. Lahasul & Spiti	—	—	—	—	—	—
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.25
9. Simla ..	8.60	8.40	7.00	3.90	3.20	—
10. Sirmur ..	10.00	10.00	10.00	5.00	5.00	—
11. Solan ..	12.00	10.00	—	5.00	5.00	—
12. Una ..	—	—	—	—	—	—
Average ..	8.87	8.30	5.57	4.60	4.11	1.93

NO. VII

Himachal Pradesh in 1972-73

(Daily wages)

August						
District(Normal No. of working hours)					
	skilled labour			Field labour	Other agricultural labour	Herdsmen
	Carpenters	Blacksmiths	Cobblers			
8	9	10	11	12	13	
1. Bilaspur ..	7.67	9.00	4.98	4.00	4.00	4.96
2. Chamba ..	7.33	5.16	5.00	3.83	—	—
3. Hamirpur ..	11.00	11.00	11.00	4.50	4.50	4.50
4. Kangra ..	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur ..	6.50	6.00	—	5.95	5.99	2.58
6. Kulu ..	10.00	8.00	—	4.50	6.00	—
7. Lahal & Spiti	—	—	—	—	—	—
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.25
9. Simla ..	8.60	8.40	7.00	3.90	3.20	—
10. Sirmur ..	10.00	10.00	10.05	5.00	5.00	—
11. Solan ..	12.00	10.00	—	5.00	5.00	—
12. Una ..	—	—	—	—	—	—
Average ..	8.91	8.25	5.30	4.47	4.11	1.93

October						
District(Normal No. of working hours)					
	Skilled labour			Field labour	Other agricultural labour	Herdsmen
	Carpenters	Blacksmiths	Cobblers			
20	21	22	23	24	25	
1. Bilaspur ..	7.62	9.00	7.00	4.98	4.00	4.94
2. Chamba ..	7.00	5.66	7.50	4.16	—	—
3. Hamirpur ..	11.00	11.00	11.00	4.50	4.50	4.50
4. Kangra ..	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur ..	6.50	6.00	—	5.99	5.99	2.58
6. Kulu ..	10.00	8.00	—	4.50	6.00	—
7. Lahasul & Spiti	—	—	—	—	—	—
8. Mandi ..	7.00	6.00	6.00	4.00	3.50	3.25
9. Simla ..	8.60	8.40	7.00	3.90	3.20	—
10. Sirmur ..	10.00	10.00	10.00	5.00	5.00	—
11. Solan ..	12.00	10.00	—	5.00	5.00	—
12. Una ..	—	—	—	—	—	—
Average ..	8.97	8.40	5.85	4.60	4.16	1.95

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
		26	27	28	29	30	31
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	Bilaspur	7.62	9.00	7.00	4.98	4.10	4.96
2.	Chamba	7.00	5.66	7.50	4.16	—	—
3.	Hamirpur	11.00	11.00	11.00	4.50	4.50	4.50
4.	Kangra	9.00	9.00	9.00	4.00	4.00	4.00
5.	Kinnaur	6.50	6.00	—	5.99	5.99	2.58
6.	Kulu	10.00	8.00	—	4.50	6.00	—
7.	Lahaul & Spiti	—	—	—	—	—	—
8.	Mandi	8.00	7.00	7.00	4.00	4.00	3.50
9.	Simla	8.60	8.40	7.00	3.90	3.20	—
10.	Sirmur	10.00	10.00	10.00	5.00	5.00	—
11.	Solan	12.00	10.00	—	5.00	5.00	—
12.	Una	—	—	—	—	—	—
Average		8.97	8.40	5.85	4.60	4.16	1.95

District		January					
		(.....Normal No. of working hours)					
		Skilled labour					
		Carpenters	Blacksmith	Cobblers	Field labour	Other agricultural labour	Herdsmen
		38	39	40	41	42	43
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1.	Bilaspur	7.62	9.00	7.00	4.98	4.00	4.96
2.	Chamba	7.00	5.66	7.50	4.16	—	—
3.	Hamirpur	10.00	10.00	10.00	4.00	4.00	4.00
4.	Kangra	9.00	9.00	9.00	4.00	4.00	4.00
5.	Kinnaur	6.50	6.00	—	5.99	5.99	2.58
6.	Kulu	10.00	8.00	—	4.50	6.00	—
7.	Lahaul S& Spiti	—	—	—	—	—	—
8.	Mandi	8.00	7.00	7.00	4.00	4.00	3.50
9.	Simla	8.60	8.40	7.00	3.90	3.20	—
10.	Sirmur	10.00	10.00	10.00	5.00	5.00	—
11.	Solan	12.00	10.00	5.85	4.00	4.00	3.00
12.	Una	—	—	—	—	—	—
Average		8.87	8.30	6.33	4.45	4.01	2.20

NO. VII—contd.

Himachal Pradesh in 1972-73

		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.
		7.62	9.00	7.00	4.98	4.00	4.96
		7.00	5.66	7.50	4.16	—	—
		11.00	11.00	11.00	4.50	4.50	4.50
		9.00	9.00	9.00	4.00	4.00	4.00
		6.50	6.00	—	5.99	5.99	2.58
		10.00	8.00	—	4.50	6.00	—
		—	—	—	—	—	—
		8.00	7.00	7.00	4.00	4.00	3.50
		8.60	8.40	7.00	3.90	3.20	—
		10.00	10.00	10.00	5.00	5.00	5.0
		12.00	10.00	—	5.00	5.00	—
		—	—	—	—	—	—
		8.97	8.40	5.85	4.60	4.16	2.45

		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.
		7.62	9.00	7.00	4.48	4.00	4.96
		7.00	5.66	10.00	4.16	—	—
		10.00	10.00	9.00	4.00	4.00	4.00
		9.00	9.00	—	4.00	4.00	4.00
		6.50	6.00	—	5.99	5.99	2.58
		10.00	—	—	4.50	6.00	—
		—	—	—	—	—	—
		8.00	7.00	7.00	4.00	4.00	3.50
		9.60	9.60	7.00	4.40	3.60	—
		10.00	10.00	10.00	5.00	5.00	—
		12.00	10.00	5.85	4.00	4.00	3.00
		—	—	—	—	—	—
		8.97	8.42	6.33	4.45	4.06	2.20

TABLE

Agricultural wages in each District

March						
(..... Normal No. of working hours)						
District	Skilled labour					
	Carpenters	Black-smiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	50	51	52	53	54	55
1. Bilaspur	7.62	9.00	8.00	4.98	4.00	4.96
2. Chamba	7.06	5.06	7.50	4.25	—	—
3. Hamirpur	10.00	10.00	10.00	4.00	4.00	4.00
4. Kangra	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur	6.50	6.00	—	5.99	5.99	2.58
6. Kulu	10.00	8.00	—	4.90	6.00	—
7. Lahaul & Spiti	—	—	—	—	—	—
8. Mandi	9.00	7.00	7.00	4.00	4.00	3.50
9. Simla	9.60	9.60	7.00	4.40	3.60	—
10. Sirmur	10.00	10.00	10.00	5.60	5.00	—
11. Solan	12.00	10.00	5.85	4.60	4.00	—
12. Una	—	—	—	—	—	—
Average	9.07	8.36	6.43	4.51	4.65	1.90

May						
(..... Normal No. of working hours)						
District	Skilled labour					
	Carpenters	Black-smiths	Cobblers	Field labour	Other agricultural labour	Herdsmen
1	62	63	64	65	66	67
1. Bilaspur	7.62	9.00	8.00	4.98	4.00	4.05
2. Chamba	7.06	5.06	7.50	4.33	—	—
3. Hamirpur	10.00	10.00	10.00	4.00	4.00	4.00
4. Kangra	9.00	9.00	9.00	4.00	4.00	4.00
5. Kinnaur	6.50	6.00	—	5.99	5.99	2.58
6. Kulu	10.00	8.00	—	4.50	6.00	—
7. Lahaul & Spiti	—	—	—	—	—	—
8. Mandi	9.00	7.00	7.00	4.00	4.00	4.00
9. Simla	12.00	10.60	9.00	4.90	4.20	—
10. Sirmur	10.00	10.00	10.00	5.00	5.00	—
11. Solan	12.00	10.00	5.85	4.00	4.00	3.00
12. Una	—	—	—	—	—	—
Average	9.31	8.46	6.49	4.57	4.11	2.16

NO. VII—concl.

of Himachal Pradesh in 1972-73

April						
(..... Normal No. of working hours)						
District	Skilled labour					Herdsmen
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	
56	57	58	59	60	61	
7.62	9.00	8.00	4.98	4.00	4.05	
7.06	5.06	7.50	4.25	—	—	
10.00	10.00	10.00	4.00	4.00	4.00	
9.00	9.00	9.00	4.00	4.00	4.00	
6.50	6.00	—	5.99	5.99	2.58	
10.00	8.00	—	4.50	6.00	—	
—	—	—	—	—	—	
9.00	7.00	7.00	4.00	4.00	3.50	
112.00	10.60	9.00	4.90	4.20	—	
10.00	10.00	10.00	5.00	5.00	—	
12.00	10.00	5.85	4.00	4.00	3.00	
—	—	—	—	—	—	
9.31	8.41	6.63	4.56	4.11	1.81	

June						
(..... Normal No. of working hours)						
District	Skilled labour					Herdsmen
	Carpenters	Blacksmiths	Cobblers	Field labour	Other agricultural labour	
68	69	70	71	72	73	
7.62	9.00	8.00	4.98	4.00	4.05	
7.06	5.06	7.50	4.33	—	—	
11.00	11.00	11.00	4.50	4.50	4.50	
9.00	9.00	9.00	4.00	4.00	4.00	
6.50	6.00	—	5.99	5.99	2.58	
10.00	8.00	—	4.50	6.00	—	
—	—	—	—	—	—	
9.00	7.00	7.00	4.00	4.00	3.50	
12.00	10.60	9.00	4.90	4.20	—	
10.00	10.00	10.00	5.00	5.00	—	
12.00	10.00	5.85	4.00	4.00	—	
—	—	—	—	—	—	
9.41	8.56	6.73	4.62	4.16	1.86	

TABLE

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

District	Cattle						Total Cattle
	Male over 3 years		Females over 3 years		Young Stock		
	Breeding bulls i.e., entire males over 3 years kept or used for breeding purposes only	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	11	44,488	10,160	102	7,920	62,681	
2. Chamba	124	78,960	85,792	235	70,940	2,36,051	
3. Hamirpur	7	51,745	8,565	82	6,501	66,900	
4. Kangra	14	1,70,748	1,07,697	1,375	1,07,998	3,87,832	
5. Kinnaur	175	5,398	8,460	470	6,747	21,250	
6. Kulu	149	54,749	57,861	897	47,114	1,60,770	
7. Lahaul & Spiti	71	602	4,198	35	1,878	6,784	
8. Mandi	219	1,38,213	1,31,219	381	1,06,837	3,76,869	
9. Simla	73	96,508	1,20,871	3,342	1,06,921	3,27,715	
10. Sirmur	311	70,590	70,801	390	85,577	2,27,669	
11. Solan	86	58,755	45,758	338	36,272	1,41,209	
12. Una	34	1,30,129	14,260	402	15,135	1,59,960	
State Total	1,274	9,00,885	6,65,642	8,049	5,99,840	21,75,690	

District	Live- stock					
	Total Yaks	Total Bovine	Total Sheep	Total Goats	Horses	
					Males over 3 years	Females over 3 years
	14	15	16	17	18	19
1. Bilaspur	—	1,26,936	29,390	42,470	57	36
2. Chamba	1,499	2,69,428	2,48,861	1,45,458	349	115
3. Hamirpur	—	1,32,261	46,172	27,322	192	151
4. Kangra	33	5,09,386	81,570	1,14,416	2,458	2,506
5. Kinnaur	852	22,111	64,623	33,385	187	499
6. Kulu	—	1,62,100	1,02,964	56,109	9,336	304
7. Lahaul & Spiti	2,202	8,986	33,535	9,336	363	363
8. Mandi	—	4,65,665	1,72,192	1,72,753	608	609
9. Simla	3	3,46,700	1,83,392	92,351	617	268
10. Sirmur	—	2,59,272	42,787	89,009	609	495
11. Solan	—	1,94,695	26,184	68,256	288	389
12. Una	—	2,26,606	10,276	55,550	258	192
State Total	4,389	27,24,166	10,39,946	9,06,415	6,260	6,305

NO. VIII

Himal Pradesh figures based on the Census conducted in September, 1972-73

Stock	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
	816	132	41,613	296	21,418	64,275
	292	375	23,010	29	8,172	31,878
	296	60	49,207	199	15,599	65,361
	484	7,122	69,460	1,039	43,416	1,21,521
	—	—	6	1	2	9
	25	38	812	9	446	1,330
	—	—	—	—	—	—
	1,192	200	61,801	174	25,429	88,796
	239	104	14,333	33	4,273	18,982
	485	151	19,447	115	1,405	31,603
	595	133	37,017	169	15,572	53,486
	246	1,513	41,991	767	22,129	66,646
	4,670	9,828	3,58,697	12,831	1,67,861	5,43,887

stock and Ponies	Young Stock	Total Horses and Ponies	Mules	Donkeys	Camels	Pigs	Total Livestock	
								20
		31	124	153	28	23	45	1,99,189
		127	591	79	42	—	6	6,62,465
	134	477	209	83	—	13	2,06,537	
	1,608	6,572	1,590	183	227	227	7,14,171	
	261	947	277	1,615	—	3	1,22,961	
	421	1,207	196	54	—	10	3,22,640	
	202	1,128	411	1,816	—	—	55,212	
	313	1,530	1,148	48	—	121	8,13,457	
	167	1,052	1,358	136	—	1,379	6,26,368	
	158	1,262	1,079	111	—	94	3,94,477	
	94	771	374	333	306	227	2,91,146	
	123	573	126	455	235	12	2,93,833	
	3,639	16,234	7,000	4,904	885	2,906	47,02,456	

TABLE

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

District	Poultry			Live-
	Fowls (Ducks, Cocks and Chickens)	Ducks (Ducks, Drakes and Darklings)	Others	Total Poultry
	27	28	29	30
1. Bilaspur	7,217	3	1	7,221
2. Chamba	25,936	9	5	25,950
3. Hamirpur	5,342	—	—	5,342
4. Kangra	56,441	8	—	56,449
5. Kinnaur	2,747	—	—	2,747
6. Kulu	7,909	16	2	7,927
7. Lahaul and Spiti	2,184	—	—	2,184
8. Mandi	23,457	—	—	23,457
9. Simla	26,247	4	—	26,251
10. Sirmur	16,419	5	—	16,424
11. Solan	6,839	—	—	6,839
12. Una	7,856	2	—	7,858
Total	1,88,594	47	8	1,88,649

NO. VIII—concl'd.

Jharkhand Pradesh (figures based on the Census conducted in September, 1972)

Agricultural Machinery and Implements						
Plough	Carts	Sugarcane crushers	Tractors	Oil engines	Electric pump	Ghanis
31	32	33	34	35	36	37
36,161	2	174	6	10	43	8
39,456	—	1	—	—	—	132
28,877	—	463	1	5	3	9
1,13,032	40	659	4	43	36	189
4,638	—	—	—	—	—	2
36,837	—	1	1	—	—	19
1,784	—	—	—	—	—	—
79,201	—	48	—	—	5	40
59,094	—	—	—	—	1	15
32,505	1,356	679	12	5	92	74
39,266	328	208	4	69	61	19
33,301	956	959	5	123	97	48
5,01,852	2,682	3,192	33	255	338	555