

F O R D W O R D

The present issue of Annual Season and Crop Report for the Agricultural year 1995-96 is yet another addition in the series of such annual reports, purported to summarise the scenario of agricultural conditions of H.P. State, with statistical data on important variable such as precipitation, Land-use-profile, production-structure, source-wise net irrigated area, crop-wise irrigated area, cropping pattern, productivity of crops per hectare, output profile, farm harvest prices, agricultural wages etc. Besides, the report also incorporates data on basic statistics such as livestock and agrarian structure/Agricultural Census.

The report can be Distinctly divided into two parts *i.e.* (1) Summary Tables giving a quinquennial bird's eye-view of the broad State-aggregates on the foregoing variables, and (2) the detailed Tables delineating a comprehensive picture of the district-wise data on the similar variables for the year under review *i.e.* 1995-96. In brief, the report has been prepared to serve as a cross section on important statistics for the agricultural sector.

While appraising, I would like to place on record my appreciation for the collective team-work done by the Deputy Commissioners, Sub-Divisional Officers (Civil), District Revenue Officers, Tehsildars, Naib-Tehsildars, Field Kanungos, Patwaris, and in fact, all the revenue functionaries whose inputs have gone into bringing this report to its present shape. I also record my kudos for the Statistical Assistants of this Department posted in the Deputy Commissioner's Offices. It is they, who compiled the district season and crop reports and transmitted the data to this Directorate for compilation of the State Report.

I would also like to make a special mention of the valuable contribution made by S/Shri N. C. Sood, IAS, My predecessor and L. R. Mohil Additional Director, Land Records, Himachal Pradesh who evinced personal interest in finalising the present report. At the Statistical level the report was compiled by Shri Ram Rattan Gupta, Assistant Research Officer under the overall guidance and supervision of Shri Santosh Raj Sharma and Shri R. R. Sandhu, Director Agricultural Census, and Statistician, respectively. Shri Santosh Raj Sharma, since his taking over as Director Agriculture Census in January this year, enthused the statistical Staff in updating the statistical reports, including the one under review. He made special efforts in statistical analysis of data.

It is hoped that the report would prove useful for various plan formulations of Government as well as serve as an import source of secondary data for research workers.

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INTRODUCTION

The Annual Season and Crop Report 1995-96 is a ready compendium of various agricultural statistics, attempting to exhibit the district-wise land-use profile as well as corresponding data on irrigation infrastructure, crop-wise irrigated area, detailed cropping pattern, productivity of various crops, total output, farm-harvest prices, wage rates in the farm sector, Livestock census and holding-wise agrarian structure. The report commences with a quinquennial survey of foregoing agricultural statistics *i.e.* from the year 1991-92 to 1995-96, followed by a Comprehensive district-wise and crop-wise data for the year under review.

The report presents all the statistical data in metric units *i.e.* area in hectares and production in metric tonnes.

PHYSICAL FEATURES :

Nestled in the Western Himalayas, the State of Himachal Pradesh presents a kaleidoscopic view of undulating terrain. A varying within varying altitudes from 350 metres to 6975 metres above the mean-sea-level. Its beautiful landscape dotted with varied flora and fauna makes it an idyllic location for tourists from home and abroad. Geographically, it is bordered by the state of Jammu and Kashmir in the North, Punjab in the West and South West, Haryana in the South, Uttar Pradesh in the South East and Tibet in the East abutting international borders. Configuration-wise, it is situated between 32°-22'-40" to 33°-012'-40" north latitude and 75°-47'-55" to 79°-04'-22" East Longitude, thereby giving rise to agro-climatic conditions suited specially for raising horticultural crops.

CONSTITUTIONAL BACKGROUND AND ADMINISTRATIVE SET-UP

The State initially came into existence on April 15, 1948 as a Part-C State of Indian Union as a result of merger of 30 Punjab Hill States. At that time, the state had four districts only viz. Chamba, Mahasu, Mandi and Sirmour with a total area of 27,168 Sq. kms. However, with the passage of time, the State continued to grow in size, in term of area and population both. In 1954, neighbouring 31st state of Bilaspur was integrated with Himachal Pradesh thereby addition one district with an area of 1,06,848 hectares thereby raising the total geographical area of state to 28,237 Sq. kms. Further, in may 1960, a new border district of Kinnaur was carved out of the then border district, merging into the state the areas of erstwhile Chini Tehsil and certain parts of tehsil Rampur of district Mahasu.

In due course, in the wake of re-organisation of states on November 01, 1956, the geographical area of the state virtually doubled when four hill districts, namely Kangra, Kullu, Lahaul-Spiti and Shimla of Punjab were also intergrated with the Pradesh on January 25, 1971, the state of Himachal Pradesh attained full Statehood, spread over 10 districts. On September. 01, 1972. the district of Kangra was

trifurcated, giving rise to two more new districts of Una and Hamirpur. Again the then district of Mahasu was reorganised in the form of two new districts of Shimla and Solan.

Thus, at present, the State of Himachal Pradesh is spread over an area of 55,673 Sq. Kms., as per the Surveyor General of India. Presently, the State is composed of 12 districts, namely, Bilaspur, Chamba, Hamirpur, Kangra, Kinnaur, Kullu, Lahaul-Spiti, Mandi, Shimla, Sirmour, Solan, and Una. These districts are further organised into three commissioners *viz.* Shimla, Mandi and Kangra. For the purposes of day to day administration, the district of Kinnaur, Shimla, Solan & Sirmour fall into Shimla Division; whereas the district of Lahaul-Spiti, Kullu, Mandi, Bilaspur and Hamirpur comprise Mandi Division, and the remaining three districts of Kangra, Chamba and Una fall in the Kangra Division. To recapitulate in brief, the state of Himachal Pradesh administratively, has three Divisions, 45 Sub-Divisions, 12 districts, 67 tehsils and 26 Sub-tehsils. The state headquarters are located at Shimla which has unique place on the national as well as international map, due to picturesque panorama and historicity.

CLIMATIC AND AGRO-CLIMATIC ZONES:

The typical geographical location of the Pradesh gives rise to variegated climatic and agro-climatic zones which give it a distinct advantage in terms of horticultural crops and off-season vegetables. It might be in order to recall that geography of a State has a material bearing on its growth potential by determining its land-forms, land-use and crop-wise profile, and, above all, on its socio-economic complexion. Five major rivers criss-cross the state *viz.*, the river Beas traversing through Kullu, Mandi and Kangra; the river Satlej meandering through Kinnaur, Shimla and Bilaspur, districts the river Ravi passing Chamba town; and the river Yamuna having its major tributaries in districts of Shimla and Sirmour; and finally, the fifth river Chenab flows through the district Lahaul-Spiti and parts of Chamba district.

The terrain varies as one moves from South to North & from West to East. Due to its varying altitudes, the climate also varies from mild to cold. From the stand-point of production potential, the state can be geographically divided into the following five categories:

(I) Valley upto an elevation of 1000 Metres:

These are very fertile and can be subjected to intensive cultivation.

(II) Low Hills:

These have an altitude of 1000 metres to 2000 metres above the mean-sea level and are suitable for raising horticultural crops.

(III) High Hills:

These lie between 2,000 metres and 3,500 metres above mean-sea-level. This zone is good for raising forests. Because of altitude and severe winter conditions, these hills are sparsely populated.

IV. ALPINE ZONE:

These lie above 3500 meters above mean-sea-level and abound in pasture lands.

V. THE LAND OF PERPETUAL SNOWS:

These lie above the perpetual snow line and are without any vegetation.

PRECIPITATION AND ITS SPREAD:

The land use profile (Table II) of the state is preceded by detailed season-wise and district-wise information on rainfall for the year 1995-96. It is a well known fact that precipitation is the most critical input, not only for the germination of the crop but also for its subsequent growth and maturity. The quantum of rainfall and its proper distribution are the crucial variables for a state like Himachal Pradesh where the development of irrigation infrastructure is severely restricted by its topography. The extent of assured irrigation during the year under review is 18.7 per cent which means that the remaining 81.3 per cent of the total cropped area (9.50 Lakh hectares) is still dependent on rainfall. Even while talking of assured irrigation, one has to bear in mind the following considerations:

- I. Nearly 81 per cent of the net irrigated area is still fed by Kuhls. Kuhls are water-channels led from the sources of water to the fields. Since these Kuhls are often prone to damage during the rainy season/snowfall, a proper maintenance of these channels calls for their timely and regular repairs.
- II. What actually determines the production possibility crops is not only the quantity of rainfall but also its timeliness and proper distribution. The distribution of rainfall is indicated by the number of rainydays shown against each district in Table-I of the report,

LAND USE CLASSIFICATION:

Land is the most predominant input of an agricultural economy and a proper study of land-use profile help the planners in evolving a suitable and scientific policy for crop production. The Table-II (Detailed Statistical Tables) of the present report exhibits the land-use profile of the report. The land classification-wise comments are as follow:

GEOGRAPHICAL AREA:

This represents the total geographical area of the state as furnished by the Central Statistical Organisation based on the Surveyor General of India's data. Such area estimates are based on aerial survey. As can be seen, the total geographical area of the State is 55,67,300 hectares or 55,673 Sq. Kms.

REPORTING AREA OR CADASTRALLY SURVEYED AREA:

The reporting area stands for the area for which data on land-use classification are available. In areas where land utilisation figures are

based on land records, Reporting Area is the area according to village papers i.e. the papers prepared by the village accountants or Patwaris. It is self-evident that the reporting area for land utilisation statistics for a district is not larger than the corresponding geographical area of the district.

It can be seen from Table-I of the report that the reporting area, as available on the records of patwaris, was 33,962 Sq. Kms. which, in other words means that 21,711 sq. kms. of geographical area still awaits proper surveying and classification. In terms of percentage, the extent of unsurveyed area is 39 per cent, a major part of which falls into the district of Kinnaur, Kullu, Lahaul-Spiti. As can be seen from the tabular data, the total area, which is the sum-total of the nine-fold land uses, can be broadly seen in terms of three broad larger aggregates, viz.,

- (I) Forests Area not available for cultivation (41%),
- (II) Other uncultivated land excluding fallow lands (40%), and
- (III) Other fallow land and Net Area Sown (19%)

The Accompanying Table-I depicts to break-up of the reporting area for the year under review i.e. 1995-96 vis-a-vis. 1994-95.

TABLE I.—Classification of Reporting Area 1994-95 and 1995-96 :

Sl. No.	Category	1994-95		1995-96	
		Area 3	%age 4	Area 5	%age 6
1	2				
1.	Forests	10,49,039	31	10,56,143	31
2.	Barren & Unculturable land	1,493,88	4	1,38,853	4
3.	Land put to non-agricultural uses	1,98,669	6	1,92,088	6
4.	Culturable Waste-land	1,18,126	4	1,23,500	4
5.	Permanent Pastures and others grazing lands	11,93,602	35	12,03,531	35
6.	Misc. tree crops and groves not included in net area sown	48,634	1	45,908	1
7.	Other fallow lands	20,695	1	25,816	1
8.	Current fallows	55,938	1	52,622	2
9.	Net Area sown	5,68,338	17	5,57,742	16
10.	Total Reporting area by Village papers (1 to 9)	34,02,429	100	33,96,203	100
11.	Total cropped Area	9,67,990	28	9,49,886	28
12.	Area sown more than once	3,99,652	70	3,92,144	12

Note.—(1) The percentage of of col. 11 is to col. 10.

However, from the standpoint of detailed analysis, the nine-fold classifications are enumerated and defined as hereunder :

I. FORESTS:

Forests are defined as "all actually forested area on the lands, classed for administered as forests, covered by any legal enactment dealing with forests, whether state owned or private and whether wooded or maintained as potential forest land".

As such aforementioned land fall under the category of forests. However, if any portion of private forest land is not actually wooded but is put to some other agricultural uses, then that portion of land shall be included under the appropriate heading of cultivated or uncultivated land. However, this will not apply to state owned forests.

A glance at the quinquennial summary tables of area under 'forests' would reveals that the area under this category has been steadily increasing from 10.35 Lakh hectares in 1991-92 to 10.56 Lakh hectares in 1995-96. Forests constituted 31 per cent of the reporting area in the year under review.

II. BARREN AND UNCULTURABLE LANDS :

This includes all barren and unculturable lands like mountains, deserts etc. land which can not be brought under cultivation except at an exorbitant cost is classed as unculturable whether such lands is in isolated blocks or lies within cultivated holdings.

This category of land accounts for 4 per cent of the reporting area for the year under review. In absolute terms it is 1388 Sq. Kms. in comparison to 1494 Sq. Kms. of the preceding year

III. LAND PUT TO NON-AGRICULTURAL USES:

This includes all lands occupied by buildings, roads and railways or under water, e.g rivers and canals and other lands put to uses other than agricultural.

During the year under review the total area under this category accounted for 6 per cent of the total Reported Area. In absolute terms the total area under this category was 1921 Sq. Kms. during 1995-96 as against 1987 Kms. for 1994-95.

IV. CULTURABLE WASTE LANDS:

This includes all lands which are available for cultivation but have not been taken up for cultivation during the last five years or more in succession due to one reason or the other. Such lands may be either fallow or may be covered with shrubs or jungles which are not put to any uses. Such lands may be assessed or unassessed and may lie in isolated blocks or within cultivated holdings.

Land once cultivated but not cultivated for the last five years or more in succession shall also be included under this category at the end of five years. In the parlance of revenue Department such lands are also categorised as Banjar Kadim.

During the year under review this category of land accounted for 4 per cent of the total Reporting Area and has not shown any increase over the preceding year.

FALLOW LANDS OTHER THAN CURRENT FALLOWS :

This comprises all land which were once taken up for cultivation but are now temporarily out of cultivation for a period of not less than one year but not exceeding five years. The reasons for keeping such lands fallow may be one of the following:—

- I. Poverty of the cultivators,
- II. Inadequate supply of water,
- III. Unfavourable weather conditions,
- IV. Silting of canals and rivers, and
- V. Unremunerative nature of farming.

Such lands are also classed as 'Banjar Jadid' in the parlance of the Revenue Department. The extent of such lands during the year under the review 1995-96 was 258 Sq. Kms. or 1 per cent of the total reporting area.

CURRENT FALLOWS:

This represents the cropped areas which is kept fallow during the current year i.e. Kharif 1995 and Rabi 1996. By definition current fallows denote such areas which are in fallow during both the seasons of the same agricultural year. The area under current fallows forms a component of the cultivated area as it is an aggregation of Net Area Sown and 2 current fallows. Such areas constituted 2 per cent of the reporting area during 1995-96.

It will be seen from the foregoing definitions on land classification that if a piece of land has remained unsown or fallow for both the seasons of the same agricultural year, it will be treated as current fallows; but if the period remain unsown is still below the ceiling of five years, then it will be treated as Banjar Jadid or other Fallow lands; and if such period has reached the ceiling of five years or is above five years, then it would be classed as Banjar Kadim or culturable waste lands.

LAND UNDER MISC. TREE CROPS AND GROVES NOT INCLUDED IN NET AREA SOWN:

This represents all such cultivable land which is not included in net Area sown but is put to some agricultural uses. For example, land under casurina trees, thatching grasses, bamboo bushes other groves for fuel etc. which are not included in Net Area sown are included under this category. The extent of such lands is one per cent of the reporting area during the year under review.

PERMANENT PASTURES AND OTHER GRAZING LANDS:

This includes all grazing lands whether they are permanent pastures or not. Village common grazing lands are also included under this head. The land under this category forms the largest chunk of the reporting area i.e. 35 per cent. In absolute terms, the area under this category during the year 1995-96 was 12035 Sq. Kms. as against 11936 Sq. Kms. during 1994-95.

NET AREA SOWN :

This represents the net area sown under crops and orchards, counting area sown more than once only once in the same year. In absolute terms, the total area under this category during the year under review was 5,57,742 hectares, as against 5,68,338 hectares during the preceding year 1994-95. It constituted 16 per cent of the reporting area during 1995-96.

AREA SOWN MORE THAN ONCE :

This represents the area on which crops are raised more than once during an agricultural year. This is obtained by deducting the Net area sown from the 'Total cropped Area'. In absolute terms such areas measured to 3,92,144 hectares during 1995-96 as against 3,99,652 hectares during 1994-95. This slide down during the two years is on account of drop in the net area sown during the year 1995-96.

TOTAL CROPPED AREA :

This represents the sum-total of all areas sown to crops during the year under review, treating 'area sown more than once' separately for each crop. The total cropped Area during the year 1995-96 is 9.50 lacs hectares as against 9.70 lacs hectares during the year 1994-95.

INTENSITY OF CROPPING:

The intensity of cropping is the index of the extent of intensive cultivation, and is expressed as a ratio of Gross Area sown to Net Area sown. For purposes of comparison, it is conveniently expressed as a percentage and can be expressed as follows:—

$$R = \frac{\text{Gross cropped Area}}{\text{Net Area sown}} \times 100$$

Given the fact of peculiar hilly terrain, in the case of this Pradesh, the scope for horizontal cultivation is very limited because of category of extent of Land No. 1 available for cultivation predominates the land-use profile. Hence the only way to augment the total cropped area in the Pradesh is to raise more than one crop per unit of arable land during a given year.

As can be seen from the tabular data embodied in Table-II, the afore-said ratio for the state as a whole for the year 1995-96 is 171.8. The district-wise position in the descending order is Hamirpur (194.8), Bilaspur (193.0), Sirmour (183.0), Kangra (180.5), Una (174.1), Mandi (171.9), Solan (161.7), Chamba (158.9), Kullu (157.7), Shimla (146.0), Kinnaur (131.2), and Lahaul-Spiti (103.6).

TABLE II—DISTRICT-WISE INTENSITY OF CROPPING FOR THE YEAR 1995-96 VIS-A-VIS 1994-95.

Sl. No.	Districts	Year 1994-95			Year 1995-96		
		Net Area sown	Total cropped area	Intensity	Net area sown	Total cropped area	Intensity
1	2	3	4	5	6	7	8
1.	Bilaspur	32,441	60,609	186.8	30,876	59,591	193.0
2.	Chamba	42,353	64,138	151.4	41,895	66,576	158.9
3.	Hamirpur	36,858	72,067	195.5	36,541	71,170	194.8
4.	Kangra	1,18,898	2,14,480	180.4	1,10,466	1,99,416	180.5
5.	Kinnaur	7,607	9,285	122.1	7,449	9,777	131.2
6.	Kullu	36,121	58,737	162.6	36,712	57,883	157.7
7.	Lahaul & Spiti	3,147	3,285	104.4	3,192	3,307	103.6
8.	Mandi	94,813	1,64,334	173.3	94,017	1,61,636	171.9
9.	Shimla	73,288	1,05,029	143.3	73,078	1,06,675	146.0
10.	Sirmour	41,418	78,220	188.8	42,565	77,888	183.0
11.	Solan	39,248	65,996	168.1	40,208	65,028	161.7
12.	Una	42,146	71,810	170.4	40,743	70,939	174.1
Total (H.P. State)		5,68,338	9,67,990	170.3	5,52,742	9,49,886	171.8

TABLE III—CROPPING INTENSITY DURING THE LAST FIVE YEARS

Sl. No.	Name of the district	INTENSITY OF CROPPING				
		1991-92	1992-93	1993-94	1994-95	1995-96
1	2	3	4	5	6	7
1.	Biaspur	190.5	193.1	190.0	186.8	193.0
2.	Chamba	153.5	132.7	154.5	151.4	158.9
3.	Hamirpur	195.1	197.3	192.2	195.5	194.8
4.	Kangra	181.2	182.9	182.3	180.4	180.5
5.	Kinnaur	120.2	123.0	127.1	122.1	131.2
6.	Kullu	176.2	176.2	156.5	162.6	157.7
7.	Lahaul-Spiti	106.6	104.3	104.8	104.4	103.6
8.	Mandi	171.8	173.3	172.8	173.3	171.9
9.	Shimla	142.6	137.9	151.3	143.3	146.0
10.	Sirmour	186.3	195.8	185.1	188.8	183.0
11.	Solan	166.6	172.2	166.4	168.1	161.7
12.	Una	168.6	169.3	162.2	170.4	174.1
H.P. State		170.9	169.9	171.1	170.3	171.8

It is apparent from the foregoing statement that the ratio is highest in case of district Hamirpur i.e. 194.8 and it is the lowest in case of tribal district of Lahaul-Spiti (103.6). Two clear-cut inferences emerge from Table-II and Table-III viz.:-

- (i) That the ratio of cropping intensity is comparatively greater in the case of low-lying areas as compared to hilly areas because the low-lying areas can be comparatively subjected to more intensive tillage cultivation.
- (ii) That the ratio is comparatively far smaller in the case of Tribal district of Kinnaur and Lahaul-Spiti i.e. 131.2 and 103.6 per cent respectively. It is so because these districts are predominantly single-cropped areas, being largely mountainous and snow-bound.

The intensity of cropping ratio, besides being influenced by terrain, is also conditioned by a number of other factors such as irrigation infrastructure, agro-climatic conditions, etc. The Table—III, which immediately follows Table-II gives a quinquennial survey of cropping intensity since 1991-92 to 1995-96.

IRRIGATION INTENSITY :

The concept of Irrigation intensity is analogous to cropping intensity and is represented as follows:—

$$R = \frac{\text{Gross Irrigated Area}}{\text{Net Irrigated Area}} \times 100$$

As can be seen from Table-IV, the aforesaid ratio for the state as a whole, is 169.0 per cent. As regards district-wise comparative picture, it is the highest in the case of district Kangra (201.2), followed in descending order by district Mandi (183.1), Sirmour (182.6), Bilaspur (181.8), Shimla, (154.8), Hamirpur (153.2), Solan (146.2), Una (143.5), Kinnaur (125.4), Chamba (113.8), Lahaul-Spiti (105.1), and Kullu (100.0). Once again, as in the case of cropping intensity, the scope for increase in irrigation intensity is severely limited in the case of hilly state like Himachal Pradesh.

TABLE IV—DISTRICT-WISE IRRIGATION INTENSITY FOR THE YEAR 1994-95 AND 1995-96

Sl. No.	District	Year 1994-95			Year 1995-96		
		Net irrigated area	Gross irrigated area	Intensity	Net irrigated area	Gross irrigated area	Intensity
1	2	3	4	5	6	7	8
1.	Bilaspur	2,909	5,692	195.7	3,164	5,752	181.8
2.	Chamba	6,162	6,618	107.4	6,162	7,014	113.8

1	2	3	4	5	6	7	8
3. Hamirpur		1,766	3,144	178.6	1,766	2,705	153.2
4. Kangra		31,960	64,869	202.9	31,960	64,311	201.2
5. Kinnaur		4,517	5,622	124.5	4,405	5,523	125.4
6. Kullu		2,232	2,232	100.0	2,596	2,596	100.0
7. Lahaul-Spiti		3,147	3,285	104.4	3,147	3,307	105.1
8. Mandi		13,412	25,843	192.7	13,760	25,193	183.1
9. Shimla		4,012	7,744	193.0	4,012	6,212	154.8
10. Sirmour		13,60,694	25,457	185.9	14,366	26,239	182.6
11. Solan		9,517	16,896	177.5	11,620	16,292	146.2
12. Una		7,126	10,436	146.4	7,832	11,243	143.5
H.P. State ...		1,00,454	1,77,838	177.0	104,790	1,77,087	169.0

PRODUCTIVITY OF CROPS :

Productivity or yield per unit/hectare is a major indicator of production possibilities of an economy. Two types of methodologies are currently in vogue for determining the yield per hectare of crops in the State. The yield per hectare in respect of four major cereal crops viz. maize, paddy, wheat and barley is estimated on the basis of objectively formulated methodology i.e. on the basis of random sampling method. It is a multi-stage sampling, with Kanungo circle as the lowest stratum. The crop cutting experiments are jointly executed by the Department of Revenue and the Department of Agriculture. Whereas the field work of crop-cutting experiments is mainly done by the revenue functionaries, the supervision there of is conducted by the field staff of the Department of Agriculture and the field staff of Revenue Department. The yield of each major crop is eventually finalised by the Agricultural Statistical Officer of the Department of Agriculture, Himachal Pradesh.

The productivity in respect of all other crops is estimated on the basis of traditional or Annawari method, treating Normal yield as equivalent of sixteen annas.

The yield per hectare in respect of four major crops for the year 1995-96 *Vis-a-Vis* 1994-95 is tabulated as follows:—

TABLE—V. PRODUCTIVITY OF MAJOR CROPS:

Sl. No.	Name of the crop	Yield per hectare (In Kgs.)	
		1993-94	1994-95
1	2	3	4
1.	Maize	2,052	2,146
2.	Paddy	1,351	1,346
3.	Wheat	1,564	1,403
4.	Barley	1,330	1,269

CROPPING PATTERN :

Cropping profile, in brief, deals with the types of crops grown in a geographical region. It indicates the extent of area grown to each crop as a percentage to the total cropped area. Defined thus, a change in the cropping pattern would indicate a change in the proportionate area under different crops. The accompanying Table-VI indicates the crop-wise percentage distribution of total cropped area (cropped area under food and non-food crops both) and total output for the year 1995-96 as against the preceding year 1994-95. An analytical study of the tabular data for the year 1995-96 would yield the following observations:—

- (i) Food crops predominate the agricultural scenario, area-wise as well as production-wise, area-wise, the food crops account for 96.3 per cent of the total cropped area leaving barely a share of just 3.7 per cent under the non-food crops.
- (ii) Production-wise too, the share of food crops is preponderant i.e. 99.1 per cent leaving a small share of 0.9 per cent for non-food crops.
- (iii) The inference I and II lead one to conclude that the Himachal economy is essentially a food crop economy. The non-food crops are just negligible, raised in just 3.7 per cent of the total cropped area, with a corresponding share of 0.9 per cent in total production.
- (iv) Further even when one talks about food crops, it is the cereal crops that account for a lion's share in total area and production. The four major crops viz. maize, paddy, wheat and barely collectively account for 81.8 per cent of the total cropped area and 97.8 per cent of the total output. A close look at the peculiar geographical locale of the state would reveal that a scope for horizontal expansion of arable land is severely limited and the available cultivable margin is exhaustively used for raising cereal crops for purposes of self-consumption only.
- (v) A look at pulses crops would reveal that area under these crops is just 3.8 per cent of the total crops area with a corresponding share of 1.2 per cent in total production. It once again re-inforces our earlier inference that the state economy as essentially geared to raising food crops.
- (vi) The only shift in area, if any, is clearly visible in respect of area under horticultural crops. The total area under fruits and vegetables during the year 1995-96 aggregates to 8.1 per cent of the total cropped area. The vegetable crops account for 7.8 per cent of the total output. It need be mentioned that methodology for estimating production under fruit crops in the State is yet to be finalised and that is why the production statistics for such crops have not been included in the tabular data of table-IV. However, the tilt towards putting more area under horticultural crops is clearly discernible.
- (vii) The total output for the year 1995-96, i.e. 14.94 metric tonnes is lower as compared to the corresponding figure of 15.99 metric tonnes for the year 1994-95. But it is owing to the drop in total cropped area in absolute terms, from 9,67,990 hectare in 1994-95

to 9,49,886 hectares in 1995-96 and the short-fall in output is attributable to unfavourable Weather conditions during the year under review.

(viii) To the extent that the present production estimates do not depict the output statistics of fruit crops one has to concede that for want of this the production estimates do not depict correct picture. However, this directorate is presently seized with implementing a Centrally sponsored scheme on fruits and vegetables so that a comprehensive survey on fruits and vegetables is conducted at the earliest and the objective production estimates subsequently formulated. The scheme is currently being envisaged with joint efforts of Directorate of Agri- culture Himachal Pradesh and Director of Horticulture, Himachal Pradesh with this directorate as the nodal Department.

(ix) Of late, the state is making a headway in augmenting area under such crops such as apple, potato, ginger, hops, kuth, cabbage etc. Though, again, scope for increasing area under these crops is limited yet in view of their cash-earning potential it is hoped that these crops are bound to induce some welcome change in economic position of the peasantry.

TABLE—VI

AREA WISE PERCENTAGE DISTRIBUTION OF AREA AND OUT-PUT FOR THE YEARS 1994-95 AND 1995-96

Sl. No.	Crop	1994-95				1995-96			
		Area		Output		Area		Output	
		In hectare	%age	In Mts.	%age	In hectares	%age	In Mts.	%age
1	2	3	4	5	6	7	8	9	10
1.	Maize	3,08,476	31.9	6,32,917	40.8	3,09,480	32.6	6,63,437	44.4
2.	Paddy	82,754	8.5	1,11,816	7.2	83,021	8.7	1,11,759	7.5
3.	Wheat	3,74,488	38.7	5,86,533	37.9	3,57,715	37.7	5,02,001	33.6
4.	Barley	26,352	2.7	35,061	2.3	26,970	2.8	34,216	2.3
5.	Other Cereals.	19,067	2.0	11,276	0.7	18,172	1.9	6,266	0.4
6.	Total Cereals (1 to 5)	8,11,137	83.8	13,77,603	88.9	7,95,358	83.7	13,17,679	88.2
7.	Total Pulses	36,512	3.8	15,335	1.0	36,058	3.8	18,611	1.2
8.	Total food grains	8,74,649	87.6	13,92,938	89.9	8,31,416	87.5	13,36,290	89.4

1	2	3	4	5	6	7	8	9	10
9.	Total Fruits	50,908	5.2	NA	—	47,031	4.9	—	—
10.	Total Vegetables	27,824	2.9	1,30,795	8.5	29,956	3.2	1,16,797	7.8
11.	Other Food crops	5,816	0.6	13,627	0.9	6,388	0.7	28,351	1.9
12.	Total Food crops	9,32,197	96.3	15,37,360	99.3	9,14,791	96.3	14,81,438	99.1
13.	Total Non-food crops	35,793	3.7	11,451	0.7	35,095	3.7	12,688	0.9
14.	Total Food & non-food crops	9,67,990	100.0	15,98,811	100.0	9,49,886	100.0	14,94,126	100.0

FARM HARVEST PRICES :

The tabular data adduced below gives a comparative picture of farm harvest prices during the year 1995-96 *Vis-à-Vis* 1994-95. The farm harvest prices indicate the wholesale price per quintal of the produce at the farm-site which exclusive of the transport and other cartage costs. It is defined as:

“the average wholesale price at the village site during the specified harvest period, and are arrived at on the basis of prevalent prices at the pre-selected centres.”

The prices of the most-traded produce are indicated below in Table-VII:—

Sl. No.	Crop	Farm Harvest Prices per Quintal	
		1994-95 3	1995-96 4
1.	Rice	542.25	432.00
2.	Maize	397.42	431.00
3.	Wheat	440.35	482.51
4.	Barely	413.82	419.76
5.	Gram	1,339.58	1,332.51
6.	Sugarcane (Gur/Jaggerey)	1,050.00	1,000.00
7.	Groundnut	1,927.00	1,765.67
8.	Rapeseed-Mustard	1,534.79	1,509.87
9.	Tobacco	847.00	950.00
10.	Potato	375.75	455.43
11.	Peas	1,154.33	1,176.43

As can be seen, the prices on the whole have shown slight variations which are attributable to general cost of production.

AGRICULTURE WAGES :

The Table-VIII below indicates the district-wise and month-wise position of agricultural wage rates per day in respect of skilled and

unskilled workers. The data given below summarises the position in respect of the State.

TABLE VIII—AGRICULTURAL WAGES PER (DAY IN RUPEES)

Sl. No.	Category of labour	Wages/Day (In Rs.)	
		1994-95	1995-96
1	2	3	4
1.	Carpenter	65.03	69.64
2.	Blacksmith	54.80	62.43
3.	Cobblers	55.55	62.19
4.	Field Labour	39.97	49.32
5.	Other Agricultural Labour	34.79	43.44
6.	Herdsmen	35.76	45.48

The general increase in the daily-wage rates of skilled and unskilled categories both is partly attributable to higher cost of living in the wake of general price-rise and partly accountable to scarcity of labour in the hinterland, following occupational shift in labour classes.

SUMMARY TABLES

A—Classification of Area

(In hectares)

Heads of classification 1	1991-92		1992-93		1993-94	
	Area 2	% to total 3	Area 4	% to total 5	Area 6	% to total 7
Total Geographical Area :						
By Professional Survey	55,67,300	—	55,67,300	—	55,67,300	—
By Village Papers	33,90,471	—	33,95,434	—	33,99,887	—
Classification :						
1 Forests	10,34,700	31	10,38,003	31	10,43,178	31
2 Barren and unculturable land	1,96,949	6	1,46,075	4	1,47,782	4
3 Land put to non-agricultural uses	2,02,788	6	2,01,311	6	2,01,744	6
4 Permanent pastures and other grazing lands	11,50,660	34	12,02,971	35	11,98,300	35
5 Land under misc. tree crops and groves not included in net area sown	48,105	1	42,880	1	46,242	1
6 Culturable waste	1,15,972	3	1,20,360	4	1,19,647	4
7 Other fallow land	47,048	1	48,517	1	50,232	1
8 Current fallows	20,139	1	22,834	1	21,018	1
9 Net area sown	5,74,110	17	5,72,563	17	5,71,744	17
10 Area sown more than once	4,06,748	12	4,00,075	12	4,03,487	12
11 Total cropped area	9,80,888	29	9,72,638	29	9,75,231	29

(In hectares)

Heads of classification 1	1994-95		1995-96	
	Area 8	% to total 9	Area 10	% to total 11
Total Geographical Area :				
By Professional Survey	55,67,300	—	55,67,300	—
By Village Papers	34,02,429	—	33,96,203	—
Classification :				
Forests	10,49,039	31	10,56,143	31
Barren and unculturable land	1,49,388	4	1,38,853	4
Land put to non-agricultural uses	1,98,669	6	1,92,038	6
Permanent pastures and other grazing lands	11,93,602	35	12,03,531	35
Land under misc. tree crops and groves not included in net area sown	48,634	1	45,908	1
Culturable waste	1,18,126	4	1,23,500	4
Other fallow land	20,695	1	25,816	1
Current fallows	55,938	1	52,622	2
Net area sown	5,68,338	17	5,57,742	16
Area sown more than once	3,99,652	12	3,92,144	12
Total cropped area	9,69,990	28	9,49,886	28

SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom

(In hectares)

1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Government canals— Number	—	—	—	—	—
Private canals— Number	—	—	—	—	—
Wells or Tubewells— Government	1,275	1,275	1,275	1,629	1,629
Private	179	179	179	432	432
Total ..	1,454	1,454	1,454	2,061	2,061
No. of other wells used for irrigation purposes only	—	—	—	—	—
Masonry	—	—	—	116	116
Non-masonry	—	—	—	—	—
No. of other private wells used for irrigation purposes only—					
Masonry	2,109	2,109	2,109	531	531
Non-Masonry	—	—	—	181	181
Total ..	2,109	2,109	2,109	828	828
No. of wells used for domestic purposes only	2,865	2,865	2,865	3,043	3,043
No. of wells not in use	179	179	179	619	619
No. of Tanks—					
No. of reservoirs	—	—	—	59	59
With Ayacut 100 hectares or more (Tank)	14	14	14	266	266
With Ayacut less than 100 hectares (Tank)	4	4	4	492	492
Total ..	18	18	18	758	758
No. of oil engines	39	39	39	475	475
Government Kuhl	6,420	6,420	6,420	6,412	6,412
Private Kuhl	10,475	10,475	10,475	10,475	10,475
Total ..	16,895	16,895	16,895	16,887	16,887
No. of lift irrigation schemes—					
Government	243	243	243	243	243
Private	246	246	246	246	246
Total ..	489	489	489	489	489
(ii) Net Area irrigated by :					
Govt. Canals	—	—	—	—	3,393
Private Canals	—	—	—	—	—
Govt. Tubewells	—	—	2,011	4,046	4,475
Private Tubewells	—	—	108	3,562	5,269
Tanks	663	798	122	871	397

SUMMARY TABLES—contd.

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

(in hectares)

1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Govt. Kuhl	—	—	—	6,595	1,302
Private Kuhl	95,362	88,360	91,402	75,417	83,798
Govt. lift irrigation	—	—	1,459	1,838	2,388
Private lift irrigation	—	—	97	104	425
Govt. wells	—	—	574	649	87
Private Wells	3,711	5,592	2,427	3,741	3,251
Others (specify)	—	4,076	1,446	—	5
Total ..	99,736	98,826	99,646	1,00,454	1,04,790
Percentage of net area irrigated to net area sown	17	17	17	18	19
Area irrigated more than once in the same year (in hectares)	74,820	75,895	71,708	77,384	72,297
Total gross irrigated area (in hectares)	1,74,556	1,74,721	1,71,354	1,77,838	1,77,087
Percentage of total gross irrigated area to total gross cropped area	18	18	18	18	19
Number of wells having independent ayacut	—	—	—	—	—
Number of wells supplementing recognised sources of irrigation	—	—	—	—	—
Percentage of area irrigated by wells having independent ayacut to the total area irrigated	—	—	—	—	—

SUMMARY TABLES—contd.

C—Irrigated Area under Crops

(In hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
1. Food Crops:					
Autumn	—	—	—	—	—
Winter	—	—	—	—	—
Summer	—	—	—	—	—
Rice	49,984	50,334	50,221	50,433	50,156
Total	49,984	50,334	50,221	50,433	50,156
Wheat	68,183	67,329	67,295	67,304	67,634
Jowar or Cholum—					
Rabi	—	—	—	—	—
Kharif	5	—	—	—	—
Total	5	—	—	—	—
Bajra or cumbu	28	35	23	20	71
Barley	4,492	4,221	4,141	4,141	4,051
Maize	24,457	23,866	23,608	23,221	24,047
Ragi or marua	227	267	—	—	—
Italian Millets	—	—	—	—	—
Kodo or Vargu	—	—	—	253	—
Little millets or Kutki	154	—	—	—	—
Other cereals (specify)/ Common Millets	1,667	1,751	1,651	1,943	1,948
Total cereals	1,49,197	1,47,803	1,46,939	1,47,315	1,47,907
Pulses—					
Gram	251	198	214	327	216
Green gram	80	76	5	33	3
Red gram, Tur or Arhar	—	—	54	5	29
Black gram or Urd (Mash)	492	826	920	982	583
Horse gram	101	114	66	192	91
Masur	258	209	176	168	201
Other pulses—					
Kharif	—	—	3,384	3,410	3,653
Rabi	—	—	63	—	—
Total pulses	1,182	1,423	4,882	5,117	4,776
Total cereals and pulses	1,50,379	1,49,226	1,51,801	1,52,432	1,52,683
Sugar crops—					
Sugarcane	878	968	946	913	1,321

SUMMARY TABLES—contd.

C—Irrigated Area under Crops—contd.

(In hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6	
Fruits and Vegetables—						
Orchard	—	—	—	—	—	
Fresh Fruit	—	—	—	—	—	
Apple	Bearing trees with Area	552	—	1,547	1,475	1,691
	Non-bearing trees with Area	—	—	—	14	290
Grapes	Bearing trees with Area	—	—	7	11	13
	Non-bearing trees with Area	—	—	—	—	2
Peaches	Bearing trees with Area	—	—	26	2	46
	Non-bearing trees with Area	—	—	—	2	32
Plum	Bearing trees with Area	—	—	188	221	134
	Non-bearing trees with Area	—	—	—	2	—
Lichi	Bearing trees with Area	—	—	—	—	51
	Non-bearing trees with Area	—	—	—	—	—
Pear	Bearing trees with Area	—	—	—	11	5
	Non-bearing trees with Area	—	—	—	—	—
Kiannu and Orange	Bearing trees with Area	—	—	12	531	42
	Non-bearing trees with Area	—	—	—	—	—
Lemon	Bearing trees with Area	—	—	—	45	14
	Non-bearing trees with Area	—	—	—	—	—
Mango	Bearing trees with Area	—	—	340	662	970
	Non-bearing trees with Area	—	—	—	—	78
Other (specify)	Bearing trees with Area	—	—	—	466	276
	Non-bearing trees with Area	—	—	908	15	11
Total fresh fruits	Bearing trees with Area	552	—	3,029	3,493	3,242
	Non-bearing trees with Area	—	—	—	33	413

SUMMARY TABLES—contd.

C—Irrigated Area under Crops—contd.

(In hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Dry fruits—					
Walnut	—	—	10	6	12
Almonds	—	—	85	97	119
Other dry fruits (specify)	—	—	92	111	140
Total fruits (dry)	—	—	187	214	271
Total fruits (fresh and dry)	552	—	3,216	3,740	3,926
Vegetables—					
Potatoes Kharif & Rabi	3,089	3,243	3,035	2,261	1,345
	—	—	—	1,776	1,791
Total	3,089	3,243	3,035	4,037	3,136
Sweet potatoes	—	—	—	24	116
Onion ^c	—	—	486	538	596
Tomato	—	—	1,138	1,321	1,444
Lady finger	—	—	19	137	161
Cauliflower and Cabbage	—	—	315	339	321
Other vegetables (specify)—					
Winter	—	—	1,216	665	723
Summer	—	—	824	1,343	739
Total	—	—	2,040	2,008	1,462
Total vegetables	3,641	3,243	7,033	8,404	7,236
Total fruits and vegetables	3,641	3,243	10,249	12,144	11,162
Condiments and Spices—					
Chillies	—	—	194	280	170
Ginger	150	197	679	667	682
Turmeric	12	23	18	37	12
Garlic	—	—	147	231	274
Coriander	—	—	57	68	48
Other spices	238	243	7	19	24
Total condiments and spices	400	463	1,102	1,302	1,210
Misc. Food Crops	8,320	9,425	—	—	2
Total Food Crops	1,63,618	1,63,325	1,64,118	1,66,791	1,66,378
2. Non-Food Crops:					
Cotton—					
Desi	37	26	23	65	30
American	—	—	—	—	—
Total	37	26	23	65	30
Hemp	—	—	—	—	8
Other fibres	—	—	7	10	—
Total fibres	37	26	30	75	38

SUMMARY TABLES—contd.

C—Irrigated Area under Crops—concltd.

(In hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Edible Oilseeds—					
Groundnut	34	30	14	51	16
Sesamum	360	292	196	237	214
Rape	54	199	50	13	28
Mustard	800	730	753	854	728
Soyabean	—	—	165	329	206
Others (specify)	—	—	131	10	106
Total	1,248	1,251	1,309	1,494	1,298
Non-Edible Oilseeds—					
Linseed	3,395	1,923	100	3,094	2,872
Taramira	31	82	96	97	116
Others	—	—	8	5	18
Total Non-edible oilseeds	3,426	2,005	204	3,196	3,006
Total Oilseeds	4,674	3,256	1,513	4,690	4,304
Dyes and tanning materials—					
Other dyes and tanning materials specify	—	—	—	29	23
Total	—	—	—	29	23
Drugs and Narcotics—					
Tobacco	9	10	25	7	1,325
Tea	1,386	1,277	1,240	1,446	—
Other (specify)	113	129	164	40	164
Total Drugs and Narcotics	1,408	1,416	1,429	1,493	1,489
Fodder crops—					
Barseem	—	—	2,993	3,292	3,282
Chari	—	—	1,157	1,250	1,232
Others	4,537	4,387	89	204	291
Total	4,537	4,387	4,239	4,746	4,805
Other Misc. Non-Food Crops	282	311	25	14	50
Total Non-Food Crops	10,938	9,396	7,236	11,047	10,709
Total Food and Non-Food Crops	1,74,556	1,74,721	1,71,354	1,77,838	1,77,087

SUMMARY TABLES—contd.

D—Area under All Crops

(In hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Food Crops :					
Paddy Rice	83,189	81,809	87,816	82,754	83,021
Wheat	3,81,889	3,78,674	3,75,751	3,74,938	3,57,715
Jowar	5	—	—	—	—
Bajra	78	116	141	55	139
Barley	28,001	27,104	27,587	26,352	26,970
Maize	3,13,856	3,10,314	3,04,927	3,08,476	3,09,480
Ragi or Marua	5,149	5,072	2,826	—	—
Italian millets	—	—	—	—	—
Kodo or Varagu	—	—	—	—	—
Little millets or Kutki	—	—	—	—	—
Common millets	15,445	14,905	16,289	18,562	17,852
Other Cereals (specify)—					
Kharif	—	—	—	—	181
Rabi	—	123	—	—	—
Total	—	123	—	—	181
Total Cereals	8,27,616	8,18,211	8,15,337	8,11,137	7,95,358
Pulses—					
Gram	2,759	2,420	3,291	3,072	2,138
Green gram or moong	62	161	130	72	23
Red gram or Tur	284	332	277	288	215
Black gram or Urd (Mash)	18,104	19,049	17,701	16,903	16,920
Peas	—	—	5,056	3,771	4,220
Horse gram	4,375	4,857	4,605	4,037	3,411
Masur	2,082	1,564	1,440	1,525	1,381
Other pulses (specify)—					
Kharif	10,075	6,370	6,506	6,828	7,731
Rabi	5,150	6,314	484	16	19
Total	15,225	12,684	6,990	6,844	7,750
Total pulses	42,581	41,067	39,500	36,512	36,058
Total food grains and pulses	8,70,193	8,59,278	8,54,837	8,47,649	8,31,416
Sugar crops—					
Sugarcane	2,161	2,338	2,381	2,502	3,256

SUMMARY TABLES—contd.

D—Area under All Crops—contd.

(In hectares)

Crops	1991-92	1992-93	1993-94	1994-95	1995-96
1	2	3	4	5	6
Fresh Fruits— Apple*	34,348	34,630	31,783	31,324	33,636
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	7,236	5,149
Grapes	13	9	7	11	13
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	—	2
Peaches & Pears	251	317	189	307	404
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	2	7
Plum	—	—	2,398	2,081	2,516
Bearing trees with Area.					
Non-Bearing trees with Area.	—	—	5	23	71
Lichi	—	—	28	72	116
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	—	—
Kinnu and Orange	—	—	1,462	2,271	173
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	—	7
Lemon/ Citrus Fruits	228	2,033	96	155	82
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	20	43	37
Mango	203	526	1,072	320	1,369
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	3	325	6
Guava	—	—	—	—	72
Bearing trees with area.					
Non-bearing trees with area.	—	—	—	—	—
Others	9,366	7,941	5,235	3,150	2,248
Bearing trees with Area.					
Non-bearing trees with Area.	—	—	—	—	78

SUMMARY TABLES—contd.
D—Area under All Crops—contd.

Crops		(In hectares)				
Crops		1991-92	1992-93	1993-94	1994-95	1995-96
1	2	3	4	5	6	
Total Fresh Fruits	Bearing trees with Area.	44,409	45,456	42,275	42,572	40,629
	Non-bearing trees with Area.	—	—	8,175	7,358	5,357
Total Fresh Fruits (Area)		44,409	45,456	50,450	49,930	45,986
Dry fruits	Walnut			22	25	29
	Bearing trees with Area.	—	—	—	2	9
	Non-bearing trees with Area.	—	—	324	341	147
Almonds	Bearing trees with Area.	—	—	—	18	27
	Non-bearing trees with Area.	—	—	—	18	27
Other dry fruits.	Bearing trees with Area.	732	1,009	382	592	780
	Non-bearing trees with Area.	—	—	48	—	53
Total dry fruits.	Bearing trees with Area.	732	1,009	728	958	956
	Non-bearing trees with Area.	—	—	48	20	89
Total fresh and dry fruits.	Bearing trees with Area.	45,141	46,465	43,003	43,530	41,585
	Non-bearing trees with Area.	—	—	8,223	7,378	5,446
Total Fruits (Fresh & Dry)		45,141	46,465	51,226	50,908	47,031
Potatoes	Kharif	14,216	14,212	12,030	10,881	11,321
	Rabi	—	—	2,388	2,326	2,329
	Total	14,216	14,212	14,418	13,207	13,650
Vegetables	Bringal	—	—	16	40	38
	Sweet Potatoes	578	747	2	317	772
	Onion	—	—	759	802	810
	Tomato	—	—	2,272	2,548	2,856
	Lady finger	—	—	98	304	269
	Cauliflower and Cabbage	—	—	1,197	1,517	1,542
Other Vegetables	Winter	5,600	3,642	7,345	7,747	7,993
	Summer	3,011	6,765	1,808	1,342	2,026
	Total others	8,611	10,407	9,153	9,089	10,019
Total vegetables		23,405	25,366	27,915	27,824	29,956
Total fruits & Vegetables		68,546	71,831	79,141	78,732	76,987

SUMMARY TABLES—contd.

D—Area under All Crops—contd.

(In hectares)

Crops		1991-92	1992-93	1993-94	1994-95	1995-96
Crops		2	3	4	5	6
Condiments and spices—						
	Chillies	824	1,034	897	1,055	846
	Ginger	1,662	1,639	1,435	1,342	1,376
	Turmeric	68	78	68	105	61
	Garlic	—	—	324	430	492
	Coriander	—	—	255	322	301
	Other condiments and spices.	658	689	25	60	56
	Total condiments and spices.	3,212	3,443	3,004	3,314	3,132
Other Misc. Food Crop.		—	—	3	—	—
Total Food crops		9,44,112	9,36,890	9,39,366	9,32,197	9,14,791
Non-Food Crops—						
Cotton :						
	Desi	115	113	148	138	95
	American	15	48	1	4	—
	Total	130	161	149	142	95
Fibres:						
	Hemp	—	—	195	126	92
	Other fibres (Specify)	225	200	3	2	1
Total fibres		355	361	347	270	188
Edible Oil Seeds—						
	Groundnut	575	344	394	361	376
	Sesamum	8,475	7,384	6,676	6,116	6,004
	Rape	638	3,123	84	11	34
	Mustard	8,362	5,646	8,932	8,685	8,407
	Soyabean	—	904	764	593	523
Other edible oil seeds		81	779	2,002	2,004	1,889
Total Edible oil seeds		18,131	18,180	18,852	17,770	17,233
Non-edible oil seeds—						
	Linseed	3,793	3,695	3,561	3,661	3,350
	Taramira	—	—	—	—	—
Other non-edible oilseeds (specify)		897	16	47	1	201
Total non-edible oilseeds		4,690	3,711	3,608	3,662	3,551
Total oil seeds		22,821	21,891	22,160	21,432	20,784
Dyes and Tanning materials—						
	Other dyes and tanning materials (specify)	—	—	—	32	33
Total dyes and tanning material		—	—	—	32	33
Rubber		—	—	—	—	—
Dyes and Narcotics—						
	Tobacco	76	78	70	96	2821
	Tea	3,183	3,038	3,262	3,215	459
Other drugs and narcotics (specify)		317	347	358	454	404
Total drugs and narcotics		3,576	3,463	3,690	3,765	3,684

SUMMARY TABLES—contd.

D—Area under All Crops—concl'd.

(in hectares)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Fodder Crops—					
Barseem	—	—	4,975	4,879	4,791
Chari	—	—	4,630	4,660	4,681
Other (specify)	9,466	10,011	33	715	835
Total	9,466	10,011	9,638	10,254	10,307
Other Misc. non-food crops	558	—	30	40	99
Total non-food crops	36,776	35,726	35,865	35,793	35,095
Gross cropped area—					
Kharif :					
Food crops	5,12,494	5,12,636	5,13,647	5,10,210	5,05,582
Non-food crops	16,807	23,206	17,704	18,704	11,854
Rabi :					
Food crops	4,31,618	4,24,254	4,25,719	4,21,987	4,09,209
Non-food crops	19,969	12,520	18,161	17,089	23,241
Total food crops	9,44,112	9,36,890	9,39,366	9,32,197	9,14,791
Total non-food crops	36,776	35,726	35,865	35,793	35,095
Grand Total	9,80,888	9,72,616	9,75,231	9,67,990	9,49,886
Area cropped more than once	4,06,778	4,00,053	4,03,487	3,99,652	3,92,144
Net cropped area	5,74,110	5,72,563	5,71,744	5,68,338	5,57,742
Cropped area of forecast crops—					
Failed	—	—	—	—	—
Matured	9,80,888	—	—	—	—
Total gross un-adjusted area under various crop mixtures.	—	—	—	—	—

SUMMARY

E—Average yield per hect.

Crops 1	1991-92		1992-93	
	Average yield 2	Total outturn 3	Average yield 4	Total outturn 5
Food Crops—				
Rice	1,236	1,03,018	1,347	1,10,338
Wheat	1,579	5,93,468	1,373	5,03,120
Jowar	—	—	—	—
Bajra or Cumbu	—	28	—	—
Barley	1,404	35,607	1,184	32,075
Maize	1,869	5,89,219	2,067	6,41,567
Ragi or Marua	651	3,873	—	4,180
Italian Millets	—	—	—	—
Kodo or Varagu	—	—	—	—
Common & little millets	427	7,028	465	9,217
Total cereals ..	—	13,32,241	—	13,00,647
Pulses—				
Gram	535	1,500	—	1,414
Peas	—	—	—	—
Green gram or Mung	319	22	—	72
Red gram, Tur or Arhar	—	91	—	207
Black gram (Urd) Mash	373	3,791	—	5,714
Horse gram (Kulth)	389	1,357	—	1,603
Masur	377	571	—	485
Other pulses (specify)	—	5,227	—	2,522
Total Pulses ..	—	12,559	—	12,087
Total foodgrains ..	—	13,44,803	—	13,12,584
Condiment and spices—				
Chillies	209	178	—	224
Ginger	—	703	—	1,203
Turmeric	396	25	—	30
Zeera	—	—	—	1,308
Garlic	—	—	—	—
Coriander	—	—	—	—
Other Condiments and spices (specify)	—	—	—	—
Total Condiments and spices ..	—	906	—	1,457

TABLES—contd.

condition of the Crop and the total outturn of Crops

(In Mts.)

1993-94		1994-95		1995-96	
Average yield 6	Total outturn 7	Average yield 8	Total outturn 9	Average yield 10	Total outturn 11
1,238	1,08,311	1,394	1,15,329	1,346	1,11,759
1,103	4,15,176	1,625	6,09,294	1,403	5,02,001
—	—	—	—	—	—
—	—	—	—	86	12
1,202	33,126	1,295	34,143	1,269	34,216
2,129	6,43,192	2,022	6,23,697	2,146	6,63,437
748	2,116	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	808	11,276	346	6,254
—	12,07,493	—	13,93,739	—	13,17,679
419	1,378	409	1,256	787	1,682
—	1,960	921	3,472	1,871	7,896
369	48	264	19	217	5
180	50	288	83	232	50
291	5,159	348	5,875	275	4,604
229	1,056	307	1,236	184	626
199	287	356	543	362	500
247	1,736	—	284	—	3,248
—	11,659	—	15,335	—	18,611
—	12,19,152	—	14,09,074	—	13,36,290
177	159	242	256	120	102
329	473	485	649	485	667
176	12	381	40	426	25
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	47
—	—	—	—	—	499
—	1,068	—	1,191	—	1,341

SUMMARY

E—Average yield per hect.

Crops	1991-92	
	Average yield 2	Total outturn 3
1		
Fruits—		
Apples	—	—
Mango	—	—
Orange	—	—
Peaches	—	—
Pears	—	—
Lichi	—	—
Plum	—	—
Lemon	—	—
Chilgoza	—	—
Almonds	—	—
Total Fruits	..	—
Vegetables—		
Potatoes	10,484	1,50,924
Tomato	—	—
Cauliflower and Cabbage	—	—
Brinjal	—	—
Lady finger	—	—
Other Vegetables	—	—
Total Vegetables	..	—
Sugarcane	1,614	2,814
Total food crops	..	15,05,809
Non-food Crops—		
Groundnut	—	416
Sesamum	312	2,398
Rape	—	—
Mustard	406	2,788
Linseed	349	1,322
Taramira	—	—
Soyabean	—	—
Sunflower	—	—
Tobacco	—	—
Tea	—	—
Others	—	—
San Hemp	—	—
Cotton—		
Desi	—	275
American	—	—
	(Bales)	(Bales)
Total Non-food Crops	..	7,137
Total Food and Non-food Crops	—	15,07,992

SUMMARY TABLES—*contd.*

F—Farm Harvest Prices

(In Rupees per quintal)

Crops 1	1991-92 2	1992-93 3	1993-94 4	1994-95 5	1995-96 6
Rice	384.00	412.00	539.00	542.25	596.44
Wheat	324.00	341.00	389.00	440.35	482.51
Jowar	—	—	—	—	—
Bajra	207.00	250.00	300.00	425.00	475.00
Barley	296.00	316.00	365.00	413.82	419.76
Majze	310.00	295.00	342.00	397.42	431.00
Gram	991.00	1063.00	1310.00	1339.58	1332.51
Moong	—	—	—	—	1875.00
Arhar	—	—	—	—	1450.00
Mash	—	—	—	—	2124.51
Kulth	—	—	—	—	1538.90
Masur	—	—	—	—	1616.00
Peas	—	—	1193.00	1154.33	1176.43
Ginger	1074.00	1144.00	1294.00	1621.66	1621.53
Chillies	—	—	4058.00	4260.00	4486.59
Garlic	—	—	—	—	1432.47
Coriander	—	—	—	—	2655.00
Turmeric	—	—	—	—	2227.50
Zeera	—	—	—	—	—
Apple	—	—	—	—	—
Mango	—	—	—	—	—
Orange and Kinnu	—	—	—	—	—
Peaches	—	—	—	—	—
Pears	—	—	—	—	—
Lichi	—	—	—	—	—
Plum	—	—	—	—	—
Lemon	—	—	—	—	—
Almonds	—	—	—	—	—
Chilgoza	—	—	—	—	—
Kachalu	—	—	—	—	533.00
Potato	—	—	314.00	375.75	455.43
Tomato	—	—	—	—	1118.75
Cauliflower	—	—	—	—	1000.00
Brinjal	—	—	—	—	533.50
Lady finger	—	—	—	—	633.33
Sugar raw	565.00	406.00	1080.00	1050.00	1000.00
Groundnut	1583.00	1458.00	1650.00	1927.00	1765.67
Caster seed	—	—	—	—	—
Linseed	1142.00	1442.00	—	1691.00	1564.50
Rape	1355.00	1387.00	1468.00	1141.00	1455.00
Mustard	—	—	—	1534.79	1509.87
Sesamum	1460.00	1446.00	1980.00	2308.25	2550.00
Soyabean	—	—	—	—	1109.00
Tobacco	650.00	879.00	689.00	847.00	950.00
Cotton	1210.00	1392.00	2950.00	—	2783.33

SUMMARY TABLES—contd.

G—Agricultural Wages

(In Rupees)

Months and year	Skilled Labour					Herds- men
	Carpenters	Black- smith	Cobblers	Field Labour	Other Agril. Labour	
1	2	3	4	5	6	7
1995-96—						
July	69.34	62.06	61.94	47.49	41.89	42.50
August	69.34	62.06	61.94	48.60	42.44	44.92
September	69.34	62.35	62.54	48.60	42.44	43.21
October	69.34	62.06	61.94	48.60	43.14	44.64
November	69.84	62.68	61.94	48.60	43.14	44.64
December	69.84	62.68	61.94	48.60	43.14	45.21
January	69.59	62.37	62.18	49.85	49.16	46.07
February	69.59	62.37	62.18	49.85	49.16	46.07
March	69.59	62.37	62.18	50.13	43.97	47.50
April	69.97	62.84	62.50	50.60	44.44	47.50
May	69.95	62.84	62.50	50.60	44.44	47.50
June	69.97	62.52	62.52	50.33	44.17	46.07
Average for the year ..	69.64	62.43	62.19	49.32	43.44	45.48
1994-95—						
July	62.63	53.50	54.15	38.92	30.84	33.33
August	64.04	54.45	54.37	38.75	32.66	33.55
September	63.21	53.45	53.02	39.66	33.69	33.67
October	65.16	53.40	55.52	41.07	34.56	34.00
November	65.16	55.40	55.52	38.34	34.69	34.00
December	65.16	55.40	55.52	38.41	34.62	34.00
January	65.16	55.40	55.52	38.52	33.34	34.60
February	65.20	50.40	55.52	38.61	34.81	35.20
March	65.37	55.55	55.64	40.41	35.32	37.27
April	65.83	56.19	56.45	42.39	37.66	39.85
May	66.45	56.94	57.65	42.73	37.33	39.85
June	66.95	57.54	57.70	41.82	38.00	39.85
Average for the year ..	65.03	54.80	55.55	39.97	34.79	35.76

SUMMARY TABLES—concl'd.

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

	1982	1987	1992
Cattle:			
Males over 3 years—			
Breeding bulls	1,15,348	—	68,205
Other males over 3 years	7,38,462	8,92,205	7,86,061
Total cattle (Male) ..	8,35,810	8,92,205	8,54,266
Female over 3 years—			
Breeding cows	3,37,745	3,74,581	3,84,821
Other cows over 3 years	3,55,452	3,57,626	3,54,605
Young stock	6,26,656	6,20,403	5,71,342
Total cattle ..	21,73,633	22,44,815	21,65,034
Buffaloes:			
Males over 3 years—			
Breeding bulls	5,183	7,695	5,250
Other males over 3 years	7,627	90,649	10,831
Females over 3 years—			
Breeding Buffaloes	2,20,742	2,79,602	2,99,909
Other Buffaloes over 3 years	1,92,853	1,85,790	2,72,060
Young stock	1,90,009	2,31,255	1,15,492
Total Buffaloes ..	6,16,414	7,94,991	7,03,542
Total Sheep ..	10,90,322	11,12,768	10,78,940
Total Goats ..	10,59,852	11,20,139	11,18,094
Total Yaks ..	—	—	5,657
Horses and Ponies:			
Males over 3 years	7,391	9,079	7,602
Females over 3 years	6,265	7,415	6,453
Young stock	3,014	3,653	N.A.
Total Horses and Ponies ..	16,670	20,147	14,055
Mules	12,679	23,105	16,390
Donkey	6,613	8,011	7,522
Camels	714	327	367
Pigs	8,107	17,976	7,286
Others	3,506	—	6
Total livestock ..	49,88,540	53,42,279	51,16,940
Poultry:			
Fowls	4,60,972	7,53,476	7,21,849
Ducks	198	145	73
Others	115	255	674
Total Poultry ..	4,61,285	7,53,876	7,22,596
Agricultural Machinery and Implements:			
Plough	6,23,761	7,99,207	7,10,349
Carts	3,403	4,722	1,128
Sugarcane Crushers	2,961	1,413	1,878
Tractors	936	1,319	3,466
Oil Engines	1,177	2,358	1,299
Electric Pumps (Diesel Engine Pump sets)	585	934	1,222
Thresher	—	—	2,692

Note.—The years 1982 and 1992, 1987 refer to the reference years of quinquennial Live-stock Censuses 1982, 1987 and 1992 respectively.

TABLE

Average Rainfall in each District of

District	Monsoon 1st June to 30th September 95										
	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 rain- fall	Corres- pond- ing nor- mal	No. of rainy days
1	2	3	4	5	6	7	8	9	10	11	12
Bilaspur	118.8	92.9	454.7	380.5	438.5	313.3	179.0	188.1	1191.0	974.8	49.0
Chamba	83.1	91.1	336.4	318.7	372.7	277.9	18.6	13.6	810.8	701.3	40.5
Hamirpur	74.0	92.7	501.0	406.4	42.5	414.7	226.6	160.9	844.1	1074.7	47.0
Kangra	81.9	145.5	689.7	713.5	761.9	772.1	347.9	284.3	1881.4	1915.4	47.0
Kinnaur	59.4	30.0	56.8	72.0	114.9	66.3	145.0	68.2	376.1	236.5	29.3
Kullu	24.5	72.4	233.1	186.4	257.0	180.3	109.4	91.8	624.0	530.9	48.0
Lahaul & Spiti	85.0	62.3	129.0	184.9	202.0	162.5	195.0	125.5	611.0	535.2	29.0
Mandi	60.7	160.7	490.2	466.9	277.4	389.0	168.0	170.5	996.3	1187.1	43.4
Shimla	74.6	106.7	284.0	324.1	248.6	277.5	196.5	154.3	803.7	862.6	43.3
Sirmaur	74.4	145.5	719.2	587.7	587.2	559.8	268.6	250.2	1649.4	1543.2	54.6
Solan	41.0	108.6	457.0	395.1	482.7	373.0	184.3	185.9	1165.0	1062.6	49.9
Una	69.7	86.8	617.8	338.4	648.8	384.9	347.8	150.6	1684.1	860.7	43.0

District	Winter From 1st January to 31st March 96							
	January		February		Total for the season			No. of rainy days
	Current	Normal	Current	Normal	Total rainfall	Corres- ponding normal		
1	22	23	24	25	26	27	28	
Bilaspur	81.8	57.9	110.9	59.3	192.7	117.2	11.0	
Chamba	46.9	125.0	179.1	117.5	226.0	242.5	10.4	
Hamirpur	43.0	68.5	100.6	58.8	143.6	127.3	13.2	
Kangra	73.7	98.9	181.5	89.2	255.2	188.1	10.4	
Kinnaur	12.5	94.5	130.5	99.0	143.0	193.5	8.4	
Kullu	27.1	88.5	119.0	95.4	146.1	183.9	11.0	
Lahaul and Spiti	11.5	158.8	187.0	140.7	198.5	299.5	11.0	
Mandi	44.7	70.3	114.1	65.2	158.8	135.5	10.8	
Shimla	103.4	104.3	128.0	77.6	231.4	181.9	12.3	
Sirmaur	67.9	76.1	70.7	48.5	138.6	124.6	9.1	
Solan	64.5	83.8	68.0	61.4	132.5	145.2	11.0	
Una	56.8	51.5	114.8	48.1	171.6	99.6	9.0	

No. I

Himachal Pradesh (State) in 1995-96

(In millimetres)

District	Post-Monsoon 1st October to 31st December								
	October		November		December		Total for the season		
	Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corres- ponding normal	No. of rainy days
13	14	15	16	17	18	19	20	21	
Bilaspur	—	36.4	2.1	13.6	2.1	34.8	4.2	84.8	—
Chamba	8.5	69.2	39.6	36.0	13.7	72.9	61.8	178.1	7.1
Hamirpur	—	27.0	1.7	8.0	—	32.8	17.4	67.8	0.5
Kangra	N.A.	46.2	17.4	13.4	—	50.5	17.4	110.1	1.0
Kinnaur	12.5	36.4	35.4	13.0	47.7	57.0	95.6	106.4	8.5
Kullu	27.0	31.4	14.0	13.7	16.0	41.3	57.0	86.4	6.0
Lahaul & Spiti	—	86.1	—	13.0	14.0	63.8	14.0	180.9	2.0
Mandi	2.5	51.9	23.3	15.3	12.3	35.0	38.1	102.2	3.2
Shimla	9.6	49.5	7.8	13.8	25.5	46.6	42.9	109.9	5.7
Sirmaur	—	70.2	0.2	9.5	—	32.0	0.2	79.7	—
Solan	—	60.9	—	9.3	6.0	27.5	6.0	97.3	1.3
Una	—	28.1	0.7	4.7	—	25.2	0.7	58.0	—

District	Pre-Monsoon 1st April to 31st May											
	March		April		May		Total for the season			Total for the year		
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Total rain- fall	Corres- ponding normal	Number of rainy days	Total rain- fall	Corres- ponding Normal	Total of rainy days
29	30	31	32	33	34	35	36	37	38	39	40	
Bilaspur	74.8	64.5	26.7	19.0	12.5	33.6	114.0	117.1	7	1501.9	1293.9	67.0
Chamba	130.6	139.8	113.7	87.0	131.4	77.8	375.7	304.6	13.9	1474.3	1426.5	71.9
Hamirpur	43.6	53.6	15.6	25.2	10.6	28.5	69.8	107.3	6.6	1074.9	1377.1	67.3
Kangra	76.9	90.3	42.6	44.7	17.2	44.6	136.7	179.6	1.0	2290.7	2393.2	59.4
Kinnaur	91.7	99.1	84.2	70.7	51.3	64.4	227.2	234.2	20.7	841.9	770.6	66.9
Kullu	97.0	111.8	128.0	73.9	40.0	57.2	265.0	242.9	22.0	1092.1	1044.1	87.0
Lahaul and Spiti	160.0	182.6	155.0	132.0	55.0	116.9	370.0	431.5	25.0	1193.5	1447.1	67.0
Mandi	54.7	82.3	24.3	41.9	14.3	58.8	93.3	183.0	8.9	1286.5	1483.6	66.3
Shimla	77.7	78.7	69.1	44.2	30.1	58.3	176.9	181.2	4.5	1254.9	1268.6	76.6
Sirmaur	35.5	50.4	7.8	11.7	14.0	28.3	57.3	90.4	14.5	1845.5	1837.9	68.2
Solan	37.2	58.8	27.0	21.1	N.A.	35.0	64.2	114.9	7.2	1367.7	1420.0	69.4
Una	44.3	41.3	47.0	18.5	—	16.8	91.3	76.6	6.0	1947.7	1094.9	58.0

TABLE

Classification of area in each District of

District	Total geographical area		CLASSIFICATION			
	By professional survey	By village papers	Forests	Barren and unculturable lands	Land put to non-agricultural uses	Permanent pastures and other grazing lands
1	2	3	4	5	6	7
Bilaspur	1,16,700	1,15,445	12,556	6,384	12,306	45,727
Chamba	6,51,500	6,92,419	2,71,611	4,915	12,171	3,52,903
Hamirpur	1,11,800	1,09,948	20,302	15,960	17,259	276
Kangra	5,73,900	5,69,095	2,24,418	—	81,573	97,107
Kinnaur	6,55,300	2,49,332	31,950	26,538	8,675	1,66,544
Kullu	5,50,300	50,030	—	4,707	2,626	—
Lahaul and Spiti	13,69,300	2,15,636	1,10,056	1,523	4,408	95,505
Mandi	3,95,100	3,97,062	1,73,306	11,830	12,059	97,444
Shimla	5,13,100	4,37,756	1,14,748	16,693	7,823	2,00,622
Sirmaur	2,82,600	2,24,752	48,462	7,784	9,973	60,679
Solan	1,93,700	1,80,553	20,209	11,043	11,010	77,140
Una	1,54,000	1,54,175	28,525	31,476	12,205	9,584
H.P. State Total ..	55,67,300	33,96,203	10,56,143	1,38,853	1,92,088	12,03,531

No. II

Himachal Pradesh (State) for the year 1995-96

(In hectares)

CATION				Cultivated Area		Area sown more than once	Total cropped area
	Land under misc. tree crops and groves not included in area sown	Culturable waste	Other fallow land	Current fallows	Net area sown		
8	9	10	11	12	13	14	
120	4,904	1,514	1,058	30,876	28,715	59,591	
10	6,147	179	2,588	41,895	24,681	66,576	
4	9,838	825	8,943	36,541	34,629	71,170	
2,130	39,957	4,250	9,194	1,10,466	88,950	1,99,416	
93	6,247	206	1,630	7,449	2,328	9,777	
274	3,157	—	2,554	36,712	21,171	57,883	
87	679	6	180	3,192	117	3,309	
99	4,634	335	3,338	94,017	67,619	1,61,636	
1,699	10,868	1,469	10,756	73,078	33,597	1,06,675	
37,088	13,058	904	4,239	42,565	35,323	77,888	
2,756	13,077	933	4,177	40,208	24,820	65,028	
1,548	10,934	15,195	3,965	40,743	30,196	70,939	
45,908	1,23,500	25,816	52,622	5,57,742	3,92,146	9,49,888	

TABLE

Sources of water and area irrigated therefrom

District	Canals	
	Government	Private
	Number	Number
1	2	3
Bilaspur	—	—
Chamba	—	—
Hamirpur	—	—
Kangra	—	—
Kinnaur	—	—
Kullu	—	—
Lahaul and Spiti	—	—
Mandi	—	—
Shimla	—	—
Sirmaur	—	—
Solan	—	—
Una	—	—
H.P. State Total	..	—

District	No. of Tanks			Net area irrigated by			
	With Ayacut 100 hectares or more	With Ayacut less than 100 hectares	Total	No. of Kuhl's in use		No. of Lift Irrigation Schemes	
				No. of Oil Engines	Government		Private
1	15	16	17	18	19	20	21
Bilaspur	16	16	32	41	70	859	—
Chamba	—	—	—	—	237	789	—
Hamirpur	—	—	—	—	43	318	—
Kangra	—	—	—	—	924	2,297	—
Kinnaur	—	—	—	—	322	348	—
Kullu	—	—	—	—	37	243	—
Lahaul and Spiti	—	—	—	—	119	433	—
Mandi	—	—	—	—	2,365	1,681	—
Shimla	1	—	1	—	919	364	—
Sirmaur	5	—	5	150	579	1,360	—
Solan	244	476	720	—	780	1,711	—
Una	—	—	—	284	17	72	—
H. P. State Total	.. 266	492	758	475	6,412	10,475	—

Ayacut means irrigable area's.

No. III-A

in each District of Himachal Pradesh (State) in 1995-96

No. of Tube wells	No. of Wells								No. of wells used for domestic purposes only	No. of wells not in use	Reservoirs
	Private		Govt.		Private		Govt.				
	Total		Total		Total		Total				
	Masonry	Non-Masonry	Masonry	Non-Masonry	Masonry	Non-Masonry	Masonry	Non-Masonry			
4	5	6	7	8	9	10	11	12	13	14	
13	167	180	53	—	—	—	53	123	123	59	
47	10	57	—	—	—	22	22	1,604	—	—	
55	—	55	—	—	25	—	25	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	32	16	—	
13	64	77	24	—	1	—	25	—	—	—	
30	—	—	—	—	199	—	199	—	—	—	
85	242	272	—	—	3	—	3	46	99	—	
85	165	250	21	—	177	125	323	195	27	—	
189	981	1,170	18	—	126	34	178	1,034	354	—	
432	1,629	2,061	116	—	531	181	828	3,034	619	59	

(in hectares)

No. of Canals			Govt. Tube-wells		Private Tube-wells		Kuhls		Govt. lift irrigation schemes	Private lift irrigation schemes
Private	Govt.	Total	Canals	Tube-wells	Tube-wells	Tanks	Govt.	Private	31	32
22	23	24	25	26	27	28	29	30		
—	—	—	—	—	80	—	583	1,708	258	421
—	—	—	—	—	—	—	—	6,162	—	—
—	—	—	—	32	9	—	—	1,624	91	—
—	—	—	—	—	—	—	—	29,838	—	—
—	—	—	—	—	—	—	—	4,405	—	—
—	—	—	—	—	—	—	—	2,596	—	—
—	—	—	—	—	—	—	—	3,147	—	—
—	—	—	—	—	—	—	—	13,558	—	—
—	—	—	—	—	—	—	—	4,012	—	—
—	—	—	3,393	414	1,519	143	719	7,283	895	—
—	—	—	—	—	1,209	—	—	9,191	371	—
—	—	—	—	4,029	2,452	254	—	274	773	4
—	—	—	3,393	4,475	5,269	397	1,302	83,798	2,388	425

TABLE

Sources of water supply and area irrigated therefrom

District	Govt. wells	Private wells	Others (specify)	Total (Col. 25 to 36)	% of net area irrigated to net area sown	Area irrigated more than once in the same year (in hectares)	Total/gross area of crops irrigated (in hectares)	% of total gross irrigated area to total gross cropped area
1	33	34	35	36	37	38	39	40
Bilaspur	2	112	—	3,164	10.25	2,588	5,752	9.65
Chamba	—	—	—	6,162	14.71	852	7,014	10.53
Hamirpur	—	10	—	1,766	4.83	939	2,705	3.80
Kangra	—	2,122	—	31,960	28.93	32,351	64,311	32.25
Kinnaur	—	—	—	4,405	59.13	1,118	5,523	56.49
Kullu	—	—	—	2,596	12.00	—	2,596	4.48
Lahaul & Spiti	—	—	—	3,147	95.16	160	3,307	100.0
Mandi	85	117	—	13,760	14.63	11,433	25,193	15.59
Shimla	—	—	—	4,012	5.49	2,200	6,212	5.82
Sirmaur	—	—	—	14,366	33.75	11,873	26,239	33.69
Solan	—	849	—	11,620	28.90	5,372	16,992	26.13
Una	—	41	5	7,832	19.22	3,411	11,243	15.85
State Total ..	87	3,251	5	1,04,790	18.79	72,297	1,77,087	18.64

No. III-A—concl'd.

in each District of Himachal Pradesh (State) in 1995-96

No. of wells having an independent Ayacut	No. of wells supplementing recognised sources of irrigation	% of area irrigated by wells having independent ayacut to the total area irrigated	No. of Circles		No. of Revenue Villages			Total Khasra No.
			Kanungo	Patwari	Inhabited	Uninhabited	Total	
41	42	43	44	45	46	47	48	49
—	—	—	8	82	963	113	1,076	2,75,558
—	—	—	21	183	1,090	507	1,597	8,18,480
—	—	—	19	198	1,644	32	1,676	36,05,729
—	—	—	48	519	3,620	249	3,869	31,24,163
—	—	—	9	30	274	390	664	2,04,629
—	—	—	10	100	173	—	173	4,87,706
—	—	—	4	20	272	131	403	60,489
—	—	—	45	445	2,906	461	3,367	27,40,127
—	—	—	28	259	2,311	286	2,597	10,95,129
—	—	—	14	126	984	3	987	6,88,517
—	—	—	13	149	2,375	136	2,511	6,47,613
—	—	—	17	170	561	40	601	11,49,309
—	—	—	236	2,281	17,173	2,348	19,521	1,48,97,449

TABLE

Area of Crops irrigated in each District of

District	Rice		Maize		Ragi	Jowar	Bajra
	HYV	Others	HYV	Others			
	2	3	4	5			
Bilaspur	—	1,068	—	1,633	—	—	—
Chamba	—	2,191	116	806	—	—	—
Hamirpur	—	522	—	591	—	—	3
Kangra	—	24,865	—	5,758	—	—	38
Kinnaur	—	3	—	309	—	—	—
Kullu	1,469	134	3	—	—	—	—
Lahaul and Spiti	—	—	—	30	—	—	—
Mandi	202	9,968	291	1,667	—	—	12
Shimla	11	1,960	166	908	—	—	—
Sirmaur	903	3,089	678	5,908	—	—	18
Solan	2,957	89	1,308	1,923	—	—	—
Una	725	—	1,952	—	—	—	—
H.P. State Total ..	6,267	43,889	4,514	19,533	—	—	71

District	Pulses						
	Other cereals (specify)	Total cereals	Gram	Green gram or Moong	Red gram or Tur (Arhar)	Black gram or Urd (Mash)	Peas
	17	18	19	20	21	22	23
Bilaspur	—	5,271	16	—	—	12	37
Chamba	—	6,704	—	—	—	24	2
Hamirpur	—	2,563	1	—	—	—	1
Kangra	—	55,209	33	1	—	—	19
Kinnaur	—	2,708	—	—	—	15	—
Kullu	—	2,217	1	—	—	5	—
Lahaul and Spiti	—	953	—	—	27	—	1,166
Mandi	—	23,403	9	1	—	83	—
Shimla	—	5,211	4	—	—	136	—
Sirmaur	—	20,641	93	—	1	208	767
Solan	—	13,697	34	—	1	57	617
Una	—	9,330	25	1	—	43	—
H.P. State Total ..	—	1,47,907	216	3	29	583	2,609

No. III-B

Himachal Pradesh (State) in 1994-95

(In hectares)

Cereals

Wheat		Barley		Indian Millets	Kodo or Varagu	Little Millets	Common Millets
HYV	Others	HYV	Others				
9	10	11	12				
2,539	—	—	31	—	—	—	—
386	2,468	—	350	—	—	387	—
—	1,444	—	3	—	—	—	—
—	24,093	—	455	—	—	—	—
—	129	—	1,150	—	—	—	1,117
413	34	—	164	—	—	—	—
—	181	—	590	—	—	—	152
887	10,178	—	197	—	—	1	—
72	1,652	—	321	—	—	—	121
5,726	3,482	—	667	—	—	—	170
7,258	39	123	—	—	—	—	—
6,653	—	—	—	—	—	—	—
23,934	43,700	123	3,928	—	—	398	1,560

67034

Horse gram (Kulth)	Other pulses (specify)					Sugar crops			
	Masur	Kharif	Rabi	Total	Total Pulses	Total Cereals and pulses	Sugar-cane		
	24	25	26	27	28	29	30	31	32
—	2	—	—	—	—	—	67	5,338	22
10	4	17	—	—	—	17	57	6,761	—
1	—	—	—	—	—	—	3	2,566	11
—	30	179	—	—	—	179	262	55,471	184
—	2	762	3	2	—	767	784	3,492	—
2	—	—	—	—	—	—	8	2,225	—
—	5	—	—	—	—	—	1,198	2,151	—
3	23	3	—	—	—	3	122	23,525	—
33	—	39	—	—	—	39	212	5,423	—
30	113	11	20	—	—	31	1,243	21,884	853
12	10	8	—	—	—	8	739	14,436	137
—	12	—	—	—	—	—	81	9,411	114
91	201	1,019	23	2	—	1,044	4,776	1,52,683	1,321

TABLE
Area of Crops irrigated in each District of

FRUITS						
District	Fresh Fruits					
	Apple		Grapes		Peaches	
	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area
1	34	35	36	37	38	39
Bilaspur	—	—	—	—	—	—
Chamba	23	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	1,297	260	8	2	—	—
Kullu	48	—	—	—	—	32
Lahaul & Spiti	16	15	—	—	—	—
Mandi	29	—	—	—	—	—
Shimla	205	15	—	—	—	—
Sirmaur	72	—	5	—	42	—
Solan	1	—	—	—	4	—
Una	—	—	—	—	—	—
Total ..	1,691	290	13	2	46	32

FRUITS						
District	Fresh Fruits					
	Lemon		Mango		Other (Specify)	
	Bearing tree with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area
1	48	49	50	51	52	53
Bilaspur	—	—	4	—	26	—
Chamba	—	—	—	—	—	—
Hamirpur	—	—	2	—	—	—
Kangra	1	—	734	78	—	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	2	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	120	—
Shimla	—	—	—	—	—	—
Sirmaur	8	—	176	—	9	—
Solan	5	—	56	—	—	11
Una	—	—	—	—	119	—
Total ..	14	—	972	78	276	11

No. III-B—contd.

Himachal Pradesh (State) in 1995-96.

Fresh Fruits							
Plum		Lichi		Pears		Orange and Kinnu	
Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area
40	41	42	43	44	45	46	47
—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
—	—	51	—	1	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
46	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
7	—	—	—	2	—	27	—
72	—	—	—	2	—	15	—
—	—	—	—	—	—	—	—
134	—	51	—	5	—	42	—

Dry Fruits							
Total fresh fruits		Walnut		Almond		Chilgoza	
Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area
54	55	56	57	58	59	60	61
30	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
787	78	—	—	—	—	—	—
1,305	262	4	8	85	27	—	—
50	32	—	—	—	—	—	—
16	15	—	—	—	—	—	—
195	—	—	—	—	—	—	—
209	15	—	—	5	—	—	—
348	—	—	—	2	—	—	—
155	11	—	—	—	—	—	—
119	—	—	—	—	—	—	—
3,244	413	4	8	92	27	—	—

TABLE

Area of Crops irrigated in each District of

District	Dry Fruits					
	Other dry fruits (Specify)		Total Fruits (dry)		Total Fruits (Fresh & Dry)	
	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area	Bearing trees with No. & Area	Non-bearing trees with No. & Area
1	62	63	64	65	66	67
Bilaspur	—	—	—	—	30	—
Chamba	—	—	—	—	28	—
Hamirpur	—	—	—	—	2	—
Kangra	—	—	—	—	787	78
Kinnaur	106	18	195	53	1,500	315
Kullu	—	—	—	—	50	32
Lahaul & Spiti	—	—	—	—	16	15
Mandi	—	—	—	—	195	—
Shimla	—	—	5	—	214	15
Sirmaur	—	—	2	—	350	—
Solan	—	—	—	—	155	11
Una	15	—	16	—	135	—
Total	122	18	218	53	3,462	466

District	Other Vegetables (Specify)				Condiments	
	Winter	Summer	Total other vegetables	Total vegetables	Total fruits and vegetables	Chillies
1	76	77	78	79	80	81
Bilaspur	—	75	75	173	203	—
Chamba	21	1	22	140	168	1
Hamirpur	14	27	41	71	73	—
Kangra	—	160	160	1,583	2,448	9
Kinnaur	72	—	72	190	2,005	—
Kullu	94	44	138	228	310	4
Lahaul & Spiti	5	3	8	895	926	—
Mandi	61	207	268	449	644	13
Shimla	102	11	113	407	636	33
Sirmaur	23	—	23	1,053	1,403	100
Solan	335	3	338	1,458	1,624	5
Una	50	154	204	589	724	5
Total	777	685	1,462	7,236	11,164	170

A7

No. III-B—contd.

1995-96

Himachal Pradesh (State) in 1992-94

Vegetables							
Potatoes			Sweet Potatoes	Onion	Tomato	Lady finger	Cauli Flower & Cabbage
Kharif	Rabi	Total					
68	69	70	71	72	73	74	75
—	9	9	—	47	30	3	9
81	3	84	—	30	3	1	—
—	1	1	—	19	—	2	8
3	1,115	1,118	—	197	—	108	—
86	—	86	9	—	—	—	23
1	14	15	—	13	62	—	—
885	—	885	—	—	—	—	2
—	66	66	—	59	29	3	24
63	134	197	26	7	—	—	64
217	203	420	81	112	345	7	65
1	70	71	—	34	957	2	56
8	176	184	—	78	18	35	70
1,345	1,791	3,136	116	596	1,444	161	321

and Spices

Ginger	Turmeric	Garlic	Coriander	Other condiments and Spices (Specify)	Total condiments and Spices	Other Miscellaneous food crops	Total Food Crops
82	83	84	85	86	87	88	89
61	4	16	1	—	82	—	5,645
—	—	22	—	—	23	—	6,952
3	3	5	—	—	11	—	2,661
—	—	29	2	—	40	—	58,143
—	—	—	—	9	9	—	5,506
—	—	—	2	—	6	—	2,541
—	—	—	—	—	—	—	3,077
11	2	12	1	13	52	—	24,221
59	—	8	11	—	111	—	6,170
389	2	134	31	2	658	—	24,798
159	—	16	—	—	180	—	16,377
—	1	32	—	—	38	—	10,287
682	12	274	48	24	1,210	—	1,66,378

TABLE

Area of Crops irrigated in each District of

District	Fibres					
	Cotton			Hemp	Other fibres	Total fibres
	Desi	American	Total			
1	90	91	92	93	94	95
Bilaspur	2	—	2	—	—	2
Chamba	—	—	—	—	—	—
Hamirpur	1	—	1	—	—	1
Kangra	3	—	3	1	—	4
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	12	—	12	1	—	13
Solan	12	—	12	—	—	12
Una	—	—	—	6	—	6
Total	30	—	30	8	—	38

Oil Seed

District	Oil Seed		
	Taramira	Others (specify)	Total non-edible Oil seeds
1	104	105	106
Bilaspur	3	1	5
Chamba	—	—	33
Hamirpur	—	—	—
Kangra	14	—	2,531
Kinnaur	—	—	—
Kullu	—	—	—
Lahaul & Spiti	—	—	—
Mandi	2	—	319
Shimla	—	—	—
Sirmaur	36	—	36
Solan	42	17	59
Una	19	—	23
Total	116	18	3,006

No. III-B—contd.

Himachal Pradesh (State) in 1995-96

Ground-nut	Oil Seeds						
	Edible						
	Sesamum	Rape (Toriya)	Mustard	Soyabean	Others (specify)	Total Edible Oil seeds	Linseed
96	97	98	99	100	101	102	103
—	2	—	22	6	—	30	1
—	—	—	16	—	—	16	33
—	—	—	6	—	—	6	—
—	77	—	191	89	—	357	2,517
—	—	—	15	—	—	15	—
—	—	—	36	—	—	36	—
—	—	—	19	—	—	19	—
—	1	—	30	95	—	126	317
—	4	—	35	1	2	42	—
16	53	28	149	15	—	261	—
—	38	—	39	—	98	175	—
—	39	—	170	—	6	215	4
16	214	28	728	206	106	1,298	2,872

Dyes and Tanning Material

Total Oilseeds	Flower	Dyes and Tanning Material	
		Other Dyes and tanning materials	Total Dyes and tanning materials
107	108	109	110
35	—	—	—
49	—	—	—
6	—	—	—
2,888	—	—	—
15	—	—	—
36	—	—	—
19	—	—	—
445	—	—	—
42	—	—	—
297	—	—	—
234	23	—	23
238	—	—	—
4,304	23	—	23

TABLE

Area of Crops irrigated in each District of

District	Drugs & Narcotics					Total drugs and Narcotics
	Tobacco	Tea	Bhang	Opium or Poppy	Hops and Kuth and others etc.	
1	111	112	113	114	115	116
Bilaspur	1	—	—	—	—	1
Chamba	2	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	1,318	—	—	—	1,318
Kinnaur	—	—	—	—	2	2
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	162	162
Mandi	1	—	—	—	—	1
Shimla	—	—	—	—	—	—
Sirmaur	5	—	—	—	—	5
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total	9	1,318	—	—	164	1,489

No. III-B—contd.

Himachal Pradesh (State) in 1995-96

Fodder Crops						
Barseam	Chari	Others (Specify)	Total	Other misc. non-food crops.	Total non- food crops	Total food & non- food crops
117	118	119	120	121	122	123
59	9	1	69	—	107	5,752
11	—	—	11	—	62	7,014
34	3	—	37	—	44	2,705
1,635	204	119	1,958	—	6,168	64,311
—	—	—	—	—	17	5,523
9	1	9	19	—	55	2,596
—	—	—	—	51	230	3,309
491	13	12	516	10	972	25,193
—	—	—	—	—	42	6,212
455	619	44	1,118	8	1,441	26,239
167	179	—	346	—	615	16,992
421	191	100	712	—	956	11,243
3,282	1,219	285	4,786	69	10,709	1,77,087

TABLE
Area under Food Crops in each District

District	Food					
	CEREALS					
	Rice			Maize		
	Current		Normal	Current		Normal
	HYV	Others		HYV	Others	
1	2	3	4	5	6	7
Bilaspur	—	2,368	3,041	—	26,774	26,086
Chamba	—	3,013	2,941	2,128	26,739	28,908
Hamirpur	—	2,913	3,585	—	32,510	33,399
Kangra	—	36,572	36,407	—	57,674	56,272
Kinnaur	—	27	26	—	470	497
Kullu	1,646	307	2,551	10,886	4,912	16,288
Lahaul & Spiti	—	—	—	—	30	32
Mandi	551	21,022	23,324	6,971	40,666	46,856
Shimla	15	3,535	4,154	5,211	14,680	21,812
Sirmaur	1,144	4,146	4,954	5,076	21,312	25,932
Solan	3,631	124	3,733	15,043	9,911	25,909
Una	2,007	—	1,692	28,487	—	30,719
Total ..	8,994	74,027	86,409	73,802	2,35,678	3,12,710

District	Wheat			Barley			
	Current		Normal	Current		Normal	
	HYV	Others		HYV	Others		
	1	14	15	16	17	18	19
Bilaspur	—	27,149	26,496	—	306	465	
Chamba	20287	4,193	16,094	19,067	—	3,673	4,085
Hamirpur	—	34,108	35,869	—	223	184	
Kangra	—	78,198	91,540	—	2,847	3,388	
Kinnaur	—	495	818	—	1,510	1,636	
Kullu	21091	15,124	5,967	20,384	—	3,315	3,677
Lahaul & Spiti	—	181	265	—	590	774	
Mandi	66935	10,048	56,887	66,407	—	4,459	4,618
Shimla	26031	8,683	17,348	29,971	88	5,127	5,706
Sirmaur	—	1,3175	14,546	29,214	—	2,857	2,870
Solan	27721	22,303	400	24,221	1,943	—	1,881
Una	22703	32,816	—	30,007	32	—	55
Total ..	1,06,342	2,51,373	3,74,259	2,063	24,907	29,339	

357715

No. IV-A

of Himachal Pradesh in 1995-96

Crops	Food					
	CEREALS					
	Jowar			Bajra or Cumbu		
	Current		Normal	Current		Normal
8	9	10	11	12	13	
—	—	1	—	—	—	
—	—	3	1	—	—	
—	—	56	41	—	—	
—	—	—	—	—	—	
—	—	—	—	—	—	
—	—	28	17	—	—	
—	—	—	—	—	—	
—	—	51	47	—	—	
—	—	—	3	—	—	
—	—	—	—	—	—	
—	—	139	109	—	—	

Current	Italian millets		Kodo or Varagu		Little millets or Kutki		Common millets	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	20	21	22	23	24	25	26	27
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	1,918	1,674
—	—	—	—	—	—	—	12	—
—	—	—	—	—	—	—	237	301
—	—	—	—	—	—	—	2,733	2,550
—	—	—	—	—	—	—	1,837	2,271
—	—	—	—	—	—	—	152	185
—	—	—	—	—	—	—	2,088	1,201
—	—	—	—	—	—	—	8,043	6,365
—	—	—	—	—	—	—	832	315
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	17,852	14,862

TABLE

Area under Food Crops in each District

District	Other cereals (specify)						Total Cereals	
	Kharif		Rabi		Total			
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	28	29	30	31	32	33	34	35
Bilaspur	—	—	—	—	—	—	56,598	56,088
Chamba	—	—	—	—	—	—	57,758	56,768
Hamirpur	—	—	—	—	—	—	69,769	73,050
Kangra	—	—	—	—	—	—	1,75,584	1,87,949
Kinnaur	—	—	—	—	—	—	5,235	5,715
Kullu	—	—	—	—	—	—	43,994	45,171
Lahaul & Spiti	—	—	—	—	—	—	953	1,256
Mandi	181	—	—	—	181	—	1,42,901	1,44,814
Shimla	—	—	—	—	—	—	62,730	70,779
Sirmaur	—	—	—	—	—	—	63,139	64,196
Solan	—	—	—	—	—	—	53,355	55,747
Una	—	—	—	—	—	—	63,342	62,473
Total	181	—	—	—	181	—	7,95,358	8,24,006

District	Pulses					
	Peas		Horse gram (Kulth)		Masur	
	Current	Normal	Current	Normal	Current	Normal
1	44	45	46	47	48	49
Bilaspur	—	121	100	485	14	25
Chamba	—	226	333	294	64	31
Hamirpur	4	—	182	260	49	51
Kangra	55	—	—	501	209	275
Kinnaur	—	364	—	—	3	1
Kullu	326	579	94	91	26	31
Lahaul & Spiti	1,166	1,029	—	—	5	3
Mandi	—	1,524	584	650	335	401
Shimla	—	—	832	971	136	67
Sirmaur	1,722	1,376	455	531	439	461
Solan	947	1,051	717	701	40	69
Una	—	—	114	150	61	75
Total	4,220	6,270	3,411	4,634	1,381	1,490

No. IV-A—contd.

of Himachal Pradesh in 1995-96

District	Pulses							
	Gram		Green gram or Moong		Red gram or tur (Arhar)		Black gram or Urd (Mash)	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
36	37	38	39	40	41	42	43	
Bilaspur	236	350	1	3	—	—	347	1,150
Chamba	—	101	—	1	—	—	2,321	2,331
Hamirpur	68	60	—	—	—	1	296	495
Kangra	489	463	1	—	—	2	2,697	3,150
Kinnaur	—	—	—	—	—	—	27	27
Kullu	42	35	2	10	—	—	1,634	1,597
Lahaul & Spiti	—	—	—	—	27	20	—	—
Mandi	44	51	3	3	1	—	2,233	3,195
Shimla	21	31	3	50	—	1	3,250	2,945
Sirmaur	431	450	—	1	2	8	1,411	1,520
Solan	531	531	—	—	185	250	1,776	2,035
Una	276	353	13	75	—	—	928	750
Total	2,138	2,425	23	143	215	282	16,920	18,195

District	Other Pulses (specify)					
	Kharif		Rabi		Total	
	Current	Normal	Current	Normal	Current	Normal
50	51	52	53	54	55	
Bilaspur	94	179	—	—	94	179
Chamba	549	550	—	—	549	550
Hamirpur	6	15	—	—	6	15
Kangra	1,461	421	—	25	1,461	446
Kinnaur	905	705	8	10	913	715
Kullu	1,227	1,150	9	4	1,236	1,154
Lahaul & Spiti	—	—	—	—	—	—
Mandi	1,259	1,201	2	3	1,261	204
Shimla	2,023	1,750	—	—	2,023	1,750
Sirmaur	155	141	—	—	155	141
Solan	35	75	—	—	35	75
Una	17	11	—	—	17	11
Total	7,731	6,198	19	42	7,750	6,240

TABLE

Area under Food Crops in each District

District	Total Pulses	
	Current	Normal
1	56	57
Bilaspur	792	2,313
Chamba	3,267	3,534
Hamirpur	605	882
Kangra	4,912	4,837
Kinnaur	943	1,107
Kullu	3,360	3,497
Lahaul & Spiti	1,198	1,052
Mandi	4,461	6,028
Shimla	6,265	5,815
Sirmaur	4,615	4,488
Solan	4,231	4,712
Una	1,409	1,414
Total	36,058	39,679

No. IV-A—contd.

of Himachal Pradesh in 1995-96

Total Foodgrains (Cereals & Pulses)		Sugarcane	
Current	Normal	Current	Normal
58	59	60	61
57,390	58,401	90	150
61,025	60,302	—	—
70,374	73,932	75	101
1,80,496	1,92,786	676	175
6,178	6,822	—	—
47,354	48,668	—	—
2,151	2,308	—	—
1,47,362	1,50,842	11	12
68,995	76,594	—	—
67,754	68,684	1,291	635
57,586	60,459	292	301
64,751	63,887	821	903
8,31,416	8,63,685	3,256	2,277

Fresh

District	Apple					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	Area			Area		
	No.	Current	Normal	No.	Current	Normal
1	62	63	64	65	66	67
Bilaspur	—	6	—	—	—	—
Chamba	—	1,682	1,230	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	1,728	1,227	—	360	—
Kullu	—	6,762	6,016	—	—	—
Lahaul & Spiti	—	16	17	—	15	—
Mandi	—	3,535	3,574	—	—	—
Shimla	—	19,094	20,579	—	4,774	—
Sirmaur	—	779	763	—	—	—
Solan	—	34	22	—	—	—
Una	—	—	—	—	—	—
Total	—	33,636	33,448	—	5,149	—

Fruits

Grapes		Peaches						
Bearing trees with No. & Area		Non-bearing trees with No. & Area		Bearing trees with No. & Area				
Area		Area		Area				
No.	Current	Normal	No.	Current	Normal			
68	69	70	71	72	73	74	75	76
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	8	13	—	2	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	5	—	—	—	—	—	332	—
—	—	—	—	—	—	—	14	—
—	—	—	—	—	—	—	—	—
—	13	13	—	2	—	—	346	—

TABLE

Area under Food Crops in each District

District	Lemon			Mango		
	Non-Bearing trees with No. & Area			Bearing trees with No. & Area		
	No.	Area		No.	Area	
		Current	Normal		Current	Normal
1	107	108	109	110	111	112
Bilaspur	—	—	—	—	84	—
Chamba	—	10	—	—	—	12
Hamirpur	—	—	—	—	43	15
Kangra	—	—	—	—	931	331
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	24	—	—	52	—
Sirmaur	—	—	—	—	176	151
Solan	—	3	—	—	83	—
Una	—	—	—	—	—	—
Total	..	37	—	—	1,369	509

Others

District	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
		Current	Normal		Current	Normal
	1	122	123	124	125	126
Bilaspur	—	371	175	—	13	—
Chamba	—	—	471	—	—	—
Hamirpur	—	—	9	—	—	—
Kangra	—	—	3,550	—	—	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	671	—	31	—
Lahaul & Spiti	—	—	16	—	—	—
Mandi	—	1,486	1,701	—	27	—
Shimla	—	—	69	—	—	—
Sirmaur	—	29	365	—	—	—
Solan	—	85	685	—	11	—
Una	—	277	51	—	—	—
Total	..	2,248	7,763	—	82	—

No. IV-A—contd.

of Himachal Pradesh in 1995-96

District	Mango			Guava					
	Non-Bearing trees with No. & Area			Bearing trees with No. & Area			Non-Bearing trees with No. & Area		
	No.	Area		No.	Area		No.	Area	
		Current	Normal		Current	Normal		Current	Normal
1	113	114	115	116	117	118	119	120	121
Bilaspur	—	—	—	—	—	—	—	—	—
Chamba	—	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—	—
Kangra	—	4	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	3	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—	—	—	—
Solan	—	—	—	—	56	—	—	—	—
Una	—	2	—	—	13	—	—	—	—
Total	..	6	—	—	72	—	—	—	—

Total Fresh Fruits

District	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
		Current	Normal		Current	Normal
	1	128	129	130	131	132
Bilaspur	—	461	175	—	13	—
Chamba	—	1,747	1,728	—	10	—
Hamirpur	—	45	24	—	7	—
Kangra	—	1,051	5,282	—	39	—
Kinnaur	—	1,736	1,240	—	362	—
Kullu	—	7,555	6,690	—	31	—
Lahaul & Spiti	—	16	33	—	15	—
Mandi	—	5,824	5,725	—	27	—
Shimla	—	19,484	20,648	—	4,828	—
Sirmaur	—	1,607	1,374	—	—	—
Solan	—	826	709	—	25	—
Una	—	277	51	—	—	—
Total	..	40,629	43,679	—	5,357	—

TABLE

Area under Food Crops in each District

District	Walnut					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	Area			Area		
	No.	Current	Normal	No.	Current	Normal
1	134	135	136	137	138	139
Bilaspur	—	—	—	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	8	—	—	9	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	14	—	—	—	—
Solan	—	7	—	—	—	—
Una	—	—	—	—	—	—
Total	—	29	—	—	9	—

District	Chilgoza			Others		
	Non-Bearing trees with No. & Area			Bearing trees with No. & Area		
	Area			Area		
	No.	Current	Normal	No.	Current	Normal
1	149	150	151	152	153	154
Bilaspur	—	—	—	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	10	—	—	—	—
Kullu	—	—	—	—	6	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total	—	10	—	—	6	—

No. IV-A—contd.

of Himachal Pradesh in 1995-96

Fruits	Almonds						Chilgoza		
	Bearing trees with No. & Area			Non-bearing trees with No. & Area			Bearing-trees with No. & Area		
	Area			Area			Area		
	No.	Current	Normal	No.	Current	Normal	No.	Current	Normal
140	141	142	143	144	145	146	147	148	
—	—	—	—	—	—	—	—	—	
—	9	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	85	—	—	27	—	—	371	—	
—	36	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	13	—	—	—	—	—	—	—	
—	4	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	147	—	—	27	—	—	371	—	

Others Dry Fruits	Non-Bearing trees with No. & Area			Bearing trees with No. & Area			Non-Bearing trees with No. & Area		
	Area			Area			Area		
	No.	Current	Normal	No.	Current	Normal	No.	Current	Normal
	155	156	157	158	159	160	161	162	163
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	154	545	—	33	—	
—	—	—	—	—	40	—	—	—	
—	—	—	—	—	—	—	—	—	
—	—	—	—	207	5	—	10	—	
—	—	—	—	—	10	—	—	—	
—	—	—	—	—	1	—	—	—	
—	—	—	—	42	335	—	—	—	
—	—	—	—	403	936	—	43	—	

TABLE

Area under Food Crops in each District

District	Total Dry Fruits					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
		Current	Normal		Current	Normal
1	164	165	166	167	168	169
Bilaspur	—	—	—	—	—	—
Chamba	—	9	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	618	545	—	79	—
Kullu	—	42	40	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	207	5	—	10	—
Sirmaur	—	27	10	—	—	—
Solan	—	11	1	—	—	—
Una	—	42	335	—	—	—
Total	..	956	936	—	89	—

Vegetables

Potatoes

District	Kharif		Rabi		Peas		
	Current	Normal	Current	Normal	Current	Normal	
	1	176	177	178	179	180	181
Bilaspur	—	26	16	—	93	—	
Chamba	521	518	17	—	252	—	
Hamirpur	—	11	5	—	—	—	
Kangra	159	1,143	1,162	—	—	—	
Kinnaur	238	282	—	—	428	—	
Kullu	871	993	57	—	298	—	
Lahaul & Spiti	885	946	—	—	—	—	
Mandi	2,319	1,810	169	—	2,176	—	
Shimla	5,480	6,738	342	—	3,648	—	
Sirmaur	826	1,324	291	—	—	—	
Solan	11	116	72	—	—	—	
Una	11	309	198	—	—	—	
Total	..	11,321	14,216	2,329	—	6,895	—

No. IV-A—contd.

Himachal Pradesh in 1995-96

District	Total Fruits (Fresh and Dry)					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
		Current	Normal		Current	Normal
170	171	172	173	174	175	
—	461	175	—	13	—	
—	1,756	1,728	—	10	—	
—	45	24	—	7	—	
—	1,051	5,282	—	39	—	
—	2,354	1,785	—	441	—	
—	7,597	6,730	—	31	—	
—	16	33	—	15	—	
—	5,824	5,725	—	27	—	
—	19,691	20,653	—	4,838	—	
—	1,634	1,374	—	—	—	
—	837	710	—	25	—	
—	319	386	—	—	—	
—	41,585	44,615	—	5,446	—	

Vegetables

District	Sweet Potatoes		Onion		Tomato		Lady Finger		Crabapple & Cauliflower	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	182	183	184	185	186	187	188	189	190	191
—	—	70	62	91	—	3	—	9	—	—
—	—	45	39	13	—	4	—	—	—	—
—	—	37	37	—	—	2	—	11	—	—
—	—	263	248	12	—	185	—	2	—	—
—	—	—	—	—	—	—	—	23	—	—
103	—	22	13	134	—	—	—	—	—	—
—	—	—	—	—	—	—	—	2	—	—
—	—	86	80	113	—	22	—	69	—	—
328	—	10	10	156	—	—	—	1,187	—	—
341	—	148	48	772	—	11	—	107	—	—
—	—	35	19	1,546	—	7	—	64	—	—
—	—	94	56	19	—	35	—	70	—	—
772	—	810	612	2,856	—	269	—	1,544	—	—

TABLE
Area under Food Crops in each District

District	Vegetable					
	Turnip		Radish		Carrot	
	Current	Normal	Current	Normal	Current	Normal
1	192	193	194	195	196	197
Bilaspur	—	—	37	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	6	—	—	—	—	—
Kangra	—	—	10	—	—	—
Kinnaur	9	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	316	—	3	—	24	—
Sirmaur	2	—	13	—	2	—
Solan	—	—	131	—	—	—
Una	—	—	—	—	3	—
Total	333	—	194	—	29	—

District	Condiments					
	Total fruits & Vegetables		Chillies		Ginger	
	Current	Normal	Current	Normal	Current	Normal
1	208	209	210	211	212	213
Bilaspur	991	393	10	14	96	72
Chamba	2,745	2,371	36	33	—	2
Hamirpur	254	205	1	1	5	1
Kangra	3,178	7,593	12	57	19	9
Kinnaur	3,518	2,094	—	—	—	—
Kullu	9,602	8,446	145	113	—	—
Lahaul & Spiti	926	986	—	—	—	—
Mandi	11,272	8,202	165	314	21	24
Shimla	36,147	31,451	114	170	184	137
Sirmaur	4,197	3,862	352	263	812	1,291
Solan	3,134	2,845	6	3	239	239
Una	1,025	1,191	5	9	—	—
Total	76,989	69,639	846	977	1,376	1,795

No. IV-A—contd.
of Himachal Pradesh in 1995-96

District	Other Vegetables									
	Brinjal		Winter		Summer		Total other Vegetables		Total Vegetables	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	198	199	200	201	202	203	204	205	206	207
Bilaspur	—	—	1	130	197	—	198	130	517	218
Chamba	—	—	111	65	16	21	127	86	979	643
Hamirpur	—	—	16	8	125	125	141	133	202	181
Kangra	—	—	120	405	175	515	295	920	2,088	2,311
Kinnaur	—	—	5	6	20	21	25	27	723	309
Kullu	2	—	168	285	319	425	487	710	1,974	1,716
Lahaul & Spiti	—	—	5	3	3	4	8	7	895	953
Mandi	4	—	61	122	402	465	463	587	5,421	2,477
Shimla	1	—	112	1,550	11	2,500	123	4,050	11,618	10,798
Sirmaur	4	—	46	256	—	850	46	1,106	2,563	2,478
Solan	—	—	403	475	3	1,525	406	2,000	2,272	2,135
Una	27	—	50	185	199	255	249	440	706	805
Total	38	—	1,098	3,490	1,470	6,707	2,568	10,196	29,958	25,024

District	and Spices							
	Zeera		Turmeric		Garlic		Coriander	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	214	215	216	217	218	219	220	221
Bilaspur	—	—	18	14	54	—	4	—
Chamba	—	—	—	—	63	—	11	—
Hamirpur	—	—	25	18	14	—	1	—
Kangra	—	—	—	—	36	—	2	—
Kinnaur	10	—	—	—	—	—	—	—
Kullu	—	—	—	—	7	—	67	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	9	9	29	—	8	—
Shimla	—	—	—	—	15	—	115	—
Sirmaur	—	—	7	2	220	—	93	—
Solan	—	—	—	—	17	—	—	—
Una	—	—	2	25	37	—	—	—
Total	10	—	61	78	492	—	301	—

TABLE

Area under Food Crops in each District

District	Others (Specify)		Total Condiments and Spices		Other Misc. Food Crops	
	Current	Normal	Current	Normal	Current	Normal
	222	223	224	225	226	227
1						
Bilaspur	—	1	182	101	—	—
Chamba	7	21	117	56	—	—
Hamirpur	1	11	47	31	—	—
Kangra	—	10	69	76	—	—
Kinnaur	—	2	10	2	—	—
Kullu	—	60	219	173	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	14	75	246	421	—	—
Shimla	—	50	428	357	—	—
Sirmaur	13	95	1,497	1,656	—	—
Solan	—	1	262	243	—	—
Una	11	25	55	42	—	—
Total	46	351	3,132	3,158	—	—

TABLE

Area under Non Food Crops in each District

District	Fibres					
	Cotton					
	Desi		American		Total	
	Current	Normal	Current	Normal	Current	Normal
1	230	231	232	233	234	235
Bilaspur	4	—	—	—	4	—
Chamba	5	—	—	—	5	—
Hamirpur	2	—	—	—	2	—
Kangra	32	—	—	—	32	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	23	—	—	—	23	—
Solan	22	—	—	—	22	—
Una	7	—	—	—	7	—
Total	95	—	—	—	95	—

No. IV-A—Concl'd.

of Himachal Pradesh in 1995-96

Total Food Crops	
Current	Normal
228	229
58,653	59,045
63,887	62,729
70,750	74,269
1,84,419	2,00,630
9,706	8,918
57,175	57,287
3,077	3,294
1,58,891	1,59,477
1,05,570	1,08,402
74,739	74,837
61,274	63,848
66,652	66,023
9,14,793	9,38,739

No. IV-B

of Himachal Pradesh in 1994-95

Fibres							
Sun-Hemp		Other fibres (Specify)				Total Fibres	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
236	237	238	239	240	241	242	243
1	1	—	—	—	—	5	24
—	—	—	—	—	—	5	—
—	—	—	—	—	—	2	1
35	40	6	—	—	—	73	115
—	—	—	—	—	—	—	—
—	96	1	—	—	—	1	96
—	—	156	—	—	—	156	—
—	—	—	—	—	—	—	—
3	—	—	—	—	—	26	11
—	6	—	—	—	—	22	37
53	51	—	—	—	—	60	68
92	194	163	—	—	—	350	352

TABLE

Area under Non Food Crops in each District

District	Oil-							
	Edible							
	Groundnut		Taramira		Sesamum		Rape (Toriya) Seeds	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	244	245	246	247	248	249	250	251
Bilaspur	4	—	188	149	238	373	—	3
Chamba	—	—	—	—	68	65	—	1,535
Hamirpur	—	—	23	—	46	146	—	175
Kangra	—	—	112	102	4,035	4,969	1	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	580
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	8	3	14	—	84	107	—	—
Shimla	10	8	—	—	79	53	—	—
Sirmaur	43	31	267	183	248	409	32	13
Solan	287	285	738	143	421	327	—	270
Una	24	1	522	—	785	995	1	485
Total	376	328	1,864	577	6,004	7,444	34	3,061

District	Non-Edible							
	Linseed		Caster		Other (Specify)		Total Non-Edible Oilseeds	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	1	260	261	262	263	264	265	266
Bilaspur	3	3	—	—	—	—	3	3
Chamba	58	68	—	—	—	—	58	68
Hamirpur	3	6	—	—	—	—	3	6
Kangra	2,741	4,078	—	—	—	—	2,741	4,078
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	376	536	—	—	—	—	376	536
Shimla	—	—	—	—	—	—	—	—
Sirmaur	1	—	—	—	—	—	1	—
Solan	161	—	—	—	201	—	362	—
Una	7	30	—	—	—	—	7	19
Total	3,350	4,721	—	—	201	—	3,551	3,711

No. IV-B—contd.

of Himachal Pradesh in 1995-96

District	Seeds							
	Edible							
	Mustard		Soyabean		Other (Specify)		Total Edible Oilseeds	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
252	253	254	255	256	257	258	259	
Bilaspur	324	245	11	—	7	—	772	770
Chamba	2,506	—	—	—	—	—	2,574	1,600
Hamirpur	170	17	—	—	—	—	239	338
Kangra	1,628	1,500	104	—	—	—	5,880	6,571
Kinnaur	35	18	—	—	—	—	35	18
Kullu	653	185	—	—	3	—	656	765
Lahaul & Spiti	19	13	—	—	—	—	19	13
Mandi	447	501	313	—	3	—	869	611
Shimla	987	895	22	—	5	—	1,103	963
Sirmaur	625	750	62	—	1	—	1,278	1,387
Solan	270	605	11	—	—	—	1,727	1,670
Una	743	716	—	—	6	—	2,081	2,202
Total	8,407	5,445	523	—	25	—	17,233	16,908

District	Dyes and Tanning Materials							
	Total Oilseeds		Acacia (Kikar)		Others (Specify)		Total	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	268	269	270	271	272	273	274	275
Bilaspur	775	773	—	—	—	—	—	—
Chamba	2,632	1,668	—	—	—	—	—	—
Hamirpur	242	344	—	—	—	—	—	—
Kangra	8,621	13,649	—	—	—	—	—	—
Kinnaur	35	18	—	—	—	—	—	—
Kullu	656	765	—	—	—	—	—	—
Lahaul & Spiti	19	13	—	—	—	—	—	—
Mandi	1,245	1,117	—	—	—	—	—	—
Shimla	1,103	963	—	—	—	—	—	—
Sirmaur	1,279	1,387	—	—	—	—	—	—
Solan	2,089	1,670	—	—	33	—	33	—
Una	2,088	2,232	—	—	—	—	—	—
Total	20,784	21,629	—	—	33	—	33	—

TABLE
Area under Non Food Crops in each District

District	Drugs and							
	Tobacco		Tea		Bhang or Indian Hemp		Poppy (Opium)	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	276	277	278	279	280	281	282	283
Bilaspur	3	6	—	—	—	—	—	—
Chamba	25	35	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—
Kangra	—	—	2,778	1,990	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	28	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	5	1	453	394	—	—	—	—
Shimla	2	—	—	—	—	—	—	—
Sirmaur	8	14	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	3	—	—	—	—	—	—
Total	43	87	3,231	2,384	—	—	—	—

District	Total fodder crops		Other Misc.		Non-Food Crops (Specify)	
	Current	Normal	Current	Normal	Current	Normal
	1	294	295	296	297	298
Bilaspur	155	145	—	—	—	—
Chamba	27	20	—	—	—	—
Hamirpur	176	161	—	—	—	—
Kangra	3,499	3,189	—	—	—	—
Kinnaur	—	—	2	—	—	—
Kullu	25	21	—	—	—	—
Lahaul & Spiti	—	—	51	—	—	—
Mandi	863	801	23	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	1,813	1,650	23	—	—	—
Solan	1,610	1,578	—	—	—	—
Una	2,139	1,900	—	—	—	—
Total	10,307	9,465	99	—	—	—

No. IV-B—concl'd.
of Himachal Pradesh in 1995-96

Narcotics		Fodder Crops							
Other (Specify)	Total	Barseem & Lucerne		Chari		Others (Specify)			
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
284	285	286	287	288	289	290	291	292	293
—	—	3	6	84	145	68	—	3	—
—	—	25	35	24	20	—	—	3	—
—	—	—	—	159	161	17	—	—	—
26	—	2,804	1,990	2,496	3,189	788	—	215	—
34	1	34	30	—	—	—	—	—	—
26	—	26	28	11	21	—	—	14	—
162	52	162	106	—	—	—	—	—	—
—	—	458	570	749	801	41	—	73	—
—	—	2	5	—	—	—	—	—	—
—	—	8	14	518	1,650	1,168	—	127	—
—	—	—	—	185	1,578	1,425	—	—	—
—	—	—	3	565	1,900	1,174	—	400	—
248	53	3,522	2,787	4,791	9,465	4,681	—	835	—

Total Non-Food Crops		Total Food & Non-food Crops	
Current	Normal	Current	Normal
300	301	302	303
938	948	59,591	59,993
2,689	1,723	66,576	64,452
420	506	71,170	74,775
14,997	15,943	1,99,416	2,16,573
71	48	9,777	8,966
708	910	57,883	58,197
232	119	3,309	3,413
2,745	2,518	1,61,636	1,61,995
1,105	968	1,06,675	77,899
3,149	3,062	77,888	1,09,370
3,754	3,285	65,028	77,899
4,287	4,203	70,939	67,133
35,095	34,233	9,49,888	9,72,992

TABLE
AGRICULTURAL CENSUS AS PER CENSUS
Number and Area of operational holding by size classes

Sl. No.	Size class (ha.)	Individual holdings		Joint holdings	
		Number	Area	Number	Area
1	2	3	4	5	6
1.	Below-0.02	12,839	161	—	—
2.	0.02-0.5	3,36,561	82,718	17	4
3.	0.5-1.0	1,82,163	1,31,560	6	5
	Marginal	5,31,563	2,14,439	23	9
4.	1.0-2.0	1,66,298	2,34,987	—	—
	Small	1,66,298	2,34,987	—	—
5.	2.0-3.0	64,027	1,55,034	1	2
6.	3.0-4.0	29,775	1,01,811	1	3
	Semi-Medium	93,802	2,56,845	2	5
7.	4.0-5.0	15,190	67,691	—	—
8.	5.0-7.5	15,178	91,110	—	—
9.	7.5-10.0	5,346	45,772	1	8
	Medium	35,714	2,04,573	1	8
10.	10.0-20.0	4,438	58,059	1	15
11.	20.0 & above	997	35,135	3	82
	Large	5,435	93,144	4	97
All Sizes		8,32,812	10,04,038	30	119

Note.—Similar Tables have to be prepared separately for Scheduled Castes and

No. IX

1990-91 STATE TOTALS

and type of holdings for all social groups

(Area in hectares)

Sub-Total		Institutional holdings		Total holdings	
Number	Area	Number	Area	Number	Area
7	8	9	10	11	12
12,839	161	—	—	12,839	161
3,36,578	82,722	386	152	3,36,964	82,874
1,82,169	1,31,565	162	119	1,82,331	1,31,684
5,31,566	2,14,448	548	271	5,32,134	2,14,719
1,66,298	2,34,987	112	157	1,66,410	2,35,144
1,66,298	2,34,987	112	157	1,66,410	2,35,144
64,028	1,55,036	62	588	64,090	1,55,624
29,776	1,01,814	50	178	29,826	1,01,992
93,804	2,56,850	112	766	93,916	2,75,616
15,190	67,691	26	112	15,216	67,803
15,178	91,110	43	267	15,221	91,377
5,347	45,780	27	239	5,374	46,019
35,715	2,04,581	96	618	35,811	2,05,199
4,439	58,074	42	522	4,481	58,596
1,000	35,217	41	3,275	1,041	38,492
5,439	93,291	83	3,797	5,522	97,088
8,32,842	10,04,157	951	5,609	8,33,793	10,09,766

Scheduled Tribes and Others.

TABLE

Standard Yield per Hect. of the Principal Crops

District	Gram			Red Gram or (Arhar)		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	41	42	43	44	45	46
Bilaspur	947	80	758	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	347	97	338	—	—	—
Kangra	—	—	205	—	—	—
Kinnaur	813	100	812	—	—	—
Kullu	—	—	611	—	—	—
Lahaul & Spiti	—	—	—	—	—	493
Mandi	—	—	997	—	—	—
Shimla	—	—	1,142	—	—	—
Sirmaur	1,088	99	1,078	—	—	323
Solan	—	—	1,041	230	117	270
Una ¹	978	100	975	—	—	—
State Average ..	—	—	786.7	—	—	232.55

FOOD

District	Peas			Sugarcane		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	56	57	58	59	60	61
Bilaspur	—	—	—	7,973	84	6,644
Chamba	—	—	—	—	—	—
Hamirpur	—	—	—	1,625	69	1,120
Kangra	—	—	350	—	—	1,000
Kinnaur	—	—	620	—	—	—
Kullu	—	—	493	—	—	—
Lahaul & Spiti	—	—	5,533	—	—	—
Mandi	—	—	—	1,385	72	1,000
Shimla	—	—	1,329	—	—	—
Sirmaur	369	75	277	2,490	48	1,206
Solan	1,329	65	867	1,348	43	586
Una	—	—	—	16,487	95	15,604
State Average ..	—	—	1871.09	—	—	4,888.75

No. V-A—contd.

in each District of Himachal Pradesh in 1995-96

Black Gram or Urd (Mash)			Horse Gram (Kulth)			Masur		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
47	48	49	50	51	52	53	54	55
260	90	234	260	90	234	—	—	285
423	100	423	336	100	336	184	100	184
521	100	521	279	100	279	300	116	347
—	—	350	—	—	350	—	—	205
1,530	99	1,518	—	—	333	—	—	230
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	374	—	—	374	—	—	516
—	—	107	—	—	97	—	—	172
369	30	111	369	26	96	277	100	276
151	14	21	323	8	25	—	—	1,318
383	60	230	251	98	246	810	100	810
—	—	275.10	—	—	183.52	—	—	362.05

CROPS

Ginger			Cardamom		
Standard	Condition factor	Current	Standard	Condition factor	Current
62	63	64	65	66	67
2,459	100	2,459	—	—	—
800	100	800	—	—	—
—	—	275	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	5,288	—	—	—
—	—	581	—	—	—
369	35	131	—	—	—
—	—	410	—	—	—
—	—	—	—	—	—
—	—	434.74	—	—	—

TABLE

Standard Yield per Hect. of the Principal Crops

District	Non-								
	Sesamum			Rape Seeds			Mustard		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
1	140	141	142	143	144	145	146	147	148
Bilaspur	502	86	433	—	—	—	833	77	645
Chamba	348	50	176	—	—	—	284	100	284
Hamirpur	650	100	650	250	100	250	250	184	460
Kangra	—	—	285	—	—	—	—	—	300
Kinnaur	—	—	—	—	—	—	—	—	314
Kullu	—	—	—	—	—	—	—	—	928
Lahaul & Spiti	—	—	—	—	—	—	—	—	1,483
Mandi	184	90	166	—	—	281	281	72	204
Shimla	—	—	76	—	—	—	—	—	170
Sirmaur	277	13	36	611	26	156	611	100	608
Solan	323	17	54	—	—	—	676	69	466
Una	331	68	224	—	—	—	975	100	974
State Average ..	—	—	253.66	—	—	147.06	—	—	430.59

District	Caster			Soyabean			Sunflower		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
	1	158	159	160	161	162	163	164	165
Bilaspur	—	—	—	1,635	100	1,635	—	—	—
Chamba	—	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	—	500	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	369	39	—	—	—	—
Solan	—	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—	—
State Average ..	—	—	—	—	—	—	—	—	—

No. V-A—contd.

in each District of Himachal Pradesh in 1995-95

District	Food Crops								
	Linseed			Groundnut			Taramira		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
1	149	150	151	152	153	154	155	156	157
Bilaspur	293	100	293	465	100	465	—	—	645
Chamba	184	100	184	—	—	—	—	—	500
Hamirpur	—	—	375	—	—	—	—	—	600
Kangra	—	—	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	182	100	182	—	—	—	—	—	—
Shimla	—	—	—	—	—	490	—	—	—
Sirmaur	519	100	519	823	14	115	—	—	—
Solan	—	—	888	1,419	19	272	975	67	658
Una	—	—	714	1,042	96	1,000	360	100	360
State Average ..	—	—	372.83	—	—	303.19	—	—	579.93

District	Tobacco			Acasia			Tea		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
	1	167	168	169	170	171	172	173	174
Bilaspur	—	—	—	—	—	—	—	—	—
Chamba	1,149	97	1,120	—	—	—	—	—	—
Hamirpur	—	—	250	—	—	—	—	—	—
Kangra	—	—	1,149	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	2,017	59	1,200	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—	—
Sirmaur	289	100	289	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—	—
State Average ..	—	—	1,144.27	—	—	—	—	—	—

TABLE
Total outturn of Principal Crops of

District	Food					
	Rice		Maize		Jowar or Cholum	
	Current	Normal	Current	Normal	Current	Normal
1	2	3	4	5	6	7
Bilaspur	2,954	2,895	44,173	36,085	—	—
Chamba	4,630	3,802	86,697	69,779	—	—
Hamirpur	5,074	3,327	54,596	52,612	—	—
Kangra	46,944	41,418	97,593	83,306	—	—
Kinnaur	36	26	1,008	884	—	—
Kullu	3,114	3,068	37,822	28,146	—	—
Lahaul & Spiti	—	—	64	60	—	—
Mandi	27,247	21,784	1,27,323	89,296	—	—
Shimla	5,100	4,165	39,720	42,806	—	—
Sirmaur	7,600	7,038	68,415	59,440	—	—
Solan	5,564	4,409	52,919	51,327	—	—
Una	3,496	2,070	53,107	42,688	—	—
State Total ..	1,11,759	94,002	6,63,437	5,56,429	—	—

District	Kodo or Varagu		Little & Common Millets		Other Millets (Specify)			
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	18	19	20	21	22	23	24	25
Bilaspur	—	—	—	—	—	—	—	—
Chamba	—	—	485	299	—	—	—	—
Hamirpur	—	—	4	—	—	—	—	—
Kangra	—	—	60	107	—	—	—	—
Kinnaur	169	—	1,053	1,140	—	—	—	—
Kullu	—	—	—	686	373	—	—	—
Lahaul & Spiti	—	—	102	19	—	—	—	—
Mandi	—	—	1,700	350	—	—	—	—
Shimla	—	—	2,102	4,346	—	—	—	—
Sirmaur	—	—	206	220	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—
Total ..	169	—	5,712	7,169	373	—	—	—

No. V-B

Himachal Pradesh in 1995-96

in Metric Tonnes

Crops	Bajra or cumbu		Wheat		Barley		Ragi or Marua		Italian Millets	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	8	9	10	11	12	13	14	15	16	17
—	—	34,618	35,947	388	573	—	—	—	—	—
—	—	38,619	25,260	3,796	5,014	—	26	—	—	—
—	—	29,910	39,632	283	229	—	4	—	—	—
—	—	1,15,656	1,37,103	3,833	3,981	—	—	—	—	—
—	—	818	701	2,171	2,227	—	160	—	—	—
—	—	39,100	38,196	5,052	5,706	—	—	—	—	—
—	—	252	410	705	1,037	—	—	—	—	—
—	—	1,07,985	85,331	6,711	6,028	—	1,155	—	—	—
—	—	35,049	43,201	5,317	7,219	—	1,548	—	—	—
12	—	34,172	41,883	3,454	3,009	—	345	—	—	—
—	—	19,537	32,637	2,465	1,714	—	—	—	—	—
—	—	45,285	40,375	41	72	—	—	—	—	—
12	—	5,02,001	5,20,576	34,216	36,809	—	3,238	—	—	—

Total	Cereals		Gram		Peas		Green Gram or Moong		Red Gram or Tur or Arhar	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	26	27	28	29	30	31	32	33	34	35
82,133	75,500	179	438	—	—	—	1	—	—	—
1,34,227	1,04,180	—	80	—	—	—	1	—	—	—
89,867	95,804	23	15	—	—	—	—	—	—	1
2,64,086	2,65,915	100	245	12	—	—	—	—	—	1
5,255	5,138	—	—	—	—	—	—	—	—	—
85,461	75,802	26	25	160	—	1	5	—	—	—
1,123	1,526	—	—	6,451	—	—	—	—	—	11
2,70,966	2,03,904	43	16	—	—	1	2	—	—	1
87,288	96,785	24	17	—	—	—	25	—	—	1
1,13,859	1,11,935	465	285	452	—	—	1	—	—	2
80,485	90,087	553	165	821	—	—	—	50	—	190
1,02,929	85,205	269	265	—	—	3	25	—	—	—
13,17,679	12,18,322	1,682	1,551	7,896	—	5	60	50	—	207

TABLE

Total Outturn of Principal Crops of

District	Fruits							
	Chilgoja		Walnut		Grapes		Almond	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	72	73	74	75	76	77	78	79
Bilaspur	—	—	—	—	—	—	—	—
Chamba	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—

District	Vegetables				Condiments			
	Onion		Lady Finger		Ginger		Turmeric	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	90	91	92	93	94	95	96	97
Bilaspur	392	—	—	—	235	240	11	2
Chamba	56	—	2	—	—	—	—	—
Hamirpur	—	—	—	—	4	—	12	5
Kangra	—	—	—	—	5	—	—	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	111	75	—	1
Shimla	—	—	—	—	107	325	—	—
Sirmaur	1,494	—	—	—	107	317	3	3
Solan	—	—	—	—	98	200	—	—
Una	—	—	—	—	—	—	—	11
Total	1,942	—	2	—	667	1,157	26	22

No. V-B—contd.

Himachal Pradesh in 1995-96

M Ts.

Kharif	Vegetables								Peas	
	Potatoes		Rabi Potatoes		Total Potatoes		Tomatoes		Cabbage and Cauliflower	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
80	81	82	83	84	85	86	87	88	89	
—	—	14	—	14	216	—	—	—	—	
5,382	—	175	—	5,557	3,398	617	—	—	—	
—	—	42	—	42	56	—	—	—	—	
1,643	—	12,003	—	13,646	3,067	—	—	—	—	
2,627	—	—	—	2,627	4,662	—	—	265	—	
8,083	—	529	—	8,612	5,132	—	—	—	—	
18,087	—	—	—	18,027	27,791	—	—	—	—	
19,062	—	1,389	—	20,451	9,618	—	—	—	—	
34,524	—	2,155	—	36,679	42,449	—	—	4,837	—	
7,046	—	2,482	—	9,528	11,917	—	—	—	—	
94	—	614	—	708	944	2,562	—	—	—	
94	—	1,689	—	1,783	1,671	—	—	—	—	
96,582	—	21,092	—	1,17,674	1,10,921	3,179	—	5,102	—	

and Spices

Cardamom	Chillies				Zeera		Garlic		Coriander			
	Current		Normal		Current		Normal		Current		Normal	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal		
98	99	100	101	102	103	104	105	106	107			
—	—	—	5	—	—	57	45	—	—			
—	—	8	4	—	—	37	50	2	—			
—	—	—	—	—	—	7	45	—	—			
—	—	3	20	—	—	21	870	—	—			
—	—	6	23	—	—	—	3	15	—			
—	—	—	—	—	—	—	—	—	—			
—	—	32	26	—	—	—	160	—	—			
—	—	12	25	—	—	—	5	—	—			
—	—	40	48	—	—	376	155	30	—			
—	—	1	—	—	—	—	35	—	—			
—	—	—	3	—	—	—	375	—	—			
—	—	102	159	—	—	498	1,743	47	—			

TABLE

Total Outturn of Principal Crops of

District	Condiments & Spices						Non-Food			
	Other (Specify)		Total Condi- ment & Spices				Sugarcane (Gur)			
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal
1	108	109	110	111	112	113	114	115	116	117
Bilaspur	—	—	—	—	—	—	303	292	598	—
Chamba	1	—	—	—	—	—	48	54	—	—
Hamirpur	—	—	—	—	—	—	23	50	84	—
Kangra	—	—	—	—	—	—	29	890	676	—
Kinnaur	—	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	21	31	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	143	262	11	—
Sirmaur	—	—	—	—	—	—	119	355	—	—
Solan	—	—	—	—	—	—	556	523	1,557	—
Una	—	—	—	—	—	—	99	235	171	—
Total	1	—	—	—	—	—	1,341	3,081	15,908	—

District	Non-							
	Mustard		Linseed		Taramira		Soyabean	
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal
1	126	127	128	129	130	131	132	133
Bilaspur	209	75	1	1	120	—	18	14
Chamba	711	—	1	15	56	—	—	—
Hamirpur	78	7	—	1	15	—	—	—
Kangra	488	550	1,028	1,750	56	—	52	26
Kinnaur	11	7	—	—	—	—	—	—
Kullu	606	86	—	—	—	—	—	—
Lahaul & Spiti	28	6	—	—	—	—	—	—
Mandi	91	201	71	75	—	—	—	75
Shimla	168	347	—	—	—	—	1	14
Sirmaur	380	475	—	—	160	—	8	114
Solan	126	249	143	—	486	—	1	—
Una	724	290	5	2	188	—	—	1
Total	3,620	2,292	1,249	1,844	1,081	—	80	244

No. V-B—contd.

Himachal Pradesh in 1995-96

(in M. Ts.)

Crops									
Total		Food Crops		Groundnut		Sesamum		Rapeseed	
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
118	119	120	121	122	123	124	125		
83,749	76,982	2	—	103	125	—	—	1	—
1,41,804	1,08,627	—	—	12	5	—	—	601	—
90,264	96,321	—	—	30	39	—	—	55	—
2,80,047	2,71,603	—	—	1,150	999	—	—	—	—
8,925	10,009	—	—	—	—	—	—	—	—
95,769	81,928	—	—	—	—	—	—	—	—
26,618	29,329	—	—	—	—	—	—	201	—
2,93,322	15,106	—	2	14	18	—	—	—	—
1,30,053	1,47,904	5	20	6	14	5	—	—	—
1,28,248	1,26,895	5	29	9	80	—	—	—	—
85,548	92,980	78	325	23	27	—	—	5	—
1,18,091	88,868	24	3	176	103	—	—	101	167
1,81,438	13,46,552	114	363	1,523	7,410	5	—	1,131	—

Food Crops

Sunflower		Acacia		Tobacco		Tea		Indian Hemp	
Cur- rent	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
134	135	136	137	138	139	140	141	142	143
—	—	—	—	—	5	—	—	—	—
—	—	—	—	28	4	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	3,192	—	695	—	—	—
—	—	—	—	—	30	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	534	—
—	—	—	—	6	1	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	2	4	—	—	—	—
136	—	—	—	—	2	—	—	—	—
136	—	—	—	3,228	46	695	—	534	—

TABLE
Total Outturn of Principal Crops of

District	Non-Food Crops					
	Opium		San Hemp		Barseem	
	Current	Normal	Current	Normal	Current	Normal
1	144	145	146	147	148	149
Bilaspur	—	—	—	—	—	—
Chamba	—	—	—	—	384	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	—	1	—	—	—
Solan	—	—	2	—	—	—
Una	—	—	—	—	—	—
Total	—	—	3	—	384	—

No. V-B—concl'd.

Himachal Pradesh in 1995-96

(in M. Ts.)

Cotton (in Bales of 170 kgm.)							
Desi		American		Total Non-Food Crops		Total Food and Non-Food crops	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
150	151	152	153	154	155	156	157
3 (18 Bales)	18	—	—	456	205	84,205	77,187
1 (6 Bales)	—	—	—	1,193	625	1,42,997	1,09,252
18 (106)	175	—	—	123	102	90,387	96,423
—	—	—	—	6,679	3,340	2,86,726	2,74,943
—	—	—	—	11	7	8,936	10,016
—	—	—	—	606	353	96,375	82,281
—	—	—	—	562	6	26,180	29,335
—	—	—	—	182	372	2,93,504	2,15,478
—	—	—	—	180	395	1,30,233	1,49,299
1 (6)	50	—	—	571	707	1,28,819	1,27,602
12 (70 Bales)	20	—	—	1,007	722	86,555	93,702
1 (7)	28	—	—	1,118	588	1,19,209	89,456
36 MTs.	291	—	—	12,688	7,422	14,94,126	13,53,974

TABLE 1
Farm Harvest Prices during 1995-96 of

District	Rice		Wheat		Maize		Ragi	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
	1	2	3	4	5	6	7	8
Bilaspur	480.00	482.50	446.00	437.50	433.00	437.50	—	—
Chamba	712.00	800.00	461.00	375.00	—	—	—	—
Hamirpur	579.00	—	431.60	—	—	—	—	—
Kangra	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	—
Kinnaur	—	—	605.00	605.00	460.00	400.00	—	—
Kullu	606.00	873.00	620.00	509.00	—	—	—	—
Lahaul & Spiti	N.A.	N.A.	N.A.	413.00	N.A.	N.A.	N.A.	—
Mandi	573.00	491.00	465.00	436.00	—	393.00	—	—
Shimla	760.00	438.00	469.00	416.00	414.00	335.00	400.00	—
Sirmaur	704.00	550.00	493.00	382.00	402.00	344.00	390.00	—
Solan	520.00	430.00	512.50	440.00	425.00	—	—	—
Una	434.00	500.00	412.00	399.00	452.00	475.00	—	—
State Average	596.44	542.25	482.51	440.35	431.00	397.42	395.00	—

District	Kulth		Masur		Peas		Gram	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
	1	20	21	22	23	24	25	26
Bilaspur	2133.00	1633.34	2050.00	—	1400.00	1200.00	—	—
Chamba	1633.33	1400.00	1800.00	1600.00	1250.00	1300.00	—	—
Hamirpur	1020.00	—	—	N.A.	—	—	—	—
Kangra	N.A.	N.A.	N.A.	—	N.A.	N.A.	N.A.	N.A.
Kinnaur	—	—	—	—	1140.00	1400.00	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	N.A.	N.A.	N.A.	N.A.	N.A.	1250.00	N.A.	N.A.
Mandi	1415.00	1178.00	1590.00	1348.00	1263.00	1206.00	1306.00	1347.00
Shimla	—	—	1750.00	1000.00	—	1000.00	—	—
Sirmaur	1694.00	1589.00	1589.00	1037.00	1182.00	1000.00	—	—
Solan	1400.00	1660.00	1050.00	1308.00	800.00	1033.00	1603.00	1386.00
Una	1477.00	1225.00	1483.00	1446.00	1200.00	1000.00	—	—
State Average	1538.90	1447.55	1616.00	1289.83	1176.43	1154.33	1453.00	1366.50

No. VI

Principal Crops at certain Centres in Himachal Pradesh

District	Barley		Gram		Rajmash		Arhar		Mash	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
	10	11	12	13	14	15	16	17	18	19
Bilaspur	417.00	381.25	1238.00	1162.50	—	—	1800.00	—	1884.00	1718.13
Chamba	365.18	350.00	—	—	—	—	—	—	2439.28	2500.00
Hamirpur	393.40	—	1146.60	—	—	—	—	—	2100.00	—
Kangra	N.A.	N.A.	N.A.	N.A.	N.A.	—	—	—	N.A.	N.A.
Kinnaur	420.00	430.00	—	—	1883.00	—	—	—	—	—
Kullu	510.00	360.00	1820.00	1750.00	—	—	—	—	2780.00	2200.00
Lahaul & Spiti	N.A.	575.00	N.A.	N.A.	N.A.	—	—	—	N.A.	N.A.
Mandi	458.00	407.00	1306.00	1347.00	—	—	—	—	2009.00	1980.00
Shimla	366.00	367.00	1150.00	—	2025.00	—	—	—	2086.00	1700.00
Sirmaur	393.00	352.00	1405.00	1221.00	—	—	—	—	1813.00	1644.00
Solan	450.00	491.00	—	1386.00	—	—	1100.00	1250.00	1833.33	—
Una	425.00	425.00	1262.00	1171.00	—	—	—	—	2216.00	1825.00
State Average	419.76	413.82	1332.51	1339.58	1954.00	—	1450.00	1250.00	2124.51	1946.73

District	Ginger		Onion		Chilies		Garlic		Coriander	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
	28	29	30	31	32	33	34	35	36	37
Bilaspur	1333.00	1166.67	325.00	—	3834.00	5000.00	1450.00	1200.00	—	—
Chamba	—	—	—	—	6000.00	5000.00	983.33	2000.00	2750.00	—
Hamirpur	—	—	—	—	6300.00	—	—	—	—	—
Kangra	N.A.	—	N.A.	—	N.A.	N.A.	—	N.A.	N.A.	—
Kinnaur	—	—	—	—	N.A.	N.A.	—	—	—	—
Kullu	—	—	—	—	3966.00	—	—	—	—	—
Lahaul & Spiti	N.A.	—	N.A.	—	3400.00	—	—	—	—	—
Mandi	2600.00	2275.00	—	—	N.A.	N.A.	—	N.A.	N.A.	—
Shimla	1100.00	—	—	—	4600.00	4950.00	2279.00	2375.00	2560.00	2020.00
Sirmaur	1508.00	1428.00	378.00	—	3000.00	—	1100.00	—	—	—
Solan	1566.66	1617.00	—	—	3662.00	3107.00	—	3211.00	—	—
Una	—	—	400.00	—	3833.33	3800.00	1350.00	1700.00	—	1250.00
State Average	1621.53	1621.66	367.67	—	4486.59	4260.43	1432.47	1964.33	2655.00	1735.00

TABLE A₁
Farm Harvest Prices during 1995-96 of

District	Taramira		Linseed	
	Current year	Last year	Current year	Last year
	78	79	80	81
Bilaspur	1238.00	—	2000.00	2500.00
Chamba	—	—	—	1200.00
Hamirpur	—	—	—	—
Kangra	N.A.	—	N.A.	N.A.
Kinnaur	—	—	—	—
Kullu	—	—	—	—
Lahaul & Spiti	N.A.	—	N.A.	N.A.
Mandi	—	—	1425.00	1380.00
Shimla	—	—	—	—
Sirmaur	1411.00	—	1483.00	1500.00
Solan	—	—	—	1800.00
Una	1425.00	—	1350.00	1575.00
State Average	1358.00	—	1564.50	1691.00

District	Soyabean		Sunflower	
	Current year	Last year	Current year	Last year
	88	89	90	91
Bilaspur	—	—	—	—
Chamba	—	—	—	—
Hamirpur	—	—	—	—
Kangra	N.A.	N.A.	—	—
Kinnaur	—	—	—	—
Kullu	—	—	—	—
Lahaul & Spiti	N.A.	N.A.	—	—
Mandi	—	1035.00	—	—
Shimla	—	—	—	—
Sirmaur	—	—	—	—
Solan	—	—	—	—
Una	—	—	—	—
State Average	—	1035.00	—	—

No. VI—concl.

Principal Crops of certain Centres in Himachal Pradesh

	(In Rs./Qtl.)					
	Rape		Mustard		Sesamum	
	Current year	Last year	Current year	Last year	Current year	Last year
82	83	84	85	86	87	
—	—	1677.00	1833.33	2733.00	—	
—	—	1675.00	1367.00	2500.00	—	
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
—	—	—	—	—	—	
—	—	1650.00	1500.00	—	—	
N.A.	N.A.	N.A.	1800.00	N.A.	N.A.	
—	—	1504.00	1445.00	3660.00	3908.00	
—	—	1500.00	—	—	—	
1410.00	—	1461.00	1500.00	1716.00	1450.00	
1500.00	1157.00	1250.00	1500.00	2200.00	1400.00	
—	1125.00	1362.00	1333.00	2491.00	2475.00	
1455.00	1441.00	1509.87	1534.79	2550.00	2308.25	

	Cotton		Tea		Tobacco	
	Current year	Last year	Current year	Last year	Current year	Last year
	92	93	94	95	96	97
—	4250.00	—	—	—	—	
—	—	—	—	1100.00	1000.00	
N.A.	N.A.	—	—	N.A.	—	
—	—	—	—	—	—	
N.A.	N.A.	—	—	N.A.	—	
—	—	—	—	800.00	694.00	
3250.00	3225.00	—	—	—	—	
2500.00	2200.00	—	—	—	—	
2600.00	3300.00	—	—	—	—	
2783.33	3243.75	—	—	950.00	847.00	

TABLE No. VIII

(Number of Livestock, Poultry, Agricultural Machinery and implements) Himachal Pradesh according to last census as on 1992

Sub--Schedule I--Live Stock (Cross Bred Cattle) :

Male over 2½ Yrs.	1. Used for breeding only	2,095	
	2. Used for work only	52,764	
	3. Used both for work and breeding	3,216	
	4. Used for neither breeding nor work	844	
	5. Total Male over 2½ year	58,919	
Female over 2½ Yrs.	6. In Milk	83,591	
	7. Dry	28,331	
	8. Not yet calved	10,384	
	9. Others	2,120	
Young Stock Under 1 Yr.	10. Total Female over 2½ Yrs.	1,24,426	
	11. Male	14,360	
	12. Female	40,848	
1 to 2½ Yrs.	13. Total	55,208	
	14. Male	11,540	
	15. Female	30,300	
Total Male Cross Bred	16. Total	41,840	
	17.	84,819	
Total Female Cross Bred	18.	1,95,574	
	19.	2,80,393	
Total Cross Bred Cattle	20. Used for breeding only	14,368	
	21. Used for work only	7,26,467	
	22. Used for both work and breeding	48,526	
	23. Used for neither work nor breeding	5,986	
	24. Total male over 3 years	7,95,347	
Indigenous Cattle Male over 3 Yrs.	25. In Milk	3,01,230	
	26. Dry	2,34,527	
	27. Not yet calved	65,824	
	28. Others	13,419	
	29. Total Female	6,15,000	
Female over 3 years	30. Male	82,277	
	31. Female	1,45,952	
	32. Total	2,28,229	
Young Stock under 1 Yr.	33. Male	1,13,600	
	34. Female	1,32,465	
	35. Total	2,46,065	
1 to 3 Yrs.	36.	9,91,224	
	37.	8,93,417	
Total Male Total Female	38.	18,84,641	
	39.	21,65,034	
Total Indigenous Cattle Total Cattle (Cross Breed & Indigenous).	B--Buffaloes		
	Male over 3 years	40. Used for breeding only	4,423
		41. Used for work only	2,319
		42. Used both for work and breeding	827
		43. Used for neither breeding nor work	184
44. Total male		7,753	
Female over 3 years	45. In Milk	2,99,909	
	46. Dry	1,36,485	
	47. Not yet calved	31,604	
	48. Others	6,481	
	49. Total Female	4,74,479	

TABLE VIII--contd.

Young Stock under 1 year	50. Male	17,169
	51. Female	98,323
	52. Total	1,15,492
1 to 3 years	53. Male	8,328
	54. Female	97,497
	55. Total	1,05,825
C--Yaks	56. Total Buffaloes (Male and Female) (Cols. 44+49+52+55) Due to update of data.	7,03,549
	57. Male	2,791
Over 3 years	58. Female	2,179
	59. Total	4,970
Upto 3 years	60. Male	372
	61. Female	348
	62. Total	720
Total (Male+Female)	63. (Col. 59+62)	5,690
D--Mithuns	64. Male	2
	65. Female	4
	66. Total	6
Over 3 years	67. Male	—
	68. Female	—
	69. Total	—
Upto 3 years	70.	6
	Total Mithuns (Male & Female)	
Total Bovines	71. (A+B+C+D)	28,74,279
	E--Sheep (Cross Bred)	
1 year and over	72. Male	17,539
	73. Female	34,702
	74. Total	52,241
	75. Male	9,334
Under 1 year	76. Female	10,940
	77. Total	20,274
	78. Total Cross Bred	72,515
Sheep (Indigenous)	79. Male	1,95,468
	80. Female	5,60,613
	81. Total	7,56,081
Under 1 year	82. Male	1,05,715
	83. Female	1,44,629
	84. Total	2,50,344
	85. Total (Indigenous)	10,06,424
	86. Total Sheep (Cross Bred and Indigenous).	10,78,940
F--Goats	87. Male	1,70,139
	88. Female	6,67,659
	89. Total	8,37,798
1 year and above	90. Male	1,13,641
	91. Female	1,66,655
	92. Total	2,80,296
Under 1 year	93. Total Goats	11,18,094
	G--Horses and Ponies	
3 years and over	94. Male	6,675
	95. Female	5,247
	96. Total	11,922
Under 3 years	97. Male	927
	98. Female	1,206
	99. Total	2,133
	100. Total Horses and Ponies	14,055

TABLE VIII—contd.

H—Mules			
3 years and over	101. Male		15,399
Under 3 years	102. Female		991
	103. Total		16,390
I—Donkeys			
Upto 4 years	104. Male		3,902
	105. Female		3,620
	106. Total		7,522
Over 4 years	107. Male		—
	108. Female		—
	109. Total		—
	110. Total Donkeys		7,522
J—Camel			
Upto 4 years	111. Male		349
	112. Female		18
	113. Total		367
	114. Total Camel		367
K—Pigs (Cross Bred/Exotic)			
6 months and above	115. Male		451
	116. Female		300
	117. Total		751
Below 6 months	118. Male		263
	119. Female		263
	120. Total		526
	121. Total (Cross Bred/Exotic)		1,277
6 months and above Indigenous.	122. Male		2,637
	123. Female		1,421
	124. Total		4,058
Below 6 months	125. Male		1,019
	126. Female		932
	127. Total		1,951
	128. Total Indigenous (Pigs)		6,009
	129. Total Pigs (Indigenous and cross breed)		7,286
L—Dogs			
Domestic	130. Male		1,07,083
	131. Female		21,417
	132. Total		1,28,500
Others	133. Male		10,948
	134. Female		6,323
	135. Total		17,271
	136. Total Dogs		1,45,771
Sub-Schedule No. II—Poultry :			
Fowls :			
Cocks			
	1. Desi		89,036
	2. Improved		49,874
	3. Total		1,38,910
Hens			
	4. Desi		1,86,187
	5. Improved		1,86,741
	6. Total		3,72,928
Chickens (Below 5 months)			
	7. For Eggs		33,676
Desi	8. For Meat		19,865
Improved	9. For Eggs		54,620
	10. For Meat		1,01,850
	11. Total		2,10,011
	12. Total Fowls		7,21,849

TABLE VIII—contd.

Drakes			13. Desi	45
			14. Improved	22
			15. Total	67
Ducks			16. Desi	28
			17. Improved	45
			18. Total	73
Duckling (below 6 months)			19. Desi	4
			20. Improved	2
			21. Total	6
Others i.e. Turkeys Quails and guinea fowls etc.				747
A. Sub-Schedule No. III—Agricultural Implements and Machinery				
Hand Operated Implements				
	1. Seed-cum-fertilizer drill			4,349
	2. Seed drill			4,932
	3. Chaff Cutter			1,14,041
	4. Wheel Hoe			19,66,840
	5. Sprayer and Duster			32,948
	6. Rice Planter			1,118
	7. Thresher			2,692
Animal Operated Implements				
	8. Wooden Ploughs			5,25,973
	9. Soil stirring Steel Ploughs			1,42,935
	10. Soil turning Steel Ploughs			41,441
	11. Triphali (Cultivator)			47,045
	12. Disc harrow			1,52,315
	13. Seed-cum-fertilizer drill			637
	14. Levelling karah (leveller)			2,59,560
	15. Wet land puddler			70,928
	16. Olpad animal operated thresher			464
	17. Animal Cart			1,128
	18. Sugarcane crusher			1,361
	19. Ghanis			82
	20. Persian wheel			234
	21. Seed Drill			2,548
Plant protection Equipment, Engine etc.				
	22. Power operated sprayer/duster			1,791
	23. Diesel Engine Pump set			1,299
	24. Electric Pump set			1,222
C—Tractor and other power operated implements.				
	25. Agricultural power tiller			901
	26. Agricultural Tractors			2,565
	27. Mould board plough			2,080
	28. Disc harrow			2,384
	29. Seed-cum-fertilizer drill			340
	30. Planter			95
	31. Leveller			754
	32. Potato diggers			3,682
Combine harvester				
	33. Trailer			324
	34. Tractor operated			—
	35. Self propelled			—
Power Operated Thresher				
	36. Paddy			1,925
	37. Wheat			12,700
	38. Multi Crops			1,035
	39. Maize Sheller			3,561
	40. Chaff cutter			7,827
	41. Sugarcane crusher			517
	42. Reaper			3,933
D—Equipment for Livestock and Poultry.				
	43. Incubators			77
	44. Breeders			41
	45. Cages			7,358
	46. Feeding Hoppers/traughs			3,165

TABLE

Sub-Schedule IV—Fishery

Type of Fishing activity undertaken in

District	Total Number of Members		
	Male	Female	Children
	2	3	4
1			
Bilaspur	377	139	274
Chamba	11	11	15
Hamirpur	36	32	67
Kangra	471	297	558
Kinnaur	—	—	—
Kullu	—	—	—
Lahaul & Spiti	—	—	—
Mandi	324	286	424
Shimla	—	—	—
Sirmaur	13	12	19
Solan	—	—	—
Una	92	59	95
State Total	1,324	836	1,452

Trawlers

District	Trawlers							
	Upto 7.5				7.6 to 10.0			
	Upto 25 H.P.	26 to 75 H.P.	76 to 100 H.P.	Above 100 H.P.	Upto 25 H.P.	26 to 75 H.P.	76 to 100 H.P.	Above 100 H.P.
1	13	14	15	16	17	18	19	20
Bilaspur	—	—	—	—	—	—	—	—
Chamba	—	—	—	—	—	—	—	—
Hamirpur	1	—	—	—	—	—	—	—
Kangra	26	27	22	12	5	3	—	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	7	—	—	—
State Total	27	27	22	12	12	3	—	—

No. VIII—contd.

land/marine including Estuarine

Number of family members engaged in different fishers, activities						Inland water area (in hect.) owned/leased in by fisherman household	
Engaged in actual operation of fishing		Engaged in other occupations				Others	Leased in
Full time	Part time	Marketing of fish	Repairing of nets	Processing of fish	Others	Others	Leased in
5	6	7	8	9	10	11	12
117	69	90	73	1	13	4	—
—	11	6	6	2	—	—	—
—	7	6	6	—	2	7	—
87	176	31	31	4	—	—	226
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	26	2	18	—	—	1	1
—	—	—	—	—	—	—	—
—	22	8	2	—	—	1	200
—	—	—	—	—	—	—	—
—	2	32	4	—	—	—	177
204	313	175	140	7	15	13	604

Trawler

Trawler							
10.1 to 17.5				above 17.5			
Upto 25 H.P.	26 to 75 H.P.	76 to 100 H.P.	above 100 H.P.	Upto 25 H.P.	26 to 75 H.P.	76 to 100 H.P.	above 100 H.P.
21	22	23	24	25	26	27	28
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
3	2	1	2	1	180	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
35	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	7	—	—	—	—	—
38	2	8	2	1	180	—	—

TABLE

Wages of Agriculture Labour in each

District	July						August			
	Normal No. of Working hrs.						Normal No.			
	Skilled labour						Skilled labour			
	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	
1	2	3	4	5	6	7	8	9	10	
Bilaspur	67.50	67.50	61.67	47.50	47.50	45.00	67.50	67.50	61.67	
Chamba	60.00	60.00	60.00	—	44.75	44.75	60.00	60.00	60.00	
Hamirpur	45.00	45.00	—	30.00	25.00	—	45.00	45.00	—	
Kangra	80.00	70.00	70.00	45.00	45.00	—	80.00	70.00	70.00	
Kinnaur	85.00	—	—	55.00	55.00	55.00	85.00	—	—	
Kullu	90.00	—	—	50.05	—	—	90.00	—	—	
Lahaul & Spiti.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Mandi	72.00	67.00	58.00	57.00	37.00	33.00	72.00	67.00	58.00	
Shimla	76.00	69.00	66.00	45.00	42.00	44.00	76.00	69.00	66.00	
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Solan	60.00	60.00	60.00	40.00	35.00	30.00	60.00	60.00	60.00	
Una	57.95	57.95	57.95	57.95	45.75	45.75	57.95	57.95	57.95	
State Average	69.34	62.05	61.94	47.49	41.89	42.50	69.34	62.06	61.94	

District	October						November			
	Normal No. of working hrs.						Normal No. of			
	Skilled labours						Skilled labour			
	Carpen- ters	Black- smiths	Cobblers	Field labour	Other Agricul- tural labour	Herdsmen	Carpen- ters	Black- smiths	Cobblers	
1	20	21	22	23	24	25	26	27	28	
Bilaspur	67.50	67.50	61.67	47.50	48.75	50.00	72.50	72.50	61.67	
Chamba	60.00	60.00	60.00	—	44.75	44.75	60.00	60.00	60.00	
Hamirpur	45.00	45.00	—	30.00	25.00	—	45.00	45.00	—	
Kangra	80.00	70.00	70.00	45.00	45.00	—	80.00	70.00	70.00	
Kinnaur	85.00	—	—	55.00	55.00	55.00	85.00	—	—	
Kullu	90.00	—	—	50.00	—	—	90.00	—	—	
Lahaul & Spiti.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Mandi	72.00	67.00	58.00	57.00	37.00	33.00	72.00	67.00	58.00	
Shimla	76.00	69.00	66.00	45.00	42.00	44.00	76.00	69.00	66.00	
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Solan	60.00	60.00	60.00	50.00	45.00	40.00	60.00	60.00	60.00	
Una	57.95	57.95	57.95	57.95	45.75	45.75	57.95	57.95	57.95	
State Average	69.34	62.06	61.94	48.60	43.14	44.64	69.84	62.68	61.94	

No. VII

District of Himachal Pradesh (State) in 1995-96

(Wages in Rupees per day)

District	September								
	of working hrs.	Normal No of working hrs.							
		Skilled labour							
		Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour
11	12	13	14	15	16	17	18	19	
Bilaspur	47.50	47.50	45.00	67.50	67.50	63.33	47.50	47.50	45.00
Chamba	—	44.75	44.75	60.00	—	—	—	44.75	44.75
Hamirpur	30.00	25.00	—	45.00	45.00	—	30.00	25.00	—
Kangra	45.00	45.00	—	80.00	70.00	70.00	45.00	45.00	—
Kinnaur	55.00	55.00	55.00	85.00	—	—	55.00	55.00	55.00
Kullu	50.00	—	—	90.00	—	—	50.00	—	—
Lahaul & Spiti.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mandi	57.00	37.00	—	72.00	67.00	58.00	57.00	37.00	33.00
Shimla	45.00	42.00	44.00	76.00	69.00	65.00	45.00	42.00	44.00
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Solan	50.00	40.00	35.00	60.00	60.00	60.00	50.00	40.00	35.00
Una	57.95	45.75	45.75	57.95	57.95	57.95	57.95	45.75	45.75
State Average	48.60	42.44	44.92	69.34	62.35	62.54	48.60	42.44	43.21

District	December								
	working hrs.	Normal No. of working hrs.							
		Skilled labours							
		Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour
29	30	31	32	33	34	35	36	37	
Bilaspur	47.50	48.75	50.00	72.50	72.50	61.67	47.50	48.75	50.00
Chamba	—	44.75	44.75	60.00	60.00	60.00	—	44.75	44.75
Hamirpur	30.00	25.00	—	45.00	45.00	—	30.00	25.00	—
Kangra	45.00	45.00	—	80.00	70.00	70.00	45.00	45.00	—
Kinnaur	55.00	55.00	55.00	85.00	—	—	55.00	55.00	55.00
Kullu	50.00	—	—	90.00	—	—	50.00	—	—
Lahaul & Spiti.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mandi	57.00	37.00	33.00	72.00	67.00	58.00	57.00	37.00	37.00
Shimla	45.00	42.00	44.00	76.00	69.00	66.00	45.00	42.00	44.00
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Solan	50.00	45.00	40.00	60.00	60.00	60.00	50.00	45.00	40.00
Una	57.95	45.75	45.75	57.95	57.95	57.95	57.95	45.75	45.75
State Average	48.60	43.14	44.64	69.84	62.68	61.94	48.60	43.14	45.21

TABLE

Wages of Agricultural Labour in each

District	January						February			
	Normal No. of working hrs.						Normal No. of			
	Skilled labour						Skilled labour			
	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	
1	38	39	40	41	42	43	44	45	46	
Bilaspur	70.00	70.00	63.33	48.75	48.75	50.00	70.00	70.00	63.33	
Chamba	60.00	60.00	60.00	—	44.75	44.75	60.00	60.00	60.00	
Hamirpur	45.00	45.00	—	30.00	25.00	—	45.00	45.00	—	
Kangra	80.00	70.00	70.00	45.00	45.00	—	80.00	70.00	70.00	
Kinnaur	85.00	—	—	55.00	55.00	55.00	85.00	—	—	
Kullu	90.00	—	—	50.00	—	—	90.00	—	—	
Lahaul & Spiti,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Mandi	72.00	67.00	58.00	57.00	37.00	33.00	72.00	67.00	58.00	
Shimla	76.00	69.00	66.00	45.00	42.00	44.00	76.00	69.00	66.00	
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Solan	60.00	60.00	60.00	60.00	50.00	50.00	60.00	60.00	60.00	
Una	57.95	57.95	57.95	57.95	45.75	45.75	57.95	57.95	57.95	
State Average	69.59	62.37	62.18	49.85	43.69	46.07	69.59	62.37	62.18	

District	April						May			
	Normal No. of working hrs.						Normal No. of			
	Skilled labour						Skilled labour			
	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	
1	56	57	58	59	60	61	62	63	64	
Bilaspur	73.75	73.75	65.67	55.50	55.53	60.00	73.75	73.75	65.67	
Chamba	60.00	60.00	60.00	—	44.75	44.75	60.00	60.00	60.00	
Hamirpur	45.00	45.00	—	30.00	25.00	—	45.00	45.00	—	
Kangra	80.00	70.00	70.00	45.00	45.00	—	80.00	70.00	70.00	
Kinnaur	85.00	—	—	55.00	55.00	55.00	85.00	—	—	
Kullu	90.00	—	—	50.00	—	—	90.00	—	—	
Lahaul & Spiti,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
Mandi	72.00	67.00	58.00	57.00	37.00	33.00	72.00	67.00	58.00	
Shimla	76.00	69.00	66.00	45.00	42.00	44.00	76.00	69.00	66.00	
Sirmaur	N.A.	N.A.	N.A.	—	N.A.	N.A.	N.A.	N.A.	N.A.	
Solan	60.00	60.00	60.00	60.00	50.00	50.00	60.00	60.00	60.00	
Una	57.35	57.95	57.95	57.95	45.75	45.75	57.95	57.95	57.95	
State Average	69.97	62.84	62.50	50.60	44.44	47.50	69.95	62.84	62.50	

No. VII—Contd.

District of Himachal Pradesh (State) in 1995-96

(Wages in Rupees/per day)

District	March								
	working hrs.			Normal No. of working hrs.					
	Skilled labour								
	Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen
47	48	49	50	51	52	53	54	55	
Bilaspur	48.75	48.75	50.00	70.00	70.00	63.33	51.25	51.25	60.00
Chamba	—	44.75	44.75	60.00	60.00	60.00	—	44.75	44.75
Hamirpur	30.00	25.00	—	45.00	45.00	—	30.00	25.00	—
Kangra	45.00	45.00	—	80.00	70.00	70.00	45.00	45.00	—
Kinnaur	55.00	55.00	55.00	85.00	—	—	55.00	55.00	55.00
Kullu	50.00	—	—	90.00	—	—	50.00	—	—
Lahaul & Spiti,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mandi	57.00	37.00	33.00	72.00	67.00	58.00	57.00	37.00	33.00
Shimla	45.00	42.00	44.00	76.00	69.00	66.00	45.00	42.00	44.00
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Solan	60.00	50.00	50.00	60.00	60.00	60.00	60.00	50.00	50.00
Una	57.95	45.75	45.75	57.95	57.95	57.95	57.95	45.75	45.75
State Average	49.85	49.16	46.07	69.59	62.37	62.18	50.13	43.97	47.50

District	June								
	working hrs.			Normal No. of working hrs.					
	Skilled labour								
	Field labour	Other Agricultural labour	Herdsmen	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen
65	66	67	68	69	70	71	72	73	
Bilaspur	55.50	55.50	60.00	73.75	71.25	65.67	53.00	53.00	50.00
Chamba	—	44.75	44.75	60.00	60.00	60.00	—	44.75	44.75
Hamirpur	30.00	25.00	—	45.00	45.00	—	36.00	25.00	—
Kangra	45.00	45.00	—	80.00	70.00	70.00	45.00	45.00	—
Kinnaur	55.00	55.00	55.00	85.00	—	—	55.00	55.00	55.00
Kullu	50.00	—	—	90.00	—	—	50.00	—	—
Lahaul & Spiti,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mandi	57.00	37.00	33.00	72.00	67.00	58.00	57.00	37.00	33.00
Shimla	45.00	42.00	44.00	76.00	69.00	66.00	45.00	42.00	44.00
Sirmaur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Solan	60.00	50.00	50.00	60.00	60.00	60.00	60.00	50.00	50.00
Una	57.95	45.75	45.75	57.95	57.95	57.95	57.95	45.75	45.75
State Average	50.60	44.44	47.50	69.97	62.52	62.52	50.33	44.17	46.07