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FOREWORD

This issue of State Annual Season Crop Report for the Agricultural year 2000-2001 attempts to serve as ready compendium of Agricultural conditions of H. P. State with Statistical data on important variables, such as land use profile, crop-wise irrigated and un-irrigated area, source-wise net/gross irrigated area, cropping pattern, production crop-wise, season-wise rainfall data, farm harvest prices. This report also includes Livestock & Agricultural Census Data.

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 Kaungos and Patwaris and revenue functionaries whose inputs have gone into bringing this report in present shape. I also record my kudos for the Statistical Assistants of this department posted in the Deputy Commissioners offices, associated with this work and have taken responsibility for preparing the district report.

At the State Headquarters the report has been compiled by Shri Arvind Kashyap, Assistant Research Officer, by taking the assistance of all the ARO's & Statistical Assistant working in the Statistical Cell of this office under guidance of Shri Santosh Raj Sharma Director Agricultural Census Shri S. R. Bhickta and Sh. R. P. Sharma, Research Officers.

I hope this publication would prove of immense help to Government offices, Research Workers & Planners alike, related with agricultural activities.

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Location of Himachal Pradesh, as its name suggests, lies in the Himalayan ranges. The terrain varies as one moves from South to North and from West to East. Due to its varying altitudes, the climate also varies from mild to cold. Another factor which also changes the climate from place to place is that the five major rivers flow through this State, viz., Beas in Kullu, Mandi and Kangra, Satluj in Kinnaur, Shimla and Bilaspur, the river Ravi is passing through Chamba and the river Yamuna having its major tributaries in Districts Shimla and Sirmaur. The fifth river Chenab flows through the District of Lahaul-Spiti and some parts of Chamba district.

All these factors and geographical locations of the State provide suitable climate and varying agro-climate zones for growing horticultural and off-season vegetables which will certainly change the economic standards of rural people in the times to come.

The area of the State can be geographically divided into the following five categories of zones:—

(i) *Valleys upto an elevation of 1000 meters:*

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

(ii) *Low Hills:*

These have an altitude of 1000 meters to 2000 meters above the mean sea level and these lands are suitable for horticulture crops.

(iii) *High Hills:*

These areas lie between 2000 meters and 3500 meters above the mean sea level and are sparsely populated. They are good for raising forests.

(iv) *Alpine Zones:*

Above 3500 meters. These zones are good for grazing.

(v) *The Land of Snows:*

Without vegetation.

PRECIPITATION AND ITS SPREAD:

Land Use Profile (Table-II) is preceded by detailed season-wise information on rainfall statistics for the year 2000-2001. It is a fact that precipitation is most important input not only for the germination of crops seed but also for its subsequent growth and maturity. The quantum of rainfall and proper distribution are the most crucial variables for a State like Himachal Pradesh where the development of irrigation infrastructure is severely restricted by its topography. The extent of assured area irrigated during the year under review is 19.1 percent

of the total cropped area rainfed and 80.9 percent area is still unirrigated. The following considerations are also important while talking about the concept of assured irrigation:—

1. The dominant share of net irrigated area is attributable to the common source of irrigation viz., Kuhl, which is nearly 84.4%. These kuhl are water channels led from the source of water to the fields.
2. The production of crops depends upon the quantum of timely rainfall and its proper distribution during the crop seasons. The distribution of rainfall is indicated by the number of rainy days shown against each district in Table-I of the Report.

CLASSIFICATION OF AREA UNDER LAND UTILIZATION:

Land use classification is the systematic arrangement of various types of available land on the basis of certain defined characteristics, mainly to identify and understand their fundamental utility. Thus, land must be carefully preserved & utilized so that it may fulfil our multifarious requirements. The Table-II (Detailed Tables) of this report reveals the district-wise land use profile of the State. The total geographical area of the State according to Surveyor General of India is 55,67,300 hectares or 55,673 sq. kms. In comparison to this geographical area, the total cadastrally surveyed area by village papers in the State during the year under review comes to 45,47,280 hectares revealing thereby that 10,20,020 hectares of area is unsurveyed and is not appearing in revenue records. The magnitude of such area in the aforesaid year was 18.3 percent of the total geographical area, a major part of which falls into the Districts of Kinnaur and Kullu. The accompanying Table-I depicts the break-up of the reporting area during the year 2000-2001 vis-a-vis the preceding year 1999-2000.

TABLE-I—CLASSIFICATION OF REPORTING AREA 1999-2000 AND 2000-2001 :

Sl. No.	Category	1999-2000		2000-2001	
		Area	%	Area	%
1	2	3	4	5	6
1.	Forests	10,94,209	24	10,93,545	24.0
2.	Barren & Unculturable land.	8,56,911	19	8,07,217	17.8
3.	Land put to non-agricultural uses.	3,02,194	7	3,13,729	6.9
4.	Permanent pastures and other grazing lands.	14,71,536	32	15,29,243	33.6
5.	Land under Misc. crops and groves not included in area sown.	64,161	1	56,834	1.2
5.	Culturable waste	1,19,413	3	1,24,458	2.7

1	2	3	4	5	6
7.	Other fallow land	15,714	1	13,497	00.4
8.	Current fallow land	56,233	1	54,165	1.2
9.	Net area sown	5,51,457	12	5,54,592	12.2
10.	Total reporting area by village papers (1 to 9).	45,31,828	100	45,47,280	100
11.	Total cropped area	9,56,767	21	9,47,542	20.8
12.	Area sown more than once.	4,05,310	9	3,92,950	8.6

I. FORESTS:

All actually forested area on lands classed or 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, comes under the category of "forests".

If any portion of private forest land is not actually wooded but is put to some 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 the State owned forests.

A glance at Table-I shows that the area under this category has decreased this time to 664 hectares as compared to last year. Area under forest is 10,93,545 hectares during the year 2000-2001 as against 10,94,209 during the year 1999-2000. This accounts for 24% of the total area.

II. BARREN AND UNCULTURABLE :

This category of land-use classification includes all barren and unculturable lands like mountains, deserts etc., which cannot be brought under cultivation except at an exorbitant cost. These lands can lie in isolated blocks or may lie within cultivable holdings.

This account for only 17.8 percent of the total reporting area during the year under report and reasons for this decrease in the area is due to settlement operations and actual figures are now taking their own shapes. In absolute terms it is 8,07,217 hectares.

III. LAND PUT TO NON-AGRICULTURAL USES:

As the names suggests, this category includes all lands which are put to uses other than agricultural viz., lands occupied by buildings, roads, railways, rivers and canal etc.

During the year under review, the total area under this category accounts for 6.9 percent of the total reported area. In absolute terms, the total area under the category is 3,13,729 hectares during 2000-2001 as against 3,01,194 hectares for 1999-2000.

IV. PERMANENT PASTURES AND OTHER GRAZING LANDS:

This includes all grazing lands whether they are permanent pastures or not. The village common grazing lands are also included under this head. The land under this category forms the largest chunk of the reporting area and is 33.6 percent. In absolute terms such area is to the extent of 15,92,243 hectares during 2000-2001 as against 14,71,536 hectares during 1999-2000.

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

This includes all such land which is not included in Net Area Sown but it is put to some agricultural uses. It includes the land under misc. trees etc. i. e. land under casurina tree, thatching grasses, bamboo bushes and other groves for fodder/fuel purposes. The area under this head is 55,834 hectares which is only 1.2% of the reporting area during the year under review.

VI. NET AREA SOWN :

This represents the net area sown under crops counting area sown more than once only once in the same year.

The net area sown during the year 2000-2001 was 5,54,592 hectares as against 5,51,457 hectares during the year 1999-2000. It constituted 12.2 percent of the reporting area during the year under report.

VII. TOTAL CROPPED AREA :

It is sum total of all areas sown under all crops during the year under review, treating "areas sown more than once" separately for each crop. This area during the year 2000-2001 was 9,47,542 hectares as against 9,56,767 hectares during the year 1999-2000.

VIII. CULTURABLE WASTE LANDS :

This comprises of all lands available for cultivation whether taken up for cultivation or abandoned after a few years for one reason or the other. Such lands may be either fallow or covered with shrubs or jungles, which are not put to any use. They may be assessed or unassessed and may lie in isolated blocks or within cultivated holdings. Land once cultivated but not cultivated for five years or more in succession shall be included under this head. The land under this category forms 2.7% of the total reporting area. The area during the year under report was 1,24,458 as against 1,19,413 in the year 1999-2000.

IX. OTHER FALLOW LANDS :

This includes all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year

or not more than five years. The reason for keeping such land fallow may be one of the following:—

- I. Poverty of Cultivator
- II. Inadequate supply of water
- III. Unfavourable weather conditions
- IV. Silting of Canals and rivers
- V. Unremunerative nature of farming

Such lands are also classified as "Banjar Jadid" in the parlance of the Revenue Department. The extent of such lands during the year 2000-2001 is only 0.4 percent of the total reporting area.

X. CURRENT FALLOWS:

This represents cropped areas which are kept fallow during the current year. For example, if any seeding area is not cropped again in the same year, it may be treated as current fallows. The land under this category also forms 1.2 percent of the total reporting area for the year 2000-2001. There is decrease of 2,068 hectares under this category of land as compared to the last year.

INTENSITY OF CROPPING:

Intensity of cropping means the index of intensive cultivation and is expressed as a ratio of gross area sown to net area sown. It is conveniently expressed as percentage and is calculated as under:—

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

Table-II depicts the said ratio district-wise for the year 2000-2001 and for the State it is 170.09 percent. The district-wise position is also given hereunder.

TABLE-II—DISTRICT-WISE INTENSITY OF CROPPING FOR THE YEAR 1999-2000 VIS-A-VIS 2000-2001.

Sl. No.	Name of District	Year 1999-2000			Year 2000-2001		
		Net area sown	Total cropped area	Intensity	Net area sown	Total cropped area	Intensity
1	2	3	4	5	6	7	8
1.	Bilaspur	30,239	57,649	190.6	30,212	57,970	191.9
2.	Chamba	42,290	64,322	152.1	42,675	62,540	146.5
3.	Hamirpur	36,118	70,748	195.9	35,965	63,938	191.7
4.	Kangra	1,17,522	2,20,117	187.3	1,18,046	2,17,253	184.0
5.	Kinnaur	7,806	9,059	116.1	7,586	9,328	123.0

	1	2	3	4	5	6	7	8
6. Kullu			36,561	57,511	157.3	37,185	66,818	179.7
7. Lahaul & Spiti			3,386	3,486	102.9	3,487	3,595	103.1
8. Mandi			85,191	1,60,419	188.3	85,793	1,57,734	183.9
9. Shimla			70,363	99,620	141.6	72,554	94,034	129.6
10. Sirmour			41,626	77,464	186.1	42,088	76,728	182.3
11. Solan			39,776	64,872	163.1	39,007	63,698	163.3
12. Una			40,579	71,500	176.2	39,994	68,906	172.3
Total	..	5,51,457	9,56,767	173.5	5,54,592	9,47,542	170.9	

TABLE-III—CROPPING INTENSITY DURING THE LAST FIVE YEARS:

Sl. No.	Name of District	Intensity of cropping				
		Year 1996-97	Year 1997-98	Year 1998-99	Year 1999-2000	Year 2000-2001
1.	Bilaspur	191.3	192.8	188.9	190.6	191.9
2.	Chamba	140.8	156.5	168.2	152.1	146.5
3.	Hamirpur	190.7	196.7	196.5	195.9	191.7
4.	Kangra	182.7	186.9	187.7	187.3	184.0
5.	Kinnaur	125.8	131.1	124.2	116.1	123.0
6.	Kullu	177.6	172.4	167.0	157.3	179.7
7.	Lahaul-Spiti	104.4	102.4	104.3	102.9	103.1
8.	Mandi	172.6	179.6	187.8	188.3	183.9
9.	Shimla	144.6	150.6	147.5	141.6	129.6
10.	Sirmour	183.1	185.8	184.2	186.1	182.3
11.	Solan	158.8	166.5	165.0	163.1	163.3
12.	Una	179.3	186.7	179.7	176.2	172.3
H.P. State average		170.6	176.0	176.6	173.5	170.9

Table-II reveals that ratio of cropping intensity was highest in Bilaspur district i.e. 191.9% for the year 2000-2001. Similar trend can be seen in Table-III, during the last 5 years except for the year 1996-97 and during this year Hamirpur district was at the top. The cropping intensity was lowest in tribal district of Lahaul & Spiti (103.1%), and Kinnaur distt. (123.0%) The logical conclusions emerge from Table-II and Table-III as follows:—

- (i) Comparatively, the cropping intensity is greater in low lying areas as compared to higher altitude areas because low lying areas can be subjected to more intensive tillage cultivation.

(ii) The ratio of cropping intensity is low in Tribal district of H. P., namely Lahaul & Spiti 103.1% and Kinnaur 123.0% districts. The reasons for low intensity can be attributed to these districts that these districts are single cropped zones and not viable for repeated cropping owing to mountainous and snow bound areas, mostly for 5 to 6 months. Besides, the intensity of cropping also being influenced by snow bound conditions and other factors, such as irrigation infrastructures, agro-climatic conditions and source of finance of the farmers at the time of sowing and harvesting season.

IRRIGATION INTENSITY :

The idea of irrigation intensity is analogous to cropping intensity and symbolizes as follows:—

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

The Table IV exhibits the ratio of irrigation intensity for the State as 144.4%. It can also be seen from the table that it is highest in District Mandi 193.8%, followed by District Hamirpur 184.0%, Sirmour 182.1%, Bilaspur 179.5%, Shimla 173.9%, Una 156.6%, Kinnaur 128.6%, Chamba 118.3%, Kangra 117.0%, Kullu 115.7%, and Lahaul & Spiti 103.1%.

The scope for the increase in irrigation intensity is limited due to hilly terrain of the State, but promising system such as conserving the water through watershed schemes, drip and sprinkler irrigation is being introduced by the Government so as to increase the extent of irrigation intensity. These new systems can be harnessed by the growers to improve the agricultural practices and individual economy.

TABLE-IV—DISTRICT-WISE IRRIGATION INTENSITY FOR THE YEAR:

Sl. No.	Name of District	Year 1999-2000			Year 2000-2001		
		Net irrigated area	Gross irrigated area	Intensity %	Net irrigated area	Gross irrigated area	Intensity %
1	2	3	4	5	6	7	8
1.	Bilaspur	3,164	5,320	168.1	3,164	5,678	179.5
2.	Chamba	6,165	6,530	105.9	6,595	7,799	118.3
3.	Hamirpur	1,790	3,411	190.6	1,718	3,161	184.0
4.	Kangra	32,194	64,423	200.1	55,183	64,557	117.0
5.	Kinnaur	4,690	5,490	117.1	4,452	5,727	128.6
6.	Kullu	2,510	3,004	119.6	2,510	2,905	115.7
7.	Lahaul-Spiti	3,386	3,486	102.9	3,487	3,595	103.1
8.	Mandi	13,138	25,355	193.0	13,309	25,796	193.8

1	2	3	4	5	6	7	8
9.	Shimla	3,086	5,349	173.3	3,023	5,258	173.9
10.	Sirmaur	14,405	26,571	184.5	14,697	26,763	182.1
11.	Solan	9,530	17,893	187.8	9,530	17,764	186.4
12.	Una	7,839	11,864	151.3	7,838	12,272	156.6
Total ..		1,01,907	1,78,696	175.3	1,25,506	1,81,275	144.4

PRODUCTIVITY OF CROPS :

Productivity or yield per unit hectare is one of the major indicator of production possibilities, two types of methods are currently practised in determining the production per hectare of crops in the State.

(i) Random Sampling Method to estimates the yield per hectare in respect of five major crops viz. Maize, Paddy, Wheat, Barley and Potato is being applied in the State and Ginger crops has also has been covered by the said method. The crop cutting experiments by random sampling method are being conducted jointly by the field staff of Revenue and of Agriculture Department. The results of crop-cutting experiments so obtained are being used to estimate the yield rates and production thereof.

(ii) The productivity in respect of all remaining crops is being estimated on the basis of crop cutting experiments by traditional method or Anawari method. These experiments at the field level are also being conducted jointly by the Department of Revenue & Agriculture. The yield/hectare in respect of five major crops for the year 1999-2000 vis-a-vis 2000-2001 is tabulated in Table-V is as under:—

TABLE-V—PRODUCTIVITY OF MAJOR CROPS:

Sl. No.	Name of crops	Yield/hectare in kgs. 1999-2000	Yield/hectare in kgs. 2000-2001
1.	Maize	2272.126	2293.706
2.	Paddy	1500.427	1532.081
3.	Wheat	1573.993	692.951
4.	Barley	1254.668	835.034
5.	Potato	13.271	13.686
6.	Ginger	—	2.299

CROPPING PATTERN :

The Table-VI shows the crop-wise % distribution of total cropped area i. e. area sown under food and non-food crops. This table also

indicates total out-put for the year 2000-2001 as against the preceding year 1999-2000. An analytical study of this table gives following results:—

- (i) As usual it shows that the economy of the State is Agricultural based and majority of the population is sustaining on the agricultural output 96.7% of the total area sown under all crops is covered by food crops and 3.3% by non-food crops. The food crops constitute 99.5 per cent & non-food about 0.5% of the total out-turn of the crops grown.
- (ii) Under food crops, it is the cereal crops viz. Wheat, Barley, Maize, Paddy and other Cereals which accounts for major share of area as well as production of the crops sown. The cereal crops contribute 82.7 percent of the total cropped area and 81.0 percent to the total output. Keeping in mind the peculiar physical & Agro-climatic conditions of the State, the scope to bring more area under cultivation is severely limited and available land is exhaustively used for raising cereal crops for the purpose of self-subsistency of the rural masses.
- (iii) A look at pulses crops would reveal that area under these crops is just 3.2 percent of the total cropped area with corresponding share 1.4 percent in total production.
- (iv) The only shift in area, if any is clearly visible in respect of area under horticultural crops. The total area under fruit and vegetables during the year 2000-2001 aggregates 10.0 percent of total cropped area. The vegetables crops account for 14.3 percent of the total output. It is mentioned here that methodology for estimating production under fruit crops in the State is yet to be finalized and for this reason production statistics for such crops have not been included in the tabular data of Table-IV of the report.
- (v) The total output for the year 2000-2001 i. e. 13.38 lacs metric tonnes which is lower as compared to corresponding figures of 16.63 lacs metric tonnes for the year 2000-2001. The decrease in the total cropped area in absolute terms and is due to inclement weather conditions at the time of sowing.
- (vi) The present production estimates do not depict the output statistics of fruit and some vegetables crops & one has to concede that overall production estimates do not give actual position of crop production. However, this department is presently involved in implementing a Centrally Sponsored Scheme on fruit and vegetables so that a comprehensive survey on area and production of fruit and vegetable is completed at the earliest and such production and estimates are subsequently generated.
- (vii) Of late, the State is making a headway in augmenting area under the crops of Apple, Potato, Gingers, Peas, Hops, Kuth and Cabbage etc. Though the 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 the economic position of peasantry class.

TABLE-VI—PERCENTAGE OF DISTRIBUTION AREA AND OUTPUT FOR THE YEAR 1999-2000 AND 2000-2001

Sl. No.	Name of Crop	1999-2000				2000-2001			
		Area hectare	%	Output (MT)	%	Area hectares	%	Output (MT)	%
1	2	3	4	5	6	7	8	9	10
1.	Maize	2,99,906	31.4	6,81,424	40.9	2,98,052	31.5	6,83,642	50.9
2.	Paddy	80,221	8.4	1,20,365	7.2	81,519	8.6	1,24,893	9.3
3.	Wheat	3,70,587	38.7	5,83,300	35.1	3,62,680	38.3	2,51,319	18.7
4.	Barley	25,901	2.7	32,496	2.0	25,643	2.7	21,414	1.6
5.	Other Cereals.	15,342	1.6	9,892	0.6	15,715	1.6	6,678	0.5
6.	Total cereals (1 to 5).	7,91,957	82.8	14,27,477	85.8	7,83,609	82.7	10,87,946	81.0
7.	Total Pulses.	32,556	3.4	24,316	1.4	31,093	3.2	20,460	1.5
8.	Total food-grains.	8,24,513	86.2	14,51,793	87.2	8,14,702	85.9	11,08,406	82.5

1	2	3	4	5	6	7	8	9	10
9.	Total Fruits.	57,722	6.0	—	—	59,907	6.3	—	—
10.	Total Vegetables.	34,675	3.6	1,82,543 (Potatoes only)	11.0	33,915	3.7	1,91,645	14.3
11.	Other Food Crops.	7,029	0.7	19,707	1.2	7,759	0.8	31,564	2.7
12.	Total Food Crops.	9,23,939	96.5	16,54,043	99.4	9,16,283	96.7	13,31,615	99.5
13.	Total Non-food Crops.	32,828	3.5	9,783	0.6	31,259	3.3	6,423	0.5
14.	Total Food & Non-food Crops.	9,56,767	100.0	16,63,826	100.0	9,47,542	100.0	13,38,038	100.0

FARM HARVEST PRICES :

The data appended in Table-VII given below provides a comparative position of farm harvest prices for the year 2000-2001 as against the preceding year 1999-2000. The Farm Harvest Prices indicate the wholesale prices/quintal of the produce at the farm site which is exclusive of transport and other cartage costs etc. It is defined as the average wholesale price at the village site during the specified harvest period and is arrived at on the basis of prevalent prices at the pre-selected centres.

TABLE-VII—FARM HARVEST PRICES OF MAJOR CROPS FOR THE YEAR 1999-2000 AND 2000-2001.

(Prices in Rupees per Quintal)

Sl. No.	Name of Crop	Year 1999-2000	Year 2000-2001
1.	Paddy	809	121
2.	Maize	525	559
3.	Wheat	671	715
4.	Barley	556	652
5.	Gram	1685	2094
6.	Groundnut	1983	2000
7.	Rapeseed/Mustard	1799	1894

AGRICULTURAL WAGES :

The accompanying Table-VIII indicates the position of agricultural wages per day in respect of skilled and un-skilled workers for the year 1999-2000 and 2000-2001. The data appearing in the Table exhibits the position of the State, as a whole.

TABLE-VIII—AGRICULTURAL WAGES/DAYS FOR THE YEAR 1999-2000 AND 2000-2001

Sl. No.	Category of labour	Year 1999-2000	Year 2000-2001
1.	Carpenter	110	121
2.	Blacksmith	101	113
3.	Cobblers	65	106
4.	Field labour	66	81
5.	Other agricultural labour	62	68
6.	Herdsmen	55	66

The increase in daily wages of all categories of labour that is skilled or unskilled was due to general price-rise and scarcity of labour.

1. SEASON AND CROP REPORT

EXPLANATORY NOTE

18.11.—This should be a comprehensive report of the main agricultural features of the year and should explain and comment upon the figures given in the main tables. In this note all topics on which tables are given in the Report should be covered one by one and discussed with reference to the conditions prevailing in the year as compared to the conditions prevailing in the previous years. The heading and a brief outline of each item to be covered is given below:—

- I. Introduction.—(i) General characteristics of the year to which the Report relates,
 - (ii) the geographical area,
 - (iii) total number of villages,
 - (iv) extent of reporting and non-reporting areas, etc.
- II. Rainfall.—(i) One paragraph on each of the main rainfall seasons of the State,
 - (ii) rainfall and other weather conditions in the different regions of the State, their effects on the different agricultural operations—especially on the area sown, growth and yield of the crops,
 - (iii) any damage caused to the crops.
- III. Classification of Area.—(i) Utilization of land during the year, any marked departures from the normals and their causes.
- IV. Irrigation.—(i) Sources of Irrigation, any additions during the year,
 - (ii) area irrigated total, crop-wise and source-wise—any departures from normals,
 - (iii) proportion of irrigated area to total sown area.
- V. Crop acreages.—(i) Total area sown as compared with normal,
 - (ii) total area under different crops, their comparison with normals,
 - (iii) any other changes in crop acreages,
 - (iv) any increase in area sown due to new reclamations or use of improved methods of classification.
- VI. Yield per hectare of crops.—(i) The normal yields,
 - (ii) the condition factor,

- (iii) causes affecting favourably or adversely on the yields of different crops,
- (iv) any increase in yield per hectare due to use of improved seeds or fertilizers.

- VII. Total out-turn of crops.—(i) The total production of different crops compared to normals, causes for significant departures.
- VIII. Farm prices.—(i) Important change in the farm prices due to:
 - (a) Change in the total out-turn of the crop,
 - (b) Change in the general price level,
 - (ii) general comments on the level of agricultural prices,
 - (iii) value of agricultural produce.
- IX. Agricultural wages.—(i) The general trend of agricultural wages during the year,
 - (ii) scarcity or abundance of labour,
 - (iii) number of working hours.
- X. Livestock, Poultry, Agricultural Machinery and Implements.—
 - (i) Diseases affecting livestock and poultry and their mortality during the year,
 - (ii) steps taken to check the livestock diseases,
 - (iii) any development work done in this direction.
- XI. Conclusions.—(i) General condition of the agriculturist during the year,
 - (ii) any legislative measures taken to ameliorate the condition of agriculturist or agricultural labour,
 - (iii) any remission in land revenue or other concessions,
 - (iv) any other important point.

The explanations regarding the tables that follow are given towards the end of the Report.

This Report may be supplemented by necessary graphs, charts, diagrams and maps representing the main statistics given in the Tables.

SUMMARY TABLES

A—Classification of Area

(In hectares)

Heads of classification	1996-97		1997-98		1998-99	
	Area	% to total	Area	% to total	Area	% to total
1	2	3	4	5	6	7
Total Geographical Area :						
By professional Survey	55,67,300	—	55,67,300	—	55,67,300	—
By Village Papers	41,61,263	—	42,67,196	—	45,30,672	—
Classification :						
Forests	10,84,633	26	10,86,548	25	10,92,384	24
Barren and unculturable land	7,15,578	17	7,75,896	18	9,05,730	20
Land put to non-agricultural uses	2,26,446	5	2,24,791	5	2,33,110	5
Permanent pastures and other grazing lands.	12,90,727	31	13,40,222	31	14,91,072	33
Land under misc. tree crops and groves not included in net area sown.	97,751	2	97,527	2	67,053	2
Culturable waste	1,06,150	3	1,03,942	3	1,07,393	2
Other fallow land	21,663	1	22,706	1	27,606	1
Current fallows	50,781	1	55,410	1	56,905	1
Net area sown	5,67,534	14	5,60,154	14	5,49,419	12
Area sown more than once	4,00,683	10	4,26,114	10	4,20,717	9
Total cropped area ..	9,68,217	23	9,86,338	23	9,70,136	21

(In hectares)

Heads of classification	1999-2000		2000-01	
	Area	% to total	Area	% to total
1	8	9	10	11
Total Geographical Area :				
By Professional Survey	55,67,300	—	55,67,300	—
By Village Papers	45,31,828	—	45,47,280	—
Classification :				
Forests	10,94,209	24	10,93,545	24.0
Barren and unculturable land	8,56,911	19	8,07,217	17.8
Land put to non-agricultural uses	3,02,194	7	3,13,729	6.9
Permanent pastures and other grazing lands.	14,71,536	32	15,29,243	33.6
Land under misc. tree crops and groves not included in net area sown.	64,161	1	56,834	1.2
Culturable waste	1,19,413	3	1,24,458	2.7
Other fallow land	15,714	1	13,497	0.4
Current fallows	56,233	1	54,165	1.2
Net area sown	5,51,457	12	5,54,592	12.2
Area sown more than once	4,05,310	9	3,92,950	8.6
Total cropped area ..	9,56,767	21	9,47,542	20.8

SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom

(In Hectares)

Name of District	1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6
Canals—					
Government Number	—	—	—	—	—
Private Number	—	—	—	—	—
Wells or Tubewells specify the source—					
Government Number	1,275	1,275	432	432	432
Private Number	179	179	1,629	1,629	1,629
Total ..	1,454	1,454	2,061	2,061	2,061
No. of other wells used for irrigation purposes only.			116	116	116
Government—					
Masonry	—	—	—	—	—
Non-masonry	—	—	—	—	—
Private—					
Masonry	2,109	2,109	531	531	531
Non-Masonry	—	—	181	181	181
Total ..	2,109	2,109	712	712	712
No. of wells used for domestic purposes only	2,865	2,865	3,034	3,034	3,034
No. of wells not in use	179	179	619	619	619
Tanks			59	59	59
Reservoirs					
With Ayacut 100 hectares or more.	14	14	266	266	266
With Ayacut less than 100 hectares.	4	4	492	492	492
Total ..	18	18	758	758	758
No. of Oil Engines			475	475	475
No. of Kuhl in use—					
Government	6,420	6,420	6,412	6,412	6,412
Private	10,475	10,475	10,475	10,475	10,475
Total ..	16,895	16,895	16,887	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
Net Area irrigated by (in hectares)—					
Govt. Canals	3,898	3,898	3,173	3,337	3,463
Private Canals	—	—	—	—	—
Govt. Tubewells	5,455	5,455	5,495	6,599	6,807
Private Tubewells	3,103	3,104	2,743	3,370	3,403
Tanks	325	255	258	270	363

SUMMARY TABLES—contd.

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

(in hectares)

	1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6
Net Area irrigated by (in hectares)—					
Govt. Kuhls	10,509	2,108	1,822	1,423	4,159
Private Kuhls	16,700	81,860	82,051	82,076	1,01,739
Govt. lift irrigation schemes	2,870	2,743	2,351	1,201	1,093
Private lift irrigation schemes	499	431	426	428	429
Govt. Wells	87	87	87	101	87
Private Wells	3,185	3,185	3,099	3,099	4,063
Others (specify)	13,535	2	5	3	—
Total	1,04,792	1,02,617	1,01,510	1,01,907	1,25,506
Percentage of net area irrigated to net area sown.	18	18	18	18	22.63
Area irrigated more than once in the same year (in hectares).	79,362	77,807	81,044	76,789	55,769
Total gross irrigated area (in hectares).	1,79,154	1,80,424	1,82,554	1,78,195	1,81,275
Percentage of total gross irrigated area to total gross cropped area:	19	18	19	18.7	19.13
Number of wells having independent ayacut.	—	—	—	—	—
Number of wells supplementing recognised sources of irrigation.	—	—	—	—	—
Percentage irrigated area by wells having independent ayacut to the total area irrigated.	—	—	—	—	—

Note.—Figures are to be entered for the last five years including the current year in question.

SUMMARY TABLES—contd.

C—Irrigated Area under Crops

		(In hectares)				
Crops	1996-97	1997-98	1998-99	1999-2k	2000-01	
1	2	3	4	5	6	
1. Food Crops:						
Rice	49,536	50,690	50,492	49,508	51,529	
Wheat	68,316	67,606	70,293	68,010	66,954	
Jowar or Cholam	—	—	—	2	101	
Bajra or cumbu.	58	17	92	15	12	
Barley	4,211	4,112	4,183	3,721	3,944	
Maize	23,570	23,952	24,778	23,582	24,886	
Ragi or Marua	194	151	140	165	121	
Italian Millets	—	—	—	—	—	
Kodo or Varagu	22	108	23	—	—	
Little millets or Kutki	—	52	—	364	—	
Other cereals (specify)	1,674	1,512	1,584	1,290	1,794	
Total cereals	1,47,581	1,48,200	1,51,585	1,46,657	1,49,161	
Pulses :						
Gram	233	189	161	142	108	
Green gram or Moong	3	3	3	37	136	
Red gram, Tur or Arhar	32	38	8	1	2	
Black gram or Urd (Mash)	785	837	751	718	749	
Horse gram	76	105	128	60	133	
Masur	203	183	214	145	137	
— Other pulses (Specify) —	—	—	—	—	—	
Kharif	4,264	3,901	3,858	4,424	4,551	
Rabi	10	12	2	5	5	
Total pulses	5,606	5,268	5,125	5,532	5,821	
Total cereals and pulses	1,53,187	1,53,468	1,56,710	1,52,189	1,54,982	
Sugar crops—						
Sugarcane	1,564	1,543	1,434	1,532	1,354	
Fruits and Vegetables—						
Fruits & Fresh Fruits—						
Apple						
Bearing trees with No. and Area.	1,661	1,659	1,419	1,162	1,596	
Non-bearing trees with No. and Area.	45	329	353	461	288	
Grapes						
Bearing trees with No. and Area.	9	9	6	8	8	
Non-bearing trees with No. and Area.	—	—	—	—	—	

SUMMARY TABLES—contd.

C—Irrigated Area under Crops—contd.

(In hectares)

Crops		1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6	
Peaches	Bearing trees with No. and Area.	2	67	31	64	73
	Non-bearing trees with No. and Area.	2	—	—	—	4
Plum	Bearing trees with No. and Area.	249	117	91	58	116
	Non-bearing trees with No. and Area.	—	5	3	24	20
Lichi	Bearing trees with No. and Area.	75	110	116	1	34
	Non-bearing trees with No. and Area.	—	—	—	—	—
Pear	Bearing trees with No. and Area.	7	11	4	23	6
	Non-bearing trees with No. and Area.	—	—	2	—	—
Kinnu and Orange.	Bearing trees with No. and Area.	100	472	585	405	577
	Non-bearing trees with No. and Area.	—	—	4	3	2
Lemon	Bearing trees with No. and Area.	40	26	32	45	85
	Non-bearing trees with No. and Area.	—	—	—	—	—
Mango	Bearing trees with No. and Area.	358	724	522	326	619
	Non-bearing trees with No. and Area.	18	—	5	5	28
Others (specify)	Bearing trees with No. and Area.	904	878	961	1,503	1,179
	Non-bearing trees with No. and Area.	19	—	12	112	15
Total fresh fruits	Bearing trees with No. and Area.	3,405	4,073	3,557	3,594	4,293
	Non-bearing trees with No. and Area.	84	334	379	707	357
Dry fruits	Walnut	5	7	6	8	14
	Almonds	96	171	149	213	330
Other dry fruits (specify)	193	89	117	135	124	
Total fruits (dry)	294	267	272	356	468	
Total fruits (fresh and dry)	3,783	4,674	4,218	4,639	5,118	

SUMMARY TABLES—contd.

C—Irrigated Area under Crops—contd.

(In hectares)

Crops		1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6	
Vegetables—						
Potatoes	Kharif	1,434	1,581	1,332	1,823	1,586
	Rabi	2,018	2,167	2,219	2,261	2,005
Total		3,452	3,748	3,551	4,084	3,591
Sweet potatoes		16	—	85	175	285
Onion		583	569	529	544	510
Tomato		1,771	1,781	1,854	1,974	2,128
Lady finger		80	68	78	102	92
Cauliflower and Cabbage		783	436	585	485	581
Other vegetables (specify)—						
Winter		1,283	1,080	933	445	642
Summer		795	1,243	1,161	1,060	708
Total		2,078	2,323	2,094	1,505	1,350
Total vegetables		8,763	8,925	8,776	8,869	8,537
Total fruits and vegetables		12,546	13,599	12,994	13,528	13,655
Condiments and Spices—						
Chillies		222	226	174	176	192
Ginger		723	780	906	951	1,005
Turmeric		22	18	14	31	16
Garlic		282	256	209	251	274
Coriander		75	94	61	47	61
Other spices		24	19	8	21	34
Total condiments and spices		1,348	1,393	1,372	1,477	1,582
Misc. Food Crops		—	—	5	—	10
Total Food Crops		1,68,745	1,70,003	1,72,575	1,68,726	1,71,583
2. Non-Food Crops :						
Cotton						
Desi		28	10	3	8	3
American		4	—	—	—	—
Total		32	10	3	8	3
Hemp		26	25	—	—	—
Other fibres		—	—	23	7	25
Total fibres		58	35	26	15	28
Edible Oilseeds—						
Groundnut		40	30	24	28	12
Sesamum		172	218	196	205	152
Rape		52	—	7	4	8
Mustard		687	910	1,182	1,186	827
Soyabean		181	185	186	214	215
Others (specify)		108	91	155	—	17
Total		1,240	1,434	1,750	1,637	1,231

SUMMARY TABLES—*contd.*C—*Irrigated Area under Crops—contd.**(In hectares)*

Crops	1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6
Non-Edible Oil—					
Linseed	2,824	2,678	2,050	2,104	2,055
Taramira	105	68	114	85	77
Others	4	5	3	123	102
Total Non-edible oilseeds	2,933	2,751	2,167	2,312	2,234
Total Oilseeds	4,173	4,185	3,917	3,949	3,465
Dyes and tanning materials—					
Other dyes and tanning materials specify.	3	42	32	19	42
Total	3	42	32	19	42
Drugs and Narcotics—					
Tobacco	5	2	—	1	—
Tea	1,196	1,385	1,166	1,168	1,320
Others (specify)	164	14	56	114	76
Total Dyes and Narcotics	1,365	1,401	1,222	1,283	1,396
Fodder crops—					
Barseem	3,263	3,186	3,061	2,970	3,093
Chari	1,356	1,339	1,166	1,529	1,360
Others	134	150	544	194	307
Total	4,753	4,675	4,771	4,693	4,760
Other Misc. Non-Food Crops	57	83	71	11	1
Total—Non-Food Crops	10,409	10,421	10,039	9,970	9,692
Total—Food and Non-Food Crops.	1,79,154	1,80,429	1,82,554	1,78,696	1,81,275

SUMMARY TABLES—contd.

D—Area under All Crops

(In hectares)

Crops	1996-97	1997-98	1999-99	1999-2k	2000-01
1	2	3	4	5	6
Food Crops :					
Paddy/Rice	81,740	86,178	82,125	80,221	81,519
Wheat	3,72,992	3,77,343	3,79,718	3,70,587	3,62,680
Jowar	—	—	—	2	287
Bajra	163	415	469	131	116
Barley	24,587	27,693	27,752	25,901	25,643
Maize	3,07,297	3,11,861	3,00,976	2,99,906	2,98,052
Ragi or Marua	4,424	4,719	4,636	3,941	4,120
Italian millets	—	—	46	58	98
Kodo or Varagu	—	—	—	—	—
Little millets or Kutki	—	—	1,122	7,300	1,915
Common millets	12,645	8,089	10,641	3,901	9,145
Other Cereals (specify)—					
Kharif	—	3,227	13	9	34
Rabi	—	—	35	—	—
Total	—	3,262	13	9	34
Total Cereals	8,03,842	8,19,560	8,06,498	7,91,957	7,83,609
Pulses :					
Gram	2,470	2,379	1,908	1,691	1,403
Green gram or Moong	55	396	62	342	288
Red gram or Tur	292	1,117	128	155	272
Black gram or Urd (Mash)	16,943	16,472	15,155	14,612	14,161
Peas	4,104	4,589	4,845	5,046	5,510
Horse gram	3,496	3,348	3,028	3,307	2,807
Masur	1,340	1,474	1,168	1,061	993
Other pulses (specify)—					
Kharif	7,664	5,821	7,533	4,553	5,644
Rabi	18	334	22	1,789	15
Total	7,682	6,155	7,555	6,342	5,659
Total pulses	36,382	35,930	33,849	32,556	31,093
Total food grains and pulses	8,40,224	8,55,490	8,40,347	8,24,513	8,14,702
Sugar crops :					
Sugarcane	3,891	3,432	3,352	3,018	2,817

SUMMARY TABLES—contd.

D—Area under All Crops—contd.

(In hectares)

Crops	1996-97	1997-98	1998-99	1999-2k	2000-01	
1	2	3	4	5	6	
Fresh Fruits :						
Apple	Bearing trees with No. and Area.	34,355	31,423	31,241	34,047	34,682
	Non-bearing trees with No. and Area.	4,881	5,639	7,440	6,615	7,469
Grapes	Bearing trees with No. and Area.	9	15	6	8	8
	Non-bearing trees with No. and Area.	—	—	—	1	1
Peaches/Pears.	Bearing trees with No. and Area.	415	515	447	636	665
	Non-bearing trees with No. and Area.	2	56	42	29	41
Plum	Bearing trees with No. and Area.	2,070	1,700	1,288	606	1,259
	Non-Bearing trees with No. and Area.	62	93	67	181	448
Lichi	Bearing trees with No. and Area.	98	142	226	44	47
	Non-bearing trees with No. and Area.	—	—	—	—	—
Kinna and Orange.	Bearing trees with No. and Area.	129	1,358	2,254	1,195	816
	Non-bearing trees with No. and Area.	21	81	8	7	7
Lemon	Bearing trees with No. and Area.	147	233	330	215	344
	Non-bearing trees with No. and Area.	29	193	31	24	40
Mango	Bearing trees with No. and Area.	1,749	2,041	2,737	2,254	3,371
	Non-bearing trees with No. and Area.	30	76	128	24	121
Other Fresh Fruits.	Bearing trees with No. and Area.	7,515	8,718	9,358	8,173	8,151
	Non-bearing trees with No. and Area.	255	2,271	41	2,415	728

SUMMARY TABLES—contd.

D—Area under All Crops—contd.

(In hectares)

Crops	1996-97	1997-98	1998-99	1999-2k	2000-01	
1	2	3	4	5	6	
Total Fresh Fruits (specify)	Bearing trees with No. and Area.	46,487	46,145	47,880	47,178	49,603
	Non-bearing trees with No. and Area.	5,280	8,359	7,764	9,296	8,855
Total Fresh Fruit	..	51,767	54,504	55,664	56,474	58,458
Dry fruits :						
Walnut	Bearing trees with No. and Area.	18	19	32	31	37
	Non-bearing trees with No. and Area.	—	7	5	28	3
Almonds	Bearing trees with No. and Area.	336	409	472	554	677
	Non-bearing trees with No. and Area.	1	61	128	130	156
Other dry fruits	Bearing trees with No. and Area.	825	488	462	490	544
	Non-bearing trees with No. and Area.	—	41	25	15	32
Total dry fruits	Bearing trees with No. and Area.	1,179	916	966	1,075	1,258
	Non-bearing trees with No. and Area.	1	109	158	173	191
Total dry fruits	..	1,180	1,025	1,124	1,248	1,449
Total fresh and dry fruits	Bearing trees with No. and Area.	47,666	47,061	48,846	48,253	50,867
	Non-bearing trees with No. and Area.	5,281	8,468	7,922	9,469	9,046
Total Fresh & Dry Fruits	..	52,947	55,529	56,768	57,722	59,913
Vegetables :						
Potatoes	Kharif	9,997	10,777	10,580	10,617	10,451
	Rabi	2,815	4,095	3,251	3,756	3,552
Total	..	12,812	14,872	13,831	14,373	14,003
Brinjal		66	35	47	98	101
Sweet Potatoes.		387	51	313	175	19
Onion		790	760	778	848	766
Tomato		3,714	3,556	4,133	4,267	4,451
Lady finger		147	121	202	181	182
Cauliflower and Cabbage.		1,891	2,658	2,830	2,975	2,885
Other Vegetables	Winter	10,828	8,852	8,534	9,544	9,098
	Summer	1,955	2,840	2,572	2,214	2,410
Total others	..	12,783	11,692	11,106	11,758	11,508
Total vegetables	..	32,590	33,745	33,240	34,675	33,915
Total Fruits & Vegetables	..	85,537	89,274	90,008	92,397	93,822

SUMMARY TABLES—contd.

D—Area under All Crops—contd.

(In hectares)

Crops	1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6
Condiments and spices :					
Chillies	1,188	1,095	1,007	863	903
Ginger	1,414	1,538	1,822	2,038	2,299
Turmeric	85	79	84	125	117
Garlic	694	621	663	548	1,056
Coriander	386	416	395	379	322
Other condiments and spices	67	69	45	42	60
Total condiments and spices	3,834	3,818	4,016	3,995	4,757
Other Misc. Food Crop	—	—	14	16	185
Total Food crops	9,33,486	9,52,014	9,37,737	9,23,939	9,16,283
Fibres :					
Cotton :					
Desi	68	85	53	36	40
American	214	—	4	—	—
Total	282	85	57	36	40
Hemp	92	57	21	—	—
Other fibres (Specify)	—	31	78	41	46
Total fibres	374	173	156	77	86
Edible Oilseeds :					
Groundnut	398	297	282	179	137
Sesamum	5,364	5,017	4,563	4,056	4,596
Rape	1,087	7	34	16	22
Mustard	7,562	9,386	9,056	9,726	8,489
Soyabean	540	570	585	553	649
Other edible oilseeds	194	195	307	97	4
Total Edible oilseeds	15,145	15,472	14,827	14,627	13,897
Non Edible Oilseeds:					
Linseed	3,298	2,999	2,384	2,937	2,444
Taramira	1,718	1,653	1,461	1,037	1,183
Other non-edible oilseeds (specify)	108	34	35	256	197
Total non-edible oilseeds	5,124	4,686	3,880	4,230	3,824
Total oilseeds	20,269	20,158	18,707	18,857	17,721
Dyes and Tanning materials :					
Other dyes and tanning materials (specify).	27	46	32	20	46
Total dyes and tanning material.	27	46	32	20	46
Rubber	—	—	—	—	—
Drugs and Narcotics :					
Tobacco	45	37	59	17	27
Tea	3,011	3,266	3,010	2,991	2,919
Other drugs and narcotics (specify)	420	387	341	382	352
Total drugs and narcotics	3,476	3,690	3,410	3,390	3,298

SUMMARY TABLES—contd.

D—Area under All Crops—concl'd.

(In hectares)

Crops	1996-97	1997-98	1998-99	1999-2k	2000-01
1	2	3	4	5	6
Fodder Crops :					
Barseem	4,900	4,894	4,847	4,747	4,516
Chari	5,048	4,449	4,227	5,019	4,796
Other (specify)	537	796	863	567	669
Total	10,485	10,139	9,937	10,333	9,981
Other Misc. non-food crops	100	118	157	151	127
Total non-food crops	34,731	34,324	32,399	32,828	31,259
Gross cropped area :					
Kharif :					
Food crops	5,11,281	4,36,221	5,03,829	5,00,024	5,01,154
Non-food crops	15,510	14,667	13,710	14,428	14,590
Rabi :					
Food crops	4,22,205	5,15,793	4,33,908	4,23,922	4,15,229
Non-food crops	19,221	19,657	18,689	18,393	16,669
Total food crops	9,33,486	9,52,014	9,37,737	9,23,946	9,16,283
Total non-food crops	34,731	34,324	32,399	32,821	31,259
Grand Total	9,68,217	9,86,338	9,70,136	9,56,767	9,47,542
Area cropped more than once.	4,00,683	4,26,184	4,20,717	4,05,311	3,92,950
Net cropped area	5,67,534	5,60,154	5,49,419	5,51,456	5,54,592
Cropped area of forecast crops :					
Matured	—	—	—	—	—
Failed	—	—	—	—	—
Total gross un-adjusted area under various mixtures.	—	—	—	—	—

SUMMARY

E—Average yield in kg. per hectare

Crops	1996-97		1997-98	
	Average yield	Total outturn	Average yield	Total outturn
1	2	3	4	5
Food Crops :				
Rice	1,328	10,86,824	1,397	1,20,844
Wheat	1,505	5,61,859	1,699	6,41,305
Jowar	—	—	—	—
Bajra or Cumbu	553	112	553	229
Barley	1,343	33,040	1,492	41,335
Maize	1,198	5,89,439	1,990	6,20,684
Ragi or Marua	—	—	—	—
Italian Millets	—	—	—	—
Kodo or Varagu	—	—	—	—
Common & little millets	444	10,385	458	10,074
Total cereals ..	—	13,03,459	—	14,34,071
Pulses :				
Gram	787	2,252	798	2,369
Peas	2,053	9,629	1,894	10,812
Green Gram or Moong	391	20	1,612	151
Red Gram, Tur or Arhar	278	29	274	218
Black Gram (Urd) Mash	508	7,053	490	6,157
Horse Gram (Kulth)	366	1,194	405	1,360
Masur	553	411	479	459
Other pulses (specify)	391	2,300	557	4,191
Total Pulses ..	—	22,888	—	25,717
Total foodgrains ..	—	13,26,347	—	14,59,788
Spices :				
Ginger	1,526	2,373	1,491	2,590
Turmeric	610	53	633	52
Cardamom	—	—	—	—
Chillies	276	361	269	346
Zeera	—	—	—	—
Garlic	1,094	825	1,151	742
Coriander	289	111	317	243
Other Condiments and spices (specify)	—	—	—	—
Total Condiments and spices ..	—	3,723	—	3,973

TABLES—contd.

Condition of the Crops and the total outturn of Crops in MT

	1998-99		1999-2k		2000-01	
	Average yield	Total outturn	Average yield	Total outturn	Average yield	Total outturn
	6	7	8	9	10	11
	1,423	1,16,997	1500.427	1,20,365	1532.081	1,24,893
	1,267	4,81,267	1573.993	5,83,300	692.951	2,51,319
	—	—	—	—	315	89
	553	266	553	74	401	41
	1,038	27,756	1254.668	32,496	835.034	21,414
	2,201	6,62,282	2272.126	6,81,424	2293.706	6,83,642
	—	—	—	—	—	—
	—	—	—	—	—	—
	—	—	—	—	—	—
	480	9,842	458	9,818	349	6,548
	—	12,98,460	—	14,27,477	—	10,87,946
	786	1,653	861	1,612	569	857
	1,880	10,919	1,817	12,252	1,389	11,886
	391	25	427	143	316	81
	236	30	242	33	154	44
	512	6,167	490	5,418	410	4,153
	456	1,475	477	1,634	276	805
	541	518	451	440	445	276
	497	2,984	504	2,784	455	2,358
	—	23,771	—	24,316	—	20,460
	—	13,22,731	—	14,51,793	—	11,08,406
	1,331	2,631	1,391	3,116	2,299	22,592
	709	59	709	88	483	56
	—	—	—	—	—	—
	221	224	210	172	139	128
	—	—	—	—	—	—
	1,069	700	1,206	680	774	862
	321	128	321	122	219	72
	—	—	—	—	—	—
	—	3,742	—	4,178	—	23,710

SUMMARY TABLES—*contd.*

F—Farm Prices of Principal Crops

(In Rupees per quintal)

Crops	1995-97	1997-98	1998-99	1998-2k	2000-01
1	2	3	4	5	6
Rice	548.00	—	711.00	809.00	792.00
Wheat	508.00	529.00	615.00	671.00	715.00
Jowar	—	539.00	—	518.00	525.00
Bajra	473.00	—	—	—	617.00
Barley	470.00	638.00	563.00	556.00	652.00
Maize	453.00	507.00	508.00	525.00	559.00
Gram	1432.00	1612.00	1588.00	1685.00	2,094.00
Moong	2265.00	—	2459.00	2573.00	2,647.00
Arhar	1713.00	—	2300.00	1950.00	2,067.00
Mash	2133.00	—	2322.00	2315.00	2,809.00
Kulth	1630.00	—	1938.00	2193.00	2,084.00
Masur	1696.00	—	1985.00	2078.00	2,330.00
Peas	1383.00	—	1828.00	1527.00	1,667.00
Ginger	1569.00	1639.00	2488.00	1480.00	1,895.00
Chillies	4671.00	3912.00	5370.00	5464.00	5,444.00
Garlic	1450.00	—	2195.00	2178.00	2,302.00
Coriander	2310.00	—	4693.00	4154.00	3,689.00
Turmeric	3433.00	—	2930.00	3400.00	3,709.00
Zeera	1167.00	—	475.00	—	—
Apple	—	—	1245.00	1667.00	1,667.00
Mango	—	—	3000.00	2200.00	1,500.00
Orange and Kinnu	—	—	2000.00	3000.00	—
Peaches	1000.00	—	700.00	—	—
Pears	—	—	1500.00	—	—
Lichi	—	—	2000.00	—	—
Plum	800.00	—	500.00	—	—
Lemon	—	—	—	—	—
Almonds	—	—	—	—	—
Chilgoza	—	—	—	—	—
Walnut	—	—	—	—	—
Potato	358.00	—	602.00	490.00	647.00
Tomato	1000.00	—	563.03	1167.30	933.00
Cauliflower	604.00	—	748.00	967.00	630.00
Brinjal	300.00	—	713.00	825.00	734.00
Lady finger	840.00	—	1075.00	1289.00	1,183.00
Sugar raw	1133.00	—	—	1175.00	1,213.00
Groundnut	1867.00	1900.00	1673.00	1983.00	2,000.00
Caster seed	—	—	—	—	—
Linseed	1914.00	1617.00	1867.00	2290.00	2,107.00
Rape	1080.00	—	1610.00	1649.00	1,638.00
Mustard	1510.00	1890.00	1959.00	1799.00	1,894.00
Sesamum	2238.00	2379.00	3124.00	3228.00	3,316.00
Soyabean	1500.00	—	2269.00	1713.00	1,722.00
Sunflower	340.00	—	1500.00	—	—
Cotton	2627.00	2643.00	2925.00	2750.00	3,133.00

SUMMARY TABLES—contd.

G—Agricultural Wages

Month and year	Skilled Labour			Field Labour	Other Agri. Labour	Herds-men
	Carpenter	Black-smith	Cobblers			
1	2	3	4	5	6	7
1999-2k :						
July	104	98	56	62	60	54
August	108	98	56	62	60	54
September	108	98	65	65	60	54
October	108	98	65	66	61	54
November	108	98	65	66	61	54
December	110	102	67	67	62	56
January	112	102	68	66	62	56
February	112	102	68	66	62	57
March	113	103	68	67	63	56
April	113	103	67	68	63	56
May	113	103	67	68	63	56
June	116	105	67	69	64	57
Average of the year.	110	101	65	66	62	55
2000-01 :						
July	119	110	100	80	67	64
August	119	110	101	80	68	64
September	119	110	101	80	68	64
October	115	110	101	80	68	64
November	116	110	101	80	68	64
December	117	111	105	81	68	65
January	118	112	106	81	67	66
February	120	114	108	81	68	67
March	124	114	108	81	68	67
April	125	115	106	81	67	66
May	128	119	116	83	68	68
June	128	120	116	83	68	68
Average of the year.	121	113	106	81	68	66

SUMMARY TABLES—concl'd.

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

	1987	1992	1997
Cattle—			
Males over 3 years :			
Breeding bulls	—	68,205	1,15,348
Other males over 3 years	8,92,205	7,86,061	7,38,462
Females over 3 years—			
Breeding cows	3,74,581	3,84,821	3,37,745
Other cows over 3 years	3,57,626	3,54,605	3,55,452
Young stock	6,20,403	5,71,342	6,26,656
Total cattle	.. 22,44,815	21,65,034	21,73,663
Buffaloes—			
Males over 3 years :			
Breeding bulls	7,695	5,250	5,183
Other males over 3 years	90,649	10,831	7,627
Females over 3 years—			
Breeding Buffaloes	2,79,602	2,99,909	2,20,742
Other Buffaloes over 3 years	1,85,790	2,72,060	1,92,853
Young stock	2,31,255	1,15,492	1,90,009
Total Buffaloes	.. 7,94,991	7,03,542	6,16,414
Total Sheep	.. 11,12,768	10,78,940	10,90,322
Total Goats	.. 11,20,139	11,18,094	10,59,852
Total Yaks	.. —	5,697	—
Horses and Ponies:			
Males over 3 years	9,079	7,602	7,391
Females over 3 years	7,415	6,453	6,265
Young stock	3,653	N.A.	3,014
Total Horses and Ponies ..	20,147	14,055	16,670
Mules	23,105	16,390	12,679
Donkeys	8,011	7,522	6,613
Camels	327	367	714
Pigs	17,976	7,286	8,107
Mithuns	—	6	—
Others	—	—	3,506
Total livestock	.. 53,42,279	51,16,933	49,88,540
Poultry:			
Fowls	7,53,476	7,21,849	4,60,972
Ducks	145	73	198
Others	255	674	115
Total Poultry	.. 7,53,876	7,22,596	4,61,285
Agricultural Machinery and Implements:			
Plough	7,99,207	7,10,349	6,23,761
Carts	4,722	1,128	3,403
Sugarcane Crushers	1,413	1,878	2,961
Tractors	1,319	3,466	936
Oil Engines	2,358	1,299	1,177
Electric Pumps	934	1,222	585
Thresher	—	2,692	—

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	12,449	6,541	11,752	44,856
Chamba	6,51,500	6,92,419	2,72,008	5,504	11,722	3,52,594
Hamirpur	1,11,800	1,10,169	18,676	12,345	18,582	5,785
Kinnaur	6,55,300	6,23,742	37,172	1,34,449	1,21,053	3,18,027
Kangra	5,73,900	5,77,967	2,32,788	14,542	77,218	91,157
Kullu	5,50,300	50,112	—	1,129	5,975	—
Lahaul and Spiti	13,69,300	9,11,163	1,35,382	5,46,695	4,640	2,20,138
Mandi	3,95,100	3,97,638	1,74,330	25,110	—	96,266
Shimla	5,13,100	5,08,027	1,23,943	14,650	13,929	2,52,326
Sirmaur	2,82,600	2,24,752	48,402	8,468	10,478	57,769
Solan	1,93,700	1,80,923	20,290	15,251	9,682	77,698
Una	1,54,000	1,54,923	18,105	22,533	28,698	12,627
Total H.F.	55,67,300	45,47,280	10,93,545	8,07,217	3,13,729	15,29,243

No. II

Himachal Pradesh in 2000-01

(In hectares)

CATION	Cultivated Area					
	Land under msc. tree crops and groves not included in area sown	Culturable waste	Other fallow land	Current fallows	Net area sown	Area sown more than once
8	9	10	11	12	13	14
126	6,417	1,201	1,891	30,212	27,758	57,970
15	5,923	146	1,832	42,675	19,865	62,540
12	11,092	1,240	6,472	35,965	32,973	68,938
60	3,649	112	1,634	7,586	1,742	9,328
7,258	27,282	281	9,395	1,18,046	99,207	2,17,253
355	3,025	171	2,272	37,185	29,633	66,818
113	587	21	100	3,487	108	3,595
335	4,411	657	10,736	85,793	71,941	1,57,734
2,571	14,329	5,185	8,540	72,554	21,480	94,034
37,579	14,784	1,730	3,454	42,088	34,640	76,728
823	11,958	1,193	5,021	39,007	24,691	63,698
7,587	21,001	1,560	2,818	39,994	28,912	68,906
56,834	1,24,458	13,497	54,165	5,54,592	3,92,950	9,47,542

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	6	—
Solan	—	—
Una	—	—
Total H.P.	6	—

District	No. of Tanks			No. of Kuhls in use			No. of Lift Irrigation Schemes Govt.
	No. of Ayacut 100 hectares or more	With Ayacut less than 100 hectares	Total	No. of Oil Engines	Government	Private	
					19	20	
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 in 2000-2001

(in hectares)

No. of Tube wells	No. of Wells						No. of wells used for domestic purposes only	No. of wells not in use	Reser-voirs	
	No. of other wells used for irrigation purposes only			Total						
	Govt.	Private	Total	Govt.	Private	Total				
	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	—	—	—
—	—	—	—	—	—	—	199	—	—	—
30	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)

Net area irrigated by

Private	No. of Canals		Govt. Canals	Private Canals	Govt. Tube-wells	Private Tube-wells	Kuhls		Govt. lift irrigation schemes	
	Govt.	Private					Tanks	Govt.		
	22	23					24	25		26
198	—	—	—	—	—	80	—	583	1,708	258
10	—	—	—	—	—	—	—	—	6,595	—
71	—	—	—	—	39	10	—	—	1,669	—
12	—	—	—	—	—	—	—	—	52,160	—
—	—	—	—	—	—	—	—	2,390	2,062	—
11	—	—	—	—	—	—	—	—	2,510	—
3	—	—	—	—	—	—	—	295	3,179	13
17	—	—	—	—	—	—	—	—	13,107	—
9	—	—	—	—	—	—	—	—	3,023	—
51	—	—	3,464	—	1,806	878	—	722	7,736	90
58	—	—	—	—	610	199	—	169	7,791	—
49	—	—	—	—	4,352	2,236	263	—	199	732
489	—	—	3,464	—	6,807	3,403	263	4,159	1,01,739	1,093

TABLE

Sources of water and area irrigated therefrom

District	Private lift irr. Scheme	Govt. wells	Private wells	Other (specify)	Total (Col. 25 to 36)	%age of net area irrigated to net area sown	Area irrigated more than once in the same year (in hectares)	Total/gross area irrigated (in hectares)
(in hectares)								
Bilaspur	421	2	112	—	3,164	10.47	2,514	5,678
Chamba	—	—	—	—	6,595	15.45	1,204	7,799
Hamirpur	—	—	—	—	1,718	4.78	1,443	3,161
Kangra	—	—	3,023	—	55,183	46.75	9,374	64,557
Kinnaur	—	—	—	—	4,452	98.69	1,275	5,727
Kullu	—	—	—	—	2,510	6.75	395	2,905
Lahaul & Spiti	—	—	—	—	3,487	100.00	108	3,595
Mandi	—	85	117	—	13,309	15.51	12,487	25,796
Shimla	—	—	—	—	3,023	4.17	2,235	5,258
Sirmaur	—	—	2	—	14,697	34.92	12,066	26,763
Solan	—	—	761	—	9,530	24.43	8,234	17,764
Una	8	—	48	—	7,838	19.60	4,434	12,272
Total H.P. . .	429	87	4,063	—	1,25,506	22.63	55,769	1,81,275

No. III-A—concd.

In each District of Himachal Pradesh in 2000-2001

(in hectares)

%age of total gross irrigated area to total gross cropped area	No. of wells having an independent Ayacut	No. of wells supplementing recognised sources of irrigation	%age of area irrigated by wells having independent ayacuts to the total area irrigated	No. of Circles		No. of Villages			Total Khasra Nos.
				Kanungo	Patwar	Inhabited	Uninhabited	Total	
41	42	43	44	45	46	47	48	49	50
9.79	—	—	—	8	82	965	115	1,080	3,19,154
12.47	—	—	—	21	183	1,094	504	1,598	8,51,753
4.59	—	—	—	19	198	1,651	33	1,684	36,14,809
29.31	—	—	—	48	519	3,620	249	3,869	31,24,163
61.40	—	—	—	9	30	228	432	660	2,09,682
4.35	—	—	—	10	100	173	—	173	4,87,706
100.00	—	—	—	4	20	256	265	521	63,256
16.35	—	—	—	44	445	2,774	593	3,367	27,40,127
5.59	—	—	—	31	244	2,421	474	2,895	14,53,946
34.89	—	—	—	14	126	981	3	984	6,56,387
27.89	—	—	—	13	149	2,395	136	2,531	6,03,873
17.81	—	—	—	17	175	713	49	762	22,00,713
19.13	—	—	—	238	2,271	17,271	2,853	20,066	1,63,25,569

TABLE

Area of Crops Irrigated in each District of

District	Rice		Maize				
	HYV	Others	HYV	Others	Ragi	Jowar	Bajra
1	2	3	4	5	6	7	8
Bilaspur	968	19	1,631	89	—	—	—
Chamba	1,309	1,007	336	786	2	—	—
Hamirpur	—	855	692	—	—	—	—
Kangra	24,603	508	5,451	40	—	101	9
Kinnaur	—	—	—	240	—	—	—
Kullu	876	381	30	—	—	—	—
Lahaul and Spiti	—	—	38	—	—	—	—
Mandi	10,526	72	2,030	2	15	—	—
Shimla	409	1,227	413	341	9	—	1
Sirmaur	4,063	413	4,106	1,946	95	—	2
Solan	2,753	121	3,003	684	—	—	—
Una	1,419	—	2,848	—	—	—	—
Total H.P.	46,926	4,603	20,578	4,128	121	101	12

Pulses

District	Other cereals (specify)	Total cereals	Pulses				Peas
			Gram	Green gram or Moong	Red gram or Tur (Arhar)	Black gram or Urd (Mash)	
1	17	18	19	20	21	22	23
Bilaspur	—	5,341	16	4	2	4	11
Chamba	—	7,115	—	97	—	178	5
Hamirpur	—	3,048	—	—	—	2	—
Kangra	—	55,614	16	20	—	131	20
Kinnaur	—	2,504	—	—	—	8	481
Kullu	—	2,132	4	—	—	1	54
Lahaul and Spiti	149	945	—	—	—	—	1,598
Mandi	—	24,293	11	—	—	54	—
Shimla	—	3,919	3	1	—	63	—
Sirmaur	3	20,453	52	6	—	214	727
Solan	—	13,866	5	1	—	58	698
Una	—	9,931	1	7	—	36	3
Total H.P.	152	1,49,161	108	136	2	749	3,597

No. III-B

Himachal Pradesh in 2000-2001

(In hectares)

Cereals							
Wheat		Barley		Indian Millets	Kodo or Varagu	Little Millets	Common Millets
HYV	Others	HYV	Others				
9	10	11	12	13	14	15	16
2,598	—	34	2	—	—	—	—
785	1,941	—	335	—	—	—	614
1,499	—	—	2	—	—	—	—
15,787	8,599	442	74	—	—	—	—
—	125	—	1,168	—	—	—	971
598	105	43	99	—	—	—	—
142	—	616	—	—	—	—	—
11,452	—	—	195	—	—	—	1
617	578	161	132	—	—	31	—
7,375	1,849	376	200	—	—	25	—
7,241	—	—	64	—	—	—	—
5,663	—	1	—	—	—	—	—
53,757	13,197	1,673	2,271	—	—	56	1,586

Other pulses (specify)

Sugar crops

Horse gram (Kulth)	Masur	Other pulses (specify)				Total	Total Pulses	Total Cereals and pulses	Sugar-cane
		Kharif		Rabi					
24	25	26	27	28	29	30	31	32	33
3	—	—	—	—	—	—	40	5,381	11
15	4	20	—	—	—	20	319	7,434	—
1	—	—	—	—	—	—	3	3,051	15
15	11	1	—	—	—	1	214	55,828	160
—	1	831	—	4	—	835	1,325	3,829	—
—	—	—	—	—	—	—	59	2,191	—
45	—	26	—	—	—	26	1,669	2,614	—
—	7	1	—	—	—	1	73	24,366	—
—	—	34	—	—	—	34	101	4,020	—
35	114	39	—	—	—	39	1,187	21,640	932
18	—	2	—	1	—	3	783	14,649	126
1	—	—	—	—	—	—	48	9,979	110
133	137	954	—	5	—	959	5,821	1,54,982	1,354

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	—	—	1	—	2	—
Chamba	2	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	1,280	230	7	—	—	—
Kullu	193	—	—	—	—	—
Lahaul & Spiti	15	25	—	—	—	—
Mandi	2	—	—	—	—	—
Shimla	41	32	—	—	—	—
Sirmaur	63	1	—	—	71	4
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total H. P.	1,596	288	8	—	73	4

FRUITS

District	Fresh Fruits					
	Lemon		Mango		Other (Specify)	
	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	48	49	50	51	52	53
Bilaspur	17	—	13	—	3	—
Chamba	4	—	7	2	7	2
Hamirpur	—	—	—	—	5	—
Kangra	14	—	467	—	509	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	5	11
Mandi	—	—	—	—	194	—
Shimla	2	—	—	—	—	—
Sirmaur	48	—	132	26	30	2
Solan	—	—	—	—	159	—
Una	—	—	—	—	267	—
Total H. P.	85	—	619	28	1,179	15

No. III-B—contd.

Uttar Pradesh in 1999-2k.

(In hectares)

District	Fresh Fruits							
	Plum		Lichi		Pears		Orange and Kinno	
	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	
Bilaspur	—	—	—	—	2	—	1	—
Chamba	2	—	—	—	1	—	—	—
Hamirpur	—	—	—	—	—	—	—	—
Kangra	—	—	34	—	3	—	566	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	66	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	4	—	—	—	—	—	—	—
Shimla	41	20	—	—	—	—	—	—
Sirmaur	3	—	—	—	—	—	10	2
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—
Total H. P.	116	20	34	—	6	—	577	2

District	Dry Fruits							
	Walnut		Almond		Chilgoza		Total fresh fruits	
	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	
Bilaspur	39	—	—	—	—	—	—	—
Chamba	23	4	—	—	17	1	—	—
Hamirpur	5	—	—	—	—	—	—	—
Kangra	1,593	—	—	—	—	—	—	—
Kinnaur	1,287	230	13	—	98	16	—	—
Kullu	259	—	—	—	82	8	—	—
Lahaul & Spiti	20	36	—	—	—	—	—	—
Mandi	200	—	—	—	—	—	—	—
Shimla	84	52	—	—	41	56	—	—
Sirmaur	357	35	1	—	11	—	—	—
Solan	159	—	—	—	—	—	—	—
Una	267	—	—	—	—	—	—	—
Total H. P.	4,293	357	14	—	249	81	—	—

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	—	—	—	—	39	—
Chamba	—	—	17	1	40	5
Hamirpur	—	—	—	—	5	—
Kangra	—	—	—	—	1,593	—
Kinnaur	121	3	232	19	1,519	249
Kullu	—	—	82	8	341	8
Lahaul & Spiti	—	—	—	—	20	36
Mandi	—	—	—	—	200	—
Shimla	—	—	41	56	125	108
Sirmaur	—	—	12	—	369	35
Solan	—	—	—	—	159	—
Una	—	—	—	—	267	—
Total H. P.	121	3	384	84	4,677	441

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	14	15	29	119	158	—
Chamba	22	19	41	232	277	7
Hamirpur	28	—	28	62	67	1
Kangra	134	147	281	1,614	3,207	9
Kinnaur	1	—	1	106	1,874	—
Kullu	33	83	116	274	623	4
Lahaul & Spiti	6	—	6	838	894	—
Mandi	139	2	141	309	509	11
Shimla	123	11	134	892	1,125	22
Sirmaur	32	115	147	1,413	1,817	130
Solan	70	269	339	1,950	2,109	2
Una	40	47	87	728	995	6
Total H.P.	642	708	1,350	8,537	13,655	192

No. III-B—contd.

Himachal Pradesh in 1999-20

(in hectares)

Vegetables							
Potatoes			Sweet Potatoes	Onion	Tomato	Lady-finger	Cauli-flower & Cabbage
Kharif	Rabi	Total					
68	69	70	71	72	73	74	75
—	7	7	—	35	38	1	9
145	9	154	—	31	2	2	2
—	4	4	—	14	—	8	8
4	1,087	1,091	5	173	—	42	22
86	—	86	—	—	—	—	19
6	38	44	—	16	33	5	60
807	—	807	—	4	—	—	21
3	46	49	—	32	26	15	46
44	204	248	280	17	99	4	110
329	191	520	—	95	498	—	153
2	90	92	—	36	1,413	5	65
160	329	489	—	57	19	10	66
1,586	2,005	3,591	285	510	2,128	92	581

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
55	1	8	—	—	64	1	5,615
13	—	15	13	—	48	—	7,759
3	3	2	—	—	9	—	3,142
23	4	26	1	—	63	—	59,258
—	—	—	—	23	23	—	5,726
—	—	11	—	—	15	—	2,829
—	—	—	—	—	—	—	3,508
29	1	15	—	2	58	9	24,942
32	—	13	8	—	75	—	5,220
605	5	168	39	7	954	—	25,343
244	—	15	—	2	263	—	17,147
1	2	1	—	—	10	—	11,094
1,005	16	274	61	34	1,582	10	1,71,583

TABLE
Area of Non Food 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	—	—	—	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—
Solan	3	—	3	—	—	3
Una	—	—	—	—	25	25
Total H.P.	3	—	3	—	25	28

District	Oil Seed		
	Taramira	Others (specify)	Total non-edible Oil seeds
1	104	105	106
Bilaspur	—	—	—
Chamba	—	—	—
Hamirpur	—	—	—
Kangra	—	—	—
Kinnaur	2	—	1,783
Kullu	—	—	—
Lahaul & Spiti	—	—	—
Mandi	5	—	279
Shimla	—	—	—
Sirmaur	—	—	—
Solan	10	102	112
Una	60	—	60
Total H. P.	77	102	2,234

No. III-B—contd.
Himachal Pradesh in 2k-2001

(in hectares)							
Oil Seeds							
Edible							
Groundnut	Sesamum	Rape (Toriya)	Mustard	Soyabean	Others (specify)	Total Edible Oil seeds	Linseed
96	97	98	99	100	101	102	103
—	2	—	9	10	—	21	—
—	—	—	26	—	—	26	—
—	—	—	7	—	—	7	—
—	75	—	327	47	1	450	1,781
—	—	—	1	—	—	1	—
—	—	—	20	—	—	20	—
—	—	—	11	—	—	11	—
—	—	—	22	122	—	144	—
—	3	—	28	7	—	38	—
7	24	6	185	29	16	267	—
5	18	—	24	—	—	47	—
—	30	2	167	—	—	199	—
12	152	8	827	215	17	1,231	2,055

Dyes and Tanning Materials			
Total Oilseeds	Acacia (Kikar)	Other Dyes and tanning materials	Total Dyes and tanning materials
107	108	109	110
21	—	—	—
26	—	—	—
7	—	—	—
2,233	—	—	—
1	—	—	—
20	—	—	—
11	—	—	—
423	—	—	—
38	—	—	—
267	—	—	—
159	—	—	—
259	—	42	42
3,465	—	42	42

TABLE

Area of Non Food Crops irrigated in each District of

Drugs & Narcotics

District	Tobacco	Tea	Bhang	Opium or Poppy	Hops, Maru, Kuth (Others specify)	Total drugs and Narcotics
1	111	112	113	114	115	116
Bilaspur	—	—	—	—	—	—
Chamba	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	—	1,320	—	—	—	1,320
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	76	76
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total H. P.	—	1,320	—	—	76	1,396

No. III-B—concl.

Himachal Pradesh in 1999-2k

(in hectares)

Fodder Crops

Barseem	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
37	4	1	42	—	63	5,678
13	1	—	14	—	40	7,799
11	1	—	12	—	19	3,161
1,379	276	91	1,746	—	5,299	64,557
—	—	—	—	—	1	5,727
7	—	49	56	—	76	2,905
—	17	—	—	—	87	3,595
411	17	3	431	—	854	25,796
—	—	—	—	—	38	5,258
460	638	54	1,152	1	1,420	26,763
174	235	4	413	—	617	17,764
601	188	105	894	—	1,178	12,272
3,093	1,360	307	4,760	1	9,692	81,275

Instructions and Explanations for filling up the Tables

SUMMARY TABLES

The Summary Tables are to be extracted from the detailed tables which follow. They are included for people interested only in state figures and the agricultural trends in the State.

The summary tables should, therefore, give the state figures for the current year and to facilitate comparison, the corresponding figures for the preceding four years with the exception of table G and H where comparative figures are to be given for the previous year and the last two censuses respectively.

The summary tables should cover all the tables given in the report except rainfall since the average rainfall for a State is rather a vague concept and may be misleading.

The relationship of the summary tables to the main tables is shown below:—

Summary Tables	Main Table(s) to which it relates
A	Table II
B	Table III A
C	Table III B
D	Table IV A, IV B & IV C
E	Table V A & V B
F	Table VI
G	Table VII
H	Table VIII

1. Rainfall (Table I)

1.1 The rainfall statement should give the amount of rainfall received in each month of the different season by the different districts of the State. The rainfall for the district will be the average rainfall of all the rain recording stations situated in the district.

1.2 The total number of rainy days in the season will give an indication of the spread of rainfall.

1.3 The number of season into which the year may be divided will depend upon the local rainfall conditions, and the recognised seasons may be adopted for this purpose. It may, therefore, not be possible to prescribe any rigid season for all the States. However, the following

divisions may suit to the States with the exception of a few who, because of different climatic conditions in their regions, may give rainfall figures for other recognised rainfall seasons:—

1. 1st June to 30th September (Monsoon).
2. 1st October to 30th December (Post-monsoon).
3. 1st January to 31st March (Winter).
4. 1st April to 31st May (Pre-monsoon).

2. Classification of Area (Table II)

2.1 This Table is in conformity with the revised classification agreed to by all the States for Table II of the Indian Agricultural Statistics. It is included to indicate broadly the utilization of land.

3. Sources of Water Supply, Area Irrigated therefrom and Irrigated Area Under Crops (Table III A and B)

3.1 The information required to be given under this head is of two types viz. :—

- (i) the size of each of the different types of sources of winter supply; and
- (ii) the areas irrigated by each of them separately.

3.2 Irrigation plays such an important part in agriculture that it is absolutely essential for all the States to keep a detailed record of the available sources of irrigation and the areas irrigated by them. With this end in view it is now proposed that as regards item No. (i) above, all the States reports should show:

- (a) The number of Government canals.
- (b) The number of tube-wells, Government and Private, the number of wells in use for irrigation purposes only, the number of wells used for domestic purposes only, and the number of wells not in use. The second category is further divided and sub-divided into the following categories :—

Government—Masonry and non-masonry

Private—Masonry and non-masonry.

- (c) The number of reservoirs
- (d) The number of tanks divided into three parts viz. :
 - (i) with ayacut less than 100 hect.
 - (ii) with ayacut 100 hect. or more.

(iii) total; and

(e) The number of oil-engines.

3.3 As regards item (ii) above *viz.* classification of the total irrigated area according to the sources of irrigation the classification given here is identical with that in the Indian Agricultural Statistics.

3.4 Other miscellaneous details like the number of wells having independent ayacuts, number of wells supplementing recognised sources of irrigation and percentage of area irrigated by wells having independent ayacuts to the total area irrigated etc., may also be shown in this table where available.

3.5 Table III B shows the total irrigated (Gross) acreage under each crop in each district/tehsil. This information is essential since the normal rates of outturn for irrigated and unirrigated tracts under any crop differ widely from each other and it is essential for forming a correct estimate of the total outturn, to know separately the irrigated and unirrigated areas under all the crops.

4. Total Area Under Specified Crops (Tables IV A, B and C)

4.1 The purpose of table IV is to show area shown in different crops. For this table the crops are first divided into two classes *i. e.* under food and non-food crops. Each of these are further sub-divided into various groups. To have detailed information regarding the utilization of area under the different groups, the list of crops in the manual has been made very comprehensive. Where the crops given in the manual are not grown, they may be omitted from the list. With a view to make the table less unwieldy, the table has been split up into two (Tables IV A & IV B) giving the areas under food and non-food crops respectively.

4.2 The normal figures are to be given in all cases, normal area under any crop taken to be the average of the area under the crop in the previous five years. In addition to tables IV A & IV B, another table IV C may be given in all the Season and Crop Reports showing the gross cropped area in the year sub-divided according to the two (or more) main agricultural seasons *viz.* Kharif and Rabi (Districts having agricultural seasons other than Kharif and Rabi may give figures for their own seasons) the area cropped more than once and the net cropped area.

4.3 The total matured and failed cropped area of the final forecast report is to be given in this table. Area sown under the various crops in this table is the aggregate of the matured and failed area. Area sown under each crop represents the area actually sown, irrespective of whether the crop reaches maturity or not except in cases where the land after the failure of the first crop is devoted to another crop.

4.4 To have an idea of the extent to which mixed sowings take place for major crops, the gross unadjusted acreage under the various major

INTRODUCTION

The Annual Season and Crop Report is an annual publication of State Government, attempting to reflect the land-use pattern, district-wise, as well as, corresponding data on production structure of agriculture viz, land classification, month-wise and season-wise rainfall data, source-wise net irrigated area, crop-wise gross irrigated area, farm harvest prices, agricultural wages. This report also incorporates data on quinquennial Live Stock Census 1997 and holding-wise agrarian structure as observed during Agricultural Census 1995-96.

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

PHYSICAL FEATURES :

Himachal Pradesh with its attractive valleys, snow-covered peaks, various varieties of flora & fauna, lakes and rivers, temples and monasteries and its simple living inhabitants rearing flock and growing horticultural crops offers a captivating panorama for the tourists. Besides, its undulating terrain varying within altitudes from 350 meters to 6975 meters above the mean sea-level is situated in the lap of Himalayan ranges in the North-West of India. Geographically, it is bordered by State of Haryana in the South, Uttar-Pradesh in the South East & Jammu & Kashmir in North, Punjab in the West & South West and Tibet in the East. It is situated between 30°-22'-40" to the 33°-12'-40" North latitude and 75°-47'-55" to 79°-04'-22" East longitude.

The State came into existence as a part "C" State of the Indian Union on April 15, 1948 as a result of the merger of 30 Punjab and Shimla Hill princely States. At that time the State had only four district viz. Chamba, Mahasu, Mandi and Sirmour with a total area of 27168 Sq. Km. in 1954, the neighbouring 31st State of Bilaspur was integrated with H.P., thereby one more district was added to its territory raising the total geographical area of the State to 28237 Sq. Kms. Further, in May, 1960 a new border district of Kinnaur was made out of Mahasu district on account of administrative reasons. With the reorganization of State on November 1, 1966, four more districts namely Kangra, Kullu, Lahaul-Spiti and Shimla of Punjab were integrated with Pradesh thereby increasing the geographical area, virtually doubled. On 25th January, 1971, this Pradesh attained the status of full statehood. On 1st September, 1972 two more districts of Una and Hamirpur were carved out of Kangra districts and then district Mahasu was reorganized in the form of new districts of Shimla and Solan.

Thus, at present, the State of Himachal Pradesh is spread over an area of 55673 Sq. Km. as per the Survey General of India, comprises of 12 districts namely Bilaspur, Chamba, Hamirpur, Kangra, Kinnaur, Kullu, Lahaul-Spiti, Mandi, Shimla, Sirmour, Solan and Una. The State Headquarter located at Shimla, which has unique existence on the National as well as International map due to its scenic beauty and historicity.

**DETAILED
TABLE**

Average Rainfall in each District of

District	Monsoon 1st June to 30th September										Total rain- fall	Corres- pond- ing nor- mal	No. of rainy days
	June		July		August		September		Total for the season				
	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal	Cur- rent	Nor- mal			
1	2	3	4	5	6	7	8	9	10	11	12		
Bilaspur	150.3	92.9	278.8	380.5	178.0	313.3	56.9	188.1	664.0	974.8	82		
Chamba	220.2	91.1	262.8	318.7	121.9	277.9	15.7	155.3	620.6	843.0	153		
Hamirpur	225.9	92.7	294.3	406.4	288.0	414.7	171.8	160.9	980.0	1074.7	199		
Kangra	232.0	145.5	362.5	713.5	373.0	772.1	79.2	284.3	1049.2	1915.4	160		
Kinnaur	112.5	30.0	63.1	72.0	27.6	66.3	4.9	68.2	208.1	236.5	62		
Kullu	218.0	72.4	389.3	185.4	69.3	180.3	18.1	91.8	694.7	530.9	43		
Lahaul & Spiti	115.0	62.3	62.6	184.9	13.0	162.5	1.3	125.5	191.9	535.2	19		
Mandi	322.0	160.7	366.4	324.1	96.4	277.5	11.3	154.3	746.4	862.6	264		
Shimla	272.3	106.7	366.4	324.1	96.4	277.5	11.3	154.3	746.4	862.6	264		
Sirmaur	234.2	145.5	358.0	587.7	205.6	559.8	44.8	250.2	842.6	1534.2	251		
Solan	209.2	108.6	342.5	395.1	171.1	373.0	60.3	185.9	733.1	1062.6	112		
Una	100.6	86.8	324.4	338.4	181.2	284.9	83.4	150.6	689.6	860.6	67		
State Average	227.4	99.6	285.5	363.8	181.0	339.3	54.4	165.4	747.9	968.1	146.1		

District	Winter 2k From 1st January to 31st March								Total rainfall	Corres- pond- ing normal	No. of rainy days
	January		February		Total for the season						
	Current	Normal	Current	Normal	Total	Corres- pond- ing normal	No. of rainy days				
1	22	23	24	25	26	27	28				
Bilaspur	12.0	57.9	4.0	59.3	16.0	117.2	5				
Chamba	28.7	125.0	66.8	117.5	95.5	242.5	34				
Hamirpur	14.0	68.5	6.8	58.8	20.8	127.3	12				
Kangra	15.3	98.9	12.7	89.2	28.0	188.1	9				
Kinnaur	7.3	95.3	28.9	99.0	36.2	194.3	16				
Kullu	25.2	88.5	21.0	95.4	46.2	183.9	4				
Lahaul and Spiti	5.5	158.8	32.0	140.7	37.5	299.5	4				
Mandi	16.4	70.3	7.4	65.2	23.8	135.5	21				
Shimla	20.3	104.3	31.4	77.6	51.7	181.9	38				
Sirmaur	14.5	76.1	0.2	48.5	14.7	124.6	7				
Solan	16.2	83.8	11.3	61.4	27.5	145.2	4				
Una	18.1	51.5	3.0	48.1	21.1	99.6	3				
State Average	4.1	89.9	4.8	80.1	8.9	170.0	13.1				

TABLES

No. 1

Himachal Pradesh in 1998-99

(In millimetres)

District	Post-Monsoon 1st October to 31st December										Total rainfall	Corres- pond- ing normal	No. of rainy days
	October		November		December		Total for the season						
	Current	Normal	Current	Normal	Current	Normal	Total	Corres- pond- ing normal					
13	14	15	16	17	18	19	20	21					
Bilaspur	—	36.4	—	13.6	—	34.8	—	84.8	—				
Chamba	0.4	69.2	—	36.0	0.8	72.9	1.2	178.1	1				
Hamirpur	—	27.0	—	8.0	6.5	32.8	6.5	67.8	2				
Kangra	—	46.2	5.6	13.4	0.4	50.5	6.0	110.1	3				
Kinnaur	—	36.4	11.4	13.0	2.9	57.0	14.3	106.4	9				
Kullu	—	31.4	14.0	13.7	—	41.3	14.0	86.4	2				
Lahaul & Spiti	—	86.1	14.5	31.0	33.5	63.8	48.0	180.9	8				
Mandi	—	51.9	4.6	15.3	—	35.0	4.6	102.2	5				
Shimla	—	49.5	3.4	13.8	—	46.6	3.4	109.9	3				
Sirmaur	—	70.2	—	9.5	1.2	32.0	1.2	111.7	1				
Solan	—	60.9	—	9.3	—	27.5	—	97.7	—				
Una	—	28.1	—	4.7	—	25.2	—	58.0	—				
State Average	—	49.4	1.1	15.1	1.0	43.2	2.1	107.8	2.8				

District	Pre-Monsoon 2k 1st April to 31st May						June, 1999 to May 2k					
	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- pond- ing normal	Number of rainy days	Total rain- fall	Corres- pond- ing normal	Total No. of rainy days
29	30	31	32	33	34	35	36	37	38	39	40	
Bilaspur	66.4	64.5	52.9	19.6	55.8	33.6	175.1	117.7	31	855.1	1294.5	118
Chamba	133.5	139.8	88.0	87.0	193.1	77.8	414.6	304.6	54	1301.9	1568.2	242
Hamirpur	57.2	53.6	69.3	25.2	56.9	28.5	183.4	107.3	62	1190.7	1377.1	275
Kangra	34.1	90.3	53.5	44.7	47.0	44.6	134.6	179.6	46	1217.8	2393.2	218
Kinnaur	123.3	99.1	20.8	70.7	25.1	64.4	169.2	234.2	54	427.8	771.4	141
Kullu	118.8	111.8	62.0	73.9	112.8	57.2	286.6	242.9	25	1041.5	1044.1	74
Lahaul and Spiti	108.5	182.6	49.0	132.0	8.0	116.9	165.5	431.5	22	442.9	1447.1	53
Mandi	54.7	82.3	69.6	41.9	108.3	58.8	232.6	183.0	124	1392.3	1607.8	491
Shimla	91.6	78.7	67.9	44.2	87.4	58.3	246.9	181.2	152	1048.4	1335.6	457
Sirmaur	59.9	50.4	30.9	11.7	62.1	28.3	152.9	90.4	56	1011.4	1860.9	315
Solan	61.2	58.8	44.7	21.1	21.2	35.0	130.1	114.9	28	940.7	1420.4	144
Una	20.1	41.3	86.3	18.5	31.7	16.8	138.1	76.6	13	848.8	1094.8	83
State Average	19.6	87.8	14.8	49.2	17.2	51.7	51.6	188.7	55.6	310.5	1434.6	217.6

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	1,835	24	3,241	19,654	6,917	26,790
Chamba	1,513	1,081	3,013	9,046	15,537	28,908
Hamirpur	—	2,403	2,781	30,834	—	31,937
Kangra	35,497	2,837	36,572	53,852	3,952	57,674
Kinnaur	—	23	32	—	383	410
Kullu	726	781	1,670	10,056	6,613	15,750
Lahaul & Spiti	—	—	—	38	—	30
Mandi	19,148	935	23,324	5,594	42,893	47,637
Shimla	526	2,053	3,046	5,630	10,387	17,192
Sirmaur	5,194	780	5,290	15,886	8,140	26,389
Solan	3,340	212	3,490	20,946	3,475	25,620
Una	2,611	—	2,383	28,219	—	29,554
Total H. P.	70,390	11,129	84,842	1,99,755	98,297	3,07,891

District	Wheat				Barley	
	Current		Normal		Current	Normal
	HYV	Others			HYV	Others
	1	14	15	16	17	18
Bilaspur	27,588	—	27,201	46	4	409
Chamba	5,573	14,432	20,287	—	4,027	4,085
Hamirpur	34,755	—	34,725	—	103	161
Kangra	37,668	53,455	91,540	1,847	850	3,388
Kinnaur	—	479	380	—	1,475	1,390
Kullu	20,708	5,315	24,300	2,067	2,389	3,440
Lahaul & Spiti	142	—	180	616	—	610
Mandi	65,145	—	66,935	—	3,953	4,618
Shimla	8,021	7,800	22,696	2,072	2,076	4,994
Sirmaur	19,082	7,964	29,214	1,764	784	2,870
Solan	23,237	—	22,950	—	1,569	1,710
Una	31,296	—	32,749	1	—	72
Total H. P.	2,73,235	89,445	3,73,157	8,413	17,230	27,747

No. IWA
of Himachal Pradesh in 2000-2001 (in hectares)

Crops	Jowar						Bajra or Cumbu	
	Current		Normal		Current	Normal	Current	Normal
	8	9	10	11	12	13		
4	—	—	—	—	—	—	—	—
1	—	—	4	1	—	—	—	—
282	—	—	4	—	—	—	—	—
—	—	—	73	56	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	23	28	—	—	—	—
—	—	—	6	1	—	—	—	—
—	—	—	5	51	—	—	—	—
—	—	—	1	—	—	—	—	—
287	—	—	116	137	—	—	—	—

Crops	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
—	—	—	—	—	—	—	—	—
—	—	15	20	1,713	1,863	—	—	
98	—	—	—	—	—	—	—	
—	—	102	170	202	—	9	304	
—	—	736	350	—	—	2,268	2,320	
—	—	—	—	—	—	922	1,730	
—	—	1,209	—	—	—	149	180	
—	—	1,596	—	—	—	787	2,088	
—	—	462	—	—	—	4,826	6,820	
—	—	—	—	—	—	204	832	
98	—	4,120	540	1,915	1,863	9,145	14,281	

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	—	—	—	—	—	—	56,072	57,641
Chamba	34	35	—	—	34	35	52,976	58,212
Hamirpur	—	—	—	—	—	—	68,119	69,604
Kangra	—	—	—	—	—	—	1,90,622	1,89,531
Kinnaur	—	—	—	—	—	—	4,730	4,702
Kullu	—	—	—	—	—	—	50,313	47,260
Lahaul & Spiti	—	—	—	—	—	—	945	1,000
Mandi	—	—	—	—	—	—	1,39,667	1,44,630
Shimla	—	—	—	—	—	—	44,993	54,739
Sirmaur	—	—	—	—	—	—	60,265	64,646
Solan	—	—	—	—	—	—	52,780	53,770
Una	—	—	—	—	—	—	62,127	64,758
Total H.P. ..	34	35	—	—	34	35	7,83,609	8,10,493

District	Pulses					
	Peas		Horse gram (Kulth)		Masur	
	Current	Normal	Current	Normal	Current	Normal
1	44	45	46	47	48	49
Bilaspur	5	90	31	160	5	20
Chamba	—	226	349	333	42	64
Hamirpur	—	—	47	129	5	28
Kangra	31	55	318	501	142	275
Kinnaur	494	310	—	—	5	—
Kullu	459	210	73	90	100	70
Lahaul & Spiti	1,598	1,310	45	—	—	—
Mandi	156	1,534	405	650	165	401
Shimla	—	—	691	757	75	129
Sirmaur	1,738	1,722	379	531	431	461
Solan	1,027	1,200	426	350	15	48
Una	2	2	43	73	8	43
Total H. P. ..	5,510	6,659	2,807	3,574	993	1,539

No. IV-A—contd.

of Himachal Pradesh in 2000-2001

(in hectares)

Current	Normal	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		
163	312	27	—	3	1	102	160		
—	101	134	—	—	1	2,361	2,331		
12	43	—	—	—	—	70	209		
410	489	—	1	1	2	3,004	3,150		
—	—	—	—	—	—	13	4		
94	50	24	10	98	—	1,159	1,170		
—	—	—	—	—	—	—	—		
54	51	7	3	28	—	1,707	3,195		
63	40	3	8	66	33	2,419	2,816		
182	450	6	1	—	8	1,464	1,520		
274	300	1	1	66	30	1,410	1,510		
151	266	86	19	10	1	452	767		
1,403	2,102	288	43	272	76	14,161	16,832		

Current	Normal	Other Pulses (specify)					
		Rong Kharif		Rabi		Total	
		Current	Normal	Current	Normal	Current	Normal
50	51	52	53	54	55		
38	160	—	—	38	160		
648	549	—	—	648	549		
—	—	—	—	—	—		
345	1,461	13	25	358	1,486		
931	572	—	—	931	972		
1,056	990	—	—	1,056	990		
26	32	—	—	26	32		
671	1,249	—	3	671	1,252		
1,801	1,355	—	—	1,801	1,855		
123	155	—	—	123	155		
4	—	2	—	6	—		
1	12	—	—	1	12		
5,644	7,435	15	28	5,659	7,463		

TABLE
Area under Food Crops in each District

District	Total Pulses	
	Current	Normal
1	56	57
Bilaspur	374	903
Chamba	3,534	3,605
Hamirpur	134	409
Kangra	4,264	5,959
Kinnaur	1,443	1,286
Kullu	3,063	2,590
Lahaul & Spiti	1,669	1,342
Mandi	3,193	7,086
Shimla	5,118	5,638
Sirmaur	4,323	4,848
Solan	3,223	3,439
Una	753	1,183
Total H. P.	31,093	38,288

District	Fresh					
	Apple					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
Current		Normal	Current		Normal	
	62	63	64	65	66	67
Bilaspur	—	—	—	—	—	—
Chamba	—	1,449	—	—	119	—
Hamirpur	—	—	—	—	—	—
Kangra	—	12	—	—	—	—
Kinnaur	—	1,826	—	—	264	—
Kullu	—	7,469	—	—	85	—
Lahaul & Spiti	—	15	—	—	25	—
Mandi	—	1,515	—	—	—	—
Shimla	—	22,047	—	—	6,957	—
Sirmaur	—	549	—	—	19	—
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total H. P.	—	34,882	—	—	7,469	—

No. IV-A—contd.
of Himachal Pradesh in 2000-2001

(In hectares)

Total Foodgrains (Cereals & Pulses)		Sugarcane	
Current	Normal	Current	Normal
58	59	60	61
56,446	58,544	51	150
56,510	61,817	—	—
68,253	70,013	47	69
1,94,886	1,95,490	421	676
6,173	5,988	—	—
53,376	49,850	—	—
2,614	2,342	—	—
1,42,860	1,51,716	1	12
50,111	60,377	—	—
64,588	69,494	1,596	1,291
56,005	57,209	236	300
62,880	65,941	465	671
8,14,702	8,48,781	2,817	3,169

Fruits								
Grapes						Peaches		
Bearing trees with No. & Area			Non-bearing trees with No. & Area			Bearing trees with No. & Area		
No.	Area		No.	Area		No.	Area	
	Current	Normal		Current	Normal		Current	Normal
68	69	70	71	72	73	74	75	76
—	1	—	—	1	—	—	6	—
—	—	—	—	—	—	—	27	—
—	—	—	—	—	—	—	4	—
—	7	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	13	—
—	—	—	—	—	—	—	565	—
—	—	—	—	—	—	—	—	—
—	8	—	—	1	—	—	615	—

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	—	5	—	—	81	—
Chamba	—	24	—	—	30	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	3,005	—
Kinnaur	—	—	—	—	—	—
Kullu	—	3	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	4	—	—	5	—
Sirmaur	—	4	—	—	250	—
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total H. P.	—	40	—	—	3,371	—

District	Others					
	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	127
Bilaspur	—	64	—	—	3	—
Chamba	—	124	—	—	11	—
Hamirpur	—	72	—	—	—	—
Kangra	—	2,256	—	—	—	—
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	5	—	—	11	—
Mandi	—	4,673	—	—	220	—
Shimla	—	—	—	—	—	—
Sirmaur	—	54	—	—	5	—
Solan	—	300	—	—	477	—
Una	—	544	—	—	—	—
Total H. P.	—	8,092	—	—	727	—

No. IV.A—contd.

of Himachal Pradesh in 2000-2001

(in hectares)

District	Guava							
	Non-Bearing trees with No. & Area			Bearing trees with No. & Area				
	No.	Area		No.	Area			
Current		Normal	Current		Normal			
113	114	115	116	117	118	119	120	121
—	81	—	—	—	—	—	—	—
—	5	—	—	1	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	34	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	2	—	—	—	—	—	—	—
—	33	—	—	24	—	—	1	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	121	—	—	59	—	—	1	—

District	Total Fresh Fruits					
	Bearing trees with No. & Area			Non-bearing trees with No. & Area		
	No.	Area		No.	Area	
Current		Normal	Current		Normal	
122	129	130	131	132	133	
—	251	—	—	97	—	
—	1,800	—	—	186	—	
—	72	—	—	—	—	
—	6,253	—	—	—	—	
—	1,833	—	—	264	—	
—	8,297	—	—	466	—	
—	20	—	—	36	—	
—	6,339	—	—	220	—	
—	22,267	—	—	7,010	—	
—	1,627	—	—	99	—	
—	300	—	—	477	—	
—	544	—	—	—	—	
—	49,603	—	—	8,855	—	

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	—	1	—	—	—	—
Chamba	—	11	—	—	4	—
Hamirpur	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Kinnaur	—	659	—	—	48	—
Kullu	—	270	—	—	9	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	275	—	—	128	—
Sirmaur	—	42	—	—	2	—
Solan	—	—	—	—	—	—
Una	—	—	—	—	—	—
Total H. P.	—	1,258	—	—	191	—

Vegetables

Potatoes

District	Potatoes					
	Kharif		Rabi		Peas	
	Current	Normal	Current	Normal	Current	Normal
1	176	177	178	179	180	181
Bilaspur	—	—	14	36	—	60
Chamba	565	—	28	538	169	252
Hamirpur	—	—	8	12	—	—
Kangra	208	—	1,119	2,305	—	—
Kinnaur	192	—	—	262	—	—
Kullu	588	—	475	990	—	—
Lahaul & Spiti	807	—	—	730	—	—
Mandi	2,235	—	190	2,488	2,216	2,176
Shimla	4,487	—	862	5,631	4,284	4,313
Sirmaur	1,192	—	382	1,615	—	—
Solan	4	—	103	120	—	—
Una	173	—	371	400	—	32
Total H. P.	10,451	—	3,552	15,127	6,669	6,833

No. IV-A—contd.

of Himachal Pradesh in 2000-2001

(in hectares)

District	Total Fruits (Fresh and Dry)						
	Bearing trees with No. & Area			Non-bearing trees with No. & Area			
	No.	Area		No.	Area		Total Fruits
		Current	Normal		Current	Normal	
170	171	172	173	174	175		
—	—	252	—	97	445		
—	—	1,811	—	190	1,682		
—	—	72	—	—	65		
—	—	6,253	—	—	—		
—	—	2,492	—	312	2,222		
—	—	8,567	—	475	7,880		
—	—	20	—	36	60		
—	—	6,339	—	220	3,574		
—	—	22,542	—	7,138	27,183		
—	—	1,669	—	101	779		
—	—	300	—	477	920		
—	—	544	—	—	—		
—	50,861	—	—	9,046	44,810		

District	Sweet Potatoes, Onion, Tomato, Lady Finger, Cabbage & Cauliflower									
	Sweet Potatoes		Onion		Tomato		Lady Finger		Cabbage & Cauliflower	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
182	183	184	185	186	187	188	189	190	191	
—	—	45	62	143	101	1	2	—	6	
—	—	51	45	17	13	4	4	12	—	
—	—	26	36	—	—	12	9	9	8	
19	—	213	263	8	12	81	185	26	2	
—	—	—	—	—	—	—	—	22	—	
—	—	37	110	265	220	12	18	251	170	
—	—	4	—	—	—	—	—	21	20	
—	—	72	86	86	113	39	22	181	69	
—	—	91	39	219	177	7	8	1,910	1,774	
—	341	114	148	1,152	772	—	11	292	107	
—	—	39	56	2,542	2,600	15	20	84	—	
—	—	74	90	19	13	11	14	77	65	
19	342	766	935	4,451	4,021	182	293	2,885	2,221	

TABLE
Area under Food Crops in each District

District	Vegetable—concl.					
	Turnip		Raddish		Carrot	
	Current	Normal	Current	Normal	Current	Normal
1	192	193	194	195	196	197
Bilaspur	—	—	—	26	—	—
Chamba	8	—	—	—	—	—
Hamirpur	—	—	—	—	—	—
Kangra	3	—	—	10	—	—
Kinnaur	4	2	—	—	—	—
Kullu	—	—	42	20	—	—
Lahaul & Spiti	2	5	3	2	1	—
Mandi	—	—	—	—	—	—
Shimla	—	—	11	11	11	11
Sirmaur	1	2	17	13	—	2
Solan	—	—	82	80	2	—
Una	18	2	5	3	5	4
Total H. P.	36	11	160	165	19	17

District	Condiments					
	Total fruits & Vegetables		Chillies		Ginger	
	Current	Normal	Current	Normal	Current	Normal
1	208	209	210	211	212	213
Bilaspur	761	898	12	12	153	110
Chamba	3,018	2,666	55	36	6	2
Hamirpur	241	265	8	2	7	6
Kangra	8,438	3,697	21	57	26	19
Kinnaur	3,022	2,486	—	—	—	—
Kullu	11,716	10,408	91	120	—	—
Lahaul & Spiti	894	817	—	—	—	—
Mandi	12,013	9,119	174	314	81	24
Shimla	42,724	40,196	126	190	189	192
Sirmaur	5,374	4,900	394	352	1,311	1,291
Solan	4,176	4,407	15	9	525	420
Una	1,445	866	7	7	1	10
Total H. P.	93,822	80,725	903	1,099	2,299	2,074

No. IV-A—contd.
of Himachal Pradesh in 2000-2001

(in hectares)										
District	Other Vegetables								Total Vegetables	
	Brinjal		Winter		Summer		Total other Vegetables			
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	198	199	200	201	202	203	204	205	206	207
Bilaspur	—	—	—	—	206	160	206	160	412	453
Chamba	3	—	79	111	84	21	163	132	1,017	984
Hamirpur	—	—	4	3	110	132	114	135	169	200
Kangra	12	—	148	405	348	515	496	920	2,185	3,697
Kinnaur	—	—	—	—	—	—	—	—	218	264
Kullu	14	20	676	680	314	300	990	980	2,674	2,528
Lahaul & Spiti	—	—	—	—	—	—	—	—	838	757
Mandi	5	4	70	122	360	465	430	587	5,454	5,545
Shimla	52	15	1,063	993	47	41	1,110	1,034	13,044	13,013
Sirmaur	3	4	129	256	322	850	451	1,106	3,604	4,121
Solan	4	1	13	10	511	600	524	610	3,399	3,487
Una	8	25	13	38	127	179	140	217	901	866
Total H. P.	101	69	2,195	2,618	2,429	3,263	4,624	5,881	33,915	35,915

and Spices

District	Zeera		Turmeric		Garlic		Coriander	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	214	215	216	217	218	219	220	221
Bilaspur	—	—	28	18	44	50	—	2
Chamba	—	—	2	—	40	63	4	11
Hamirpur	—	—	21	31	5	13	1	—
Kangra	—	—	4	—	27	36	3	2
Kinnaur	25	20	—	—	—	—	—	—
Kullu	—	—	—	—	549	90	98	75
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	7	9	73	29	6	8
Shimla	—	—	20	5	16	17	120	158
Sirmaur	—	—	33	7	284	220	89	93
Solan	—	—	—	—	16	20	—	—
Una	—	—	2	5	2	25	1	2
Total H. P.	25	20	117	75	1,056	563	322	351

TABLE

Area under Food Crops in each District

District	Others (Specify Methi)		Total Condiments and Spices		Other Misc. Food Crops	
	Current	Normal	Current	Normal	Current	Normal
	222	223	224	225	226	227
Bilaspur	1	2	238	194	—	—
Chamba	—	21	107	133	36	—
Hamirpur	—	—	42	52	—	—
Kangra	5	10	86	124	—	—
Kinnaur	—	—	25	20	—	—
Kullu	1	—	739	285	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	3	75	344	459	149	—
Shimla	—	—	471	562	—	—
Sirmaur	21	95	2,132	2,058	—	—
Solan	4	1	560	450	—	—
Una	—	10	13	59	—	—
Total H. P.	35	214	4,757	4,396	185	—

TABLE

Area under Non-Food Crops in each District

District	Fibres					
	Cotton					
	Desi		American		Total	
	Current	Normal	Current	Normal	Current	Normal
I	230	231	232	233	234	235
Bilaspur	2	4	—	—	2	4
Chamba	—	5	—	—	—	5
Hamirpur	3	2	—	—	3	2
Kangra	27	32	—	—	27	32
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	—	—
Shimla	—	—	—	—	—	—
Sirmaur	—	33	—	—	—	33
Solan	8	10	—	—	8	10
Una	—	40	—	—	—	40
Total H. P.	40	126	—	—	40	126

No. IV-A—Concl.

of Himachal Pradesh in 2000-2001

(in hectares)

Total Food Crops	
Current	Normal
228	229
57,496	59,786
59,671	64,616
68,583	70,399
2,03,831	1,99,987
9,220	8,494
65,831	60,543
3,508	3,159
1,55,367	1,61,306
93,306	1,01,135
73,690	77,743
60,977	62,366
64,803	67,537
9,16,283	9,37,071

No. IV-B

of Himachal Pradesh in 2000-2001

(in hectares)

Fibres							
Hemp		Other fibres (Specify)				Total Fibres	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
236	237	238	239	240	241	242	243
—	—	3	—	—	—	5	4
—	—	1	4	—	—	4	5
—	—	—	—	—	—	27	32
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	8	33
—	—	—	—	—	—	10	10
—	—	2	36	—	—	42	76
—	—	6	40	—	—	86	166

TABLE
Area under Non-Food Crops in each District

District	Oil					
	Edible					
	Groundnut		Sesamum		Rape (Toriya) Seeds	
	Current	Normal	Current	Normal	Current	Normal
1	244	245	246	247	248	249
Bilaspur	—	3	159	273	—	—
Chamba	—	—	27	68	—	1,535
Hamirpur	—	—	30	45	9	—
Kangra	—	—	3,235	4,969	5	—
Kinnaur	—	—	—	—	—	—
Kullu	2	2	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—
Mandi	6	8	73	107	—	—
Shimla	6	8	34	66	—	—
Sirmaur	34	43	102	409	6	13
Solan	88	100	321	350	—	—
Una	1	10	615	732	2	4
Total H.P.	137	174	4,596	7,019	22	1,552

District	Non-Edible							
	Linseed		Taramira		Other (Specify)		Total Non-Edible Oilseeds	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	1	258	259	260	261	262	263	264
Bilaspur	—	2	41	140	—	—	41	142
Chamba	53	68	—	—	—	—	53	68
Hamirpur	—	5	2	21	—	—	2	26
Kangra	2,063	4,078	52	112	—	—	2,115	4,190
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	328	536	13	14	—	—	341	550
Shimla	—	—	—	—	—	—	—	—
Sirmaur	—	—	142	267	—	—	142	267
Solan	—	—	364	500	197	300	561	800
Una	—	6	569	528	—	—	569	594
Total H.P.	2,444	4,695	1,183	1,582	197	300	3,824	6,577

No. IV-B—contd.
of Himachal Pradesh in 2000-2001

								(in hectares)
Seeds								
Mustard		Soyabean		Other (Specify)		Total Edible Oilseeds		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	
250	251	252	253	254	255	256	257	
158	310	21	11	—	—	338	597	
2,740	2,506	—	—	—	—	2,767	4,109	
127	163	—	—	—	—	166	208	
1,612	1,628	67	104	—	—	4,919	6,701	
903	602	10	16	—	—	915	620	
11	20	—	—	—	—	11	20	
407	501	398	313	—	3	884	932	
627	954	55	34	1	1	723	1,063	
780	750	71	62	1	1	994	1,278	
281	270	27	25	—	—	717	745	
843	813	—	—	2	6	1,463	1,565	
8,489	8,517	649	565	4	11	13,897	17,838	

								Dyes and Tanning Materials
Total Oilseeds		Acacia (Kikar)		Others (Specify)		Total		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	
266	267	268	269	270	271	272	273	
379	739	—	—	—	—	—	—	
2,820	4,177	—	—	—	—	—	—	
168	234	—	—	—	—	—	—	
7,034	10,891	—	—	—	—	—	—	
915	620	—	—	—	—	—	—	
11	20	—	—	—	—	—	—	
1,225	1,482	—	—	—	—	—	—	
723	1,033	—	—	—	—	—	—	
1,136	1,545	—	—	—	—	—	—	
1,278	1,545	3	—	—	—	—	—	
2,032	2,099	—	—	43	—	46	—	
17,721	24,415	3	—	43	—	46	—	

TABLE

Details of Cropped area in each

District	Gross Cropped Area						Grand Total
	Kharif		Rabi*		Total		
	Food Crops	Non-Food Crops	Food Crops	Non-Food Crops	Food Crops	Non-Food Crops	
1	2	3	4	5	6	7	8
Bilaspur	29,382	232	28,114	242	57,496	474	57,970
Chamba	35,179	53	24,492	2,816	59,671	2,869	62,540
Hamirpur	33,600	55	34,983	300	68,583	355	68,938
Kangra	1,06,086	7,390	97,745	6,032	2,03,831	13,422	2,17,253
Kinnaur	6,749	50	2,471	58	9,220	108	9,328
Kullu	31,509	12	34,322	975	65,831	987	66,818
Lahaul & Spiti	1,105	76	2,403	11	3,508	87	3,595
Mandi	82,979	1,001	72,388	1,366	1,55,367	2,367	1,57,734
Shimla	67,431	728	25,875	—	93,306	728	94,034
Sirmaur	40,632	1,456	33,058	1,582	73,690	3,038	76,728
Solan	33,981	1,646	26,996	1,075	60,977	2,721	63,698
Una	32,421	1,891	32,382	2,212	64,803	4,103	68,908
Total H.P.	5,01,054	14,590	4,15,229	16,669	9,16,283	31,259	9,47,542

*The season may be according to the recognised customs of the State.

TABLE

FOOD CROPS Standard Yield in Kg. per Hect. of the Principal Crops

District	CEREALS					
	Rice			Maize		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	2	3	4	5	6	7
Bilaspur	—	—	1500.768	—	—	2,220.156
Chamba	—	—	1466.573	—	—	2,510.716
Hamirpur	—	—	1246.992	—	—	2,048.923
Kangra	—	—	1471.065	—	—	1839.274
Kinnaur	—	—	1532.081	—	—	2093.706
Kullu	—	—	1517.704	—	—	3192.333
Lahaul & Spiti	—	—	—	—	—	2293.706
Mandi	—	—	1567.209	—	—	2786.772
Shimla	—	—	918.960	—	—	2043.836
Sirmaur	—	—	1645.374	—	—	2894.650
Solan	—	—	2,114.312	—	—	2031.878
Una	—	—	2,070.070	—	—	1850.979
State Average	—	—	1532.081	—	—	2293.706

No. IV-C

District of Himachal Pradesh in 2000-01

(in hectares)

Area Cropped more than once	Net Cropped Area	Cropped area of Forecast Crops		Area Under Mixed Sowing		Crop at the rate of mixture			
		Matured	Failed	Wheat Barley (Cropmix)		Gross area (Unadjusted)	Net area under	Total Unadjusted area under mixture	
				Wheat	Barley				Net area under
9	10	11	12	13	14	15	16	17	18
27,758	30,212	31,441	—	—	—	—	—	—	—
19,865	42,675	47,756	—	—	—	—	—	—	—
32,973	35,965	47,645	—	—	—	—	—	—	—
99,207	1,18,046	1,23,403	—	—	—	—	—	—	—
1,742	7,586	1,586	—	—	—	—	—	—	—
29,633	37,185	40,246	—	—	—	—	—	—	—
108	3,487	3,595	—	—	—	—	—	—	—
71,941	85,793	84,497	—	—	—	—	—	—	—
21,480	72,554	75,008	—	—	—	—	—	—	—
34,640	42,088	46,614	—	—	—	—	—	—	—
24,691	39,007	42,771	—	—	—	—	—	—	—
28,912	39,994	38,572	—	—	—	—	—	—	—
3,92,950	5,54,592	5,89,134	—	—	—	—	—	—	—

No. V-A

in each District of Himachal Pradesh in 2000-2001

(Kgs.)

Standard	CEREALS				
	Jowar or Cholum			Bajra or Cumbu	
	Standard	Condition factor	Current	Standard	Condition factor
8	9	10	11	12	13
—	—	—	553	—	—
—	—	—	553	70	387
—	—	—	553	70	387
553	57	315	553	58	321
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	553	60	332
—	—	—	553	60	332
—	—	—	553	60	332
—	—	—	553	70	387
—	—	—	—	—	—
—	—	315	—	—	401

TABLE

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 0.5	3,59,100	89,602	1,279	307
2.	0.5-1.0	1,94,108	1,39,582	756	560
	Marginal	5,53,208	2,29,184	2,035	867
3.	1.0-2.0	1,72,776	2,39,840	565	727
	Small	1,72,776	2,39,840	565	727
4.	2.0-3.0	65,601	1,56,375	172	395
5.	3.0-4.0	29,087	98,947	72	231
	Semi-Medium	94,688	2,55,322	244	626
6.	4.0-5.0	14,705	65,096	44	179
7.	5.0-7.5	14,111	85,210	60	317
8.	7.5-10.0	4,956	42,355	25	197
	Medium	33,772	1,92,651	129	693
9.	10.0-20.0	3,885	51,000	17	239
10.	20.0 & above	729	23,756	7	204
	Large	4,614	74,756	24	443
	All Sizes	8,59,058	9,91,753	2,997	3,356

No. IX

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
3,60,379	89,909	270	60	3,60,649	89,969
1,94,864	1,40,142	119	87	1,94,983	1,40,229
5,55,243	2,30,051	389	147	5,55,632	2,30,198
1,73,341	2,40,567	114	170	1,73,455	2,40,737
1,73,341	2,40,567	114	170	1,73,455	2,40,737
65,773	1,56,770	60	138	65,833	1,56,908
29,159	98,178	65	216	29,224	99,394
94,932	2,55,948	125	354	95,057	2,56,302
14,749	65,275	27	122	14,776	65,397
14,171	85,517	55	351	14,226	85,868
4,981	42,552	36	311	5,017	42,863
33,901	1,93,344	118	784	34,019	1,94,128
3,902	51,239	55	731	3,957	51,970
736	23,960	41	2,381	777	26,341
4,638	75,199	96	3,112	4,734	78,311
8,62,055	9,95,109	842	4,567	8,62,897	9,99,676

TABLE

Standard Yield per Hect. in 2k-2001 of the Principal

District	Gram			Red Gram or (Arhar)		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	41	42	43	44	45	46
Bilaspur	947	—	—	253	—	—
Chamba	347	—	—	—	—	—
Hamirpur	347	60	208	—	—	—
Kangra	870	60	522	253	55	139
Kinnaur	—	—	—	—	—	—
Kullu	347	60	208	253	60	152
Lahaul & Spiti	—	—	—	—	—	—
Mandi	1,001	59	591	253	63	159
Shimla	1,225	59	723	230	60	152
Sirmaur	1,076	67	721	230	—	—
Solan	1,117	70	782	230	70	161
Una	1,321	60	793	230	70	161
State Average ..	—	—	569	—	—	154

FOOD

District	Peas			Sugarcane		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	56	57	58	59	60	61
Bilaspur	1,329	—	—	7,973	—	—
Chamba	1,329	—	—	7,973	—	—
Hamirpur	—	—	—	1,300	70	910
Kangra	1,693	60	1,016	1,625	70	1,138
Kinnaur	524	100	524	—	—	—
Kullu	1,329	60	797	—	—	—
Lahaul & Spiti	5,533	100	5,533	—	—	—
Mandi	1,329	62	824	7,385	100	7,385
Shimla	1,329	—	—	—	—	—
Sirmaur	1,289	64	825	2,490	65	1,619
Solan	1,329	60	797	1,348	67	903
Una	1,329	60	797	16,487	56	9,233
State Average ..	—	—	1,389	—	—	3,531

No. V-A—contd.

Crops in each District of Himachal Pradesh

(Kgs.)

Standard	Condition factor	Current	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	56	57	58
625	—	—	625	—	—	329	—	—	—	—	—
423	66	279	423	60	254	329	60	254	—	—	—
521	70	365	521	70	365	329	70	230	—	—	—
521	60	313	521	60	313	329	60	198	—	—	—
1,530	100	1,530	—	—	—	1,481	100	1,481	—	—	—
230	60	138	247	60	148	329	60	198	—	—	—
230	—	—	247	100	247	—	—	—	—	—	—
950	65	618	988	57	563	329	59	194	—	—	—
394	66	260	394	60	236	329	59	194	—	—	—
380	67	255	380	62	236	526	63	331	—	—	—
157	70	110	261	70	183	1,318	70	923	—	—	—
383	60	230	353	60	212	800	56	448	—	—	—
—	—	410	—	—	276	—	—	445	—	—	—

CROPS

Standard	Condition factor	Current	Ginger			Cardamom		
			Standard	Condition factor	Current	Standard	Condition factor	Current
62	63	64	65	66	67	68	69	
(Rabi)	—	—	(Kharif)	—	—	—	—	
2,459	—	0.153	—	—	—	—	—	
—	—	0.006	—	—	—	—	—	
1,223	—	0.007	—	—	—	—	—	
1,223	—	0.026	—	—	—	—	—	
—	—	—	—	—	—	—	—	
—	—	0.81	—	—	—	—	—	
1,025	—	—	—	—	—	—	—	
2,463	—	0.189	—	—	—	—	—	
1,734	—	1.311	—	—	—	—	—	
1,223	—	0.525	—	—	—	—	—	
1,223	—	0.001	—	—	—	—	—	
—	—	2.299	—	—	—	—	—	

TABLE

Standard Yield per Hect. in 2000-01 of the Principal

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	80	402	—	—	—	833	80	667
Chamba	348	62	216	—	—	—	284	70	199
Hamirpur	650	70	455	—	—	—	833	60	500
Kangra	650	70	455	—	—	—	833	67	558
Kinnaur	650	—	—	—	—	—	1,413	—	—
Kullu	523	—	—	—	—	—	833	60	500
Lahaul & Spiti	523	—	—	—	—	—	1,483	100	1,483
Mandi	523	60	314	—	—	—	209	72	150
Shimla	277	70	194	—	—	—	478	60	287
Sirmaur	471	60	283	—	—	—	531	60	319
Solan	331	67	222	—	—	—	478	62	296
Una	315	60	189	—	—	—	975	64	624
State Average ..	—	—	303	—	—	—	—	—	508

OTHER OIL

District	Caster			Soyabean			Sunflower others		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
	1	158	159	160	161	162	163	164	165
Bilaspur	—	—	—	1,635	80	1,308	—	—	—
Chamba	—	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	1,635	—	—	—	—	—
Kangra	—	—	—	1,635	52	850	531	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	1,635	60	981	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	—	—	—	1,635	60	981	—	—	—
Shimla	—	—	—	1,635	61	997	531	—	—
Sirmaur	—	—	—	369	70	258	—	—	—
Solan	—	—	—	1,635	65	1,063	531	—	—
Una	—	—	—	—	—	—	531	—	—
State Average	—	—	—	—	—	920	—	—	—

No. V-A—contd.

Crops in each District of Himachal Pradesh

(Kgs.)

Standard	Food Crops								
	Linseed			Groundnut			Taramira		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
149	150	151	152	153	154	155	156	157	
293	—	—	465	—	—	581	60	349	
184	60	110	—	—	—	—	—	—	
277	—	—	465	—	—	581	69	401	
277	56	155	465	—	—	581	70	406	
—	—	—	465	—	—	—	—	—	
—	—	—	465	61	284	—	—	—	
—	—	—	465	—	—	—	—	—	
106	67	71	465	—	—	209	70	146	
—	—	—	465	—	—	—	—	—	
277	—	—	465	—	—	611	70	428	
—	—	—	1,419	64	908	975	60	585	
636	—	—	1,042	66	688	360	66	238	
—	—	112	—	—	627	—	—	365	

SEED

Standard	Tobacco			Acasia			Tea		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
	167	168	169	170	171	172	173	174	175
1,149	100	1,149	—	—	—	—	—	—	
1,149	67	770	—	—	—	—	—	—	
1,149	—	—	—	—	—	—	—	—	
1,149	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	
2,017	—	—	—	—	—	—	—	—	
1,149	—	—	—	—	—	—	—	—	
1,149	—	—	—	—	—	—	—	—	
2,017	—	—	—	—	—	—	—	—	
1,366	—	960	—	—	—	—	—	—	

TABLE

Standard Yield per Hect. in 2000-01 of the Principal

District	Non-Food Crops								
	Indian Hemp			Opium			Cinchona		
	Standard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent	Stan- dard	Con- dition factor	Cur- rent
1	176	177	173	179	180	181	182	183	184
Bilaspur	—	—	—	—	—	—	—	—	—
Chamba	—	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—	—
State Average	..	—	—	—	—	—	—	—	—

No. V-A—concl.

Crops in each District of Himachal Pradesh

(Kgs.)

Standard	Condi- tion factor	Current	Cotton					
			Desi		American		San-Hemp	
			Standard	Condi- tion factor	Standard	Condi- tion factor	Standard	Condi- tion factor
185	185	187	188	189	190	191	192	193
568	80	454	—	—	—	—	—	—
568	80	454	—	—	—	—	—	—
568	40	327	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
568	—	—	—	—	—	—	—	—
568	62	352	—	—	—	—	—	—
568	—	—	—	—	—	—	—	—
—	—	372	—	—	—	—	—	—

TABLE

Total out-turn 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	2,790	3,080	58,992	40,245	—	—
Chamba	3,804	4,630	61,721	86,697	—	—
Hamirpur	2,997	5,074	63,176	54,596	—	—
Kangra	56,392	46,944	1,06,317	97,593	89	—
Kinnaur	35	36	878	1,008	—	—
Kullu	2,287	3,114	53,213	37,822	—	—
Lahaul & Spiti	—	—	87	79	—	—
Mandi	31,474	27,247	1,35,122	1,27,323	—	—
Shimla	2,370	5,100	32,736	39,720	—	—
Sirmaur	9,829	7,600	69,547	68,415	—	—
Solan	7,510	5,564	49,620	52,919	—	—
Una	5,405	3,496	52,233	53,107	—	—
Total H. P. . .	1,24,893	1,11,885	6,83,642	6,59,524	89	—

District	Other Common Millets (Specify)							
	Kodo or Varagu		Little & Common Millets		Other Common Millets (Specify)			
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	18	19	20	21	22	23	24	25
Bilaspur	—	—	—	—	—	—	—	—
Chamba	—	—	365	485	—	—	—	—
Hamirpur	—	—	—	4	—	—	—	—
Kangra	—	—	43	107	—	—	—	—
Kinnaur	—	—	974	1,140	—	—	—	—
Kullu	—	—	259	686	—	—	—	—
Lahaul & Spiti	—	—	61	102	—	—	—	—
Mandi	—	—	360	350	—	—	—	—
Shimla	—	—	4,046	4,346	—	—	—	—
Sirmaur	—	—	440	220	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—
Total H.P. . .	—	—	6,548	7,440	—	—	—	—

No. V-B

Himachal Pradesh in 2000-2001

(In Metric Tonnes)

Crops	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	
—	—	7,901	46,214	42	429	—	—	—	—	
2	—	14,088	25,260	3,410	5,014	—	—	—	—	
2	—	7,948	39,632	86	229	—	—	—	—	
23	—	54,079	1,37,103	1,141	3,981	—	—	—	—	
—	—	662	701	2,011	2,227	—	—	—	—	
—	—	41,793	47,652	5,814	5,706	—	—	—	—	
—	—	98	410	514	7,240	—	—	—	—	
8	—	44,100	85,331	3,772	6,028	—	—	—	—	
3	—	8,127	43,201	2,517	7,219	—	—	—	—	
2	—	23,797	41,883	1,387	3,009	—	—	—	—	
1	—	18,566	32,637	719	1,714	—	—	—	—	
—	—	40,160	40,375	1	72	—	—	—	—	
41	—	2,51,319	5,40,399	21,414	42,868	—	—	—	—	

Total Cereals	Gram								Peas		Green Gram or Moong		Red Gram or Tur or Arhar			
	Current		Normal		Current		Normal		Current		Normal		Current		Normal	
	26	27	28	29	30	31	32	33	34	35						
69,725	89,968	77	210	4	—	6	1	1	—							
83,390	1,22,086	—	60	—	—	38	—	—	—							
74,209	99,535	2	23	—	—	—	—	—	1							
2,18,084	2,85,728	214	245	31	12	—	—	1	1							
4,560	5,112	—	—	259	—	—	—	—	—							
1,03,366	94,980	20	26	366	160	7	—	15	—							
760	7,831	—	—	8,842	6,451	—	—	—	13							
2,14,836	2,46,279	32	43	129	—	2	2	4	1							
49,799	99,586	46	24	—	—	1	25	10	1							
1,05,002	1,21,127	131	140	1,434	1,088	2	1	—	2							
66,416	92,834	215	553	819	821	1	—	11	190							
97,799	97,050	120	269	2	—	24	25	2	—							
10,87,946	13,62,116	857	1,593	11,886	8,532	81	54	44	209							

TABLE

Total Out-turn of Principal Crops of

District	Fruits							
	Pears		Lichi		Plum		Lemon	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	64	65	66	67	68	69	70	71
Bilaspur	—	—	—	—	—	—	—	—
Chamba	—	—	—	—	—	—	—	—
Hamirpur	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—
Kullu	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	—	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—
Sirmaur	—	—	—	—	—	—	—	—
Solan	—	—	—	—	—	—	—	—
Una	—	—	—	—	—	—	—	—
Total H. P.	—	—	—	—	—	—	—	—

District	Vegetables							
	Rabi Potatoes		Total Potatoes		Tomatoes		Cabbage and Cauliflower	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	82	83	84	85	86	87	88	89
Bilaspur	192	—	192	109	—	—	—	—
Chamba	383	—	8,116	3,405	—	—	—	—
Hamirpur	109	—	109	56	—	—	—	—
Kangra	13,315	—	17,407	3,067	—	—	—	—
Kinnaur	—	—	2,927	4,662	—	—	—	—
Kullu	6,500	—	13,300	6,792	—	—	—	—
Lahaul & Spiti	—	—	18,496	23,988	—	—	—	—
Mandi	2,600	—	26,821	9,618	—	—	—	—
Shimla	11,797	—	72,820	42,449	—	—	—	—
Sirmaur	5,228	—	22,548	11,917	—	—	—	—
Solan	1,409	—	1,464	944	—	—	—	—
Una	5,077	—	7,445	1,671	—	—	—	—
Total H.P.	48,610	—	1,91,645	1,08,678	—	—	—	—

No. V-B—contd.

Himachal Pradesh in 2k-2001

(In Metric Tonnes)

District	Vegetables									
	Chilgoja		Walnut		Grapes		Almond		Kharif Potatoes	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
72	73	74	75	76	77	78	79	80	81	
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	7,733	—	—
—	—	—	—	—	—	—	—	2,092	—	—
—	—	—	—	—	—	—	—	2,927	—	—
—	—	—	—	—	—	—	—	6,800	—	—
—	—	—	—	—	—	—	—	18,496	—	—
—	—	—	—	—	—	—	—	24,221	—	—
—	—	—	—	—	—	—	—	61,023	—	—
—	—	—	—	—	—	—	—	17,320	—	—
—	—	—	—	—	—	—	—	55	—	—
—	—	—	—	—	—	—	—	2,368	—	—
—	—	—	—	—	—	—	—	1,43,033	—	—

District	Condiments									
	Brinjal		Lady Finger		Ginger		Turmeric		Cardamom	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
90	91	92	93	94	95	96	97	98	99	
—	—	—	—	1,226	225	16	8	—	—	—
—	—	—	—	59	—	1	—	—	—	—
—	—	—	—	69	4	10	12	—	—	—
—	—	—	—	256	5	2	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	796	111	2	1	—	—	—
—	—	—	—	1,884	325	9	—	—	—	—
—	—	—	—	13,058	317	15	3	—	—	—
—	—	—	—	5,234	200	—	—	—	—	—
—	—	—	—	10	—	1	11	—	—	—
—	—	—	—	22,592	1,187	56	35	—	—	—

TABLE

Total Outturn of Principal Crops of

District	Condiments &									
	Chilies		Zeera		Garlic		Coriander		Other Spices	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	100	101	102	103	104	105	106	107	108	109
Bilaspur	2	3	—	—	46	54	—	—	—	—
Chamba	9	9	—	—	14	46	1	5	—	—
Hamirpur	1	—	—	—	4	45	1	—	—	—
Kangra	3	20	—	—	25	870	1	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—	—
Kullu	12	32	—	—	434	200	22	16	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—	—
Mandi	22	32	—	—	27	160	1	—	—	—
Shimla	17	25	—	—	12	5	27	—	—	—
Sirmaur	59	48	—	—	284	376	19	30	—	—
Solan	2	1	—	—	14	35	—	—	—	—
Una	1	3	—	—	2	375	—	—	—	—
Total H. P.	128	173	—	—	862	2,166	72	51	—	—

District	Non-							
	Total Food Crops		Groundnut		Sesamum		Rapeseed	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
1	118	119	120	121	122	123	124	125
Bilaspur	71,589	91,390	—	—	—	109	—	—
Chamba	92,526	1,26,720	—	—	6	17	—	—
Hamirpur	74,491	99,998	—	—	14	39	—	—
Kangra	2,37,642	2,91,848	—	—	1,472	1,150	—	—
Kinnaur	9,152	9,817	—	—	—	—	—	—
Kullu	1,17,942	1,02,617	1	—	—	—	—	—
Lahaul & Spiti	28,118	38,286	—	—	—	76	—	—
Mandi	2,44,102	2,57,491	—	2	23	18	—	—
Shimla	1,25,812	1,43,619	—	20	7	14	—	—
Sirmaur	1,45,782	1,37,026	—	29	29	80	—	—
Solan	74,642	96,611	80	325	71	27	—	—
Una	1,09,817	1,12,567	1	24	116	176	—	—
Total H. P.	13,31,615	15,07,990	82	400	1,738	1,706	—	—

No. V-B—contd.

Himachal Pradesh in 2000-01

(In Metric Tonnes)

Spices	Other Spices				Total Condiments & Spices		Sugarcane	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
							116	117
	110	111	112	113	114	115	116	117
—	—	—	—	—	1,290	290	244	635
—	—	—	—	—	84	60	—	—
—	—	—	—	—	85	61	42	84
—	—	—	—	—	287	895	479	676
—	—	—	—	—	—	—	—	—
—	—	—	—	—	468	248	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	848	304	—	11
—	—	—	—	—	1,949	355	—	—
—	—	—	—	—	13,435	774	2,583	1,557
—	—	—	—	—	5,250	236	213	171
—	—	—	—	—	14	389	4,293	12,811
—	—	—	—	—	23,710	3,612	7,854	15,945

Food Crops	Non-									
	Mustard		Linseed		Taramira		Soyabean		Sunflower	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	126	127	128	129	130	131	132	133	134	135
—	105	220	—	—	14	110	26	20	—	—
—	545	712	6	28	—	36	—	—	—	—
—	68	78	—	1	1	15	—	—	—	—
—	902	550	320	1,750	21	56	57	52	—	—
—	—	11	—	—	—	—	—	—	—	—
—	452	430	—	—	—	—	10	—	—	—
—	16	22	—	—	—	—	—	200	—	—
—	61	201	23	75	2	—	390	75	—	—
—	180	347	—	—	—	—	55	14	—	—
—	251	475	—	—	61	160	18	114	—	—
—	83	249	—	143	213	486	29	1	—	—
—	527	724	—	5	135	188	—	1	—	—
—	3,190	4,019	349	2,002	447	1,051	585	477	—	—

TABLE

Farm Harvest Prices during 2k-2001 of

District	Rice		Wheat		Jowar		Bajra	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1	2	3	4	5	6	7	8	9
Bilaspur	550	513	575	650	525	529	—	—
Chamba	1,025	1,230	769	728	—	—	—	—
Hamirpur	654	606	727	717	—	—	—	—
Kangra	489	531	730	644	—	—	717	—
Kinnaur	800	—	869	846	—	—	—	—
Kullu	1,400	1,600	800	700	—	500	—	—
Lahaul & Spiti	966	—	—	616	—	—	—	—
Mandi	756	740	794	618	—	526	—	—
Shimla	930	893	688	—	—	—	594	—
Sirmaur	—	—	653	613	—	—	—	—
Solan	656	636	625	625	—	—	539	—
Una	485	530	638	625	—	—	—	—
State Average	792	809	715	611	525	518	617	—

District	Mash		Kulth		Masur		Peas	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1	18	19	20	21	22	23	24	25
Bilaspur	2,300	2,300	2,250	2,250	2,200	2,100	1,766	1,833
Chamba	3,362	3,175	2,525	2,166	2,558	2,710	2,108	1,500
Hamirpur	2,592	2,229	1,620	1,311	2,289	2,140	1,538	—
Kangra	2,836	2,175	1,529	—	2,439	—	—	—
Kinnaur	2,700	2,400	—	—	—	—	1,725	1,200
Kullu	3,900	3,700	2,200	2,200	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—
Mandi	2,188	2,218	1,753	1,753	2,200	—	1,608	—
Shimla	3,050	2,675	1,500	2,200	—	1,863	—	—
Sirmaur	2,520	2,150	1,960	1,971	2,063	1,888	1,567	1,630
Solan	2,614	2,443	2,400	2,290	2,057	2,243	—	2,108
Una	2,840	2,313	2,100	1,800	2,800	1,600	1,356	900
State Average	2,809	2,315	2,084	2,193	2,330	2,078	1,667	1,527

No. VI

Principal Crops at certain Centres in Himachal Pradesh

(In Rs. per Qtl.)

Current year	Last year	Barley		Maize		Moong		Arhar	
		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
775	633	—	—	2,000	—	1,400	—	—	—
608	592	500	548	3,000	2,700	—	1,400	—	—
755	767	456	524	2,640	2,433	—	—	—	—
467	775	—	525	—	—	—	—	—	—
650	608	675	—	—	—	—	—	—	—
700	600	500	—	3,000	—	—	—	—	—
800	500	750	500	—	—	—	—	—	—
686	573	618	493	—	2,558	—	—	—	—
—	526	—	539	2,558	—	—	—	—	—
510	470	495	521	—	—	—	3,200	2,500	—
621	629	546	539	2,800	—	—	1,600	—	—
600	—	495	540	2,533	2,600	—	—	—	—
652	556	559	525	2,647	2,573	2,067	1,950	—	—

Current year	Last year	Gram		Ginger		Pepper		Chilies		Garlic	
		Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
26	27	28	29	30	31	32	33	34	35	36	37
—	1,500	1,600	1,300	—	—	5,000	5,666	2,750	2,100	—	—
—	1,600	3,000	—	—	—	—	5,250	3,000	2,766	—	—
2,310	1,700	1,300	1,150	—	—	5,933	5,688	2,095	1,800	—	—
2,239	1,850	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	6,500	6,800	1,600	1,600	—	—
—	—	—	—	—	—	—	—	—	—	—	—
2,154	1,737	1,966	—	—	—	5,319	—	2,390	—	—	—
1,800	1,650	—	1,350	—	—	—	—	—	—	—	—
2,120	1,600	1,720	1,567	—	—	4,430	4,111	2,313	1,700	—	—
1,886	1,757	1,783	2,033	—	—	6,180	6,000	1,963	3,100	—	—
2,150	1,775	—	—	—	—	4,750	4,733	—	—	—	—
2,094	1,685	1,895	1,480	—	—	5,444	5,464	2,302	2,178	—	—

TABLE

Farm Harvest Prices during 2k-2001 of

District	Coriander		Turmeric		Zeera		Apple		Mango	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1	36	37	38	39	40	41	42	43	44	45
Bilaspur	—	—	3,733	2,000	—	—	—	—	—	—
Chamba	6,500	6,200	—	—	—	—	—	—	—	—
Hamirpur	3,433	2,867	3,540	—	—	—	1,667	1,667	1,500	2,200
Kangra	—	—	4,500	3,751	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	—	—
Kullu	3,800	3,800	—	—	—	—	—	—	—	—
Lahaul & Spiti	—	—	—	—	—	—	—	—	—	—
Mandi	3,187	—	3,666	—	—	—	—	—	—	—
Shimla	—	—	—	—	—	—	—	—	—	—
Sirmaur	3,314	3,750	1,850	3,500	—	—	—	—	—	—
Solan	1,900	—	4,000	4,000	—	—	—	—	—	—
Una	—	—	4,666	3,750	—	—	—	—	—	—
State Average ..	3,689	4,154	3,709	3,400	—	—	1,667	1,667	1,500	2,200

District	Lemon		Almonds		Chilgoza		Walnut		Potato	
	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1	56	57	58	59	60	61	62	63	64	65
Bilaspur	—	—	—	—	—	—	—	—	535	363
Chamba	—	—	—	—	—	—	—	—	740	487
Hamirpur	—	—	—	—	—	—	—	—	575	400
Kangra	—	—	—	—	—	—	—	—	—	—
Kinnaur	—	—	—	—	—	—	—	—	900	—
Kullu	—	—	—	—	—	—	—	—	800	600
Lahaul & Spiti	—	—	—	—	—	—	—	—	700	583
Mandi	—	—	—	—	—	—	—	—	600	600
Shimla	—	—	—	—	—	—	—	—	575	550
Sirmaur	—	—	—	—	—	—	—	—	611	575
Solan	—	—	—	—	—	—	—	—	650	440
Una	—	—	—	—	—	—	—	—	436	300
State Average ..	—	—	—	—	—	—	—	—	647	490

No. VI—contd.

Principal Crops of certain Centres in Himachal Pradesh

(In Rs. per Qtl.)

Current year	Last year	Peaches		Pears		Lichi		Plum	
		Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
46	47	48	49	50	51	52	53	54	55
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	3,000	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	700	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	3,000	—	700	—	—	—	—	—	—

Current year	Last year	Cauliflower		Brinjal		Lady finger		Sugar Raw	
		Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
66	67	68	69	70	71	72	73	74	75
800	1,000	—	—	—	—	—	—	—	—
1,300	1,600	750	800	1,000	1,000	1,000	1,200	—	—
1,375	1,200	—	—	800	1,000	1,000	1,167	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
900	800	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
725	700	500	1,100	700	800	1,550	1,500	975	1,050
500	1,700	469	1,000	436	500	—	—	1,450	1,300
933	1,167	630	967	734	825	1,183	1,289	1,213	1,175

TABLE

Farm Harvest Prices during 2k-2001 of

District	Groundnut		Casterseed		Linseed	
	Current year	Last year	Current year	Last year	Current year	Last year
1	76	77	78	79	80	81
Bilaspur	—	—	—	—	—	2,300
Chamba	—	—	—	—	3,000	3,000
Hamirpur	—	—	—	—	2,331	2,170
Kangra	—	—	—	—	1,450	1,850
Kinnaur	—	—	—	—	—	—
Kullu	—	—	—	—	—	2,700
Lahaul & Spiti	—	—	—	—	—	—
Mandi	—	—	—	—	1,763	1,718
Shimla	—	—	—	—	—	—
Sirmaur	2,500	1,500	—	—	—	—
Solan	2,150	1,900	—	—	2,300	—
Una	2,150	2,100	—	—	1,800	—
State Average	2,000	1,673	—	—	2,107	2,290

District	Soyabean		Sunflower	
	Current year	Last year	Current year	Last year
1	88	89	90	91
Bilaspur	1,750	1,500	—	—
Chamba	2,200	2,000	—	—
Hamirpur	—	—	—	—
Kangra	1,433	—	—	—
Kinnaur	—	—	—	—
Kullu	—	—	—	—
Lahaul & Spiti	—	—	—	—
Mandi	1,400	1,403	—	—
Shimla	—	—	—	—
Sirmaur	1,825	1,950	—	—
Solan	—	—	—	—
Una	—	—	—	—
State Average	1,722	1,713	—	—

No. VI—concl.

Principal Crops of certain Centres in Himachal Pradesh

(In Rs. per Qtl.)

Current year	Last year	Mustard		Sesamum	
		Current year	Last year	Current year	Last year
82	83	84	85	86	87
1,266	—	—	1,553	2,900	2,433
2,220	2,114	2,183	—	4,500	4,000
—	—	1,651	1,950	3,111	—
—	—	1,840	1,825	3,044	—
—	—	—	—	—	—
—	—	2,200	—	—	—
—	—	1,550	1,350	—	—
—	—	1,837	1,803	3,943	3,943
—	—	2,150	1,883	—	—
1,486	1,183	1,493	1,390	2,750	2,323
1,600	—	2,143	2,479	3,200	3,567
—	—	1,890	1,978	3,080	3,100
1,638	1,649	1,894	1,799	3,316	3,228

Current year	Last year	Tea		Tobacco	
		Current year	Last year	Current year	Last year
92	93	94	95	96	97
3,900	—	—	—	1,200	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	—	—
—	—	—	—	1,062	1,100
—	—	—	—	—	—
—	—	—	—	—	—
2,500	3,000	—	—	—	—
3,000	2,500	—	—	—	—
3,133	2,750	—	—	1,131	1,100

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	Herds-men	Car-penters	Black-smiths	Cobblers	
1	2	3	4	5	6	7	8	9	10	
Bilaspur	106.00	123.00	118.00	70.00	72.00	65.00	106.00	123.00	118	
Chamba	82.00	80.00	—	67.00	67.00	60.00	82.00	80.00	—	
Hamirpur	150.00	150.00	—	80.00	80.00	80.00	150.00	150.00	—	
Kangra	100.00	90.00	90.00	54.00	48.00	48.00	100.00	90.00	90.00	
Kinnaur	150.00	150.00	—	200.00	80.00	80.00	150.00	150.00	—	
Kullu	133.00	101.00	101.00	65.00	60.00	59.00	133.00	101.00	110.00	
Lahaul & Spiti.	150.00	100.00	—	65.00	65.00	—	150.00	100.00	—	
Mandi	110.00	99.00	98.00	76.00	61.00	60.00	110.00	99.00	98.00	
Shimla	133.00	124.00	98.00	80.00	71.00	68.00	133.00	124.00	98.00	
Sirmaur	110.00	40.00	100.00	53.00	50.00	50.00	110.00	110.00	100.00	
Solan	85.00	83.00	80.00	77.00	77.00	60.00	85.00	83.00	80.00	
Una	120.00	120.00	120.00	70.00	70.00	00.00	120.00	120.00	120.00	
State Average..	119.00	110.00	100.00	80.00	67.00	64.00	119.00	100.00	101.00	

District	October						November			
	Normal No. of working hrs.						Normal No. of			
	Skilled labour						Skilled labour			
	Carpen-ters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herds-men	Carpen-ters	Black-smiths	Cobbler	
1	20	21	22	23	24	25	26	27	28	
Bilaspur	106.00	123.00	118.00	70.00	72.00	65.00	106.00	123.00	118.00	
Chamba	82.00	80.00	—	67.00	70.00	60.00	82.00	80.00	—	
Hamirpur	150.00	150.00	—	80.00	80.00	80.00	150.00	150.00	—	
Kangra	100.00	90.00	90.00	61.00	56.00	56.00	100.00	90.00	90.00	
Kinnaur	150.00	150.00	—	200.00	80.00	80.00	150.00	150.00	—	
Kullu	133.00	101.00	110.00	65.00	57.00	63.00	133.00	101.00	110.00	
Lahaul & Spiti.	100.00	100.00	—	65.00	65.00	—	100.00	100.00	—	
Mandi	110.00	99.00	98.00	76.00	61.00	60.00	110.00	99.00	98.00	
Shimla	133.00	124.00	98.00	80.00	71.00	68.00	143.00	124.00	90.00	
Sirmaur	110.00	110.00	100.00	53.00	50.00	50.00	110.00	110.00	100.00	
Solan	85.00	83.00	80.00	77.00	77.00	60.00	85.00	83.00	80.00	
Una	120.00	120.00	120.00	70.00	70.00	70.00	120.00	120.00	120.00	
State Average	115.00	110.00	101.00	80.00	68.00	64.00	116.00	110.00	101.00	

No. VII

District of Himachal Pradesh (State) in 2000-2001.

(Wages in Rupees per day)

Field labour	September								
	Normal No. of working hrs.								
	Skilled labour								
	Other Agricultural labour	Herds-men	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herds-men	
11	12	13	14	15	16	17	18	19	
70.00	72.00	65.00	106.00	123.00	118.00	70.00	72.00	65.00	
67.00	70.00	60.00	82.00	80.00	—	67.00	70.00	60.00	
80.00	80.00	80.00	150.00	150.00	—	80.00	80.00	80.00	
61.00	56.00	56.00	100.00	90.00	90.00	61.00	56.00	56.00	
200.00	80.00	80.00	150.00	150.00	—	200.00	80.00	80.00	
65.00	60.00	63.00	133.00	101.00	101.00	65.00	57.00	63.00	
65.00	65.00	—	150.00	100.00	—	65.00	65.00	—	
76.00	61.00	60.00	110.00	99.00	98.00	76.00	61.00	60.00	
80.00	77.00	68.00	133.00	124.00	98.00	80.00	71.00	68.00	
53.00	50.00	50.00	110.00	110.00	100.00	53.00	50.00	50.00	
77.00	77.00	60.00	85.00	83.00	80.00	77.00	77.00	60.00	
70.00	70.00	70.00	120.00	120.00	120.00	70.00	70.00	70.00	
80.00	68.00	64.00	119.00	110.00	101.00	80.00	68.00	64.00	

Field labour	December								
	Normal No. of working hrs.								
	Skilled labour								
	Other Agricultural labour	Herds-men	Car-penters	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herds-men	
29	30	31	32	33	34	35	36	37	
70.00	72.00	65.00	116.00	130.00	140.00	72.00	74.00	70.00	
67.00	70.00	60.00	82.00	80.00	—	67.00	70.00	60.00	
80.00	80.00	80.00	150.00	150.00	—	80.00	80.00	80.00	
61.00	56.00	56.00	100.00	90.00	90.00	61.00	56.00	56.00	
200.00	80.00	80.00	150.00	150.00	—	200.00	80.00	80.00	
65.00	57.00	63.00	133.00	101.00	110.00	65.00	57.00	63.00	
65.00	65.00	—	100.00	100.00	—	70.00	70.00	—	
76.00	61.00	60.00	110.00	99.00	98.00	76.00	61.00	60.00	
80.00	71.00	68.00	143.00	124.00	98.00	80.00	71.00	68.00	
53.00	50.00	50.00	110.00	110.00	100.00	53.00	50.00	50.00	
77.00	77.00	60.00	85.00	83.00	80.00	77.00	77.00	60.00	
70.00	70.00	70.00	120.00	120.00	120.00	70.00	70.00	70.00	
80.00	68.00	64.00	117.00	111.00	105.00	81.00	68.00	65.00	

TABLE

Wages of Agriculture 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	120.00	136.00	150.00	70.00	64.00	70.00	120.00	136.00	150.00	
Chamba	100.00	80.00	—	70.00	70.00	70.00	100.00	80.00	—	
Hamirpur	150.00	150.00	—	80.00	80.00	80.00	150.00	150.00	—	
Kangra	100.00	90.00	90.00	61.00	56.00	56.00	100.00	90.00	90.00	
Kinnaur	150.00	150.00	—	200.00	80.00	80.00	150.00	150.00	—	
Kullu	133.60	101.00	110.00	65.00	57.00	63.00	133.00	101.00	110.00	
Lahaul & Spiti	100.00	100.00	—	70.00	70.00	—	100.00	100.00	—	
Mandi	110.00	99.00	98.00	76.00	61.00	60.00	110.00	99.00	98.00	
Shimla	143.00	124.00	98.00	80.00	71.00	68.00	143.00	124.00	98.00	
Sirmaur	110.00	110.00	100.00	53.00	50.00	50.00	110.00	110.00	100.00	
Solan	85.00	83.00	80.00	77.00	77.00	60.00	85.00	83.00	80.00	
Una	120.00	120.00	120.00	70.00	70.00	70.00	140.00	140.00	140.00	
State Average	118.00	112.00	106.00	81.00	67.00	66.00	120.00	114.00	108.00	

April

May

District	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	120.00	136.00	150.00	70.00	64.00	70.00	120.00	136.00	150.00	
Chamba	100.00	80.00	—	70.00	70.00	70.00	100.00	80.00	—	
Hamirpur	150.00	150.00	—	80.00	80.00	80.00	150.00	150.00	—	
Kangra	105.00	105.00	70.00	55.00	48.00	44.00	105.00	105.00	150.00	
Kinnaur	150.00	150.00	—	200.00	80.00	80.00	150.00	150.00	—	
Kullu	133.00	101.00	110.00	65.00	57.00	63.00	133.00	101.00	110.00	
Lahaul & Spiti	150.00	100.00	—	65.00	65.00	—	100.00	100.00	—	
Mandi	110.00	99.00	98.00	76.00	61.00	60.00	110.00	99.00	98.00	
Shimla	143.00	124.00	98.00	80.00	71.00	68.00	143.00	124.00	98.00	
Sirmaur	110.00	110.00	100.00	53.00	50.00	50.00	110.00	110.00	100.00	
Solan	85.00	83.00	80.00	77.00	77.00	60.00	85.00	83.00	80.00	
Una	140.00	140.00	140.00	80.00	80.00	80.00	140.00	140.00	140.00	
State Average	125.00	115.00	106.00	81.00	67.00	66.00	128.00	119.00	116.00	

NO. VII—concl'd.

District of Himachal Pradesh (State) in 2000-2001

of working hrs	March									
	Skilled labour			Normal No. of working hrs.						
	Field labour	Other Agricultural labour	Herdsmen	Car-penter	Black-smiths	Cobblers	Field labour	Other Agricultural labour	Herdsmen	
	47	48	49	50	51	52	53	54	55	
	70.00	64.00	70.00	120.00	136.00	150.00	70.00	74.00	70.00	
	70.00	70.00	70.00	100.00	80.00	—	70.00	70.00	70.00	
	80.00	80.00	80.00	150.00	150.00	—	80.00	80.00	80.00	
	61.00	56.00	56.00	100.00	90.00	90.00	61.00	56.00	56.00	
	200.00	80.00	80.00	150.00	150.00	—	200.00	80.00	80.00	
	65.00	57.00	63.00	133.00	101.00	110.00	65.00	57.00	63.00	
	70.00	70.00	—	150.00	100.00	—	65.00	65.00	—	
	76.00	61.00	60.00	110.00	99.00	98.00	76.00	61.00	60.00	
	80.00	71.00	68.00	143.00	124.00	98.00	80.00	71.00	68.00	
	53.00	50.00	50.00	110.00	110.00	100.00	53.00	50.00	50.00	
	70.00	77.00	60.00	85.00	83.00	80.00	77.00	77.00	60.00	
	80.00	80.00	80.00	140.00	140.00	140.00	80.00	80.00	80.00	
	81.00	68.00	67.00	124.00	114.00	108.00	81.00	68.00	67.00	

working hrs.	June									
	Skilled labour			Normal No. of working hrs.						
	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	
	70.00	64.00	70.00	120.00	136.00	150.00	70.00	64.00	70.00	
	70.00	70.00	70.00	100.00	80.00	—	70.00	70.00	70.00	
	80.00	80.00	80.00	150.00	150.00	—	80.00	80.00	80.00	
	81.00	65.00	65.00	150.00	150.00	150.00	81.00	65.00	65.00	
	200.00	80.00	80.00	150.00	150.00	—	200.00	80.00	80.00	
	65.00	57.00	63.00	133.00	101.00	110.00	65.00	57.00	63.00	
	65.00	65.00	—	150.00	125.00	—	70.00	70.00	—	
	76.00	61.00	60.00	110.00	99.00	98.00	76.00	61.00	60.00	
	80.00	71.00	68.00	143.00	124.00	98.00	80.00	71.00	68.00	
	53.00	50.00	50.00	110.00	110.00	100.00	53.00	50.00	50.00	
	77.00	77.00	60.00	85.00	83.00	80.00	77.00	77.00	60.00	
	80.00	80.00	80.00	140.00	140.00	140.00	80.00	80.00	80.00	
	83.00	68.00	68.00	128.00	120.00	116.00	83.00	68.00	68.00	