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## EXPLANATORY NOTE ON THE ANNUAL SEASON AND CROP REPORT ON HIMACHAL PRADESH FOR THE YEAR 1966-67

### I—INTRODUCTION

Part-I Season and Crop Report relating to the area of old Himachal Pradesh covering the agricultural year from 1st July, 1965 to 30th June, 1966 was brought into print in the year 1966. Part-II containing information for the hilly areas belonging to Punjab, and merged with Himachal Pradesh with effect from 1st November, 1966, and subsequent reports could not be published in time partly because of lack of technical staff and partly because of data of the merged areas being not readily available. It was therefore considered expedient to incorporate in the Summary Tables the data for the first two years namely 1962-63 and 1963-64 for old Himachal Pradesh and for the remaining three years on the basis of ten districts as per the geographical boundaries existing before September, 1972. The condition of the crops in the agricultural year under review was normal.

### II—GEOGRAPHICAL AREA

The total geographical area of the Vishal Himachal Pradesh according to the Surveyor General of India is 55,65,800 hectares, *i. e.*, 55,658 square kilometres or 21,489 square miles. According to Village Papers the area stood at 29,06,336 hectares, which is 52% of the total geographical area. The area according to Village Papers over the last three years has remained almost steady. It is, however, mentioned that area according to Village Papers in respect of Chamba and Mandi districts is greater than the corresponding geographical area and it is due to Survey and Settlement Operations completed in these districts as a result of which un-cultivated and un-surveyed areas have been cadastrally surveyed and brought on revenue report. The area which does not find entry in revenue record falls mostly under forests which partly explains the divergence between the forest area reported by the Indian Forest Statistics and Indian Agricultural Statistics. Some areas shown as "Barren and Unculturable Wastes" and "Permanent Pastures and other Grazing Lands" have also not been cadastrally surveyed.

### III—VILLAGE (REVENUE ESTATES)

The total number of revenue estates as reported by the Deputy Commissioners is 19,001:—

1.	Bilaspur	..	..	..	..	..	..	1,026
2.	Chamba	..	..	..	..	..	..	1,698
3.	Kangra	..	..	..	..	..	..	6,539
4.	Kinnaur	..	..	..	..	..	..	77
5.	Kulu	..	..	..	..	..	..	170
6.	Lahaul & Spiti	..	..	..	..	..	..	218
7.	Mahasu	..	..	..	..	..	..	2,446
8.	Mandi	..	..	..	..	..	..	3,350
9.	Simla	..	..	..	..	..	..	2,510
10.	Sirmur	..	..	..	..	..	..	967
							Total	19,001

## IV--RAINFALL (A TABLE NO. I)

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

- (a) *Pre-monsoon (March to May, 1966)*.—The rain fall during the pre-monsoon was above the normal except districts Mahasu and Sirmur where it was below the normal.
- (b) *Monsoon (June to September, 1966)*.—During this period the rainfall was much above the normal throughout the Pradesh except districts Kinnaur and Sirmur where it was below the normal.
- (c) *Post-monsoon (October to December, 1966)*.—The rainfall during this period was below the normal in all the districts except Kulu where it was above the normal.
- (d) *Winter (January and February, 1966)*. The rainfall during this period was above normal except districts Mahasu and Sirmur where it was below normal.

The following table will show the spread of rainfall during the different seasons :—

Serial No.	Name of the season	1966-67 Number of days
1.	Pre-monsoon	13
2.	Monsoon	35
3.	Post-monsoon	7
4.	Winter	6
TOTAL		61

## V--CLASSIFICATION OF AREAS (TABLE NO. II)

The following table will show the classification of total area according to Village Papers during the year under report as compared to the last two years and also the percentages of the different classifications of the area to the total are.

Sr. No.	Classification	Area in hectares in 1964-65	Percentage of area to the total area by Village Papers	Area in hectares in 1965-66	Percentage of area to the total area by Village Papers	Area in hectares in 1966-67	Percentage of area to the total area by Village Papers
1.	Forests	6,36,261	22	6,44,737	22	6,36,096	22
2.	Barren & un-culturable land	1,08,033	4	1,06,897	4	1,09,383	4
3.	Land put to non-agricultural uses	1,72,922	6	1,74,176	6	1,77,483	6
4.	Culturable waste	1,84,421	6	1,81,571	6	1,76,760	6
5.	Parmanent pastures & other grazing lands	11,65,151	40	11,69,186	40	11,63,402	40
6.	Land under Miscellaneous trees and groves not included in "Net area sown"	32,005	1	33,190	1	39,716	1
7.	Culturable fallows	58,293	2	61,861	2	65,759	2
8.	Other fallow lands	2,716	..	2,653	..	2,630	..
9.	Net area sown	5,33,999	19	5,33,348	19	5,35,107	19
10.	Area sown more than once	8,62,408	..	8,60,588	..	8,47,693	..

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

#### VI—IRRIGATION (TABLE III-A)

The net area irrigated by various sources in the State was as under :—

Sr. No.	Sources of irrigation	Area in hectares	
		1965-66	1966-67
1.	Government canals .. ..	116	116
2.	Tanks .. ..	13	13
3.	Wells .. ..	655	839
4.	Other Sources ( <i>Kuhls</i> ) .. ..	88,423	88,031
	Total .. ..	89,207	88,999

There are practically no recognised means of irrigation in the Pradesh viz., major, medium or minor. The only source of irrigation mainly prevalent throughout the State is *Kuhls*, i. e., small water channels drawn from springs and rivulets. The total 'net area irrigated' during the year under report was 88,999 hectares against 89,207 hectares during the last year. The decrease in the figures is very nominal and is attributable to the temporary defect in *Kuhls*, and, hence, no comments are required. Area irrigated from this source is 99 per cent of the net irrigated area.

The percentage of net area irrigated to net area sown works out to 16.6 per cent.

The total "Gross Area Irrigated" in 1965-66 and 1966-67 is 1,47,574 hectares and 1,49,515 hectares, respectively. It is greater in 1966-67.

#### VII—TABLE IIIB & IIIC

Table IIIB & IIIC outline the 'area irrigated' under Food Crops and Non-Food Crops respectively. The total area for 1966-67 under Food and Non-Food Crops is 1,49,514 hectares which also represents the Gross Irrigated Area for the State. The break-up below gives the Gross Irrigated Area for the year 1966-67 vis-a-vis 1965-66 :—

#### CROP-WISE GROSS IRRIGATED AREA (IN HECTARES)

	Year	
	1965-66	1966-67
1. Food Crops .. ..	1,36,387	1,38,382
2. Non-Food Crops .. ..	11,187	11,132
TOTAL .. ..	1,47,574	1,49,514

## VIII—TABLES IVA &amp; IVB

Tables IVA & IVB indicate the area under Food Crops and Non-Food Crops respectively. The following is the break-up of 'Total Cropped Area' for 1966-67 against 1965-66:—

## CROP-WISE TOTAL CROPPED AREA

	Year	
	1965-66	1966-67
1. Food Crops .. .. .	8,26,016	8,13,057
2. Non-Food Crops .. .. .	34,572	34,636
TOTAL .. .. .	8,60,588	8,47,693

## IX—CROP ACREAGE TABLE IVC

Sr. No.	Kind	(Area in hectares)	
		1965-66	1966-67
1. Net Area sown .. .. .		5,33,348	5,35,107
2. Area cropped more than once .. .. .		3,27,240	3,12,586
Total Cropped Area .. .. .		8,60,588	8,47,693

The increase in the 'net area sown' resulted from the tendency of farmers to bring more area under the fruits and vegetables to supplement their income in response to attractive market price. Area under the four major crops, i.e., wheat, rice, maize and barley accounts for 84% of the total area under foodgrains in the Pradesh. The following table will show the areas under these crops:—

Sr. No.	Crop	(Area in hectares)	
		1965-66	1966-67
1. Wheat .. .. .		2,96,400	2,72,903
2. Rice .. .. .		99,800	97,569
3. Maize .. .. .		2,37,515	2,38,816
4. Barley .. .. .		40,629	41,036

Area under maize and barley recorded an increase during the year as compared to the last year. There has been a decrease in area under wheat and rice. The decrease in area under the four major crops in 1966-67 as compared to last year is very nominal and calls for no comments.

## X—YIELD PER HECTARE (TABLE V-A)

The figures showing the yield per hectare during the year under report as compared to last year are tabulated below in respect of four major crops. These

yields has been obtained on the basis of Crop-Cutting Experiments by Random Sampling Method.

Sr. No.	Name of the Crop	Current yield per hectare in kilograms	
		1965-66	1966-67
1.	Wheat	1531.200	778.189
2.	Rice	632.242	966.467
3.	Maize	1,515.043	1,758.542
4.	Barley	1,196.404	1,117.604

#### XI--OUTTURN OF CROPS (TABLE NO. V-B)

The estimates of production of crops other than the four major crops were framed according to the traditional method by using the following formula:—

$$\text{Production} = \text{area} \times \text{current yield.}$$

The current yield is a derivative of normal yield with reference to condition factor.

The total production of the principal foodgrain crops during the year under report as compared to the last year is as under:—

Sr. No.	Name of the Crop	Outturn in metric tonnes	
		1965-66	1966-67
1.	Wheat	1,35,712	1,72,154
2.	Rice	74,125	81,121
3.	Maize	3,15,240	3,60,487
4.	Barley	37,666	44,591
5.	Common millets	19,862	19,144

The total outturn of different kinds of crops is given below:—

Sr. No.	Name of the Crop	Total outturn in metric tonnes	
		1965-66	1966-67
1.	Total cereals	5,94,740	6,85,853
2.	Total pulses	21,959	17,943
3.	Total foodgrains	6,16,699	7,03,796
4.	Total condiment and spices	1,309	2,454
5.	Sugarcane	4,336	3,283
6.	Potato	47,051	53,309
7.	Total food crops	6,69,386	7,62,842
8.	Total non-food crops	6,863	7,297
Total food and non-food crops		6,76,249	7,70,139

The increase in the total outturn of food crops was due to higher yield per hectare of four major crops arrived at by Crop-Cutting Experiments by Random Sampling Method.

## XII—FARM HARVEST PRICES (TABLE VI)

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

Sr. No.	Name of the Crop	Prices in the year <i>per quintal</i>	
		1965-66	1966-67
1.	Rice .. .. .	83.95	134.88
2.	Wheat .. .. .	71.05	115.70
3.	Barley .. .. .	58.08	89.06
4.	Maize .. .. .	55.43	77.73
5.	Gram .. .. .	77.71	106.74
6.	Cotton .. .. .	198.50	249.91
7.	Sugar raw .. .. .	101.46	135.60
8.	Groundnut .. .. .	87.50	100.66
9.	Rape .. .. .	141.05	235.43
10.	Mustard .. .. .	141.05	235.43
11.	Tobacco .. .. .	270.51	331.33
12.	Ginger .. .. .	125.66	99.62

The price level, on the whole, has shown an upward trend as compared to the last year.

## XIII—AGRICULTURAL WAGES (TABLE VII)

The average daily wages of skilled and unskilled labour as compared to those of the previous year is given below:—

Sr. No.	Kind of labour	1965-66	1966-67
1.	Carpenters .. .. .	6.08	5.75
2.	Black-smiths .. .. .	5.12	5.20
3.	Cobblers .. .. .	5.22	5.31
4.	Field labour .. .. .	2.95	3.38
5.	Other agricultural Labour .. .. .	2.90	3.33
6.	Herdsmen .. .. .	2.30	2.72

The above table indicates that there has been an increase in the wages because of the rising cost of subsistence owing to rising prices. The daily labour is not engaged by the agriculturists for work on their farms, but generally seasonal labour is engaged by them. The farmers help one another and the system is called "Bowara".

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

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

## COMPARISON WITH THE PREVIOUS CENSUS

The figures of livestock, for the year 1961, and 1966, during which the Cattle Census were held, are as under:—

Sr. No.	Kind	No. in 1961 Census	No. in 1966 Census	Variation
1.	Cattle .. .. .	19,08,564	18,91,594	-1%
2.	Buffaloes .. .. .	4,53,496	4,15,356	-8%
3.	Sheep .. .. .	9,19,731	10,48,917	+14%

(vii)

Sr. No.	Kind	No. in 1961 Census	No. in 1966 Census	Variation
4.	Goats .. ..	8,51,456	81,3,041	-4%
5.	Horses and Ponies ..	13,982	14,552	+4%
6.	Others (Yaks, Camels Mules Donkeys and Pigs etc). ..	17,149	17,787	+4%
7.	Total Livestock ..	41,64,360	42,01,298	+1%

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

The table below indicates the diseases affecting the livestock during the year 1966-67:—

Sr. No.	Name of Disease	Livestock and Poultry	
		Attached	Died
1.	Rabies .. ..	517	26
2.	Haemorrhagic (H.S.) septicaemia ..	275	250
3.	Mange .. ..	2,054	..
4.	Foot and Mouth .. ..	19,762	74
5.	Black Quarter .. ..	176	73
6.	Goat Fox .. ..	5,305	491
7.	Ranikhet .. ..	..	..
8.	C.C.P.D. .. ..	433	16
9.	Ant Rax .. ..	35	30
10.	Other Diseases .. ..	319	33
	Total .. ..	28,876	993

(Source:—Director of Animal Husbandry, Himachal Pradesh).

Prompt and effective remedial measure were taken by the Animal Husbandry Department to combat the spread of contagious and infectious diseases among the livestock in the Pradesh. Preventive measures in and around the infected areas were the important measures adopted by the field staff of the Animal Husbandry Department. Adequate steps were taken for the protection of poultry against Fowl Pox and Ranikhet diseases in particular by way of advance vaccination of poultry for the respective diseases.

In the year under review 97,808 castrations were performed in the State out of which 19,097 were done during tour. Similarly, 1,23,750 inoculations were carried out on cattle out of which 78,049 were done on tour. These figures do not include information in respect of District Chamba.

In order to upgrade the quality of breed, artificial insemination was carried out in the State, mainly, in Districts Kulu, Chamba and Mandi. In Mandi alone, there are seven Artificial Insemination Centres with four sub-centres. Likewise, Districts Chamba and Kulu have one sub-centre each. Other subsidiary steps such as maintenance of good-quality bulls have also been taken by the department to improve the quality of breed in the State, notably, in District Simla where there are fifteen Cow-bull Centres.



The Department of Animal Husbandry is also paying adequate attention to the Development of Sheep and Poultry in the State. One sheep wool centre in District Simla is functioning for the improvement of breed. Similarly, facilities are available in Districts Kulu, Kinnaur and Lahaul-Spiti which are undertaking the development work by crossing local ewes with Merino rams. There are four poultry extension centres in District Mandi and two pig breeding centres.

#### XV.—GENERAL

The condition of Agricultural production was generally satisfactory, but there was a slight set back in agricultural production which was below normal on account of insufficiency of rains. There had, however, been no feeling of scarcity due to timely Government help.

The agricultural holdings are very small and the soil is generally poor and rocky. The people are planting orchards to improve their lot. Liberal horticulture loans are being given by the Government for the purpose.

The poultry farming is on the increase due to various facilities given by the Government, such as, financial aid, provision of birds at concessional rates and imparting necessary training to the people.

The soil conservation and various development schemes under the five year plans and the Community Development Programmes remained in progress throughout the Pradesh. The Zamidars were granted house building loans under the LOW INCOME GROUPS HOUSING SCHEME through the Development Blocks. Taccavi loans for the improvement of agriculture, purchase of fertilizers and improved variety of seeds were given to the agriculturists through the Co-operative Societies and Banks.

The newly constructed roads have linked the interior parts of the Pradesh, thus, facilitating the marketability of agricultural products and procurement of articles of day-to-day needs from the main markets.

Consolidation of Holdings Operations continued in Districts Kangra, Bilaspur, Solon, Mandi & Sirmur. The area covered by the Consolidation Operations during the year 1966-67 was 3,869 hectares as compared to 3,767 hectares of 1965-66. The total coverage of land in the State upto the end of the year 1966-67 is 3,1,586 hectares.

The general health of the people and livestock remained satisfactory during the year under report. Improvement in the existing economy is bound to follow with the completion of various development schemes in hand.

V. K. AGNIHOTRI,  
Director of Land Records.

## SUMMARY TABLES

## A—Classification of Area

(In hectares)

Heads of classification 1	1962-63		1963-64		1964-65	
	Area 2	% of Total 3	Area 4	% of Total 5	Area 6	% of Total 7
Total Geographical Area— By Professional Survey ..	28,19,205	100	28,19,205	100	55,65,800	100
Reporting area for Land Utili- sation purposes (By Village Papers) ..	16,79,298	59	18,84,451	67	28,93,801	52
<b>CLASSIFICATIONS :</b>						
Forests ..	5,53,287	33	3,40,220	18	6,36,261	22
Barren and unculturable land ..	30,678	2	32,523	2	1,08,033	4
Land put to non-agricul- tural uses ..	69,661	4	56,795	3	1,72,922	6
Culturable waste ..	46,820	3	46,207	2	1,84,421	6
Permanent Pastures and other grazing lands ..	6,51,966	39	10,83,991	57	11,65,151	40
Land under misc. tree crops and groves not included in area sown ..	34,461	2	31,355	2	32,005	1
Current fallows ..	14,064	1	13,785	1	58,293	2
Other fallow land ..	2,957		2,555		2,716	
Net area sown ..	2,75,404	16	2,77,020	15	5,33,999	19
Area sown more than once ..	1,67,083	..	1,70,280	..	3,28,409	..
Total cropped area ..	4,42,487	..	4,47,300	..	8,62,408	..

(In hectares)

Heads of classification 1	1965-66		1966-67	
	Area 8	% of Total 9	Area 10	% of Total 11
Total Geographical Area— By Professional Survey ..	55,65,800	100	55,65,800	100
Reporting area for Land Utilisation purposes (By Village Papers) ..	29,07,619	52	29,06,336	52
<b>CLASSIFICATIONS :</b>				
Forests ..	6,44,737	22	6,36,096	22
Barren and unculturable land ..	1,06,897	4	1,09,383	4
Land put to non-agricultural uses ..	1,74,176	6	1,77,483	6
Culturable waste ..	1,81,571	6	1,76,760	6
Permanent pastures and other grazing lands ..	11,69,186	40	11,63,402	40
Land under misc. tree crops and groves not included in area sown ..	33,190	1	39,716	1
Current fallows ..	61,861	2	65,759	2
Other fallow land ..	2,653		2,630	
Net area sown ..	5,33,348	19	5,35,107	19
Area sown more than once ..	3,27,240	..	3,12,586	..
Total cropped area ..	8,60,588	..	8,47,693	..

Note.—The data for the years 1962-63 & 1963-64 is on the basis of six districts of old H. P.

## SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom

(In hectares)

	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6
<b>(i) Specification of sources :</b>					
Private canals—					
Number .. ..	..	..	..	..	..
Length in kilometre ..	..	..	..	..	..
Government canals—					
Number .. ..	1	1	1	1	1
Length in kilometre ..	10	10	10	10	10
Tube wells—					
Government .. ..	2	2	5	5	5
Private .. ..	..	..	6	10	15
Total .. ..	2	2	11	15	20
No. of other Government wells used for irrigation purposes only—					
Masonry .. ..	..	..	1	1	1
Non-Masonry .. ..	..	..	..	..	..
No. of other private wells used for irrigation purposes only—					
Masonry .. ..	11	11	303	661	843
Non-masonry .. ..	41	37	582	209	62
No. of total wells in use for irrigation purposes ..	52	48	886	871	906
No. of wells used for domestic purposes only ..	..	..	..	..	..
No. of wells not in use ..	16	16	24	134	173
No. of reservoirs— .. ..					
No. of Tanks—					
With Ayacut 100 hectares or more .. ..	..	..	..	..	..
With Ayacut less than 100 hectares .. ..	2	2	7	7	7
Total .. ..	2	2	7	7	7
No. of oil engines .. ..	..	..	4	10	1
<b>(ii) Net area irrigated by:</b>					
Govt. canals .. ..	174	116	116	116	116
Private canals .. ..	..	..	..	..	..
Tanks .. ..	4	3	13	13	13
Wells .. ..	29	29	69	655	839
Other sources .. ..	40,027	39,706	85,383	88,423	88,031
Total .. ..	40,234	39,706	85,581	89,207	88,999

Note.—The data for the years 1962-63 & 1963-64 is on the basis of six districts of old H. P.

SUMMARY TABLES—contd.

B—Sources of Water Supply and Area Irrigated therefrom

(In hectares)

	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6
% of net area irrigated to net area sown ..	15	14	16	14	16.6
Area irrigated more than once in the same year (in hectares) ..	28,048	29,291	61,606	58,367	60,516
Total gross area of crops irrigated (in hectares) ..	68,282	68,997	1,47,187	1,47,574	1,49,515
% of total irrigated area to total sown area ..	15	15	17	15	17.6
No. of well having independent ayacuts ..	70	70	147	..	..
No. of wells supplementary recognised Sources of irrigation ..	3	3	3	3	3
% of area irrigated by wells having independent ayacuts to the total area irrigated ..	..	..	..	..	..

## SUMMARY TABLES—contd.

## C.—Area of Crops Irrigated

(In hectares)

Crops 1	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
<b>(i) Food Crops :</b>					
Rice—					
Autumn .. ..	..	..	..	..	..
Winter .. ..	..	..	..	..	..
Summer .. ..	21,279	21,068	53,340	53,197	53,245
Total .. ..	21,279	21,068	53,340	53,197	53,245
Wheat .. ..	23,072	22,652	45,966	46,747	47,238
Jawar or Cholum—					
Rabi .. ..	..	..	..	..	..
Kharif .. ..	18	..	..	1	15
Total .. ..	18	..	..	1	15
Bajra .. ..	1	..	4	1	1
Barley .. ..	4,418	4,363	6,529	6,327	6,561
Maize .. ..	8,738	9,500	14,646	14,347	14,888
Ragi or marua .. ..	815	876	728	711	718
Common Millets .. ..	3,855	3,843	5,457	5,228	4,137
Kodo or Varagu .. ..	..	..	..	..	..
Total cereals .. ..	62,196	62,302	1,26,670	1,26,559	1,26,803
Gram .. ..	343	363	778	621	788
Green gram or mung .. ..	29	260	4	101	154
Horse gram & other pulses .. ..	307	828	693	989	820
Masur .. ..	154	142	425	392	342
Total pulses .. ..	833	1,593	2,600	2,103	2,104
Total foodgrains & pulses .. ..	63,029	63,895	1,29,270	1,28,662	1,28,907
Sugarcane .. ..	186	186	615	739	722
Potatoes .. ..	920	915	1,944	2,361	2,496
Misc. food crops .. ..	1,756	-1,299	-2,835	-3,479	-5,374
Chillies .. ..	144	172	236	179	185
Ginger .. ..	621	714	709	815	578
Pepper .. ..	..	..	..	..	..
Turmeric .. ..	2	6	18	18	13
Other spices .. ..	4	..	177	134	107

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

## SUMMARY TABLES—contd.

(In hectares)

Crops 1	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
Other condiment and spices .. .. .	..	..	..	..	..
Total food crops ..	66,662	67,187	1,35,804	1,36,387	1,38,382
<b>(ii) Non-food crops</b>					
Cotton—					
Desi .. .. .	7	8	52	47	46
American .. .. .	..	..	2	7	3
Total .. .. .	7	8	54	54	49
Jute .. .. .	..	..	..	..	..
Sen-hemp .. .. .	..	5	17	13	12
Groundnut .. .. .	1	5	23	30	46
Coconut .. .. .	..	..	..	..	..
Sesamum .. .. .	23	30	206	220	250
Rape .. .. .	5	16	109	75	99
Mustard .. .. .	233	237	6,276	380	233
Linseed .. .. .	824	741	793	6,568	6,532
Castor .. .. .	..	..	..	..	..
Indigo .. .. .	..	..	..	..	..
Rubber .. .. .	..	..	..	..	..
Tobacco .. .. .	284	301	344	302	322
Coffee .. .. .	..	..	..	..	..
Tea .. .. .	1	1	1,585	1,572	1,567
Indian Hemp .. .. .	..	..	..	..	..
Opium .. .. .	..	..	..	..	..
Fodder crops .. .. .	239	429	1,776	1,837	1,847
Misc. non-food crops ..	25	37	195	136	175
Total non-food crops ..	1,642	1,810	11,387	11,187	11,132
Total irrigated crops ..	68,304	68,997	1,47,182	1,47,574	1,49,514

Note.—The data for the year 1962-63 and 1963-64 is on the basis of six districts of old H. P.

## SUMMARY TABLES—contd.

## C.—Area of Crops Irrigated

(In hectares)

Crops 1	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
<b>(i) Food Crops :</b>					
Rice—					
Autumn .. ..	..	..	..	..	..
Winter .. ..	..	..	..	..	..
Summer .. ..	21,279	21,068	53,340	53,197	53,245
Total .. ..	21,279	21,068	53,340	53,197	53,245
Wheat .. ..	23,072	22,652	45,966	46,747	47,238
Jawar or Cholum—					
Rabi .. ..	..	..	..	..	..
Kharif .. ..	18	..	..	1	15
Total .. ..	18	..	..	1	15
Bajra .. ..	1	..	4	1	1
Barley .. ..	4,418	4,363	6,529	6,327	6,561
Maize .. ..	8,738	9,500	14,646	14,347	14,888
Ragi or marua .. ..	815	876	728	711	718
Common Millets .. ..	3,855	3,843	5,457	5,228	4,137
Kodo or Varagu .. ..	..	..	..	..	..
Total cereals .. ..	62,196	62,302	1,26,670	1,26,559	1,26,803
Gram .. ..	343	363	778	621	788
Green gram or mung .. ..	29	260	4	101	154
Horse gram & other pulses .. ..	307	828	693	989	820
Masur .. ..	154	142	425	392	342
Total pulses .. ..	833	1,593	2,600	2,103	2,104
Total foodgrains & pulses .. ..	63,029	63,895	1,29,270	1,28,662	1,28,907
Sugarcane .. ..	186	186	615	739	722
Potatoes .. ..	920	915	1,944	2,361	2,496
Misc. food crops .. ..	1,756	-1,299	-2,835	-3,479	-5,374
Chillies .. ..	144	172	236	179	185
Ginger .. ..	621	714	709	815	578
Pepper .. ..	..	..	..	..	..
Turmeric .. ..	2	6	18	18	13
Other spices .. ..	4	..	177	134	107

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

## SUMMARY TABLES—contd.

## D. Area under all Crops

(In hectares)

Crops 1	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
Paddy Rice—					
Winter .. ..	..	..	..	..	..
Summer .. ..	46,239	46,415	1,01,695	99,800	97,569
Total .. ..	46,239	46,415	1,01,695	99,800	97,569
Wheat .. ..	1,48,157	1,49,299	2,84,845	2,96,400	2,72,903
Jawar—					
Rabi .. ..	..	..	..	..	..
Kharif .. ..	826	4	9	11	108
Total .. ..	826	4	9	11	108
Bajra .. ..	28	19	69	105	98
Barley .. ..	29,061	28,014	40,793	40,629	41,036
Maize .. ..	1,18,677	1,21,898	2,33,445	2,37,515	2,38,816
Ragi .. ..	15,212	14,992	13,947	12,942	13,655
Italian millets .. ..	..	..	627	688	..
Kodo .. ..	..	..	2,736	2,685	..
Common millets .. ..	25,253	25,002	25,260	25,243	25,103
Other cereals—					
Kharif .. ..	..	..	4,124	3,777	8,054
Rabi .. ..	..	..	19,514	3,754	16,857
Total .. ..	..	..	23,638	7,531	24,911
Total cereals .. ..	3,83,453	3,85,643	7,27,064	7,23,549	7,14,159
Gram .. ..	6,421	6,088	22,055	25,301	16,559
Green gram .. ..	60	49	206	99	173
Red gram .. ..	6	20	205	145	284
Black gram .. ..	12,094	12,141	23,440	25,589	25,625
Horse gram .. ..	6,236	5,219	5,810	9,257	10,208
Masur .. ..	1,649	1,766	2,416	2,434	2,323
Other pulses—					
Kharif .. ..	1,806	2,653	10,522	4,582	4,883
Rabi .. ..	968	1,333	1,887	1,361	1,822
Total .. ..	2,774	3,786	12,409	5,943	6,705
Total pulses .. ..	29,240	29,069	66,541	68,768	61,877
Total food grains .. ..	4,12,693	4,14,112	7,93,605	7,92,317	7,76,076

Note.—The data for 1962-63 and 1963-64 is on the basis of six districts of old H. P.



## SUMMARY TABLES—contd.

		(In hectares)				
Crops 1		1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
Sugar Crops—						
Sugar cane ..	..	1,492	1,497	3,684	4,112	3,813
Other sugar crops ..	..	..	..	..	..	..
Total ..	..	1,492	1,497	3,684	4,112	3,813
Fresh fruits—						
Apples ..	..	1,189	1,809	3,678	5,076	5,915
Grapes ..	..	11	10	6	13	15
Bananas ..	..	36	47	74	93	66
Citrus fruits..	..	174	191	569	785	928
Mangoes ..	..	186	303	365	560	400
Peaches and pears ..	..	216	4	6	2	42
Other fresh fruits ..	..	888	1,293	17,04	674	1,051
Total fresh fruits ..	..	2,700	3,657	5,772	7,203	8,417
Dry fruits—						
Wal-nuts ..	..	10	14	..	..	..
Other dry fruits ..	..	120	144	153	271	181
Total dry and fruits ..	..	130	158	153	271	181
Total dry fresh fruits ..	..	2,830	3,815	5,925	7,474	8,598
Vegetables—						
Potatoes ..	..	12,310	12,610	14,555	15,309	17,832
Tapioca ..	..	..	..	..	113	..
Sweet potatoes ..	..	..	..	..	3	2
Onions ..	..	282	329	797	859	889
Others—						
Winter ..	..	81	132	722	1,994	843
Summer ..	..	1,783	1,654	2,491	1,059	2,714
Total others ..	..	1,864	1,786	3,213	3,053	3,557
Total vegetables ..	..	4,456	14,725	18,565	19,337	22,280
Total fruits and vegetables ..	..	17,286	18,540	24,490	26,811	30,878
Other Misc. food crops ..	..	136	..	145	4	4
Total food crops ..	..	..	..	..	..	..

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SUMMARY TABLES—*contd.*

(In hectares)

1	2	3	4	5	6
Condiments and spices—					
Betel-nuts .. ..	..	..	..	..	..
Cardamoms .. ..	..	..	..	..	..
Chillies .. ..	363	394	636	531	447
Ginger .. ..	1,301	1,354	1,656	1,742	1,330
Pepper .. ..	..	..	..	..	..
Termeric .. ..	26	20	51	59	45
Others condiments and spices	191	209	452	435	464
Total condiments and spices..	1,881	1,977	2,795	2,772	2,286
Total food crops .. ..	4,33,488	4,36,708	8,24,719	8,26,016	8,13,057
Fibres—					
Juts .. ..	..	..	..	..	..
Hemp .. ..	..	..	..	..	..
Other fibres .. ..	..	..	..	..	..
Total fibres .. ..	..	..	..	..	..
Edible oilseeds					
Ground-nut .. ..	51	73	641	1,370	1,764
Coconut .. ..	..	..	..	..	..
Sesamum .. ..	929	1,019	7,505	6,048	7,712
Rape .. ..	9	196	2,156	874	1,947
Mustard .. ..	3,410	3,512	9,915	3,400	3,200
Other edible oilseeds .. ..	14	..	86	678	262
Total edible oilseeds .. ..	4,413	4,800	20,276	12,370	14,885
Non-edible oilseeds					
Linseed .. ..	1,008	862	994	6,810	6,954
Castor .. ..	..	..	..	..	..
Other non-edible oilseeds .. ..	177	238	186	153	86
Total non-edible oilseeds .. ..	1,185	1,100	1,180	6,963	7,040
Total oilseeds .. ..	5,598	5,900	21,456	19,333	21,925
Dyes and tanning materials—					
Indigo .. ..	..	..	..	..	..
Other dyes and tanning materials .. ..	..	..	..	..	..
Total dyes and tanning .. ..	..	..	..	..	..

(In hectares)

Crops 1	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
Rubber .. .. .	..	..	..	..	..
<b>Drugs and Narcotics—</b>					
Tobacco .. .. .	697	741	1,049	820	794
Coffee .. .. .	..	..	..	..	..
Tea .. .. .	875	875	4,377	4,395	4,395
Indian Hemp .. .. .	..	..	..	..	..
Opium .. .. .	..	..	..	..	..
Cinchona .. .. .	..	..	..	..	..
Other drugs and narcotics .. .. .	..	..	19	..	102
<b>Total drugs and narcotics .. .. .</b>	<b>1,572</b>	<b>1,616</b>	<b>5,445</b>	<b>5,215</b>	<b>5,291</b>
<b>Fibres—</b>					
Desi .. .. .	269	310	865	941	840
American .. .. .	..	..	13	20	9
<b>Total .. .. .</b>	<b>269</b>	<b>310</b>	<b>878</b>	<b>961</b>	<b>849</b>
<b>Jute</b> .. .. .	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
Sanhemp .. .. .	53	82	418	280	634
Other Fibres .. .. .	144	195	161	132	112
Other condiments and spices Fibres .. .. .	..	..	..	..	..
<b>Total .. .. .</b>	<b>466</b>	<b>587</b>	<b>1,457</b>	<b>1,373</b>	<b>1,595</b>
Fodder crops .. .. .	1,327	2,437	9,016	8,246	5,757
Other Misc. non-food crops .. .. .	36	52	315	405	68
<b>Total non food-crops .. .. .</b>	<b>8,999</b>	<b>10,592</b>	<b>37,689</b>	<b>34,572</b>	<b>34,636</b>
<b>Gross cropped area—</b>					
<b>Kharif—</b>					
Food crops .. .. .	2,44,863	2,47,683	4,44,340	4,50,687	4,53,246
Non-food crops .. .. .	2,758	3,956	20,405	19,248	18,355
<b>Rabi—</b>					
Food crops .. .. .	1,88,625	1,89,025	3,80,379	3,75,329	3,59,811
Non-food crops .. .. .	6,241	6,636	17,284	15,324	16,281
<b>Total .. .. .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>
Food crops .. .. .	4,33,488	4,36,708	8,24,719	8,26,016	8,13,057
Non-food crops .. .. .	8,999	10,592	37,698	34,572	34,636
<b>Grand Total .. .. .</b>	<b>4,42,487</b>	<b>4,47,300</b>	<b>8,62,408</b>	<b>8,60,588</b>	<b>8,47,693</b>
Area cropped more than once .. .. .	1,67,083	1,70,280	3,28,409	3,27,240	3,12,586
Net cropped area .. .. .	2,75,404	2,77,020	5,33,999	5,33,348	5,35,107
<b>Cropped area of forecast crops—</b>					
Failed .. .. .	2,852	1,939	8,062	1,67,967	45,730
Matured .. .. .	4,39,635	4,45,361	8,54,346	6,92,621	8,01,963
<b>Total gross unadjusted area under various crop mixtures .. .. .</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>	<b>..</b>

Note:—The data for 1962 and 1963-64 is on the basis of six districts of old H. P.

## SUMMARY

E.—Average yield per hectare in kg.

Crops 1	Standard yield 2	1962-63			1963-64		
		Average yield 3	Cond. factor 4	Total outturn 5	Average yield 6	Cond. factor 7	Total outturn 8
<b>Rice—</b>							
Autumn ..	..	..	..	..	..	..	..
Winter ..	..	..	..	..	..	..	..
Summer ..	..	861.60	..	35,893	908.70	..	37,949
Total ..	..	861.60	..	35,893	908.70	..	37,949
Wheat ..	..	741.35	..	99,171	811.26	..	1,09,073
<b>Jowar—</b>							
Rabi ..	..	..	..	..	..	..	..
Kharif ..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..
Bajra ..	..	512	..	154	404	..	8
Barley ..	..	639	..	14,385	525	..	14,422
Maize ..	..	1,493.88	..	1,60,442	1,613.01	..	1,77,008
Ragi ..	..	463	..	7,673	507	..	8,004
Common Millets ..	..	367	..	10,252	392	..	10,229
Other cereals ..	..	..	..	..	..	..	..
Total cereals ..	..	..	..	3,27,970	..	..	3,56,693
Gram ..	..	265	..	1,763	342	..	1,425
<b>Other Pulses Kharif and</b>							
Rabi ..	..	..	..	732	..	..	974
Green Gram ..	..	251	..	17	305	..	12
Red Gram ..	..	369	..	2	317	..	9
Black Gram ..	..	282	..	3,672	291	..	3,653
Horse Gram ..	..	346	..	4,112	321	..	1,726
Masur ..	..	248	..	458	240	..	408
Total pulses ..	..	..	..	10,756	..	..	8,207
Total Foodgrains ..	..	..	..	3,38,726	..	..	3,64,900
Sugarcane ..	..	1,429	..	2,118	1,009	..	2,149
Potatoes ..	..	2,335	..	30,424	2,092	..	29,569
Chillies ..	..	402	..	138	307	..	143
Ginger ..	..	2,457	..	796	2,215	..	612
Turmeric ..	..	558	..	30	408	..	18
Others food crops ..	..	..	..	..	..	..	..
Total food crops ..	..	..	..	3,72,232	..	..	3,97,391

Note.—The data for 1962-63 and 1963-64 is on the basis of six districts of old H. P.

## TABLES—contd.

Condition of the crop and the total outturn of crops in metric tonnes

1964-65			1965-66			1966-67		
Average yield 9	Condn. factor 10	Total outturn 11	Average yield 12	Condn. factor 13	Total outturn 14	Average yield 15	Condn. factor 16	Total outturn 17
1,298.302	..	1,07,573	768.62	..	74,125	966.467	..	81,121
1,298.302	..	1,07,573	768.62	..	74,125	966.467	..	81,121
1,059.033	..	2,09,647	617.60	..	1,35,712	778.189	..	1,72,154
553	..	1	..	..	..	..	..	..
..	..	..	553	..	1	500	..	1
553	..	1	553	..	1	500	..	1
553	..	27	433.5	..	42	405.75	..	38
1,133.66	..	39,102	430.2	..	37,666	1,117.604	..	44,591
1,630.23	..	3,04,471	1,415.02	..	3,15,240	1,758.542	..	3,60,487
500	..	7,563	478	..	6,822	400.16	..	6,821
488.50	..	13,236	455.16	..	25,132	356.00	..	20,640
..	..	6,81,620	..	..	5,94,740	..	..	6,85,853
302.5	..	620	276.6	..	603	209.16	..	588
..	..	3,747	305	..	1,646	..	..	2,681
334	..	1,639	294.83	..	2,317	285.75	..	2,925
339.5	..	12,008	452.89	..	10,328	296.57	..	4,457
269	..	41	283.66	..	22	263.66	..	48
363	..	86	106.5	..	34	310.66	..	99
314.5	..	7,535	301.16	..	7,009	282.60	..	7,145
..	..	25,676	..	..	21,959	..	..	17,943
..	..	7,07,296	..	..	6,16,699	..	..	7,03,796
1,380.75	..	5,212	1,642.0	..	4,336	936	..	3,283
3,241.5	..	38,420	4,254.5	..	47,051	3,365.40	..	53,309
425	..	174	375.83	..	183	267.50	..	154
2,032	..	819	2,591.75	..	1,087	1,040.80	..	2,261
300	..	36	1,449.75	..	23	875.00	..	39
..	..	..	..	..	7	..	..	..
..	..	7,51,957	..	..	6,693.86	..	..	7,628.42

## SUMMARY

E.—Average yield per hectare in kgs. condition of the crops

Crops	Standard yield	1962-63			1963-64		
		Average yield	Cond'n. factor	Total outturn	Average yield	Cond'n. factor	Total outturn
1	2	3	4	5	6	7	8
Non-food crops	..	..	..	..	..	..	..
Coconut	..	..	..	..	..	..	..
Sesamum	..	253	..	469	286	..	385
Rape	..	214	..	5	214	..	49
Mustard	..	228	..	718	232	..	688
Linseed	..	258	..	156	186	..	138
Castor	..	..	..	..	..	..	..
Groundnut	..	1,131	..	38	821	..	52
Indigo	..	..	..	..	..	..	..
Rubber	..	..	..	..	..	..	..
Tobacco	..	576	..	246	565	..	288
Coffee	..	..	..	..	..	..	..
Tea	..	..	..	252	..	..	252
Hemp	..	..	..	..	..	..	..
Cotton desi/American	..	184	..	44	198	..	44
Jute	..	..	..	..	..	..	..
San Hemp	..	282	..	6	193	..	42
Total Non-Food Crops	..	..	..	1934	..	..	1,938
Total Food & Non Food Crops	..	..	..	3,74,166	..	..	3,99,329

Note.—The data for 1962-63 &amp; 1963-64 is on the basis of six districts of old H. P.

TABLES—*contd.**and the total outturn of crops in metric tonnes*

1964-65			1965-66			1966-67		
Average yield 9	Condn. factor 10	Total outturn 11	Average yield 12	Condn. factor 13	Total outturn 14	Average yield 15	Condn. factor 16	Total outturn 17
..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..
229	..	1,557	262.83	..	1,275	261.14	..	1,692
342.5	..	421	206.83	..	510	349.00	..	841
305.5	..	1,196	263.25	..	674	306.00	..	632
258	..	181	217.75	..	1,943	192.20	..	1,067
555	..	485	696	..	1,102	678.25	..	876
..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..
307	..	542	285.25	..	271	361.125	..	292
..	..	..	..	..	..	..	..	..
..	..	..	250	..	964	328	..	1,451
..	..	..	..	..	..	..	..	..
290	..	522	410.5	..	77	..	..	962
..	..	..	..	..	18	499.60	..	10
..	..	..	..	..	..	..	..	..
200	..	86	161	..	29	63	..	442
..	..	4,990	..	..	6,863	..	..	8,265
..	..	7,56,947	..	..	6,76,249	..	..	7,71,107

## SUMMARY TABLES—contd.

## F.—Farm Prices of Principal Crops

1	(Per quintal)				
	1962-63 2	1963-64 3	1964-65 4	1965-66 5	1966-67 6
Rice .. ..	62.02	73.92	82.95	83.95	134.88
Wheat .. ..	47.34	52.33	66.78	71.05	115.70
Ragi .. ..	34.95	34.91	41.60	52.13	50.90
Bajra .. ..	..	..	..	..	75.00
Black Gram (Urd) .. ..	83.80	84.74	91.31	115.27	..
Barely .. ..	39.54	45.09	47.31	58.08	89.06
Gram .. ..	44.37	52.38	68.78	77.71	106.74
Maize .. ..	35.95	33.52	51.15	55.43	77.73
Cotton .. ..	187.91	..	201.50	198.50	249.91
Masur .. ..	..	64.92	98.23	..	133.78
Sugar raw .. ..	96.61	101.30	76.06	101.46	135.60
Groundnut .. ..	..	..	80.00	87.50	100.60
Chillies .. ..	..	389.02	303.62	227.28	..
Linseed .. ..	59.77	87.88	130.00	217.50	200.00
Potato .. ..	34.32	47.96	74.24	72.93	75.44
Rape and Mustard .. ..	75.52	88.98	132.38	141.05	235.43
Sesamum .. ..	89.05	143.02	154.25	164.00	196.23
Tobacco .. ..	117.33	232.29	229.82	270.51	331.33
Ginger .. ..	46.94	76.20	110.59	125.66	99.62
Pepper .. ..	..	..	..	..	..



## SUMMARY TABLES—contd.

## G.—Agricultural Wages

Months and year	Skilled Labour			Field Labour	Other Agr. Labour	Herds men
	Carpenters	Black smiths	Cobblers			
1	2	3	4	5	6	7
1965-66						
July .. ..	6.81	5.02	5.13	2.96	2.91	2.48
August .. ..	5.80	5.01	5.12	2.95	2.89	2.38
September .. ..	5.90	5.03	5.27	3.00	2.93	2.23
October .. ..	5.81	5.00	5.19	2.89	2.83	2.25
November .. ..	5.57	5.08	5.19	2.99	2.90	2.28
December .. ..	5.57	5.09	5.27	2.96	2.93	2.48
January .. ..	5.48	5.07	5.37	2.93	2.88	2.07
February .. ..	5.55	5.30	5.26	2.94	3.89	2.23
March .. ..	5.54	5.15	5.24	2.93	2.87	2.24
April .. ..	6.96	5.15	5.20	2.93	2.91	2.28
May .. ..	7.00	5.27	5.20	2.95	2.93	2.39
June .. ..	6.99	5.22	5.19	2.95	2.91	2.32
Total Average for the year ..	6.08	5.11	5.22	2.95	2.99	2.30
1966-67						
July .. ..	5.89	5.17	5.29	3.47	3.29	3.03
August .. ..	5.91	5.20	5.30	3.26	3.30	3.01
September .. ..	5.96	5.20	5.29	3.49	3.31	2.73
October .. ..	6.00	5.25	5.30	3.44	3.33	2.73
November .. ..	6.92	5.18	5.30	3.38	3.29	2.67
December .. ..	5.86	5.08	5.32	3.36	3.27	2.64
January .. ..	5.60	5.06	5.29	3.38	3.31	2.63
February .. ..	5.61	5.07	5.30	3.38	3.31	2.63
March .. ..	5.53	5.06	5.33	3.40	3.33	2.60
April .. ..	5.86	5.16	5.25	3.37	3.36	2.60
May .. ..	6.13	5.49	5.40	3.45	3.44	2.69
June .. ..	6.15	5.43	5.40	3.45	3.44	2.72
Total Average for the year ..	5.87	5.20	5.31	3.40	3.33	2.72

## SUMMARY TABLES—concl'd.

## H Number of Livestock, Poultry and Agricultural Machinery

	1965-66	1966-67
<b>Cattle:</b>		
Males over 3 years—		
Breeding bulls .. .. .	1,004	1,004
Other males over 3 years .. .. .	6,80,772	6,80,772
Females over 3 years		
Breeding cows .. .. .	6,10,112	6,10,112
Other cows over 3 years .. .. .	4,955	4,955
Young stock .. .. .	5,94,751	5,94,751
Total cattle .. .. .	18,91,594	18,91,594
<b>Buffaloes:</b>		
Males over 3 years—		
Breeding bulls .. .. .	3,574	3,574
Other males over 3 years .. .. .	11,080	11,080
Females over 3 years—		
Breeding cows .. .. .	2,69,564	2,69,564
Other cows over 3 years .. .. .	2,261	2,261
Young stock .. .. .	1,28,877	1,28,877
Total Buffaloes .. .. .	4,15,356	4,15,356
Total Sheep .. .. .	10,48,917	10,48,917
Total Goats .. .. .	8,13,041	8,13,041
Total Yaks .. .. .	3,226	3,226
<b>Horses and Ponies:</b>		
Males over 3 years .. .. .	5,637	5,637
Females over 3 years .. .. .	5,827	5,827
Young Stocks .. .. .	3,048	3,048
Total Horses and Ponies .. .. .	14,512	14,512
Mules .. .. .	6,488	6,488
Donkey .. .. .	4,625	4,625
Camels .. .. .	670	670
Pigs .. .. .	2,869	2,869
Total livestock .. .. .	42,01,298	42,01,298
<b>Poultry:</b>		
Fowls .. .. .	2,05,967	2,05,967
Ducks .. .. .	181	181
Others .. .. .	480	480
Total Poultry .. .. .	2,06,628	2,06,628
<b>Agricultural Machinery and implements:</b>		
Plough .. .. .	3,98,788	3,98,788
Carts .. .. .	2,539	2,539
Sugarcane Crushers .. .. .	2,650	2,650
Tractors .. .. .	37	37
Oil Engines .. .. .	13	13
Electric Pump .. .. .	28	28
Ghaxis .. .. .	909	909

TABLE

Sources of water supply and area irrigated there from

District	Canals				
	Government		Private		
	Number	Length in Kilometre	Number	Length in Kilometre	
1		2	3	4	5
Bilaspur .. .. .	..	..	..	..	..
Chamba .. .. .	..	..	..	..	..
Kangra .. .. .	..	..	..	..	..
Kinnaur .. .. .	..	..	..	..	..
Kulu .. .. .	..	..	..	..	..
Lahaul and Spiti .. .. .	..	..	..	..	..
Mahasu .. .. .	..	..	..	..	..
Mandi .. .. .	..	..	..	..	..
Simla .. .. .	..	..	..	..	..
Sirmur .. .. .	..	..	1	10	..
Total .. .. .	..	..	1	10	..

District	Tanks				Net Area irrigated by in			
	Reser- voirs	With ayacut 100 hectares or more	With ayacut less than 100 (in hectares)	Total	No. of oil engines	Gov- ernment canals	Private canals	Tanks
	16	17	18	19	20	21	22	23
Bilaspur .. .. .	..	..	..	..	..	..	..	..
Chamba .. .. .	..	..	..	..	..	..	..	..
Kangra .. .. .	..	..	..	..	..	..	..	..
Kinnaur .. .. .	..	..	..	..	..	..	..	..
Kulu .. .. .	..	..	..	..	..	..	..	..
Lahaul and Spiti .. .. .	..	..	..	..	..	..	..	..
Mahasu .. .. .	..	..	..	..	..	..	..	..
Mandi .. .. .	..	..	..	..	..	..	..	..
Simla .. .. .	..	..	..	..	1	..	..	..
Sirmur .. .. .	..	..	7	7	..	116	..	13
Total .. .. .	..	..	7	7	1	116	..	13

## NO. III A.

Himachal Pradesh (State) in 1966-67

Tube Wells		Wells No. of other well used for irrigation purposes only						Total	No. of wells used for domestic purposes only	No. of wells not in use
Government	Private	Government		Private		Total				
6	7	8	Masonry	Non-Masonry	Masonry		Non-Masonry	13	14	15
..	..	..	..	..	..	..	..	..	..	
..	9	9	..	..	561	31	592	4,874	157	
..	..	..	..	..	..	..	..	48	..	
..	..	..	..	..	..	..	14	..	..	
..	6	6	..	..	271	..	271	..	..	
5	..	5	1	..	11	17	29	39	16	
5	15	20	1	..	843	48	906	4,961	173	

Hectares		Total	% of net area irrigated to net area sown	Area irrigated more than once in the same year in hectares	Total Gross area of crops irrigated in hectares	% of total irrigated area to total sown area	No. of well having dependent ayacut	No. of wells supplementary recognised sources of irrigation	% of area irrigated by independent ayacuts to the total area irrigated
Wells	Other sources								
24	25	26	27	28	29	30	31	32	33
8	1,968	1,976	6.6%	1,545	3,521	7.1	..	..	..
..	3,906	3,906	9.9%	3,296	7,202	11.9	..	..	..
686	39,303	39,989	21.3	30,934	70,923	22.9	..	..	..
..	4,167	4,167	50.5	1,880	6,047	53.4	..	..	..
..	2,591	2,591	8.0	92	2,683	5.3	..	..	..
..	2,399	2,399	100	137	2,536	100	..	..	..
..	6,943	6,943	8.7	3,721	10,664	9%	..	..	..
..	13,134	13,134	15%	10,688	23,822	17%	..	..	..
124	4,825	4,949	15.5	984	5,933	13.3	..	..	..
21	8,795	8,945	21.9	7,239	16,184	24.7	..	3	..
839	88,031	88,999	16.6	60,516	1,49,515	17.6%	..	..	..

TABLE

Agricultural wages in each District of

District		July					
		( Normal No. of working hours )					
		Skilled labour			Field labour	Other agri-cultural labour	Herds-men
Carpenters	Black-smiths	Cobblers					
1		2	3	4	5	6	7
Bilaspur	.. ..	4.75	4.44	4.37	2.75	2.75	2.00
Chamba	.. ..	5.54	4.50	4.50	2.28	2.00	1.88
Kangra	.. ..	5.68	5.68	5.68	2.87	2.87	2.87
Kinnaur	.. ..	6.50	5.00	..	4.75	4.75	2.58
Kulu	.. ..	5.75	5.75	..	6.50	6.50	6.50
Lahaul & Spiti	.. ..	8.00	..	..	..	..	..
Mahasu	.. ..	5.00	3.90	5.00	2.90	2.67	..
Mandi	.. ..	4.75	4.75	4.94	3.37	2.50	2.40
Simla	.. ..	7.00	7.00	7.00	3.00	3.00	3.00
Sirmur	.. ..	6.00	5.50	5.50	2.75	2.62	..
Total	.. ..	58.93	46.52	36.99	31.17	32.9	21.23
Average	.. ..	5.89	5.17	5.29	3.47	3.29	3.03

District		September					
		( Normal No. of working hours )					
		Skilled Labour			Field Labour	Other Agricultural labour	Herds-men
Carpenters	Blacksmiths	Cobblers					
1		14	15	16	17	18	19
Bilaspur	.. ..	4.62	4.37	4.37	2.75	2.75	2.00
Chamba	.. ..	5.50	4.50	4.50	2.28	2.00	1.88
Kangra	.. ..	5.68	5.68	5.68	2.87	2.87	2.87
Kinnaur	.. ..	6.50	5.00	..	4.75	4.75	2.58
Kulu	.. ..	5.75	5.75	..	6.50	6.50	6.50
Lahaul & Spiti	.. ..	8.00	..	..	..	..	..
Mahasu	.. ..	5.50	3.90	5.00	2.90	2.67	0.62
Mandi	.. ..	4.75	4.75	4.94	3.37	2.50	2.40
Simla	.. ..	7.00	7.00	7.00	3.00	3.00	3.00
Sirmur	.. ..	6.37	5.87	5.50	3.00	2.75	..
Total	.. ..	59.67	..	36.99	..	29.79	21.85
Average	.. ..	5.96	5.20	5.29	3.49	3.31	2.73

## NO. VII

*Himachal Pradesh State in 1966-67*

August					
(Normal No. of working hours)					
Skilled labour			Field Labour	Other agricultural labour	Herds-men
Carpenters	Black-Smiths	Cobblers			
8	9	10	11	12	13
4.62	4.37	4.37	2.75	2.75	2.00
5.50	4.50	4.50	2.20	1.92	1.75
5.68	5.68	5.68	2.87	2.87	2.87
6.50	5.00	..	4.75	4.75	2.58
5.75	5.75	..	6.50	6.50	6.50
8.00	..	..	..	..	..
5.00	3.90	5.00	2.90	2.67	..
4.75	4.75	4.94	3.37	2.50	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.37	5.87	5.50	2.00	2.75	..
59.1	46.82	36.99	30.34	29.71	21.10
5.91	5.20	5.30	3.26	3.30	3.01

October					
(Normal No. of working hours)					
Skilled Labour			Field Labour	Other Agricultural Labour	Herds-men
Carpenters	Blacksmiths	Cobblers			
20	21	22	23	24	25
4.50	4.43	4.50	2.75	2.75	2.00
5.50	4.50	4.50	2.28	2.00	1.88
5.68	5.68	5.68	2.87	2.87	2.87
6.50	5.00	..	4.75	4.75	2.58
5.75	5.75	..	6.50	6.50	6.50
8.00	..	..	..	..	..
5.20	4.30	5.00	3.00	2.67	0.62
5.50	4.75	4.94	2.87	2.68	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.37	5.87	5.50	3.00	2.75	..
60.00	47.28	37.12	31.02	29.97	21.85
6.00	5.25	5.30	3.44	3.33	2.73

TABLE

Agricultural wages in each District of

District		November					
		(Normal No. of working hours)					
		Skilled Labour			Field Labour	Other Agricultural labour	Heads-men
Carpenters	Black-smiths	Cobblers					
1		26	27	28	29	30	31
Bilaspur	..	4.50	4.43	4.50	2.75	2.75	2.00
Chamba	..	5.50	4.50	4.50	2.45	2.16	2.12
Kangra	..	5.68	5.68	5.68	2.87	2.87	2.87
Kinnaur	..	6.50	5.00	..	4.75	4.75	2.58
Kulu	..	5.00	5.00	..	5.75	5.75	5.75
Lahaul & Spiti	..	8.00	..	..	..	..	..
Mahasu	..	5.20	4.30	5.00	3.00	2.67	0.62
Mandi	..	5.50	4.75	4.94	2.87	2.62	2.40
Simla	..	7.00	7.00	7.00	3.00	3.00	3.00
Sirmur	..	6.37	6.00	5.50	3.00	3.00	..
Total	..	59.25	46.66	37.12	30.44	29.57	21.34
Average	..	5.92	5.18	5.30	3.38	3.29	2.67

District		January					
		(Normal No. of working hours)					
		Skilled labour			Field Labour	Other Agricultural Labour	Herds-men
Carpenters	Black-smiths	Cobblers					
1		38	39	40	41	42	43
Bilaspur	..	4.62	4.47	4.62	2.75	2.75	2.00
Chamba	..	5.33	4.33	4.33	2.42	2.42	1.88
Kangra	..	5.68	5.68	5.68	2.87	2.87	2.87
Kinnaur	..	6.50	5.00	..	4.75	4.75	2.58
Kulu	..	4.00	4.00	..	5.75	5.75	5.75
Lahaul & Spiti	..	..	..	..	..	..	..
Mahasu	..	5.20	4.20	5.00	3.00	2.67	0.62
Mandi	..	5.50	4.75	4.94	2.87	2.62	2.40
Simla	..	7.00	7.00	7.00	3.00	3.00	3.00
Sirmur	..	6.62	6.00	5.50	3.00	3.00	..
Total	..	50.45	45.53	37.07	30.41	29.83	21.10
Average	..	5.60	5.06	5.29	3.38	3.31	2.63

NO. VII—contd.

Himachal Pradesh State in 1966-67

December					
(Normal No. of working hours)					
Skilled Labour					
Carpenters	Blacksmiths	Cobblers	Field labour	Other Agricultural Labour	Herdsmen
32	33	34	35	36	37
4.62	4.47	4.62	2.75	2.75	2.00
5.50	4.50	4.50	2.28	2.00	1.88
5.68	5.68	5.68	2.87	2.87	2.87
6.50	5.00	..	4.75	4.75	2.58
4.00	4.00	..	5.75	5.75	5.75
8.00	..	..	..	..	..
5.20	4.30	5.00	3.00	2.67	0.62
5.50	4.75	4.94	2.87	2.62	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.62	6.00	5.50	3.00	3.00	..
58.62	45.70	37.24	30.27	29.71	21.10
5.86	5.78	5.32	3.36	3.27	2.64

February					
(Normal No. of working hours)					
Skilled labour					
Carpenters	Blacksmiths	Cobblers	Field Labour	Other Agricultural Labour	Herdsmen
44	45	46	47	48	49
4.50	4.44	4.50	2.75	2.75	2.00
5.50	4.50	4.50	2.42	2.42	1.88
5.68	5.68	5.68	2.87	2.87	2.87
6.50	5.00	..	4.75	4.75	2.58
4.00	4.00	..	5.75	5.75	5.75
..	..	..	..	..	..
5.20	4.30	5.00	3.00	2.67	0.62
5.50	4.75	4.94	2.87	2.62	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.62	6.00	5.50	3.00	3.00	..
50.50	45.67	37.12	30.41	29.83	21.10
5.61	5.07	5.30	3.38	3.31	2.63



TABLE

## Agricultural wages in each District of Himachal

		March						
District		(Normal No. of working hours)						
		Skilled Labour			Field Labour	Other Agricultural Labour	Herds-men	
		Carpenters	Black-smiths	Cobblers				
1		50	51	52	53	54	55	
Bilaspur	.. ..	4.50	4.44	4.50	2.75	2.75	2.00	
Chamba	.. ..	5.50	4.50	4.50	2.50	2.50	1.88	
Kangra	.. ..	5.87	5.87	5.87	2.96	2.96	2.58	
Kinnaur	.. ..	6.50	5.00	..	4.75	4.75	2.00	
Kulu	.. ..	4.00	4.00	..	5.75	5.75	5.75	
Lahaul & Spiti	.. ..	..	..	..	..	..	..	
Mahasu	.. ..	5.20	4.30	5.00	3.00	2.67	0.62	
Mandi	.. ..	5.50	4.75	4.94	2.87	2.62	2.40	
Simla	.. ..	7.00	7.00	7.00	3.00	3.00	3.00	
Sirmur	.. ..	5.75	5.62	5.50	3.00	3.00	..	
Total	.. ..	49.82	45.48	37.31	30.58	30.00	20.81	
Average	.. ..	5.53	5.06	5.33	3.40	3.33	2.60	

		May						
District		(Normal No. of working hours)						
		Skilled Labour			Field labour	Other Agricultural labour	Herds-men	
		Carpenters	Black-smiths	Cobblers				
1		62	63	64	65	66	67	
Bilaspur	.. ..	5.00	6.00	5.00	2.50	3.00	2.00	
Chamba	.. ..	5.50	4.50	4.50	2.50	2.50	1.88	
Kangra	.. ..	5.87	5.87	5.87	2.96	2.96	2.58	
Kinnaur	.. ..	6.50	5.50	..	4.75	4.75	2.58	
Kulu	.. ..	5.75	5.75	..	6.50	6.50	6.50	
Lahaul & Spiti	.. ..	8.00	..	..	..	..	..	
Mahasu	.. ..	5.60	4.50	5.00	3.00	2.67	0.62	
Mandi	.. ..	5.50	4.75	4.94	2.87	2.62	2.40	
Simla	.. ..	7.00	7.00	7.00	3.00	3.00	3.00	
Sirmur	.. ..	6.62	6.00	5.50	3.00	3.00	..	
Total	.. ..	61.34	49.37	37.81	31.08	31.00	21.56	
Average	.. ..	6.13	5.49	5.40	3.45	3.44	2.69	

## NO. VII—Concl.

Pradesh State in 1966-67

April

(Normal No. of working hours)

Skilled Labour					
Carpenters	Blacksmiths	Cobblers	Field Labour	Other Agricultural Labour	Herdsmen
56	57	58	59	60	61
4.50	5.00	4.00	2.50	3.00	2.00
5.50	4.50	4.50	2.50	2.50	1.88
5.87	5.87	5.87	2.96	2.96	2.58
6.50	5.00	..	4.75	4.75	2.58
4.00	4.00	..	5.75	5.57	5.75
8.00	..	..	..	..	..
5.20	4.30	5.00	3.00	2.67	0.62
5.50	4.75	4.94	2.87	2.62	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.62	6.00	5.50	3.00	3.00	..
58.69	46.62	36.81	30.33	30.25	20.81
5.86	5.16	5.25	3.37	3.36	2.60

June

(Normal No. of working hours)

Skilled Labour					
Carpenters	Blacksmiths	Cobblers	Field Labour	Other Agricultural Labour	Herdsmen
68	69	70	71	72	73
5.00	6.00	5.00	2.50	3.00	2.00
5.50	4.50	4.50	2.50	2.50	1.88
5.87	5.87	5.87	2.96	2.96	2.58
6.50	5.00	..	4.75	4.75	2.58
5.75	5.75	..	6.50	6.50	6.50
8.00	..	..	..	..	..
5.80	4.50	5.00	3.00	2.67	0.81
5.50	4.74	4.99	2.87	2.62	2.40
7.00	7.00	7.00	3.00	3.00	3.00
6.62	6.00	5.50	3.30	3.00	..
61.34	49.36	37.81	31.08	31.00	21.75
6.13	5.48	5.40	3.45	3.44	2.72

TABLE

Area under Food Crops in each District

District	Rice							
	Autumn (Aus)		Winter (Aman)		Summer (Boro)		Total	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	2	3	4	5	6	7	8	9
1. Bilaspur ..	..	..	..	..	3,910	3,965	3,910	3,965
2. Chamba ..	..	..	..	..	3,176	4,632	3,176	4,632
3. Kangra ..	..	..	..	..	47,338	47,916	47,338	47,916
4. Kinnaur ..	..	..	..	..	43	57	43	57
5. Kulu ..	..	..	..	..	3,590	3,591	3,590	3,591
6. Lahaul & Spiti ..	..	..	..	..	..	..	..	..
7. Mahasu ..	..	..	..	..	7,237	7,857	7,237	7,857
8. Mandi ..	..	..	..	..	24,450	24,661	24,450	24,661
9. Simla ..	..	..	..	..	2,912	2,951	2,912	2,951
10. Sirmur ..	..	..	..	..	4,913	5,566	4,913	5,566
Total ..	..	..	..	..	97,569	1,01,196	97,569	1,01,196

District	CERE-							
	Bajra or cambu		Barley		Maize		Ragi or Marua	
	Current	Normal	Current	Normal	Current	Normal	Current	Normal
	18	19	20	21	22	23	24	25
Bilaspur ..	..	..	217	166	19,923	19,740	37	38
Chamba ..	..	..	6,261	6,333	24,104	24,366	545	609
Kangra ..	43	45	4,456	4,440	91,685	90,631	..	..
Kinnaur ..	1	1	2,587	2,602	160	150	321	289
Kulu ..	2	1	7,027	6,848	11,547	11,080	131	131
Lahaul and Spiti ..	..	..	1,188	1,220	..	..	..	..
Mahasu ..	4	3	9,674	9,807	25,188	25,207	4,351	4,271
Mandi ..	..	..	5,799	5,819	32,168	31,134	6,897	7,141
Simla ..	3	3	884	989	13,766	13,413	..	..
Sirmur ..	45	26	2,943	3,357	20,275	21,312	1,373	1,584
Total ..	98	79	41,036	41,581	2,38,816	2,37,033	13,655	14,063

## NO. IV A.

Of H. P (State) in 1966-67

(in hectares.)

Wheat		Jowar or Cholam					
Current	Normal	Rabi		Kharif		Total	
10	11	Current	Normal	Current	Normal	Current	Normal
10	11	12	13	14	15	16	17
17,946	18,700	..	..	..	..	..	..
15,090	15,783	..	..	..	..	..	..
1,02,124	1,11,717	..	..	..	1	..	1
1,401	1,424	..	..	..	..	..	..
15,268	14,803	..	..	..	..	..	..
396	348	..	..	..	..	..	..
36,071	37,260	..	..	93	31	93	31
49,991	48,862	..	..	13	8	13	8
11,943	12,247	..	..	1	..	1	..
22,673	23,821	..	..	..	..	..	..
2,72,903	2,84,965	..	..	108	39	108	39

ALS—contd.

Indian millets		Kodo or varagu				Common and Little Millets	
Current	Normal	Current	Normal	Current	Normal	Current	Normal
26	27	28	29	30	31	32	33
..	..	..	..	..	..	..	..
..	..	..	..	..	..	3,982	5,082
..	..	..	..	..	..	445	235
..	..	..	..	..	..	5,738	5,254
..	..	..	..	..	..	11	8
..	..	..	..	..	..	10,993	11,243
..	..	..	..	..	..	3,021	3,107
..	..	..	..	..	..	..	..
..	..	..	..	..	..	913	1,074
..	..	..	..	..	..	25,103	26,003

TABLE

Area under Food Crops in each

CEREALS (contd.)								
Others Cereals								
	Kharif		Rabi		Total		Total Cereals	
	Current 34	Normal 35	Current 36	Normal 37	Current 38	Normal 39	Current 40	Normal 41
Bilaspur	..	..	..	..	..	..	42,033	42,609
Chymba	..	..	..	..	..	..	53,158	56,805
Kangra	461	350	16,857	17,375	17,318	13,725	2,63,411	2,68,709
Kinnaur	..	..	..	..	..	..	10,21	9,777
Kulu	6,377	4,259	..	..	7,367	4,259	43,924	40,726
Lahaul & Spiti	462	450	..	..	462	450	2,057	2,026
Mahasu	..	..	..	..	..	..	93,611	95,679
Mandi	..	..	..	..	0	..	1,22,338	1,20,779
Simla	754	256	..	..	754	256	30,263	29,859
Sirmur	..	..	..	..	..	..	53,135	56,740
Total	8,054	5,315	16,817	13,375	24,911	18,690	7,14,199	7,23,649

	PUL-					
	Other				Kharif	
	Horse Gram		Masur		Current 54	Normal 55
	Current 50	Normal 51	Current 52	Normal 53		
Bilaspur	944	833	15	18	166	26
Chamba	..	..	235	190	470	516
Kangra	4,354	2,707	436	528	544	205
Kinnaur	..	..	5	5	43	43
Kulu	315	355	99	105	185	171
Lahaul & Spiti	..	..	4	2	..	..
Mahasu	2,322	1,808	362	330	707	90
Mandi	1,623	1,536	654	552	1	2
Simla	..	..	3	58	2,694	1,250
Sirmur	650	490	510	431	73	227
Total	10,208	7,729	2,323	2,219	4,883	3,340

## NO. IV A. (Contd.)

District of H.P. (State) in 1966—1967.

## PULSES

Gram	Green Gram or Mung		Red Gram or Tur (Arhar)		Black Gram or Urd (Mash)			
	Current 42	Normal 43	Current 44	Normal 45	Current 46	Normal 47	Current 48	Normal 49
	3,038	2,430	12	..	1	..	1,431	1,664
	3	..	30	24	..	..	2,806	2,651
	5,874	1,032	60	61	6	3	10,096	9,320
	..	..	..	..	..	..	23	25
	31	21	19	15	..	..	2,460	2,507
	..	..	..	..	..	..	..	..
	501	563	12	11	132	64	3,628	2,842
	270	246	16	11	106	132	3,235	2,840
	5,372	5,470	..	..	..	..	..	..
	1,470	1,257	24	18	39	10	1,946	1,561
	16,559	11,019	173	140	284	209	25,625	23,410

## SES—Contd.

## Pulses

	Rabi		Total		Total Pulses	
	Current 56	Normal 57	Current 58	Normal 59	Current 60	Normal 61
	75	75	241	101	5,682	5,046
	9	..	479	516	3,553	3,381
	727	435	1,271	640	22,097	14,291
	223	216	266	259	294	289
	37	45	222	216	3,146	3,219
	252	184	252	184	256	186
	194	597	901	1,497	7,858	7,115
	135	125	136	127	6,040	5,444
	123	123	2,817	1,373	8,192	6,901
	47	230	120	457	4,759	4,224
	1,822	2,030	6,705	5,370	61,877	50,096

TABLE  
Area under Food Crops in

	FRUITS AND						
	Fru-						
	Sugar Crops						Total Current 68
Total Food grains & Pulses		Sugar Cane		Sugar beet			
	Current 62	Normal 63	Current 64	Normal 65	Current 66	Normal 67	
Bilaspur	47,715	47,655	339	375	..	..	339
Chamba	56,711	60,186	3	..	..	..	3
Kangra	2,85,508	2,83,000	1,713	1,766	..	..	1,713
Kinnaur	10,545	10,066	..	..	..	..	..
Kulu	47,088	43,932	5	5	..	..	5
Lahaul & Spiti	2,313	2,212	..	..	..	..	..
Mahasu	1,01,469	1,02,794	64	55	..	..	64
Mandi	1,28,378	1,26,176	254	250	..	..	254
Simla	38,455	36,760	444	411	..	..	444
Sirmur	57,894	60,964	991	1,024	..	..	991
Total	7,76,076	7,73,745	3,813	3,886	..	..	3,813

## FRUITS AND

Fru-

	Citrus fruits		Mangoes		Peaches and Pears	
	Current 76	Normal 77	Current 78	Normal 79	Current 80	Normal 81
Bilaspur	..	..	..	..	..	..
Chamba	..	..	..	..	..	..
Kangra	..	500	381	161	283	..
Kinnaur	..	..	..	..	..	..
Kulu	..	2	3	..	..	..
Lahoul & Spiti	..	..	..	..	..	..
Mahasu	..	2	21	..	..	..
Mandi	..	169	168	96	89	4
Simla	..	..	..	50	36	..
Sirmaur	..	255	165	93	92	38
Total	..	928	738	400	500	42

## No. IVA—Contd.

## Food-Crops in each District

## VEGETABLE

	Sugar Crops		Apples		Grapes		Banana	
	Normal 69	Current 70	Normal 71	Current 72	Normal 73	Current 74	Normal 75	
	375	..	..	..	..	..	..	
	—	146	110	..	..	..	..	
	1,766	..	..	..	..	..	..	
	..	46	33	15	11	..	..	
	5	605	531	..	..	1	1	
	..	2	2	..	..	..	..	
	55	3,417	2,793	..	..	1	7	
	250	1,435	1,307	..	..	33	25	
	411	..	..	..	..	..	..	
	1,024	264	69	..	..	31	29	
	3,886	5,915	4,845	15	11	66	62	

## VEGETABLE—Contd.

## its—Contd.

	Others fresh fruits		Total fresh fruits		Dry Fruits	
	Current 82	Normal 83	Current 84	Normal 85	Cashew nuts	
					Current 86	Normal 87
	32	56	32	56	..	..
	42	46	188	156	..	..
	229	228	890	892	..	..
	132	103	193	147	..	..
	67	43	675	578	..	..
	..	..	2	2	..	..
	..	..	3,420	2,821	..	..
	389	350	2,126	1,943	..	..
	104	75	154	111	..	..
	56	57	737	412	..	..
	1,051	958	8,417	7,118	..	..



TABLE

Area under Food Crops in each

District	Fruits and Dry Fruits—Concl'd.					
	Other Dry Fruits		Total Dry Fruits		Total Fruits (Fresh and Dry)	
	Current 88	Normal 89	Current 90	Normal 91	Current 92	Normal 93
Bilaspur	..	..	..	..	32	56
Chamba	..	..	..	..	188	156
Kangra	..	..	..	..	890	892
Kinnaur	160	147	160	147	353	294
Kulu	..	..	..	..	675	578
Lahaul and Spiti..	..	..	..	..	2	2
Mahasu	14	14	14	14	3,434	2,835
Mandi	..	..	..	..	2,126	1,943
Simla	1	..	1	..	155	111
Sirmur	6	1	6	1	743	413
Total	181	162	181	162	8,598	7,280

District	Fruits and Vege-					
	Other Vegetables					
	Winter		Summer		Total other Vegetables	
1	Current 102	Normal 103	Current 104	Normal 105	Current 146	Normal 107
Bilaspur	4	..	59	79	63	79
Chamba	49	25	51	36	100	61
Kangra	218	313	349	286	567	599
Kinnaur	6	2	67	52	73	54
Kulu	38	36	132	129	170	165
Lahaul and Spiri	4	1	8	7	12	8
Mahasu	403	456	1,137	680	1,540	1,136
Mandi	74	246	275	73	349	319
Simla	31	195	312	273	343	468
Sirmur	16	173	324	277	340	450
Total	843	1,447	2,714	1,892	3,557	3,339

## NO. IV A.—(Concl.)

District of H. P. (State) in 1966-67

Vegetable—Concl.

Vegetable							
Potatoes		Tapioca		Sweet Potatoes		Onions	
Current 94	Normal 95	Current 96	Normal 97	Current 98	Normal 99	Current 100	Normal 101
26	17	..	..	..	..	97	97
615	520	..	..	..	..	39	45
1,392	1,087	..	..	2	2	456	425
322	337	..	..	..	..	..	..
1,393	1,329	..	..	..	..	27	26
88	83	..	..	..	..	..	..
10,422	9,429	..	..	..	..	26	103
2,182	2,053	..	..	..	..	126	46
445	454	..	..	..	..	56	58
947	944	..	..	..	..	62	58
17,832	16,253	..	..	2	2	889	858

Vegetable—Concl.

table—Concl.

Total Vegetables		Total Fruits & Vegetables		Other Miscellaneous Food Crops		Beteinuts	
Current 108	Normal 109	Current 110	Normal 111	Current 112	Normal 113	Current 114	Normal 115
186	193	218	249	..	..	..	..
754	626	942	782	..	..	..	..
2,417	2,113	3,307	3,005	..	..	..	..
395	391	748	685	..	..	..	..
1,590	1,520	2,265	2,098	2	2	..	..
100	91	102	93	..	..	..	..
11,988	10,668	15,422	13,503	2	2	..	..
2,657	2,418	4,783	4,361	..	..	..	..
844	980	999	1,091	..	..	..	..
1,339	1,452	2,092	1,865	..	..	..	..
22,280	20,452	30,878	27,732	4	4	..	..

TABLE

Area under Food/Non Food Crops in each District

District	CONDIMENTS							
	Cardamoms		Chillies		Ginger		Pepper	
	Current 1	Normal 2	Current 3	Normal 4	Current 5	Normal 6	Current 7	Normal 8
Bilaspur	..	..	5	8	46	43	..	..
Chamba	..	..	22	25	1	..	..	..
Kangra	..	..	38	32	8	8	..	..
Kinnaur	..	..	1	1	..	..	..	..
Kulu	..	..	67	48	..	..	..	..
Lahaul and Spiti	..	..	..	..	..	..	..	..
Mahasu	..	..	60	84	137	168	..	..
Mandi	..	..	101	88	3	2	..	..
Simla	..	..	6	9	187	223	..	..
Sirmur	..	..	147	178	948	1,168	..	..
Tota/	..	..	447	473	1,330	1,612	..	..

District	FIB				
	Cot				
	Desi		American		
1	Current 17	Normal 18	Current 19	Normal 20	
Bilaspur	..	155	135	..	..
Chamba	..	2	..	..	..
Kangra	..	351	359	9	10
Kinnaur	..	..	..	..	..
Kulu	..	..	..	..	..
Lahaul and Spiti	..	..	..	..	..
Mahasu	..	20	23	..	..
Mandi	..	4	2	..	..
Simla	..	232	206	..	..
Sirmur	..	76	103	..	..
Total	..	840	838	9	10

## NO. IV—B.

of H.P. (State) in 1966—67.

## AND SPICES

Turmeric		Other condiments and spices		Total condiments and spices		Total Food C ops	
Current 9	Normal 10	Current 11	Normal 12	Current 13	Normal 14	Current 15	Normal 16
8	7	17	14	76	72	48,348	48,351
..	..	70	67	93	92	57,749	61,060
28	23	29	31	103	94	2,90,631	2,87,865
..	..	2	2	3	3	11,296	10,754
1	1	117	116	185	165	49,545	46,202
..	..	..	..	..	..	2,415	2,305
1	1	31	39	229	292	1,17,186	1,16,646
..	..	10	15	114	105	1,33,529	1,30,892
3	5	43	34	239	271	40,137	38,533
4	11	145	116	1,244	1,473	62,221	65,326
45	48	464	434	2,286	2,567	8,13,057	7,87,934

## RES

ton

Total		Jute		San Hemp		Other fibres	
Current 21	Normal 22	Current 23	Normal 24	Current 25	Normal 26	Current 27	Normal 28
155	135	..	..	10	4	..	..
2	..	..	..	4	..	..	..
360	369	..	..	262	246	92	34
..	..	..	..	..	..	..	..
..	..	..	..	105	100	..	..
..	..	..	..	..	..	..	..
20	23	..	..	3	10	20	20
4	2	..	..	215	110	..	..
232	206	..	..	21	18	..	..
76	113	..	..	14	29	..	..
849	848	..	..	634	517	112	54

TABLE

Area under Non-Food Crops in each District of

(NON-FOOD

OIL

Edi-

District 1	Total fibres		Groundnut	
	Current 29	Normal 30	Current 31	Normal 32
Bilaspur .. .. .	165	129	6	3
Chamba .. .. .	6	..	..	..
Kangra .. .. .	714	649	1	..
Kinnaur .. .. .	..	..	..	..
Kulu .. .. .	105	100	..	..
Lahaul and Spiti .. .. .	..	..	..	..
Mahasu .. .. .	43	53	73	42
Mandi .. .. .	219	112	3	2
Simla .. .. .	253	224	1,614	1,153
Sirmur .. .. .	90	142	67	32
Total .. .. .	1,595	1,419	1,764	1,232

## No. IV B—Contd.

Himachal Pradesh (State) in 1966-67

(In hectares)

## CROPS

## SEEDS

ble 1966-67

Coconut		Sesamum		Rape		Mustard		Other including Safflower seed sunflower etc.	
Current 33	Normal 34	Current 35	Normal 36	Current 37	Normal 38	Current 39	Normal 40	Current 41	Normal 42
..	..	384	232	162	96	105	28	..	..
..	..	270	217	..	..	2,073	1,967	..	..
..	..	6,332	5,941	772	753	..	..	3	20
..	..	..	..	..	..	6	2	..	..
..	..	2	2	644	630	46	45	..	..
..	..	..	..	..	..	29	25	..	..
..	..	79	80	..	..	243	262	..	..
..	..	77	70	14	6	273	245	..	..
..	..	219	153	73	161	..	..	259	259
..	..	349	321	253	..	454	578	..	..
..	..	7,712	7,016	1,918	1,626	3,229	3,157	262	279



NO. IV B—(contd.)

of H. P. (State) in 1966.67

## SEED

BLE contd.—

Others including dill or Sowa mast-wood, neerali and niger- seed		Total Non-Edible oil-seeds		Total oil-seeds	
Current 49	Normal 50	Current 51	Normal 52	Current 53	Normal 54
..	..	5	3	662	362
..	..	55	47	2,398	2,231
..	..	6,125	4,048	13,233	10,762
..	..	..	..	6	2
..	..	..	..	692	677
..	..	..	..	29	25
..	..	..	..	477	466
82	82	82	82	1,128	1,022
..	..	761	699	2,165	1,726
..	..	..	..	1,135	957
4	..	12	28	..	..
86	82	7,040	4,907	21,925	18,232

Drugs and

Tobacco		Coffee		Tea	
Current 63	Normal 63	Current 65	Normal 66	Current 67	Normal 68
105	117	..	..	..	..
132	167	..	..	..	..
58	91	..	..	3,548	3,540
..	..	..	..	..	..
100	94	..	..	..	..
..	..	..	..	..	..
33	71	..	..	..	..
159	144	..	..	847	806
60	47	..	..	..	..
147	155	..	..	..	..
794	886	..	..	4,395	4,346



Other Misc.								
Total Drugs and narcotics		Fodder crops		Other Non-Food Crops		Total Non-Food Crops		
Current	Normal	Current	Normal	Current	Normal	Current	Normal	
77	78	79	80	81	82	83	84	
105	117	171	140	—	—	1,103	758	
132	167	8	—	—	—	2,544	2,398	
3,606	3,631	1,465	3,203	5	1	19,023	18,246	
6	—	—	—	—	—	12	2	
104	94	13	11	7	5	921	887	
92	—	—	—	—	—	121	25	
33	71	216	239	36	137	805	966	
1,006	950	347	344	2	2	2,702	2,430	
60	47	1,849	1,961	—	—	4,327	3,958	
147	155	1,688	1,622	18	30	3,078	2,908	
5,291	5,232	5,757	7,520	68	175	34,636	32,578	

TABLE  
Area of crops irrigated in each District of

District 1	Rice			Food
	Autumn (Aus) 2	Winter (Aman) 3	Summer (Boro) 4	Total 5
	Bilaspur	..	..	1,315
Chamba	..	..	2,358	2,358
Kangra	..	..	29,086	29,086
Kinnaur	..	..	3	3
Kulu	..	..	2,358	2,358
Lahaul and Spiti	..	..	..	..
Mahasu	..	..	3,920	3,920
Mandi	..	..	10,364	10,364
Simla	..	..	1,381	1,381
Sirmur	..	..	2,460	2,460
Total	..	..	53,245	53,245

District	Food						
	Italian Millets 14	Kodo or Varagu 15	Little Millets or Kutki etc. 16	Common Millets 17	Gram 18	Green gram or Mung red gram or tur (ar- har) 19	Horse- gram 20
Bilaspur	..	..	..	..	49	2	1
Chamba	..	..	..	821	..	..	36
Kangra	..	..	..	18	264	2	443
Kinnaur	..	..	..	2,867	..	..	..
Kulu	..	..	..	..	..	..	1
Lahaul and Spiti	..	..	..	11	..	..	..
Mahasu	..	..	..	197	34	..	27
Mandi	..	..	..	7	86	..	67
Simla	..	..	..	..	226	..	..
Sirmur	..	..	..	215	129	2	..
Total	..	..	..	4,136	788	6	575

Pulses

## NO. III B.

Himachal Pradesh (State) in 1966-67

(In hectares)

Crops	Jowar or Cholam			Bajra or Cumbu 10	Barley 11	Maize 12	Ragi or Marua 13
	Wheat 6	Rabi 7	Kharif 8				
1,281	..	..	..	..	15	513	..
2,617	..	..	..	..	547	590	9
22,033	..	..	..	..	977	5,250	..
654	..	..	..	1	1,738	123	110
233	..	..	..	..	14	10	..
396	..	..	..	..	1,188	..	..
3,347	..	7	7	..	804	1,281	111
9,274	..	8	8	..	242	1,853	93
1,807	..	..	..	..	133	1,175	..
5,596	..	..	..	..	903	4,093	395
47,238 ✓	..	15	15	1	6,561 ✓	14,888 ✓	718

Crops—concl.

Masur 21	Sugarcane 22	Potatoes 23	Misc. food Crops 24	Condiments and Spices		
				Pepper 25	Chillies 26	Ginger 27
..	52	13	207	..	..	..
8	1	83	54	..	6	..
150	327	1,184	2,235	..	36	8
5	..	149	389	..	1	..
2	1	17	34	..	5	..
4	..	88	728	..	..	..
11	6	243	486	..	37	55
66	70	67	522	..	37	2
..	136	302	482	..	..	..
96	129	350	631	..	63	513
342	722	2,496 ✓	5,768	..	185	578 ✓

TABLE NO.

Area of Crops Irrigated in each District

District 1	C. & Spices			Total Food Crops 31	Non Food	
	furmeric	Others	Total Con- diment & Spices 30		San Hamps	Groundnut
	28	29	30		32	33
Bilaspur	..	..	..	3,448	..	..
Chamba	..	..	6	7,131	..	..
Kangra	11	4	59	62,028	10	..
Kinnaur	..	1	2	6,041	..	..
Kulu	..	..	5	2,675	..	..
Lahaul and Spiti	..	..	..	2,415	..	..
Mahasu	..	13	105	10,579	..	..
Mandi	..	4	43	22,762	..	..
Simla	..	23	23	5,665	..	44
Sirmur	2	62	640	15,639	2	2
Total	13	107	883	1,38,382	12	46

District 1	C. & Spices			Non Food	
	Coffee	Tea	Indian hemp 45	Opium	Cinchona
	43	44	45	46	47
Bilaspur	..	..	..	..	..
Chamba	..	..	..	..	..
Kangra	..	1,557	..	..	..
Kinnaur	..	..	..	..	..
Kulu	..	..	..	..	..
Lahaul and Spiti	..	..	..	..	..
Mahasu	..	..	..	..	..
Mandi	..	..	..	..	..
Simla	..	..	..	..	..
Sirmur	..	10	..	..	..
Total	..	1,567	..	..	..

## III B—concl.

of H.P. State in 1966-67

(in hectares.)

Crops									
Coconut	Sesamum	Rape	Mustard	Linseed	Castor	Indigo	Rubber	Tobacco	
34	35	36	37	38	39	40	41	42	
..	1	6	4	2	..	..	..	51	
..	1	..	12	43	..	..	..	8	
..	217	69	..	5,819	..	..	..	29	
..	..	..	6	..	..	..	..	..	
..	..	..	..	..	..	..	..	..	
..	..	29	..	..	..	..	..	..	
..	4	..	37	..	..	..	..	16	
..	1	2	57	666	..	..	..	80	
..	9	6	..	..	..	..	..	60	
..	17	16	88	2	..	..	..	78	
..	250	128	204	6,532	..	..	..	322	

## Crops—concl.

Cotton						
Desi	American	Total	Fodder Crops	Miscellaneous Crops	Total non food crops	Total area under irrigated crops
48	49	50	51	52	53	54
2	..	2	7	..	73	3,521
..	..	..	6	1	71	7,202
24	3	27	1,139	28	8,895	70,923
..	..	..	..	..	6	6,047
..	..	..	7	1	8	2,683
..	..	..	..	92	121	2,536
..	..	..	..	28	85	10,664
..	..	..	242	2	1,060	23,822
17	..	17	111	21	268	5,933
3	..	3	335	2	545	16,184
46	3	49	1,847	175	11,132	1,49,514

TABLE

Classification of area in each District of

District	Total geographical area		Forests	Barren and unculturable land	Land put to non-agricultural uses	Classifiable waste
	By Professional Survey	Reporting area for land utilisation purposes (by village papers)				
1	2	3	4	5	6	7
Bilaspur ..	1,16,100	1,15,495	12,013	2,820	16,499	3,217
Chamba ..	8,12,400	9,89,913	1,07,869	2,978	15,923	6,326
Kangra ..	8,37,900	7,68,377	2,54,399	60,230	1,03,873	1,00,604
Kinnaur ..	6,52,000	13,979	13	1,288	427	1,270
Kulu ..	5,45,500	47,001	..	2,290	6,824	2,017
Lahaul and Spiti ..	12,21,000	5,124	..	193	553	139
Mahaŕu ..	5,62,400	3,37,495	57,419	9,644	10,810	14,450
Mandi ..	3,94,500	3,74,912	1,46,883	7,133	14,155	3,503
Simla ..	1,40,400	1,29,253	10,974	15,390	..	29,538
Sirmur ..	2,83,600	2,24,787	46,526	7,417	8,419	15,696
Total ..	55,65,800	29,06,336	6,36,096	1,09,383	1,77,483	1,76,760

*Note.*—In the above statement the area under Forest for 1966-67 has been shown as 6,36,096 hectares of Forest claims 21,65,491 hectares of land under Forests out of which a large chunk of land in its coverage of Forest the area which has been shown by the Revenue Agency under

## NO. II

Himachal Pradesh (State) in 1966-67

(In hectares)

c t ion

Parmanent pastures and other grazing lands	Land under misc. tree crops and groves not included in area sown	Current fallow	Other fallows land	Net area sown	Area sown more than once	Total cropped area
8	9	10	11	12	13	14
49,866	23	962	506	29,589	19,862	49,451
7,15,141	14	2,190	278	39,194	21,099	60,293
16,940	..	44,947	..	1,87,384	1,22,270	3,09,654
1,603	2	1,028	105	8,243	3,065	11,308
..	600	2,954	..	32,316	18,150	50,466
1,622	127	91	..	2,399	137	2,536
1,58,201	748	5,536	1,096	79,591	38,400	1,17,991
1,17,728	17	1,558	200	83,735	52,496	1,36,231
37,120	..	4,333	..	31,898	12,566	44,464
65,181	38,185	2,160	445	40,758	24,541	65,299
11,63,402	39,716	65,759	2,630	5,35,107	3,12,586	8,47,693

which is as per the existing Village Records of the Revenue Agency. However, the department is as 'Undemarcated Protected Forest'. The Department of Forest appears to have included classifications such as 'Barren and non-agricultural uses'.

**TABLE**  
*Details of Cropped Area in each District of*

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 ..	26,954	715	21,394	388	48,348	1,103	49,451
Chamba ..	35,644	407	22,105	2,137	57,749	2,544	60,293
Kangra ..	1,57,689	11,213	1,32,942	7,810	2,90,631	19,023	3,09,654
Kinnaur ..	6,953	12	4,343	..	11,296	12	11,308
Kulu ..	26,572	195	22,973	726	49,545	921	50,466
Lahaul and Spiti ..	571	92	1,844	29	2,415	121	2,536
Mahasu ..	68,774	444	48,412	361	1,17,186	805	1,17,991
Mandi ..	75,162	811	58,367	1,891	1,33,529	2,702	1,36,231
Simla ..	21,085	2,930	19,052	1,397	40,137	4,327	44,464
Sirmur ..	33,842	1,536	28,379	1,542	62,221	3,078	65,299
Total ..	4,53,246	18,355	3,59,811	16,281	8,13,057	34,636	8,47,693

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



## No. IV C

## Himachal Pradesh State (In Acres) 1966-67

Area Cropped more than once	Net Cropped Area	Area under Mixed Sowing								Total unadjusted area under mixture	
		Cropped Area of Forecast Crops		Wheat-Barley (Crop-Mixtures)		(Crops at the rate of Mixture)					
		Matured	Failed	Gross area unadjusted	Net area under		Gross area (unadjusted)	Net area under			
					Wheat-Barley						
9	10	11	12	13	14	15	16	17	19	20	
19,862	29,589	45,478	3,973	..	..	..	..	..	..	..	..
21,099	39,194	60,163	130	..	..	..	..	..	..	..	..
1,22,270	1,87,384	3,09,654	..	..	..	..	..	..	..	..	..
3,065	8,243	11,297	11	..	..	..	..	..	..	..	..
48,150	32,316	48,686	1,780	..	..	..	..	..	..	..	..
137	2,399	2,536	..	..	..	..	..	..	..	..	..
38,400	79,591	1,10,817	7,174	..	..	..	..	..	..	..	..
52,496	83,735	1,35,766	465	..	..	..	..	..	..	..	..
12,566	31,898	18,175	26,289	..	..	..	..	..	..	..	..
24,541	40,753	59,391	5,908	..	..	..	..	..	..	..	..
3,12,586	5,35,107	8,01,963	45,730	..	..	..	..	..	..	..	..

One separated column be given for each crop mixture.

TABLE

*Farm prices during 1966-67 of Principal Crops at certain*

District or Centre	Rice		Wheat	
	Current year 2	Last year 3	Current year 4	Last year 5
1				
Bilaspur .. .. .	77.25	82.55	124.16	66.92
Chamba .. .. .	105.44	89.87	84.32	75.17
Kangra .. .. .	100.00	90.00	75.00	70.00
Kinnaur .. .. .	96.66	..	162.99	..
Kulu .. .. .	196.50	95.75	148.00	83.75
Lahaul & Spiti .. .. .	121.00	110.00	105.00	100.00
Mahasu .. .. .	84.02	100.68	137.02	71.56
Mandi .. .. .	216.65	79.59	155.00	70.00
Simla .. .. .	78.00	70.00	84.00	70.00
Sirmur .. .. .	93.21	79.89	132.90	68.18
Average Total .. .. .	134.88	..	115.0	..

District or Centre	Maize		Cotton	
	Current year 14	Last year 15	Current year 16	Last year 17
1				
Bilaspur .. .. .	67.10	47.49	..	..
Chamba .. .. .	57.46	56.50	..	..
Kangra .. .. .	70.00	65.00	..	..
Kinnaur .. .. .	98.57	..	..	..
Kulu .. .. .	123.75	70.00	..	..
Lahaul & Spiti .. .. .	..	..	..	..
Mahasu .. .. .	64.40	56.05	..	55.75
Mandi .. .. .	118.00	58.00	..	..
Simla .. .. .	72.00	50.00	250.00	250.00
Sirmur .. .. .	78.82	246.36	246.36	..
Average Total .. .. .	77.73	..	249.91	..

## NO. VI.

Centre in Himachal Pradesh State

Per quintal

Ragi		Bajra		Barley		Gram	
Current year 6	Last year 7	Current year 8	Last year 9	Current year 10	Last year 11	Current year 12	Last year 13
..	..	..	..	101.20	..	125.31	76.06
..	..	..	..	63.45	53.33	..	..
..	..	..	..	60.00	55.00	80.00	70.00
..	..	..	..	147.90	..	..	..
..	..	..	..	115.00	65.00	175.00	80.00
..	..	..	97.5	..	..	..	..
50.90	..	..	..	89.93	53.38	141.49	96.44
..	..	..	..	100.00	56.50	180.00	90.12
..	..	..	..	58.00	50.00	110.00	85.00
..	..	75.00	79.19	57.34	149.51	73.15	78.82
50.90	..	75.00	..	89.06	..	106.74	..

Mash (Urd)		Sugar raw		Groundnut		Castorseed	
Current year 18	Last year 19	Current year 20	Last year 21	Current year 22	Last year 23	Current year 24	Last year 25
149.75	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..
..	..	200.00	..	..	..	..	..
..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..
130.65	..	..	49.88	..	..	..	..
..	..	250.00	70.00	..	..	..	..
..	..	101.00	81.00	101.00	..	..	..
..	..	80.9	85.42	94.66	..	..	..
133.78	..	135.60	..	100.66	..	..	..

TABLE

*Farm prices during 1966-67 of Principal Crops at certain*

District or Centre 1	Linseed		Rape	
	Current year 26	Last year 27	Current year 28	Last year 29
Bilaspur .. .. .	..	..	211.87	..
Chamba .. .. .	..	..	..	..
Kangra .. .. .	200.00	195.00	190.00	..
Kinnaur .. .. .	..	..	..	..
Kulu .. .. .	..	..	265.00	..
Lahaul & Spiti .. .. .	..	..	..	..
Mahasu .. .. .	..	..	150.00	..
Mandi .. .. .	..	..	..	..
Simla .. .. .	..	..	171.00	..
Sirmur .. .. .	..	..	181.25	..
Total Average .. .. .	200.00	..	235.45	..

NO. VI.

Centre in Himachal Pradesh State

Per quintal

Mustard		Sesamum		Tobacco		Ginger		Potato	
Current year 30	Last year 31	Current year 32	Last year 33	Current year 34	Last year 35	Current year 36	Last year 37	Current year 38	Last year 39
211.87	..	..	..	..	..	..	..	..	..
..	..	..	..	455.83	243.40	..	..	56.08	..
190.00	130.00	197.00	190.00	260.00	250.00	..	240.00	..	..
..	..	..	..	..	..	..	..	61.50	..
265.00	..	..	..	200.00	150.00	..	..	..	..
167.05	165.00	..	..	..	..	..	..	..	..
750.00	..	..	..	..	..	..	95.00	77.60	..
..	..	..	..	200.00	186.00	..	..	71.25	..
171.00	..	182.00	200.00	189.00	..	100.00	100.00	..	..
181.25	191.27	..	..	485.47	375.00	99.51	97.21	85.00	..
235.43	..	196.23	..	331.33	..	99.62	..	75.44	..

..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..

(Annual production in 1951 in quintals)

Year	Mustard	Sesamum	Tobacco	Ginger	Potato
1950	211.87	..	..	..	..
1951	..	..	455.83	243.40	56.08
1952	190.00	130.00	260.00	250.00	..
1953	..	..	..	..	61.50
1954	265.00	..	200.00	150.00	..
1955	167.05	165.00	..	..	..
1956	750.00	..	..	..	95.00
1957	..	..	200.00	186.00	71.25
1958	171.00	..	182.00	200.00	189.00
1959	181.25	191.27	..	..	485.47
1960	235.43	..	196.23	..	331.33
1961	..	..	..	..	..
1962	..	..	..	..	..
1963	..	..	..	..	..
1964	..	..	..	..	..
1965	..	..	..	..	..
1966	..	..	..	..	..
1967	..	..	..	..	..
1968	..	..	..	..	..
1969	..	..	..	..	..
1970	..	..	..	..	..
1971	..	..	..	..	..
1972	..	..	..	..	..
1973	..	..	..	..	..
1974	..	..	..	..	..
1975	..	..	..	..	..
1976	..	..	..	..	..
1977	..	..	..	..	..
1978	..	..	..	..	..
1979	..	..	..	..	..
1980	..	..	..	..	..
1981	..	..	..	..	..
1982	..	..	..	..	..
1983	..	..	..	..	..
1984	..	..	..	..	..
1985	..	..	..	..	..
1986	..	..	..	..	..
1987	..	..	..	..	..
1988	..	..	..	..	..
1989	..	..	..	..	..
1990	..	..	..	..	..
1991	..	..	..	..	..
1992	..	..	..	..	..
1993	..	..	..	..	..
1994	..	..	..	..	..
1995	..	..	..	..	..
1996	..	..	..	..	..
1997	..	..	..	..	..
1998	..	..	..	..	..
1999	..	..	..	..	..
2000	..	..	..	..	..

TABLE

Number of Livestock, Poultry and Agricultural Machinery and Implements in Live

District	Cattle						Total cattle
	Males over 3 years			Females over 3 years			
	Breeding bulls i.e. entire males over 3 years kept or used for breeding purposes only	Other males over 3 years	Breeding cows i.e. cows over 3 years kept for breeding or milk production	Other cows over 3 years	Young stock		
	2	3	4	5	6	7	
Bilaspur ..	23	39,112	10,188	164	7,905	57,392	
Chamba ..	105	75,935	80,786	755	73,514	2,31,095	
Kangra ..	47	1,54,124	1,01,694	275	1,09,645	3,65,785	
Kinnaur ..	153	5,203	8,281	167	7,594	21,398	
Kulu ..	43	43,755	52,099	297	50,660	1,46,854	
Lahaul & Spiti	31	630	3,852	3	1,622	6,138	
Mahasu ..	62	1,11,401	12,936	1,600	1,23,532	3,65,985	
Mandi ..	205	1,21,098	1,21,528	766	1,07,650	3,51,247	
Simla ..	167	19,663	19,409	89	15,695	55,023	
Sirmur ..	102	66,377	66,314	437	83,184	2,16,414	
Tehsil Nalagarh ..	14	17,068	7,557	71	8,463	33,173	
Tehsil Una ..	18	26,360	8,858	331	5,164	40,731	
Enclaves of Dalhousie Baloon & Bukloh ..	4	46	186	..	183	359	
Total ..	1,004	6,80,772	6,10,112	4,955	5,94,751	18,91,594	

District	Total Yaks	Total bovine	Total sheep	Total goats	Live		
					Horses and		Young Stock
					Males over 3 years	Females over 3 years	
1	14	15	16	17	18	19	20
Bilaspur ..	..	1,10,853	25,511	33,732	52	57	37
Chamba ..	263	2,62,250	2,55,460	1,19,319	501	167	95
Kangra ..	..	4,87,158	67,287	1,25,823	2,062	1,883	1,316
Kinnaur ..	1,166	22,564	58,414	28,372	203	586	194
Kulu ..	..	1,47,982	1,10,135	51,633	246	370	181
Lahaul & Spiti ..	1,795	7,933	33,933	5,579	460	528	225
Mahasu ..	2	3,98,697	1,67,753	1,17,716	703	501	171
Mandi ..	..	4,28,306	2,59,953	1,74,469	558	900	274
Simla ..	..	71,693	15,431	8,719	125	196	31
Sirmur ..	..	2,46,494	48,357	91,349	678	596	240
Tehsil Nalagarh ..	..	56,060	3,186	34,583	49	43	37
Tehsil Una ..	..	69,763	3,384	21,733	..	..	247
Enclaves of Dalhousie Baloon & Bokloh ..	..	423	113	14	..	..	..
Total ..	3,226	23,10,176	10,48,917	8,13,041	5,637	5,827	3,048

## NO. VIII

each District of Himachal Pradesh State according to last Census in 1966-67

stock

Buffaloes					
Males over 3 years		Females over 3 years		Young stock	Total buffaloes
Breeding bulls <i>i. e.</i> entire males over 3 years kept or used for breeding purposes only	Other males over 3 years	Breeding cows <i>i. e.</i> cows over 3 years kept for breeding or milk production	Other cows over 3 years		
8	9	10	11	12	13
519	33	36,894	680	15,335	53,461
300	530	21,293	97	8,672	30,892
494	8,832	69,081	329	42,637	1,21,373
14	86	655	6	367	1,128
430	126	24,792	213	7,149	32,710
1,023	411	54,489	259	20,877	77,059
206	46	12,099	71	4,248	16,670
375	121	18,410	207	10,967	30,080
143	18	14,876	43	7,807	22,887
70	877	16,930	356	10,799	29,032
..	..	45	..	19	64
3,574	11,080	269,564	2,261	1,28,877	4,15,356

stock—contd.

ponies

Total horses and ponies	Mules	Donkeys	Camels	Pigs	Total live stock
21	22	23	24	25	26
1464	165	69	23	44	1,70,543
763	73	24	..	31	6,37,920
5,261	997	180	189	79	6,86,974
983	511	1,760	..	60	1,12,664
797	327	63	..	56	3,10,993
1,213	124	1,544	..	..	50,326
1,375	1,452	257	43	1,540	6,88,833
1,732	1,141	183	..	163	8,65,947
352	350	17	4	17	96,583
1,514	1,221	100	58	796	3,89,889
129	73	236	187	68	94,522
247	54	192	166	14	95,553
..	..	..	..	1	551
14,512	6,488	4,625	670	2,869	42,01,298

TABLE

District	Poultry			
	Fowls (Hens, Cocks and Chickens)	Ducks (drakes and darklings)	Others	Total poultry
	27	28	29	30
Bilaspur .. .. .	10,175	..	..	10,175
Chamba .. .. .	29,197	10	10	29,217
Kangra .. .. .	41,451	32	3	41,486
Kinnaur .. .. .	5,758	..	..	5,758
Kulu .. .. .	11,661	4	..	11,665
Lahaul & Spiti .. .. .	2,694	..	..	2,694
Mahasu .. .. .	39,435	13	..	39,448
Mandi .. .. .	32,840	348	..	33,188
Simla .. .. .	5,815	..	..	5,815
Sirmur .. .. .	21,004	226	2	21,232
Tehsil Nalagarh .. .. .	2,619	..	..	2,619
Tehsil Una .. .. .	2,556	13	..	2,569
Enclaves of Dalhousie, Baloon & Bokloh .. .. .	762	..	..	762
<b>Total .. .. .</b>	<b>2,05,967</b>	<b>646</b>	<b>15</b>	<b>2,06,628</b>



## No. VIII—concl'd.

stock—concl'd.

Agricultural Machinery and Implements						
Plough	Carts	Sugarcane crushers	Tractors	Oil Engines	Electric pump	Ghanies
31	32	33	34	35	36	37
36,786	14	191	..	1	8	55
37,757	0	4	..	..	..	321
1,00,623	26	1,065	3	7	6	218
4,312	..	..	..	..	..	17
30,606	2	2	1	1	..	47
1,438	..	..	..	..	..	..
55,018	6	17	..	..	..	58
64,542	12	122	11	..	7	85
10,117	2	11	..	1	..	..
37,273	1,249	506	9	2	5	70
10,053	328	122	2	1	2	2
10,237	900	610	7	..	..	36
26	..	..	..	..	..	..
3,98,788	2,539	2,650	33	13	28	909

TABLE

Rainfall in each District of

District	January		Winter From 1st January to 28th February		Total for the Season			
	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days	
	1	2	3	4	5	6	7	8
Bilaspur ..	..	..	5.3	56.4	27.3	56.4	32.6	4
Chamba ..	..	..	7.3	165.1	79.0	165.1	81.3	8
Kangra ..	..	..	..	..	..	..	..	..
Kinnaur ..	..	..	7.5	136.2	104.3	136.2	111.8	9
Kulu ..	12.1	20.1	96.8	85.3	108.9	105.4	8.5	
Lahaul and Spiti ..	..	..	..	..	..	..	..	
Mahasu ..	0.4	116.7	82.3	61.2	82.7	177.9	6	
Mandi ..	..	..	5.9	95.2	50.5	95.2	56.4	6
Simla ..	2.5	..	253.3	..	255.8	..	8	
Sirmur ..	2.8	87.5	57.5	34.6	60.3	122.1	4	
Average ..	4.4	35.7	117.8	63.2	120.1	98.9	6.7	

District	Monsoon 1st June to 30th September								Total for the Season		
	June		July		August		September		Total rainfall	Corresponding normal	No. of rainy days
	Current	Normal	Current	Normal	Current	Normal	Current	Normal	26	27	28
Bilaspur ..	286.5	57.3	245.3	431.9	332.1	297.5	152.1	186.5	1016.5	973.2	42
Chamba ..	114.8	76.3	190.2	284.3	178.4	240.9	210.1	152.2	693.5	753.7	31
Kangra ..	..	..	..	..	..	..	..	..	..	..	..
Kinnaur ..	22.4	31.2	90.7	75.7	65.1	63.2	39.2	68.9	217.4	239.0	23
Kulu ..	106.0	57.2	217.1	128.8	260.2	148.6	49.7	65.9	633.0	400.5	22.5
Lahaul & Spiti ..	..	..	..	..	40.0	..	57.0	..	97.0	..	12
Mahasu ..	234.9	89.7	290.3	328.1	302.5	273.2	99.0	144.8	926.7	835.8	43
Mandi ..	347.3	127.3	387.6	498.3	365.4	411.0	150.4	191.7	1,250.7	1,228.3	44
Simla ..	89.1	..	479.0	..	1,310.3	..	308.1	..	2,986.5	..	59
Sirmur ..	413.2	108.1	269.7	531.1	519.9	562.0	148.3	224.6	1351.1	1,425.8	38
Average ..	301.7	78.1	271.2	325.4	374.8	285.2	134.9	147.8	1,310.2	836.6	34.9

## NO. I

Himachal Pradesh (State) in 1966-67

(In millions)

Pre-Monsoon 1st March to 31st May								
March		April		May		Total for the season		
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	No. of rainy days
9	10	11	12	13	14	15	16	17
41.9	56.3	0.4	13.5	55.4	18.9	97.7	88.7	7
121.9	130.1	62.1	71.5	98.6	60.5	282.1	262.1	16
..	..	..	..	..	..	..	..	..
66.9	103.2	94.3	70.9	106.8	66.3	268.0	240.4	19
162.7	94.7	15.2	73.6	32.2	53.2	210.1	221.5	20.5
..	..	180.0	..	96.0	..	276.0	..	17
46.9	83.4	18.4	44.2	57.3	55.3	122.6	182.9	9
66.4	85.6	39.9	41.8	106.7	50.4	213.0	177.8	11
124.2	..	49.0	..	226.9	..	400.1	..	15
23.0	39.1	0.5	11.3	45.7	25.2	69.2	75.6	5
81.7	84.6	51.1	46.6	91.7	47.1	215.5	178.4	13.3

Post Monsoon 1st October to 31st December											
October		November		December		Total for the season			Total for the year		
Current	Normal	Current	Normal	Current	Normal	Total rainfall	Corresponding normal	Number of rainy days	Total rainfall	Corresponding normal	Total number of rainy days
29	30	31	32	33	34	35	36	37	38	39	40
24.0	80.9	8.1	8.9	36.9	33.1	69.0	122.9	6	1,239.1	1,217.4	59
34.9	111.8	9.3	29.4	39.9	75.4	84.1	216.6	6	1,225.3	1,318.7	61
..	..	..	..	..	..	..	..	..	..	..	..
14.6	54.3	34.4	..	40.6	78.9	89.6	133.2	6	711.2	724.4	57
44.0	39.3	19.8	13.8	41.4	41.8	105.2	94.9	18.5	1,057.2	822.3	70
46.0	..	..	..	..	..	46.0	..	7	419.0	..	36
17.6	69.1	11.0	12.3	44.8	48.8	73.4	130.2	5	1,205.4	1,326.8	63
19.5	83.9	5.3	11.5	35.9	41.4	60.7	136.8	5	1,619.6	1,599.3	66
38.6	..	..	..	46.6	..	85.2	..	7	3,727.6	..	89
16.3	109.1	..	11.6	12.9	24.7	29.2	145.4	3	1,509.8	1,768.9	50
28.3	78.3	14.6	14.5	37.4	49.1	71.4	140.0	7.0	1,412.6	1,253.9	61

TABLE

Standard yield per hectare and yield per hectare in 1966-67

District	Rice									Food
	Autumn (Aus)			Winter (aman)			Summer (Bero)			
	Standard	Condi- tion factor	Current	Stan- dard	Condi- tion factor	Current	Stan- dard	Condi- tion factor	Current	
	2	3	4	5	6	7	8	9	10	
Bilaspur ..	..	..	..	..	..	..	..	..	..	11,33,730
Chamba ..	..	..	..	..	..	..	..	..	..	11,27,044
Kangra ..	..	..	..	..	..	..	..	..	..	825,767
Kinnaur ..	..	..	..	..	..	..	..	..	..	—
Kulu ..	..	..	..	..	..	..	..	..	..	825,767
Lahaul & Spiti ..	..	..	..	..	..	..	..	..	..	—
Mahasu ..	..	..	..	..	..	..	..	..	..	866,577
Mandi ..	..	..	..	..	..	..	..	..	..	10,99,549
Simla ..	..	..	..	..	..	..	..	..	..	—
Sirmur ..	..	..	..	..	..	..	..	..	..	886,926
Total ..	..	..	..	..	..	..	..	..	..	6,765,270
Simple Average	..	..	..	..	..	..	..	..	..	966,467

District	Food					
	Barley			Maize		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	23	24	25	26	27	28
Bilaspur ..	..	..	..	..	..	1,148,808
Chamba ..	..	..	1,297,622	..	..	3,022,658
Kangra ..	..	..	702,843	..	..	1,390,874
Kinnaur ..	..	..	987,469	..	..	—
Kulu ..	..	..	1,465,250	..	..	1,390,874
Lahaul & Spiti ..	..	..	..	..	..	—
Mahasu ..	..	..	1,383,138	..	..	1,499,537
Mandi ..	..	..	1,228,700	..	..	2,016,969
Simla ..	..	..	953,859	..	..	2,232,725
Sirmur ..	..	..	921,950	..	..	1,365,890
Total ..	..	..	8,940,831	..	..	14,068,335
Average	..	..	1,117,604	..	..	1,758,542



TABLE

Standard yield per hectare and yield per hectare in 1966-67

District	Food					
	Gram			Green Gram or Moong		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	41	42	43	44	45	46
Bilaspur ..	392	123%	484	..	..	..
Chamba ..	..	..	..	184	..	..
Kangra ..	..	..	300	..	..	..
Kinnaur ..	..	..	..	230	..	..
Kulu ..	..	..	387	..	..	..
Lahaul and Spiti ..	..	..	..	..	..	..
Mahasu ..	318	85%	270	230	127%	291
Mandi ..	479	56%	267	519	48%	250
Simla ..	..	..	160	..	..	..
Sirmur ..	662	25%	166	277	90%	250
Total ..	..	..	2,034	..	..	791
Average ..	..	..	290.57	..	..	263.66

District	food								
	Sugarcane			Potatoes			Cardamom		
	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
1	59	60	61	62	63	64	65	66	67
Bilaspur ..	..	..	926	..	..	769	..	..	..
Chamba ..	..	..	..	1,259	144%	1,813	..	..	..
Kangra ..	..	..	1,213	..	..	8,023	..	..	..
Kinnaur ..	..	..	..	5,702	73%	4,158	..	..	..
Kulu ..	..	..	600	..	..	2,983	..	..	..
Lahaul & Spiti ..	..	..	..	..	..	9,091	..	..	..
Mahasu ..	..	..	500	5,042	53%	2,695	..	..	..
Nandi ..	1,372	91%	1,255	3,644	49%	1,792	..	..	..
Simia ..	..	..	513	..	..	512	..	..	..
Sirmur ..	2,490	62%	1,545	3,319	55%	1,818	..	..	..
Total ..	..	..	6,552	..	..	33,654	..	..	..
Average ..	..	..	936.00	..	..	3365.4	..	..	..

NO. V. A—contd.

of the Principal Crops in each District of Himachal Pradesh (State)

(in Kilograms)

Crops—contd.

Red Gram or Tur (Arhar)			Black Gram or Urd (Mash)			Horse Gram (Kulth)			Masur		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
47	48	49	50	51	52	53	54	55	56	57	58
..	..	..	..	..	..	260	..	212	260	128%	333
184	..	..	184	97%	362	348	..	..	348	50%	174
..	..	..	..	..	..	..	..	..	..	..	..
230	..	..	230	113%	261	295	..	..	295	68%	200
..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..
230	127%	291	230	127%	291	323	90%	291	323	57%	185
519	69%	359	519	69%	359	374	98%	370	374	41%	153
..	..	..	..	..	..	..	..	..	..	..	..
277	102%	282	27	151%	140	369	75	278	369	56%	210
..	..	932	..	..	1,413	..	..	1,151	..	..	1,255
..	..	310.66	..	..	282.06	..	..	287.75	..	..	209.16

Crops—concl.

Chillies			Turmeric			Pepper			Other Condiment and Spices		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
68	69	70	71	72	73	74	75	76	77	78	79
..	..	200	..	..	250	..	..	..	..	..	..
..	..	273	..	..	..	..	..	..	..	..	..
..	..	26	..	..	1,000	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..
..	..	448	..	..	1,000	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..
..	..	250	..	..	1,000	..	..	..	..	..	..
238	138%	316	..	..	..	..	..	..	..	..	..
..	..	166	..	..	1,000	..	..	..	..	..	..
..	..	462	..	..	1,000	..	..	..	..	..	..
..	..	2,141	..	..	5,250	..	..	..	..	..	..
..	..	267.5	..	..	875.00	..	..	..	..	..	..

TABLE

Standard yield per Hectare and yield per Hectare in

District	Food Crops—contd <sup>b</sup>					
	Ginger			Sesamum		
	Standard	Condition factor	Current	Standard	Condition factor	Current
1	80	81	82	83	84	85
Bilaspur ..	747	130%	924	..	..	528
Chamba ..	..	..	..	..	..	174
Kangra ..	..	..	125	..	..	200
Kinnaur ..	..	..	..	..	..	..
Kulu ..	..	..	..	..	..	..
Lahaul and Spiti ..	..	..	..	..	..	..
Mahasu ..	1,844	274%	5,050	184	116%	215
Mandi ..	..	..	40	184	99%	181
Simla ..	..	..	2,139	..	..	310
Sirmur ..	1,844	78%	1,456	277	79%	220
Total ..	..	..	..	..	..	1,828
Average ..	..	—	..	..	..	261.14

District	Non-food					
	Indigo			Rubber		
	Standard	Condition factor	Current	Standard	Condition factor	Current
	98	99	100	101	102	103
Bilaspur ..	..	..	..	..	..	..
Chamba ..	..	..	..	..	..	..
Kangra ..	..	..	..	..	..	..
Kinnaur ..	..	..	..	..	..	..
Kulu ..	..	..	..	..	..	..
Lahaul and Spiti ..	..	..	..	..	..	..
Mahasu ..	..	..	..	..	..	..
Mandi ..	..	..	..	..	..	..
Simla ..	..	..	..	..	..	..
Sirmur ..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..
Average ..	..	..	..	..	..	..



## V. A.—contd.

1966-67 of the Principal Crops in each District of Himachal Pradesh (State)

(in Kilograms)

## Crops—contd.

Rape			Mustard			Linseed			Groundnut		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
85	87	88	89	90	91	92	93	94	95	96	97
..	..	345	..	..	343	..	..	200	..	..	1,000
..	..	..	284	63%	178	184	100%	182	..	..	..
..	..	143	..	..	..	184	81%	150	..	..	1,000
..	..	..	..	..	166	..	..	..	..	..	..
..	..	913	..	..	913	..	..	..	..	..	..
..	..	..	290	..	..	..	..	..	..	..	..
..	..	..	168	54%	91	..	..	..	..	..	232
209	68%	142	209	..	..	106	168	179	..	..	666
..	..	..	411	63%	260	..	..	..	..	..	499
..	..	197	197	97%	191	270	90%	250	..	..	672
..	—	1,745	..	..	2,142	..	..	961	..	..	4,069
..	—	349.00	..	..	306.00	..	..	192.2	..	..	678.25

## Crops—contd.

Tobacco			Coffee			Tea			Indian Hemp		
Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current	Standard	Condition factor	Current
104	105	106	103	108	109	110	111	112	113	114	115
..	..	247	..	..	..	..	..	..	..	..	..
348	100%	348	..	..	..	..	..	..	..	..	..
..	..	258	..	..	..	300	..	328	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..
..	..	270	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..
307	158%	484	..	..	..	..	..	..	..	..	..
342	130%	446	..	..	..	..	..	328	..	..	..
..	..	367	..	..	..	..	..	..	..	..	..
289	162%	469	..	..	..	..	..	..	..	..	..
..	..	2,889	..	..	..	..	..	..	..	..	..
..	..	361.125	..	..	..	..	..	328	..	..	..



V. A.—concl.

(In kilograms)

the Principal Crops in each District of Himachal Pradesh (State)

Crops—concl.

ton	American			San Hemp			Jute			Castor		
	Stan- dard	Condi- tion factor	Cur- rent	Stan- dard	Condi- tion factor	Current	Stan- dard	Condi- tion factor	Current	Stan- dard	Condi- tion factor	Current
	125	126	127	128	129	130	131	132	133	134	135	136
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
1,111	..	1,111	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	63	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..
1,111	..	1,111	..	..	..	..	..	..	..	—	..	..
1,111	..	1,111	..	..	..	63	..	..	..	..	..	..

TABLE

Total outturn of Principal Crops in each District of Himachal

District	Rice					Food	
	Autumn (Aus) winter		Winter Aman		Summer (Boro)		
	Current	Normal	Current	Normal	Current	Normal	
	2	3	4	5	6	7	
1							
Bilaspur ..	..	..	..	..	3,990	2,391	
Chamba ..	..	..	..	..	3,221	3,317	
Kangra ..	..	..	..	..	35,181	3,141	
Kinnaur ..	..	..	..	..	31	43	
Kulu ..	..	..	..	..	2,668	3,500	
Lahaul & Spiti ..	..	..	..	..	..	..	
Mahasu ..	..	..	..	..	5,644	6,02	
Mandi ..	..	..	..	..	24,194	21,242	
Simla ..	..	..	..	..	2,271	4,032	
Sirmur ..	..	..	..	..	3,921	3,392	
Total ..	..	..	..	..	81,121	86,090	

District	Food					
	Bajra or cambu		Barley		Maize	
	Current	Normal	Current	Normal	Current	Normal
	18	19	20	21	22	23
1						
Bilaspur ..	..	..	240	113	20,599	20,630
Chamba ..	..	..	7,312	5,189	65,572	41,105
Kangra ..	12	..	2,819	2,534	1,14,770	95,650
Kinnaur ..	..	..	2,300	3,807	119	179
Kulu ..	..	..	9,266	5,000	14,454	17,000
Lahaul & Spiti ..	..	..	1,000	1,032	..	..
Mahasu ..	2	..	12,042	9,117	33,993	35,817
Mandi ..	..	..	6,412	3,545	58,394	47,473
Simla ..	1	..	758	1,110	27,662	16,064
Sirmur ..	23	..	2,424	2,117	24,924	28,225
Total ..	38	..	44,591	33,564	3,60,487	3,02,173

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NO. V. B.

Pradesh (State) in 1966-67

(In Metric Tonnes)

Jowar or Cholam

Total		Wheat		Rabi		Kharif		Total	
Current 8	Normal 9	Current 10	Normal 11	Current 12	Normal 13	Current 14	Normal 15	Current 16	Normal 17
3,990	2,391	8,747	9,700	..	..	..	..	..	..
3,221	3,317	8,843	9,867	..	..	..	..	..	..
35,181	42,151	55,658	52,439	..	..	..	..	..	..
31	43	1,665	755	..	..	..	..	..	..
2,668	3,500	10,422	16,000	..	..	..	..	..	..
..	..	380	336	..	..	..	..	..	..
5,644	6,022	24,503	26,130	..	..	1	..	1	..
24,194	21,242	39,425	34,706	..	..	..	..	..	..
2,271	4,032	8,207	11,550	..	..	..	..	..	..
3,921	3,392	14,034	12,983	..	..	..	..	..	..
81,121	86,090	1,72,154	1,74,430	..	..	1	..	1	..

14304

Crops Cereals--contd.

Ragi or Marua		Italian Millets		Other cereals		Little & Common Millets		Total cereals		Gram	
Current 24	Normal 25	Current 26	Normal 27	Current 28	Normal 29	Current 30	Normal 31	Current 32	Normal 33	Current 34	Normal 35
16	15	..	..	..	..	..	..	33,592	32,849	1,471	864
148	153	..	..	..	..	614	511	85,710	60,142	..	..
..	..	..	..	5,195	5,195	132	..	2,13,767	1,97,969	1,762	1,762
180	165	..	..	..	..	2,131	1,892	6,426	6,841	..	..
9	8	..	..	2,732	2,727	2,344	2,298	41,895	46,533	12	12
..	..	..	..	268	263	8	6	1,656	1,637	..	..
2,162	2,770	..	..	..	..	6,179	6,267	84,526	86,123	39	160
3,710	3,762	..	..	..	..	490	745	1,32,625	1,11,437	72	116
..	..	..	..	122	120	120	..	39,021	32,876	858	412
596	993	..	..	120	..	425	535	46,635	48,275	243	429
6821	7,366	..	..	8,317	8,305	12,323	12,254	6,85,853	6,24,682	4,457	3,755

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NIL

NIL

TABLE No.

Total of outturn of Principal Crops in each District of

District 1	Food Pul					
	Other Pulses Kharif Rabi		Green Gram or Mung		Red Gram Tur or Arhar	
	Current 36	Normal 37	Current 38	Normal 39	Current 40	Normal 41
Bilaspur ..	49	11	1	..	28	24
Chamba ..	174	170	12	10	..	..
Kangra ..	227	225	18	..	2	2
Kinnaur ..	70	65	..	..	..	..
Kulu ..	79	75	4	4	..	..
Lahaul & Spiti ..	..	..	..	..	..	..
Mahasu ..	412	400	3	..	33	30
Mandi ..	62	60	4	..	25	24
Simla ..	1,570	1,560	..	..	..	..
Sirmur ..	38	301	6	1	11	10
Total ..	2,618	2,867	48	15	99	90

District 1	Food							
	Ginger		Pepper		Turmeric		Chillies	
	Current 52	Normal 53	Current 54	Normal 55	Current 56	Normal 57	Current 58	Normal 59
Bilaspur ..	170	106	..	..	2	1	1	2
Chamba ..	..	..	..	..	..	..	6	..
Kangra ..	4	4	..	..	28	28	1	..
Kinnaur ..	..	..	..	..	..	..	..	..
Kulu ..	..	..	..	..	1	1	30	28
Lahaul & Spiti ..	..	..	..	..	..	..	..	..
Mahasu ..	303	156	..	..	1	..	15	..
Mandi ..	4	4	..	..	..	..	32	..
Simla ..	400	420	..	..	3	..	1	..
Sirmur ..	1,380	1,652	..	..	4	..	68	79
Total ..	2,261	2,342	..	..	39	30	154	109

C.V.B.—(Concl.)

(In Metric Tonnes)

Himachal Pradesh State in 1966-67

Crops—Contd.

Black Gram (Urd) or Mash		Horse Gram		Masuar		Total pulses		Total Food grain	
Current 42	Normal 43	Current 44	Normal 45	Current 46	Normal 47	Current 48	Normal 49	Current 50	Normal 51
196	227	200	419	5	5	1,950	1,550	35,542	34,399
1,017	986	..	..	41	36	1,244	1,202	86,954	61,344
2,776	2,392	1,197	727	218	42	6,201	5,150	2,19,967	2,03,119
6	6	..	..	1	1	77	72	6,503	6,913
718	704	128	..	27	26	968	821	42,863	47,354
..	..	..	..	1	..	1	..	1,657	1,637
999	826	619	557	87	315	2,192	2,288	86,718	88,411
1,160	981	600	1,006	100	163	2,023	2,350	1,34,648	1,13,784
..	..	6	..	1	..	2,429	1,972	41,450	34,848
273	282	181	175	107	38	859	1,236	47,494	49,511
7,145	6,404	2,925	2,804	588	626	17,943	16,641	7,03,796	6,41,323

NIL

Crops

Potatoes		Sugarcane		Total Food Crops		Groundnut		Sesamum	
Current 60	Normal 61	Current 62	Normal 63	Current 64	Normal 65	Current 66	Normal 67	Current 68	Normal 69
20	..	314	561	36,049	35,069	6	..	203	86
1,115	1,131	..	..	88,075	62,475	..	..	47	47
11,169	18,169	856	856	2,32,025	2,22,176	1	..	1,266	1,195
1,339	1,162	..	..	7,842	8,075	..	..	..	..
4,156	4,112	3	..	47,053	51,495	..	..	..	..
800	830	..	..	2,457	2,517	..	..	..	..
28,087	23,390	32	..	1,15,456	1,11,957	17	16	17	13
3,911	2,440	319	358	1,38,914	1,16,589	2	..	14	8
990	2,561	228	380	43,072	38,209	805	748	68	44
1,722	1,891	1,531	1,679	52,199	54,812	45	25	77	82
53,309	55,736	3,283	3,834	7,62,842	7,03,374	876	789	1,692	1,475

TABLE NO.

Total of outturn of Principal Crops in each District

District	Non-					
	Rape		Mustard		Linseed	
	Current 70	Normal 71	Current 72	Normal 73	Current 74	Normal 75
1						
Bilsapur ..	56	2	36	..	1	..
Chamba ..	..	..	369	373	10	12
Kangra ..	115	..	..	..	918	900
Kinnaur ..	..	..	1	1	..	..
Kulu ..	588	253	42	40	..	..
Lahaul & Spiti ..	..	..	8	7	..	..
Mahasu ..	..	..	22	46	..	..
Mandi ..	2	..	71	56	136	144
Simla ..	30	25	..	..	..	..
Sirmur ..	50	..	87	146	2	5
Total ..	841	280	636	669	1,067	1,061

District	Non-Food					
	Tea		Indian Hemp		Opium	
	Current 84	Normal 85	Current 86	Normal 87	Current 88	Normal 89
1						
Bilaspur ..	..	..	..	..	..	..
Chamba ..	..	..	..	..	..	..
Kangra ..	1,164	505	..	..	..	..
Kinnaur ..	..	..	..	..	..	..
Kulu ..	..	..	..	..	..	..
Lahaul & Spiti ..	..	..	..	..	..	..
Mahasu ..	..	..	..	..	..	..
Mandi ..	287	117	..	..	..	..
Simla ..	..	..	..	..	..	..
Sirmur ..	..	..	..	..	..	..
Total ..	1,451	622	..	..	..	..

Note:—The total of Non-Food Crops is exclusive of Cotton. The outturn of Cotton is recorded in bales.



CV. B.—(Concl.)  
of Himachal Pradesh (State) in 1966-67.

## Food Crops—contd.

Coconut		Indigo		Tabacco		Coffee	
Current 76	Normal 77	Current 78	Normal 79	Current 80	Normal 81	Current 82	Normal 83
..	..	..	..	26	8	..	..
..	..	..	..	46	47	..	..
..	..	..	..	15	..	..	..
..	..	..	..	..	..	..	..
..	..	..	..	27	25	..	..
..	..	..	..	..	..	..	..
..	..	..	..	16	25	..	..
..	..	..	..	71	103	..	..
..	..	..	..	22	17	..	..
..	..	..	..	69	64	..	..
..	..	..	..	292	289	..	..

## Crops—(Concl.)

Sanhemp		Jute		Cotton				Total Non-Food Crops		Total Food & Non-Food Crops	
				Desi		American					
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal	Current	Normal
90	91	92	93	Bales 94	95	Bales 96	97	98	99	100	101
1	1	..	..	84	26	..	..	329	97	36,378	35,166
..	..	..	..	..	..	..	..	472	479	88,547	62,954
375	..	..	..	390	400	10	..	3,854	2,600	2,35,879	2,24,776
..	..	..	..	..	..	..	..	1	1	7,843	8,076
33	33	..	..	..	..	..	..	690	351	47,743	51,846
..	..	..	..	..	..	..	..	8	7	2,465	2,524
5	..	..	..	9	9	..	..	77	100	1,15,233	1,12,057
22	..	..	..	1	..	..	..	605	428	1,39,519	1,17,017
4	..	..	..	467	467	..	..	929	838	44,001	39,047
2	..	..	..	11	29	..	..	332	322	52,531	55,134
442	34	..	..	962	931	10	..	7,297	5,223	7,70,139	7,08,597