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GOVERNMENT OF HARYANA

ECONOMICS OF FARMING IN HARYANA 2018-19

Issued by:

**DEPARTMENT OF ECONOMIC AND STATISTICAL ANALYSIS
HARYANA
2021**



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PREFACE

The present report on ‘Economics of Farming in Haryana’ has been prepared on the basis of selected 280 holdings throughout the State and refers to the agriculture year 2018-19 (July, 2018 to June, 2019).

This study provides comprehensive assessment regarding the annual gross income, expenditure and net income from cultivation under irrigated and unirrigated holdings. It highlights impact of irrigation, cropping pattern, use of chemical fertilizers, improved agricultural machinery & farm equipments on the yield of various crops and cropping intensity. It also analyses the share of bullock and manual labour as well as machinery used in agricultural operations.

The report has been prepared by Smt. Rani, Research Officer with the assistance of Sh. Kuldeep Kumar, Assistant Research Officer & Smt. Shenaj, Steno Typist under the supervision of Dr. Rajvir Bhardwaj, Additional Director.

The valuable assistance and active co-operation rendered by the selected cultivators who maintained the record of day-to-day operations in connection with cultivation of their respective holdings is also acknowledged.

I hope the present issue will prove a useful tool for the planners, policy makers, administrators and research scholars in the State who are interested in the development of State’s agriculture economy. This report is also placed on the department website: www.esaharyana.gov.in

Panchkula
Dated:20th August, 2021

Dr. N.R. Sheoran
Director, Department of Economic and
Statistical Analysis, Haryana

CONTENTS

CHAPTER-I

INTRODUCTION

	Page (s)
1.0 General	1
1.1 Objectives of the study	1
1.2 Method of data collection	1
1.3 Sampling design	2
1.4 Coverage	2
1.5 Agro-climatic zones	2

CHAPTER-II

ANALYSIS OF FARM ACCOUNT HOLDINGS

2.0 General	3
2.1 Number and size of farm holdings	3
2.2 Land tenure systems	3-4
2.3 Classification of cultivated area of selected holdings	4-5
2.4 Extent of irrigation	5-6
2.5 Classification of holdings by number and extent of irrigation in different size groups	6
2.6 Area under different crops (irrigated and un-irrigated holdings)	7-9
2.7 Cropping intensity	9-10
2.8 Output per hectare	10-11
2.9 Capital investment in farm, agricultural machinery and equipments	12-13
2.10 Use of chemical fertilizers	13-14
2.11 Use of chemical fertilizers per hectare	14-15

2.12 Operated area per permanent agricultural worker under different types of holdings	15
2.13 Wages of agricultural workers	15-16
2.14 Operated area per plough under various types of holdings	16-17
2.15 Maintenance cost per pair of bullocks	17

CHAPTER-III

ECONOMIC ANALYSIS OF SELECTED HOLDINGS

3.0 General	18
3.1 Gross income	18-20
3.2 Input-output analysis of holdings	20-22
3.3 Comparative position of net income under two types of land tenure systems	22

CHAPTER-IV

SUMMARY AND CONCLUSION 23-24

LIST OF APPENDICES

I List of selected holdings	25-32
II-A Cropped area, yield & its value of crops sown on irrigated land (Kharif)	33-56
II-B Cropped area, yield & its value of crops sown on un-irrigated land (Kharif)	57-59
III-A Cropped area, yield & its value of crops sown on irrigated land (Rabi)	60-80
III-B Cropped area, yield & its value of crops sown on un-irrigated land (Rabi)	81-83

CHAPTER-I

INTRODUCTION

1.0 General

Agriculture holding the key of development in the process of growth in Haryana as well as in India's economic prosperity. In terms of area, agriculture has already reached at a saturation level and almost all the available cultivable land in the State is under plough. Thus, there is hardly any scope to bring more area under cultivation. Therefore, the agriculture production can only be increased through enhanced cropping intensity, change in cropping pattern, improvement in seeds of high yielding varieties, better cultivation practices and post harvest technology etc. The State Govt. is trying to re-orient agriculture in this direction through various policy measures.

The present report on "Economics of Farming in Haryana" relates to the agricultural year 2018-19 and covers 280 selected holdings, two from each block of all the districts of the State.

1.1 Objectives of the Study

The main objective of this study is to make an in-depth study of "Economics of Farming" in Haryana and to work out the annual investment and net return per hectare under different types and size of holdings. In addition, this study also highlights the following aspects:-

- (i) Input-output analysis of various crops.
- (ii) Income, expenditure and net return per hectare under the prevalent forms of cultivation i.e. peasant proprietorship and peasant proprietorship-cum- tenancy.
- (iii) Employment and utilization of farm capital, manual labour and bullock labour.

1.2 Method of Data Collection

The study is based on the data collected from the selected cultivators through District Statistical Officers. Various farm operations were recorded by the selected cultivators in the registers specially prescribed/designed for this purpose. To ensure accuracy of data, the records were maintained by the farmers and supervised/checked by the staff of District Statistical Offices as well as HQ Officers/Officials. An honorarium of ₹ 2000/-per annum has been fixed for each selected cultivator for maintaining farm accounts registers during the year 2018-19.

1.3 Sampling Design

Two cultivators from two different villages of each block were purposively selected depending on their co-operation, willingness and capability in maintaining the day-to-day records of farm operations. The particular holding was the ultimate unit of survey. As such, the results and conclusions arrived at in this report are based on the study of sample holdings and therefore, cannot necessarily be taken to reflect the situation prevailing in the State as a whole.

1.4 Coverage

The study is comprehensive in nature and gives detailed account of 280 agricultural holdings. Out of these holdings, 251 holdings were irrigated, 2 unirrigated and the remaining 27 agricultural holdings were partly irrigated. Various characteristics of farm holdings such as size, tenancy, level of irrigation, area under various crops, agro-climatic conditions, cropping intensity and yield per hectare have been analyzed in the report. The economic impact of various inputs like (i) Manual Labour, (ii) Bullock/Camel Power, (iii) Seeds (local and improved varieties), (iv) Agricultural Implements and Machinery, (v) Farm Yard Manure and Chemical Fertilizers, (vi) Irrigation charges (abiyana/water channel and tube well charges) etc., (vii) Rent (actually paid) and (viii) Miscellaneous inputs e.g. payments made to artisans, cost of insecticides and pesticides etc. have been calculated and shown separately for irrigated and unirrigated areas. Similarly, gross income, expenditure and net income per hectare under peasant proprietorship and peasant proprietorship-cum-tenancy have been worked out to determine the profitability of farming. The holdings have been classified according to various size groups to facilitate group-wise comparison of different inputs and outputs of farm cultivators.

1.5 Agro-Climatic Zones

Haryana consists of different agro-climatic zones which are conducive for different variety of crops. To facilitate the analysis of data and to make the study more useful in planning and research for agricultural development, the State has been divided into four homogeneous agro-climatic zones which are as under :-

Sr. No.	Zone	Districts included
1.	Central	Kaithal, Jind, Sonipat, Rohtak, Jhajjar
2.	Northern	Panchkula, Ambala, Yamunanagar, Kurukshetra, Karnal, Panipat
3.	Southern	Gurugram, Faridabad, Palwal, Rewari, Narnaul, Nuh.
4.	Western	Hisar, Bhiwani, Fatehabad, Sirsa, Charkhi Dadri.

CHAPTER-II

ANALYSIS OF FARM ACCOUNT HOLDINGS

2.0 General

This Chapter deals with zone-wise and size of group-wise classification of all the 280 selected farm holdings:-

- the prevalent land tenure system,
- the extent of irrigation,
- use of chemical fertilizer per hectare, area under different crops and yield per hectare.

The capital investment in agricultural machineries & equipments, tube wells & pumping sets has also been worked out along with the maintenance cost of the pair of bullocks.

2.1 Number and size of farm holdings

The State is divided into four agro-climate zones namely; Central, Northern, Southern & Western. There are 280 numbers of selected holdings in the State. Zone-wise number of selected farm holdings, total cultivated area and average size of holdings in hectares are presented in the table given below:-

Table 2.1 Zone-wise number, total cultivated area and average size of selected holdings

Sr.No.	Zone	No.of selected holdings	Total cultivated area of holdings (hectares)	Average size of holdings (hectares)
1	2	3	4	5
1.	Central	68 (24.28)	218.10 (22.84)	3.21
2.	Northern	76 (27.14)	280.70 (29.39)	3.69
3.	Southern	68 (24.29)	219.50 (22.98)	3.23
4.	Western	68 (24.29)	236.70 (24.79)	2.48
Total		280 (100.0)	955.00 (100.00)	3.41

Note : Figures in brackets indicate percentage to total.

2.2 Land Tenure Systems

There are two types of land tenure systems prevalent in the State i.e. (i) peasant proprietorship system where a peasant cultivates his own land with the help of his own family members or hired labourers (ii) peasant proprietorship-cum-tenant system where a farmer cultivates his own land along with some land either on rent (cash) or on batai (kind) with the help of his own family members or hired labourers so as to make the cultivation of holding economically viable.

The classification of selected holdings according to prevailing land tenure systems in the different zones are given below.

Table 2.2 Zone-wise classification of selected holdings under peasant proprietorship and peasant proprietorship-cum-tenancy system

Sr.No.	Zone	Peasant proprietorship		Peasant proprietorship - cum-tenancy		(Area in hectares)	
		No. of holdings	Area	No. of holdings	Area	No. of holdings	Area
						1	2
1	2	3	4	5	6	7	8
1.	Central	59 (23.89)	201.30 (23.88)	9 (27.27)	16.80 (14.97)	68 (24.29)	218.10 (22.84)
2.	Northern	65 (26.31)	252.50 (29.96)	11 (33.34)	28.20 (25.12)	76 (27.13)	280.70 (29.39)
3.	Southern	62 (25.10)	205.86 (24.43)	6 (18.18)	30.84 (27.48)	68 (24.29)	236.70 (24.79)
4.	Western	61 (24.70)	183.10 (21.73)	7 (21.21)	36.40 (32.43)	68 (24.29)	219.50 (22.98)
	Total	247 (88.21)	842.76 (88.25)	33 (11.79)	112.24 (11.75)	280 (100.00)	955.00 (100.00)

Note:- Figures in brackets show the percentage to the total number of holdings and total area.

The above table 2.2 depicts that out of total 955.00 hectares area, 842.76 hectares area (88.25%) belonged to the peasant proprietor cultivators and remaining 112.24 hectares area (11.75%) are covered under peasant proprietor-cum-tenant cultivators. The peasant proprietor-cum-tenants are represented by small and marginal farmers who had to supplement their holdings by taking land on rent/batai in cash/kind so as to make the cultivation of holding economically viable.

2.3 Classification of cultivated area of selected holdings

Classification of area of the selected holdings under different size groups and land tenure systems are given in the following table:-

Table 2.3 Classification of selected holdings according to size and land tenure systems
(Area in hectares)

Size group of holdings	Peasant proprietorship		Peasant proprietorship-cum-tenancy				Total		
	No. of holdings	Area	No. of holdings	Owned (Cash)	Rented (Kind)	Total area	No. of holdings	Area	
1	2	3	4	5	6	7	8	9	10
Below 2.0	132	271.54	4	11.18	0.00	0.70	11.88	136 (48.57)	283.42 (29.68)
2.0-4.0	64	162.90	10	10.00	0.00	3.10	13.10	74 (26.43)	176.00 (18.43)
4.0-7.5	27	105.90	9	12.38	0.00	15.80	28.18	36 (12.86)	134.08 (14.04)
7.5 – 10.0	6	161.52	8	22.20	0.00	10.38	32.58	14 (5.00)	194.10 (20.32)
10.0 & above	18	140.90	2	20.40	0.00	6.10	26.50	20 (7.14)	167.40 (17.53)
Total	247 (88.21)	842.76 (88.25)	33 (11.79)	76.16	0.00	36.08 (11.75)	112.24 (11.75)	280 (100.00)	955.00 (100.00)

Note:- Figures in brackets show the percentage to the total number of holdings and total area.

It may be seen from table 2.3 that out of total 280 farm holdings, 247 holdings (88.21%) and 33 holdings (11.79%) are under peasant proprietorship & peasant proprietorship-cum-tenancy having an area of 842.76 hectares (88.25%) & 112.24 hectares (11.75%), respectively. It may also be inferred from the table that the maximum (29.68%) concentration of holdings are in the size group of below 2.0 hectares and the minimum (14.04%) in the size group between 4.0-7.5 hectares. A majority of the holdings i.e. 20.32% of the holdings are in the size group between 7.5-10.0 hectares, 18.43% in the size group between 2.0-4.0 hectares and 17.53% in the size group between 10.0 and above hectares.

2.4 Extent of irrigation

Haryana is an agrarian State. Irrigation is a vital input to increase agricultural production. The State has limited water resources viz. canal as well as under ground water. Haryana Government in its plans accords high priority to increase provision of adequate irrigation facilities.

Table 2.4 Number of selected holdings by extent of irrigation

Sr.No.	Zone	No. of selected holdings	Irrigated holdings	Partly irrigated holdings	Unirrigated holdings
1	2	3	4	5	6
1.	Central	68	62	6	2
2.	Northern	76	72	2	2
3.	Southern	68	55	6	3
4.	Western	68	62	6	2
Total		280 (100.00)	251 (89.65)	20 (7.14)	9 (3.21)

The above table 2.4 shows that out of total 280 holdings, maximum number of holdings i.e. 251 holdings (89.65%) are fully irrigated whereas 9 (3.21%) holdings are totally unirrigated and the remaining 20 holdings (7.14%) are partly irrigated. Out of 9 unirrigated holdings, 2 are in Central Zone, 2 are in Northern Zone, 3 are in Southern Zone and 2 are in Western Zone. Out of 20 partly irrigated holdings, 6 each are in Central, Southern, Western and 2 in Northern Zone.

2.4 (a) Irrigated/Unirrigated area of selected holdings

The zone wise total cultivated, irrigated and unirrigated area of the selected holdings are presented in the table given in Table 2.4(a). It may be observed from the table 2.4 (a) that 94.21% of the cultivated area was under irrigation whereas only 5.79% area was found unirrigated. The maximum 98.33% of the total cultivated area in northern zone was found under irrigated area whereas it was the minimum 84.50% in the southern zone. The maximum i.e. 11.85% of the total cultivated area in western zone was found unirrigated whereas it was the minimum i.e. 1.67% in the northern zone.

Table 2.4 (a) Zone-wise total cultivated, irrigated and unirrigated area of the selected holdings
(Area in hectares)

Sr.No.	Zone	Total cultivated area of holdings	Irrigated area	Unirrigated area	Area percentage to the total cultivated area	
					Irrigated	Unirrigated
1	2	3	4	5	6	7
1.	Central	218.10	213.00	5.10	97.66	2.34
2.	Northern	280.70	276.00	4.70	98.33	1.67
3.	Southern	236.70	200.00	19.50	84.50	8.24
4.	Western	219.50	210.70	26.00	95.99	11.85
Total		955.00	899.70	55.30	94.21	5.79

2.5 Classification of holdings by number and extent of irrigation in different size groups

The classification of holdings by number and extent of irrigation in different size groups are given in table 2.5.

Table 2.5 Classification of selected holdings according to size, area and level of irrigation
(Area in hectares)

Size group of holdings	Total number of hold- ings	Total cultivated area of holdings	Wholly irrigated holdings		Partly irrigated holdings		Wholly unirrigated holdings		
			No.	Area	No.	Area	No.	Area	
					Irri.	Unirrig			
1	2	3	4	5	6	7	8	9	10
Below 2.0	136	283.42	132	262.00	4	5.10	9.80	0	0.00
2.0-4.0	74	176.00	64	164.00	8	14.20	11.50	2	1.30
4.0-7.5	34	134.08	25	114.00	4	4.80	10.40	5	8.40
7.5 –10.0	16	194.10	12	167.00	2	2.40	6.70	2	3.30
10.0 & above	20	167.40	18	164.00	2	2.20	3.90	0	0.00
Total	280	955.00	251	871.00	20	28.70	42.30	9	13.00
				(91.20)		(3.00)	(4.43)		(1.37)

Note: Figures in brackets shows the percentage to the total number of holdings and total area.

It may be seen in table 2.5 that out of total 280 holdings as many as 136 holdings were in the size group of below 2.0 hectares having a total area of 283.42 hectares, 74 holdings were in the size group of 2.0-4.0 hectares with an area of 176.00 hectares, whereas 34 holdings belonged to the size group of 4.0-7.5 hectares with an area of 134.08 hectares, 16 holdings were in the size group of 7.5-10.0 hectares with an area of 194.10 hectares and only 20 holdings belonged to the size group of 10.0 and above hectares with an area of 167.40 hectares. The table further reveals that 91.20% and 7.43% of the total area was found fully irrigated and partly irrigated respectively and the remaining 1.37 area had no irrigation facilities.

2.6 Area under different crops (irrigated and unirrigated holdings)

Zone- wise and crop-wise distribution of irrigated and unirrigated areas of selected holdings are given in Table 2.6 (a) and 2.6 (b), respectively.

Table 2.6 (a) Zone-wise and crop-wise distribution of irrigated areas of selected holdings

		(Area in hectares)				
Crops		Central	Northern	Southern	Western	Total
	1	2	3	4	5	6
I.	Cereals					
	Paddy	136.10	250.45	68.65	85.85	541.05 (29.98)
	Bajra	27.12	0.20	80.44	20.20	127.96 (7.09)
	Maize	0.00	0.80	0.00	0.20	1.00 (0.05)
	Jowar	14.70	8.25	2.10	7.80	32.85 (1.82)
	Wheat	175.25	225.15	112.26	120.47	633.13 (35.08)
	Barley	0.00	0.00	10.50	9.45	19.95 (1.10)
	Total Cereals	353.17	484.85	273.95	243.97	1355.94 (75.12)
II	Pulses					
	Gram	1.60	0.00	3.80	5.80	11.20 (0.62)
	Other pulses	0.00	0.00	4.25	0.00	4.25 (2.35)
	Total Pulses	1.60	0.00	8.05	5.80	15.45 (0.86)
III.	Cash crops					
	Oilseeds (R & M)	12.70	6.35	80.45	48.20	147.70 (8.18)
	Sugarcane	21.55	13.42	1.25	2.75	38.97 (2.16)
	Cotton (Desi)	10.25	0.00	0.00	0.00	10.25 (0.57)
	Cotton (American)	2.50	0.00	18.40	72.48	93.38 (5.17)
	Total cash crops	47.00	19.77	100.10	123.43	290.30 (16.08)
IV.	Green Fodder	9.70	24.05	1.25	6.95	41.95 (2.32)
	Total Green Fodder	9.70	24.05	1.25	6.95	41.95 (2.32)
V.	Other crops	4.90	8.25	35.40	52.75	101.30 (5.62)
	Total other crops	4.90	8.25	35.40	52.75	101.30 (5.62)
	Total of all crops	416.37 (23.07)	536.92 (29.75)	418.75 (23.20)	432.90 (23.98)	1804.94 (100.00)

Note: Figures in brackets indicate percentage to total.

Table 2.6 (b) Zone-wise and crop-wise distribution of unirrigated area of selected holdings

Crops	Central	Northern	Southern	Western	(Area in hectares)						
					1	2	3	4	5	Total	6
I. Cereals											
Paddy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(0.00)
Bajra	1.00	1.20	12.20	6.20	20.60						(24.33)
Maize	0.00	2.20	0.00	0.40	2.60						(3.07)
Jowar	1.20	0.00	2.10	0.00	3.30						(3.90)
Wheat	1.40	1.80	1.00	1.70	5.90						(6.97)
Barley	0.00	0.40	4.50	0.00	4.90						(5.79)
Total Cereals	3.60	5.60	19.80	8.30	37.30						(44.06)
II. Pulses											
Gram	0.00	0.00	6.20	0.00	6.20						(7.32)
Other pulses	0.00	0.00	0.00	0.00	0.00						(0.00)
Total pulses	0.00	0.00	6.20	0.00	6.20						(7.32)
III. Cash crops											
Oilseeds(R&M)	5.40	1.20	18.10	6.15	30.85						(36.44)
Sugarcane	0.00	0.00	0.00	0.00	0.00						(0.00)
Cotton (Desi)	1.60	0.00	0.00	0.00	1.60						(1.89)
Cotton (American)	0.00	0.00	0.00	1.20	1.20						(1.42)
Total cash crops	7.00	1.20	18.10	7.35	33.65						(39.75)
IV. Green Fodder	0.00	1.90	0.00	0.00	1.90						(2.25)
Total Green Fodder	0.00	1.90	0.00	0.00	1.90						(2.25)
V. Other crops	0.00	1.50	4.10	0.00	5.60						(6.62)
Total other crops	0.00	1.50	4.10	0.00	5.60						(6.62)
Total of all crops	10.60	10.20	48.20	15.65	84.65						
	(12.52)	(12.05)	(56.94)	(18.49)	(100.00)						

Note: Figures in brackets indicate percentage to total

It may be seen in the tables 2.6 (a) and 2.6 (b) that the total irrigated and unirrigated area of all crops was 1804.94 hectares and 84.65 hectares, respectively.

The percentage of irrigated area to the total irrigated area under wheat was the highest (35.08%) followed by paddy (29.98%), oilseeds (8.18%), bajra (7.09%) and other crops (5.62%). It may also be seen that the highest 536.92 (29.75%) hectares irrigated area of all crops was observed in Northern Zone whereas it was the lowest 416.37 (23.07%) hectares in the Central Zone. It may also be inferred from table 2.6 (b) that Southern Zone had maximum 48.20 (56.94%) hectares in unirrigated area, whereas it was minimum 10.20 (12.05%) hectares in Northern Zone.

The cropping pattern in unirrigated areas was found to be different than that of the irrigated areas. In case of unirrigated areas, the percentage of area under oilseeds was the highest (36.44%) followed by bajra (24.33%), gram (7.32%), wheat (6.97%), other crops (6.62%), barley (5.79%), jowar (3.90), maize (3.07%), green fodder (2.25%), cotton desi (1.89%) and cotton american (1.42%).

2.7 Cropping Intensity

The choice and scope (pattern) of various crops is determined by assured irrigation facilities and availability of improved high yielding varieties of seeds and other inputs. The cropping intensity is defined as percentage of the total cropped area to the net area sown. The total cropped area under various crops of selected holdings along with percentage of irrigated area and cropping intensity are presented in tables 2.7 (a) & 2.7 (b) respectively.

Table 2.7 (a) Area under different crops and crop-wise percentage of irrigated area to the total cropped area

(Area in hectares)					
Sr.No.	Crops	Total cropped area (Irrigated & Unirrigated)	Percentage to total cropped area	Irrigated area	Percentage of irrigated to total cropped area
1	2	3	4	5	6
1.	Paddy	541.05	28.63	541.05	100.00
2.	Bajra	148.56	7.86	127.96	86.13
3.	Maize	3.60	0.19	1.00	27.78
4.	Jowar	36.15	1.91	32.85	90.87
5.	Wheat	639.03	33.82	633.13	99.08
6.	Barley	24.85	1.32	19.95	80.28
7.	Gram	17.40	0.92	11.20	64.37
8.	Other Pulses	4.25	0.22	4.25	100.00
9.	Oilseeds(R & M)	178.55	9.45	147.70	82.72
10.	Sugarcane	38.97	2.06	38.97	100.00
11.	Cotton (Desi)	11.85	0.63	10.25	86.50
12.	Cotton (American)	94.58	5.01	93.38	98.73
13.	Green Fodder	43.85	2.32	41.95	95.67
14.	Other Crops	106.90	5.66	101.30	94.76
Total		1889.59	100.00	1804.94	95.52

It may be observed from the table 2.7(a) that the percentage of area under wheat was the highest 33.82% followed by paddy 28.63%, oilseeds 9.45%, bajra 7.86%, others crops 5.66%, cotton (american) 5.01%, green fodder 2.32%, sugarcane 2.06%, jowar 1.91%, barley 1.32% whereas the area only 0.92%, 0.63%, 0.22% and 0.19 % was under gram, cotton (desi) others pluses and maize respectively in fully irrigated areas. The area under paddy, other pulses and sugarcane was fully irrigated followed by wheat 99.08%, cotton (American) 98.73%, green fodder 95.67%, other crops 94.76%, jowar 90.87%, bajra 86.13%, oilseeds 82.72%, cotton (Desi) 86.50%, barley 80.28%, gram 64.37% and maize 27.78% of the area was found irrigated.

The cropping intensity in irrigated and unirrigated areas of all the four agro-climatic zones has been worked out in the following table:-

Table 2.7 (b) Zone-wise cropping intensity under irrigated and unirrigated areas

Sr. No.	Zone	Percentage of intensity		Total
		Irrigated	Unirrigated	
1	2	3	4	5
1	Central	195.48	207.84	195.77
2	Northern	194.54	217.02	194.91
3	Southern	198.74	185.38	197.28
4	Western	216.45	80.26	204.35
Overall intensity		200.62	171.16	198.92

As table 2.7(b) depicts, the average cropping intensity in the irrigated and unirrigated areas was 200.62% and 171.16% respectively. The Western Zone recorded the highest intensity of 216.45% whereas it was the lowest of 194.54% in Northern Zone on irrigated land. In case of unirrigated land, the cropping intensity was highest 217.02% in Northern Zone and lowest 80.26% in western zone. The overall cropping intensity was 198.92% for irrigated and unirrigated areas.

2.8 Output per hectare

Zone-wise yield per hectare of different crops on irrigated and unirrigated land is given in table 2.8 (a) & 2.8 (b), respectively. The average yield per hectare under irrigated areas was paddy 5386 kgs, wheat 5227 kgs, bajra 1849 kgs, maize 6500 kgs, jowar 3068 kgs, barley grain 3450 kgs, gram 2617 kgs, others pluses 2740 kgs, oilseeds 1865 kgs, sugarcane 78072 kgs, cotton desi 4872 kgs and cotton (american) 2022 kgs, respectively. In case of unirrigated areas, the average yield per hectare was found as wheat grain 3539 kgs, bajra 1437 kgs, maize 1725 kgs, jowar 1945 kgs, gram 2021 kgs, other pluses 1485 kgs, oilseeds 2537 kgs and cotton(american) 2010 kgs, respectively.

In cereals under irrigated area, the yield per hectare of paddy was maximum i.e.6460 kgs in Northern Zone whereas in case of wheat it was maximum 5668 kgs in Northern Zone. The yield per hectare of paddy was minimum 3370 kgs in Southern Zone whereas in case of wheat it was minimum 4390 kgs in Southern Zone.

Table 2.8 (a) Zone-wise yield per hectare of different crops under irrigated areas

Sr.No. Crops		Central	Northern	Southern	Western	(In Kgs) Average yield
1	2	3	4	5	6	7
Cereals						
1.	Paddy	6020	6460	3370	5692	5386
2.	Wheat (Grain)	5490	5668	4390	5360	5227
3.	Wheat (Bhusa)	4560	4389	3850	4443	4311
4.	Bajra (Grain)	1990	1460	2080	1865	1849
5.	Maize (Grain)	0	6500	0	0	6500
6.	Jowar	5640	3060	1230	2340	3068
7.	Barley (Grain)	0	0	4020	2879	3450
8.	Barley (Bhusa)	0	0	3640	2657	1574
Pulses						
1.	Gram (Grain)	940	0	1890	5022	2617
2.	Gram (Bhusa)	520	0	1150	3096	1589
3.	Other Pulses (Grain)	0	0	2740	0	2740
Cash Crops						
1.	Oilseeds (Rape & Mustard)	1740	1680	2070	1972	1865
2.	Sugarcane	98750	78055	62360	73124	78072
3.	Cotton (Desi)	4872	0	0	0	4872
4.	Cotton (American)	1920	0	2080	2065	2022

Table 2.8 (b) Zone-wise yield per hectare of different crops under unirrigated areas

Sr.No. Crops		Central	Northern	Southern	Western	(In Kgs) Average yield
1	2	3	4	5	6	7
Cereals						
1.	Paddy	0	0	0	0	0
2.	Wheat (Grain)	3894	3597	3296	3367	3539
3.	Wheat (Bhusa)	3591	3282	2962	3195	3258
4.	Bajra (Grain)	840	942	2775	1190	1437
5.	Maize (Grain)	0	1725	0	0	1725
6.	Jawar	2099	0	1791	0	1945
7.	Barley (Grain)	0	0	0	0	0
8.	Barley (Bhusa)	0	0	0	0	0
Pulses						
1.	Gram (Grain)	0	0	2021	0	2021
2.	Gram (Bhusa)	0	0	1840	0	1840
3.	Other Pulses (Grain)	0	0	0	1485	1485
Cash Crops						
1.	Oilseeds (Rape & Mustard)	2345	2046	3684	2072	2537
2.	Sugarcane	0	0	0	0	0
3.	Cotton (Desi)	0	0	0	0	0
4.	Cotton (American)	0	0	0	2010	2010

2.9 Capital investment in farm, agricultural machineries and equipments

The capital investment has been classified into two broad heads i.e. (a) investment to improve the farm and (b) investment in agricultural machineries and equipments.

(a) The capital investment in farm includes the following

- (i) Investment in land such as reclamation, improvement, fencing, terracing and bunding etc.
- (ii) Construction and maintenance of farm buildings, comprising of cattle sheds, tractor sheds, godown and stores etc. (excluding investment in dwelling houses).
- (iii) Acquisition and maintenance of drought animals.

(b) Capital investment in agricultural machineries and equipments includes the following

- (i) Agricultural implements and machineries including tractors with accessories, bar harrow, thrasher, cart, iron plough, roller, seed drills, cane crusher, chaff cutter and jaggery boiling pan etc.
- (ii) Installation of tube wells / pumping sets and sinking of wells. It also includes the cost of construction and remodeling of kacha and pucca water courses.

Zone-wise details of capital investment in farm agricultural machineries and equipments are given in table 2.9 (a).

Table 2.9 (a) Capital investment in farm agricultural machineries and equipments

(In ₹)

Items	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
A-Farm					
(i) Farm buildings, cattle sheds & other structures	389798 (8.35)	837947 (9.25)	306799 (6.99)	398672 (9.29)	1933216 (8.62)
(ii) Drought animals (including its acquisition)	93232 (2.00)	163242 (1.80)	0 (0.00)	89675 (2.09)	346149 (1.55)
Total	483030 (10.35)	1001189 (11.05)	306799 (6.99)	488347 (11.38)	2279365 (10.17)
B-Agricultural machineries					
(i) Tube wells/pumping sets	1497364 (32.07)	2367648 (26.12)	398677 (9.07)	1569781 (36.59)	5833470 (26.02)
(ii) Machineries and equipments	2687946 (57.58)	5694968 (62.83)	3686739 (83.94)	2232567 (52.03)	14302220 (63.81)
Total	4185310 (89.65)	8062616 (88.95)	4085416 (93.01)	3802348 (88.62)	20135690 (89.83)
Grand Total	4668340 (100.00)	9063805 (100.00)	4392215 (100.00)	4290695 (100.00)	22415055 (100.00)
Investment per hectare	21405	32290	20010	18127	23471

Note: Figures in brackets indicate percentage to total

The perusal of the table 2.9 (a) indicates that the total capital investment on farm buildings and drought animals was 10.17% against 89.83% capital investment on tube wells/ pumping sets, machineries & equipments. The capital investment in farm was the highest 11.38% in Western Zone whereas it was the lowest 6.99% in Southern Zone. Similarly, in case of agricultural machineries, capital investment was the highest 93.01% in Southern Zone whereas it was the lowest 88.62% in Western Zone. The overall capital investment per hectare was worked out to ₹ 23471.

The percentage investment made in various types of agricultural machineries and equipments, tube wells/pumping sets of selected holdings are shown in table 2.9 (b).

Table 2.9 (b) Capital investment in farm agricultural machineries and equipments and Tube-wells/ pumping sets etc.

Sr. No.	Implements	Investment (In ₹)	Percentage
1	2	3	4
1.	Tractor with accessories	6485972	32.21
2.	Tube wells/pumping sets	6026345	29.93
3.	Thrashers	534289	2.65
4.	Carts	111431	0.55
5.	Chaff cutters	2936539	14.59
6.	Bar harrows	37987	0.19
7.	Iron ploughs	50385	0.25
8.	Rollers	640	0.00
9.	Seed drills	239567	1.19
10.	Gur boiling pans	-	-
11.	Cane crushers	-	-
12.	Miscellaneous	3712535	18.44
Total		20135690	100.00

It may be observed from the above table that investment on tractor with accessories was the highest 32.21% of the total capital investment on agricultural machineries and equipments followed by 29.93% on tube wells/pumping sets and 18.44% on miscellaneous. The rest of the implements accounted for 19.42% of the total capital investment on agricultural machineries and equipments.

2.10 Use of chemical fertilizers

Crop-wise area of the selected holdings where chemical fertilizers were used is presented in the following table 2.10. The study of farm accounts also reveals the extent of chemical fertilizers used as an input in the adoption of improved agricultural practices.

It has been observed that all the selected holdings were found using chemical fertilizers during the year.

Table 2.10 Total crop-wise area of holdings where chemical fertilizers were used

(Area in hectares)

Sr. No.	Crops	Irrigated			Unirrigated		
		Total cropped area	Area under chemical fertilizers	% age of col.4 to col.3	Total cropped area	Area under chemical fertilizers	% age of col.7 to col.6
1	2	3	4	5	6	7	8
1.	Paddy	541.05	541.05	100.00	0.00	0.00	0.00
2.	Bajra	127.96	120.80	94.40	20.60	16.10	78.16
3.	Maize	1.00	0.90	90.00	2.60	1.20	46.15
4.	Jowar	32.85	31.80	96.80	3.30	2.10	63.64
5.	Wheat	633.13	630.10	99.52	5.90	3.25	55.08
6.	Barley	19.95	18.00	90.23	4.90	0.00	0.00
7.	Sugarcane	11.20	10.20	91.07	0.00	0.00	0.00
8.	Cotton (Desi)	4.25	3.20	75.29	1.60	1.10	68.75
9.	Cotton(American)	147.70	146.60	99.26	1.20	0.00	0.00
10.	Oilseeds(R&M)	38.97	36.90	94.69	30.85	18.60	60.29
11.	Green fodder	10.25	10.10	98.54	1.90	1.10	57.89
12.	Other crops	93.38	93.30	99.91	5.60	3.50	62.50
13.	Gram	41.95	40.80	97.26	6.20	4.10	66.13
14.	Other Pulses	101.30	85.10	84.01	0.00	0.00	0.00
Total		1804.94	1768.85	98.01	84.65	51.05	45.95

The data given in table 2.10 reflects that the percentage of area under chemical fertilizers in the irrigated holdings was the highest 100% in paddy followed by 99.91% others crops, 99.52% wheat, 99.26% cotton (american), 98.54% green fodder, 97.26% gram, 96.80% jawar, 94.69% oilseeds (R&M), 94.40% bajra 91.07% sugarcane, 90.23% barley, 90% maize, 84.01% other pulses & 75.29% cotton (desi). In case of unirrigated holdings, the percentage of area under chemical fertilizers was maximum 78.16% in bajra followed by 68.75% cotton (desi), 66.13% gram, 63.64 % jowar, 62.50% other crops, 60.29% oilseeds (R&M), 57.89% green fodder, 55.08% wheat and 46.15% maize etc.

2.11 Use of chemical fertilizers per hectare

The consumption of chemical fertilizers per hectare under different crops is given in table 2.11. The use of chemical fertilizers varied considerably in irrigated and unirrigated holdings. In irrigated areas, the consumption of chemical fertilizers depends on the nature of soil texture and the extent of irrigation facilities available.

Table 2.11 Use of chemical fertilizers per hectare under various crops

Sr. No.	Crops	Irrigated			Unirrigated		
		Area under chemical fertilizers (hectares)	Total quantity of fertilizers used(kgs)	Quantity per hect. in kgs	Area under chemical fertilizers (hectares)	Total quantity of fertilizers used(kgs)	Quantity per hect. in kgs
1	2	3	4	5	6	7	8
1.	Paddy	541.05	297569	549.98	0.00	0.00	0.00
2.	Bajra	120.80	25498	211.08	16.10	1826	113.42
3.	Maize	0.90	80	88.89	1.20	510	425.00
4.	Jowar	31.80	5142	161.70	2.10	625	297.62
5.	Wheat	630.10	296758	470.97	3.25	980	301.54
6.	Barley	18.00	2879	159.94	0.00	0	0.00
7.	Sugarcane	10.20	1698	166.47	0.00	0	0.00
8.	Cotton (Desi)	3.20	1521	475.31	1.10	320	290.91
9.	Cotton(American)	146.60	28567	194.86	0.00	0	0.00
10.	Oilseeds(R&M)	36.90	1624	44.01	18.60	3198	171.94
11.	Green fodder	10.10	1667	165.05	1.10	320	290.91
12.	Other crops	93.30	19676	10.89	3.50	518	148.00
13.	Gram	40.80	1098	29.91	4.10	898	219.02
14.	Other Pulses	85.20	17098	200.68	0.00	0	0.00
	Total	1768.95	700875	396.21	51.05	9195	180.12

It may be observed from the above table that the consumption of chemical fertilizer per hectare in irrigated areas was the highest in paddy 549.98 kgs, followed by cotton (desi) 475.31 kgs, wheat 470.97 kgs, bajra 211.08 kgs, other pluses 200.68 kgs, cotton (American) 194.86 kgs, sugarcane 166.47 kgs, green fodder 165.05 kgs, jowar 161.70 kgs, barley 159.94 kgs, maize 88.89 kgs, oilseeds (R&M) 44.01 kgs. It was the lowest in others crops 10.89 kgs.

In unirrigated areas, the consumption of fertilizer per hectare was the highest in maize 425 kgs followed by wheat 301.54 kgs, jowar 297.62 kgs, cotton (desi) 290.91 kgs, green fodder 290.91 kgs, gram 219.02 kgs, oilseeds 171.94 kgs and other crops 148 kgs. It was the lowest in bajra 113.42 kgs. The overall consumption of fertilizer per hectare was 396.21 kgs in irrigated area where as it was 180.12 kgs in unirrigated area. It is inferred from the above table that 216.09 Kgs more fertilizers were used in irrigated holdings as compared to unirrigated holdings.

2.12 Operated area per permanent agricultural worker under different types of holdings

The operated area per permanent agricultural worker in various types of holdings in different zones is given below:-

Table 2.12 Zone-wise operated area per permanent agricultural worker in various types of holdings

Items 1	(Area in hectares)				
	Central 2	Northern 3	Southern 4	Western 5	Total 6
Totally Irrigated holdings					
(i) Area	204.70	268.80	194.60	202.90	871.00
(ii) No. of agricultural workers	175	195	127	160	657
(iii) Operated area per agricultural worker	1.17	1.38	1.53	1.27	1.33
Partly irrigated holdings					
(i) Area	8.30	7.20	5.44	7.80	28.74
(ii) No. of agricultural workers	8	7	4	7	26
(iii) Operated area per agricultural worker	1.04	1.03	1.35	1.11	1.10
Unirrigated holdings					
(i) Area	5.10	4.70	19.50	26.00	55.30
(ii) No. of agricultural workers	6	5	17	20	48
(iv) Operated area per agricultural worker	0.85	1.94	1.15	1.30	1.15
All holdings					
(i) Area	218.10	280.70	236.70	219.50	955.00
(ii) No. of agricultural workers	195	185	150	205	735
(iii) Operated area per agricultural worker	1.12	1.52	1.58	1.07	1.29

The perusal of table 2.12 shows that the total operated area per permanent agricultural worker was 1.29 hectares. The operated area per agricultural worker in case of totally irrigated, partly irrigated and unirrigated holdings was 1.33, 1.10 and 1.15 hectares, respectively. The table further indicates that the southern zone claimed the largest operated area i.e. 1.58 hectares per agricultural worker where as western zone claimed the smallest area of 1.07 hectares.

2.13 Wages of agricultural workers

The prevalent average annual /daily wages of a permanent/casual agricultural worker in the four agro-climatic zones is shown in table 2.13.

Table 2.13 Zone-wise wages of a permanent and casual agricultural worker

Sr. No.	Zone	wages paid (In ₹)	
		Annually (**) (Permanent)	Daily (*) (Casual)
1	2	3	4
1	Central	75486	380
2	Northern	83547	372
3	Southern	65423	395
3	Western	75128	400
	Average	74896	387

* Exclusive of meal, tea, tobacco charges etc.

** Inclusive of meals, tea, tobacco charges etc.

The average daily wages paid to an agricultural worker (casual/hired) excluding daily perks like meals, tea and tobacco were ₹ 387. It is observed that the daily wages paid to the agricultural worker was the highest ₹ 400 in Western Zone and the lowest ₹ 372 in Northern Zone. The data given in table 2.13 shows that total wages paid to a permanent worker for various agricultural operations worked out to ₹ 74896 annually. Besides, this permanent worker was also given meals, tea, tobacco etc. The wages system must be unique in all zones of the State.

2.14 Operated area per plough under various types of holdings

The operated area per plough (Bullocks, Camels and Tractors) under different types of holdings based on irrigation facilities in different zones is given in the following table.

Table 2.14 Zone-wise operated area per plough under different types of holdings (Bullocks, Camels and Tractors)

Items	Central	Northern	Southern	Western	(Area in hectares)	
					1	2
Totally Irrigated holdings						
(i) Area	204.70	268.80	202.90	194.60	871.00	
(ii) No. of plough	185	194	0	160	539	
(iii) Operated area per plough	1.11	1.39	0.00	1.22	1.62	
Partly irrigated holdings						
(i) Area	8.30	7.20	7.80	5.40	28.70	
(ii) No. of plough	8	7	0	6	21	
(iii) Operated area per plough	1.04	1.03	0.00	0.90	1.37	
Unirrigated holdings						
(i) Area	5.10	4.70	26.00	19.50	55.30	
(ii) No. of plough	7	6	0	17	30	
(iii) Operated area per plough	0.73	0.78	0.00	1.15	1.84	
All holdings						
(i) Area	218.10	280.70	236.70	219.50	955.00	
(ii) No. of plough	180	220	0	185	585	
(iii) Operated area per plough	1.21	1.28	0.00	1.19	1.63	

Note: - One Tractor = 8 Pair of Bullocks

One Camel = 1 Pair of Bullocks

It is revealed from the above table that the operated area per plough taking into account both animal and tractor power worked out to 1.63 hectares. The operated area per plough in case of totally irrigated, partly irrigated and unirrigated holdings was 1.62, 1.37 and 1.84 hectares, respectively. The area per plough in Northern Zone was found to be maximum 1.28 hectares whereas it was minimum 1.19 hectares in Western Zone and it was nil in Southern Zone.

2.15 Maintenance cost per pair of bullocks

The break -up of maintenance cost per pair of bullocks are shown in table 2.15.

Table 2.15 Zone-wise break up of the annual maintenance cost per pair of bullocks.

(In ₹)

Sr.No.	Items	Central 1	Northern 2	Southern 3	Western 4	Overall average 5
1	Fodder	16786 (27.19)	17896 (27.10)	0	15987 (25.81)	16889 (26.71)
2	Concentrates	5071 (8.21)	5767 (8.73)	0	4972 (8.03)	5270 (8.33)
3.	Upkeep labour	23689 (38.37)	22476 (34.04)	0	24356 (39.31)	23507 (37.17)
4.	Interest & depreciation on capital cost	899 (1.46)	1208 (1.83)	0	879 (1.42)	995 (1.57)
5.	Housing (Cattle shed)	13697 (22.19)	17692 (26.79)	0	14698 (23.72)	15362 (24.29)
6.	Medical care & miscellaneous	1595 (2.58)	995 (1.51)	0	1062 (1.71)	1217 (1.93)
	Total	61737 (100.00)	66034 (100.00)	0 (100.00)	61954 (100.00)	63240 (100.00)

The expenditure on housing (cattle shed) and medical care & miscellaneous was merely 24.29% and 1.93%, of the maintenance cost, respectively. It may be observed from table 2.15 that average maintenance cost per pair of bullocks was ₹ 63240. The expenditure on fodder and concentrates taken together formed 35.04% of the total maintenance cost. The percentage of upkeep labour and interest on capital investment on bullocks was 37.17 and 1.57, respectively. It was found to be maximum of ₹ 66034 in Northern Zone and minimum of ₹ 61737 in Central Zone as against nil in Southern Zone due to non-availability of draught animals.

CHAPTER-III

ECONOMIC ANALYSIS OF SELECTED HOLDINGS

3.0 General

In the present chapter, efforts have been made to present an overall analysis of input and output per hectare of area of the selected holdings. The profit and loss per hectare of area held and cropped by the cultivators under irrigated and unirrigated holdings have been studied and worked out separately.

3.1 Gross Income

Gross income is the total value of all the farm holding's production whether it consumed at home, stocked for sale, future use, sold in the market, paid in kind as wages to farm labourers or disposed off in any other way. It consists of the cash value of the production actually sold and the value of the remaining produce estimated at harvest price prevalent in the village. Crop-wise average gross return per hectare under irrigated and unirrigated holdings have been worked out for each zone separately. The crop-wise and zone-wise average gross income under irrigated and unirrigated holdings have been shown in tables 3.1(a) and 3.1(b), respectively.

Table 3.1 (a) Zone-wise average gross income per hectare from different crops in irrigated holdings

Sr.No.		Crops	Central	Northern	Southern	Western	(In ₹) Overall average
1	2	3	4	5	6	7	
1.	Paddy	205487	402125	49857	60289	179440	
2.	Wheat (Grain)	75426	90425	65115	69562	75132	
3.	Wheat (Bhusa)	25845	35450	28265	30548	30027	
4.	Barley (Grain)	0	0	59247	51468	55358	
5.	Barley (Bhusa)	0	0	25420	23845	24633	
6.	Bajra (Grain)	28465	17235	28385	25978	25016	
7.	Maize (Grain)	0	52102	0	0	52102	
8.	Jowar (grain)	59782	35215	17365	34123	36621	
9.	Gram (Grain)	99945	0	192515	351145	214535	
10.	Gram (Bhusa)	18232	0	19186	19214	18877	
11.	Other pulses (Grain)	0	0	59531	0	59531	
12.	Cotton (Desi)	182535	0	0	0	182535	
13.	Cotton (American)	25248	0	88945	403550	172581	
14.	Sugarcane	302546	254038	15725	19450	147940	
15.	Oilseeds(R & M)	60580	42357	82530	70224	63923	
16.	Green fodder	38545	93885	2860	27845	40784	
17.	Stalks of Paddy, Jowar, Bajra, Maize & sugarcane	6095	4953	7546	9070	6916	
18.	Other crops	60486	29457	158864	276452	131315	

Table 3.1 (b) Zone-wise average gross income per hectare from different crops in unirrigated holdings

Sr.No.	Crops	Central	Northern	Southern	Western	(In ₹) Overall average
1	2	3	4	5	6	7
1.	Paddy	0	0	0	0	0
2.	Wheat (Grain)	59227	50422	15120	38654	40856
3.	Wheat (Bhusa)	25240	13450	6325	20135	16288
4.	Barley (Grain)	0	12485	49157	0	30821
5.	Barley (Bhusa)	0	10548	28130	0	19339
6.	Bajra (Grain)	3045	2830	40225	16454	15639
7.	Maize (Grain)	0	20155	0	0	20155
8.	Jowar (grain)	7925	0	6354	0	7140
9.	Gram (Grain)	0	0	30650	0	30650
10.	Gram (Bhusa)	0	0	6548	0	6548
11.	Other pulses (Grain)	0	0	0	24156	24156
12.	Cotton (Desi)	25325	0	0	0	25325
13.	Cotton (American)	0	0	0	62545	62545
14.	Sugarcane	0	0	0	0	0
15.	Oilseeds (Rape & Mustard)	59195	7322	80458	45947	48232
16.	Green fodder	0	42156	0	0	42156
17.	Stalks of Jowar, Bajra, Maize & sugarcane	0	0	0	0	0
18.	Other crops	0	28554	92455	79225	66745

It may be seen from tables 3.1(a) & 3.1(b) that the gross return per hectare of major crops of irrigated holdings has an edge over the gross income of unirrigated holdings. The gross return per hectare of paddy, wheat, barley, bajra, maize, jowar, gram, other pulses, cotton (desi), cotton(americana), sugarcane, oilseeds, green fodder and other crops in irrigated holdings was found to be ₹ 179440, ₹ 75132, ₹ 55358, ₹ 25016, ₹ 52102, ₹ 36621, ₹ 214535, ₹ 59531, ₹ 182535, ₹ 172581, ₹ 147940, ₹ 63923, ₹ 40784 and ₹ 131315, respectively. In case of unirrigated holdings, the gross return per hectare of wheat, barley, bajra, maize, jowar, gram, other pulses, cotton (desi), cotton(americana), oilseeds, green fodder and other crops was worked out as ₹ 40856, ₹ 30821, ₹ 15639, ₹ 20155, ₹ 7140, ₹ 30650, ₹ 24156, ₹ 25325, ₹ 62545, ₹ 48232, ₹ 42156 and ₹ 66745, respectively.

Group-wise gross income, expenditure and net income per hectare of peasant proprietorship and peasant proprietorship -cum-tenancy under irrigated and unirrigated holdings have been presented in table 3.1 (c).

The figures indicated in table 3.1(c) show that gross income per hectare under peasant proprietorship was the highest ₹ 108840 in the size group of 10.0 & above hectares in the irrigated holdings whereas it was minimum ₹ 77587 in the size group of 4.0-7.5 hectares. In case of unirrigated holdings, the maximum ₹ 54825 gross income was recorded in the size group of 2.0-4.0 hectares whereas it was minimum ₹ 42685 in the size group of below 2.0 hectares.

Table 3.1(C) Group-wise gross income, expenditure and net income per hectare of peasant proprietorship and peasant proprietorship-cum-tenancy under irrigated and unirrigated holdings

Size group of holdings (hectares)	Peasant proprietorship			Peasant proprietorship-cum-tenancy			(In ₹)
	Gross Income	Expenditure	Net Income	Gross Income	Expenditure	Net Income	
	1	2	3	4	5	6	7
Irrigated							
Below 2.0	92478	30535	61943	96453	23353	73100	
2.0-4.0	84542	26315	58227	81258	22728	58530	
4.0-7.5	77587	25540	52047	68282	19285	48997	
7.5-10.0	94125	28765	65360	53689	16436	37253	
10.0 & above	108840	16895	91945	109869	38558	71311	
Average	91514	25610	65904	81910	24072	57838	
Unirrigated							
Below 2.0	42685	9999	32686	0	0	0	
2.0-4.0	54825	9898	44927	0	0	0	
4.0-7.5	48545	9971	38574	0	0	0	
7.5-10.0	0	0	0	0	0	0	
10.0 & above	0	0	0	0	0	0	
Average	48685	9956	38729	0	0	0	
Overall average	70099	17783	52316	81910	24072	57838	

The gross income per hectare in irrigated holdings under peasant proprietorship-cum-tenancy holdings recorded the highest ₹ 109869 in the size group of 10.0 & above hectares whereas it was found to be the lowest ₹ 53689 in the size group of 7.5-10.0 hectares.

The peasant proprietorship & peasant proprietorship-cum-tenancy for irrigated holdings incurred an expenditure per hectare of ₹ 25610 & ₹ 24072, respectively. The corresponding figure for unirrigated peasant proprietorship holdings was worked out to be ₹ 9956 and there is no unirrigated holdings under peasant proprietorship-cum-tenancy. Under peasant proprietorship, the overall average gross income, expenditure & net income per hectare was ₹ 70099, ₹ 17783 & ₹ 52316 and under peasant proprietorship-cum-tenancy it was ₹ 81910, ₹ 24072 & ₹ 57838, respectively.

3.2 Input-Output analysis of the holdings

The main objective of this study is to find out the input-output ratio under two types of land tenure systems. Before assessing the gross income, expenditure and net income per hectare from cultivation on the sampled holdings, it is worthwhile to explain about the land tenure systems namely peasant proprietorship and peasant proprietorship-cum-tenancy prevalent in the state.

(A) Peasant Proprietorship

A peasant proprietor possesses the right of ownership. He has the right to sale, transfer it by gift, mortgage or pass it on to descendants. He cultivates the land with his own family members. The cost of cultivation under this system includes manual labour (excluding imputed value of wages of family workers and exchange labour), bullocks power (excluding imputed value of bullocks, upkeep labour by family workers), seeds, farm yard manure, chemical fertilizers, irrigation charges (including tube well electricity bills, canal water charges, repair of tube well etc), implements and machinery, interest on capital investment (excluding depreciation on capital investment),

payments made to artisans, cost of spray of insecticides/pesticides etc and miscellaneous costs (cost of bunding, fencing and land leveling etc). The rental value of owned land has been excluded from this cost.

(B) Peasant proprietorship-cum-tenancy

A peasant proprietor-cum-tenant acquires some additional land on rent/batai in addition to his own land to supplement his income. The terms and conditions of rent lease i.e. cash or kind depend on local conditions and urgency of his requirements. He is assisted by his family members and seeks hired labour in agricultural operations. The cost of cultivation under this system includes manual labour (excluding imputed value of wages of family workers and exchange labour), bullocks labour (excluding imputed value of upkeep labour), seeds, farm yard manure, chemical fertilizers, irrigation charges (tube well electricity bills, canal water charges and repairs etc.), implements and machinery, interest on capital investment, payments made to artisans, cost of spray of insecticides/pesticides etc. and miscellaneous costs (cost of bunding, fencing and land leveling etc.) and rental value of leased in land.

The gross income, expenditure and net income per hectare (zone-wise) under peasant proprietorship & peasant proprietorship-cum-tenancy system have been calculated separately for irrigated and unirrigated areas and is shown in table 3.2.

Table 3.2 Zone-wise net income per hectare of peasant proprietorship and peasant proprietorship-cum-tenancy under irrigated and unirrigated holdings separately

Zone	Peasant proprietorship			Peasant proprietorship-cum-tenant .			(In ₹)
	Gross Income	Expenditure	Net Income	Gross Income	Expenditure	Net Income	
1	2	3	4	5	6	7	
Irrigated							
Central	90331	26412	63919	81261	24047	57214	
Northern	142280	41602	100678	90540	26035	64505	
Southern	76393	19721	56672	80553	24057	56496	
Western	57052	14705	42347	75286	22149	53137	
Average	91514	25610	65904	81910	24072	57838	
Unirrigated							
Central	48833	9405	39428	0	0	0	
Northern	56662	8712	47950	0	0	0	
Southern	46286	11802	34484	0	0	0	
Western	42959	9905	33054	0	0	0	
Average	48685	9956	38729	0	0	0	
Overall average	70099	17783	52316	81910	24072	57838	

It is observed from the above table that overall average gross income, expenditure and net income per hectare for irrigated and unirrigated areas taken together for holdings under peasant proprietorship worked out to ₹ 70099, ₹ 17783 and ₹ 52316, respectively whereas for irrigated holdings under peasant proprietorship-cum-tenancy, it was worked out to be ₹ 81910, ₹ 24072 and ₹ 57838, respectively. The table further shows that gross income per hectare in irrigated areas under peasant proprietorship system was the highest ₹ 142280 in Northern Zone whereas the lowest

₹ 57052 income was recorded in Western Zone. In case of irrigated holdings under peasant proprietorship-cum-tenancy system was the highest ₹ 90540 per hectare gross income was observed in Northern Zone whereas it was the lowest of ₹ 75286 in the Western Zone. After comparative study between net income per hectare of peasant proprietorship & peasant-proprietorship-cum-tenant under irrigated and unirrigated holdings, it is concluding that net income per hectare of peasant proprietorship-cum-tenancy was ₹ 5522 more than the net income of peasant proprietorship.

3.3 Comparative position of net income under two types of land tenure systems

The group wise & zone-wise data regarding net income per hectare under peasant proprietorship & peasant-proprietorship-cum-tenant system of holdings has been worked out in table 3.3.

Table 3.3 Group-wise and zone-wise net income per hectare according to peasant proprietorship & peasant proprietorship-cum-tenancy system

(In ₹)

Size Group of holding (hectares)	Peasant proprietorship	Peasant proprietorship -cum-tenant
A- Group wise		
Irrigated		
Below 2.0	61943	73100
2.0-4.0	58227	58530
4.0-7.5	52047	48997
7.5-10.0	65360	37253
10 & above	91945	71311
Average	65904	57838
Unirrigated		
Below 2.0	32686	0
2.0-4.0	44927	0
4.0-7.5	38574	0
7.5-10.0	0	0
10 & above	0	0
Average	38729	0
Overall average	52316	57838
B- Zone wise		
Irrigated		
Central	63919	57214
Northern	100678	64505
Southern	56672	56496
Western	42347	53137
Average	65904	57838
Unirrigated		
Central	39428	0
Northern	47950	0
Southern	34484	0
Western	33054	0
Average	38729	0
Overall average	52316	57838

Inferences can be drawn from the above table that the holdings under peasant proprietorship system are more profitable than the peasant proprietorship-cum-tenancy system. The overall average net income per hectare of the operated area of a peasant proprietorship and peasant proprietorship-cum-tenancy was ₹ 52316 and ₹ 57838, respectively under different size groups of holdings as well as in zone.

CHAPTER-IV

SUMMARY AND CONCLUSION

The report on 'Economics of Farming in Haryana' for the year 2018-19 provides a comprehensive analysis of cultivator's farm economy and highlights in depth their gross income, expenditure and net income per hectare of irrigated and unirrigated holdings. Besides, it gives information about the extent of use of improved seeds, agricultural implements & machinery, use of chemical fertilizers and labours etc. The present report makes a detailed study of 280 selected holdings under two commonly practised systems of land tenure i.e. peasant proprietorship and peasant proprietorship-cum-tenancy. The main findings of the study are as under:-

1. The total operated area of 280 selected holdings under this study was 955.00 hectares. Out of which, the area under peasant proprietorship and peasant proprietorship-cum-tenancy was 842.76 hectares and 112.24 hectares respectively. The average size of holdings was 3.41 hectares.
2. Out of total 280 selected holdings, 251 holdings (89.65%) are irrigated and 9 holdings (3.21%) are unirrigated. The remaining 20 holdings (7.14%) are partly irrigated. The analysis has further revealed that 89.65% of the area held under selected holdings was irrigated. The average intensity of cropping on irrigated and unirrigated areas of selected holdings worked out to 200.62 and 171.16, respectively. The overall intensity is worked out to 198.92%.
3. The study revealed a small difference in the cropping pattern under irrigated and unirrigated holdings. In case of irrigated holdings, the percentage of cultivated area under cereals, pulses, cash crops, green fodder & other crops was 75.12, 0.86, 16.08, 2.32 and 5.62 as against 44.06, 7.32, 39.75, 2.25 and 6.62, respectively in case of unirrigated holdings.
4. The study further indicated that all the selected holdings are found using chemical fertilizers. The average consumption of chemical fertilizers per hectare in irrigated and unirrigated area is 396.21 kgs and 180.12 kgs, respectively.
5. The total capital investment per hectare is found to be ₹ 23471, out of which 10.17% on farm building, cattle sheds and drought animals and remaining 89.83% are utilized for agricultural machinery & tube well/pumping sets.
6. The average operated area per permanent agricultural worker is 1.29 hectares. A permanent hired agricultural worker is paid ₹ 74896 per annum inclusive of meals, tea & tobacco charges while a casual daily wage worker is given ₹ 387 per day exclusive of meal, tea & tobacco charges.
7. Average yield per hectare of paddy, wheat, bajra, maize, jowar, barley, gram, other pulses, oilseeds, sugarcane and cotton (desi & american) are 5386 kgs, 5227 kgs, 1849 kgs, 6500 kgs, 3068 kgs, 3450 kgs, 2617 kgs, 2740 kgs, 1865 kgs, 78072 kgs, 4872 kgs and 2022 kgs, respectively on irrigated land as compared to wheat, bajra, maize, jowar, gram, other pluses, oilseeds and cotton (American) are 3539 kgs, 1437 kgs, 1725 kgs, 1945 Kgs, 2021 kgs, 1485 kgs, 2537 kgs and 2010 kgs, respectively on unirrigated land.

8. The gross income per hectare of different crops like paddy, wheat, barley, bajra, maize, jowar, gram, other pulses, cotton (desi), cotton(american), sugarcane, oilseeds, green fodder, stalks and other crops are ₹ 179440, ₹ 75132, ₹ 55358, ₹ 25016, ₹ 52102, ₹ 36621, ₹ 214535, ₹ 59531, ₹ 182535, ₹ 172581, ₹ 147940, ₹ 63923, ₹ 40784, ₹ 6916 and ₹ 131315, respectively from irrigated holdings. In case of unirrigated holdings, the gross income per hectare of wheat, barley, bajra, maize, jowar, gram, other pulses, cotton (desi), cotton(american), green fodder and other crops are worked out as ₹ 40856, ₹ 30821, ₹ 15639, ₹ 20155, ₹ 7140, ₹ 30650, ₹ 24156, ₹ 25325, ₹ 62545, ₹ 48232, ₹ 42156 and ₹ 66745, respectively.

9. The average gross income per hectare of a peasant proprietorship worked out to ₹ 91514 from irrigated holdings as against ₹ 48685 from unirrigated holdings. The average net income per hectare is calculated at ₹ 65904 from irrigated holdings as compared to ₹ 38729 from unirrigated holdings. In case of peasant proprietorship-cum-tenancy holdings, the average gross income & net income per hectare is found to be ₹ 81910 & ₹ 57838, respectively from irrigated holdings as against nil on unirrigated holdings due to non-availability of unirrigated agriculture holding.

10. The overall average gross income per hectare from operated area under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings is ₹ 70099 and ₹ 81910, respectively.

11. The overall average expenditure per hectare incurred by the selected cultivators on farm cultivation is ₹ 17783 & ₹ 24072, respectively under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings.

12. The overall average net income per hectare from operated area worked out to ₹ 52316 for peasant proprietorship whereas it is found to be ₹ 57838 for peasant proprietor-cum-tenancy system holdings.

APPENDIX-I
List of Selection Holdings (2018-19)

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
Central					
Jhajjar					
		Badsa	1.20	0.00	1.20
		Matanhail	1.20	0.00	1.20
		Chhara	5.60	2.40	8.00
		Mandoli	3.20	0.00	3.20
		Guda	1.20	0.00	1.20
		Chandpur	10.00	0.00	10.00
		MP Majara	4.80	0.00	4.80
		Khudan	1.20	0.00	1.20
		Machhroli	3.60	0.00	3.60
		Majara D	1.60	0.00	1.60
		Hamayunpur	2.00	0.00	2.00
		Mahmudhpur	4.00	0.00	4.00
Jind					
		Bhambhewa	0.60	0.00	0.60
		Dakal	1.20	0.00	1.20
		Doomarkhan	1.10	0.00	1.10
		Julana	4.10	0.00	4.10
		Khanda	6.40	0.00	6.40
		Blerkha	2.00	0.00	2.00
		Lajwana	2.10	0.00	2.10
		Manoharpur	1.30	0.00	1.30
		Naguran	1.60	0.00	1.60
		Pillukhera	8.30	0.00	8.30
		Rajpura Bhan	11.60	0.00	11.60
		Safidon	1.60	0.00	1.60
		Singapura	1.40	0.00	1.40
		Ujhana	1.00	0.00	1.00
		Khatkar	2.80	0.00	2.80
		Bhana Brahmnama	1.60	0.00	1.60
Kaithal					
		Atela	1.20	0.00	1.20
		Serhada	3.00	0.00	3.00
		Dandota	8.00	0.00	8.00
		Dhundherhri	0.80	0.00	0.80
		Hajwana	1.80	0.00	1.80

Zone	District	Holding	(Area in hectares)		
			Irrigated	Unirrigated	Total
1	2	3	4	5	6
	Krora	3.60	0.00		3.60
	Kheri Gulam Ali	4.00	0.00		4.00
	Kheri Sheru	10.40	0.00		10.40
	Kichchhana	2.90	0.00		2.90
	Rawanhera	1.60	0.00		1.60
	Pabnawa	2.40	0.00		2.40
	Bhagal	2.80	0.00		2.80
	Haripura	3.60	0.00		3.60
	Kalayat	1.60	0.00		1.60
Rohtak					
	Bhali Anandpur	3.20	0.60		3.80
	Bhalot	2.00	0.00		2.00
	Dator	2.80	1.20		4.00
	Kheri Sampla	1.00	0.00		1.00
	Lahali	1.90	0.50		2.40
	Lakhan Majara	1.60	0.40		2.00
	Madina	8.40	0.00		8.40
	Titoli	1.20	0.00		1.20
	Makroli	2.40	0.00		2.40
	Mokhra	10.00	0.00		10.00
Sonipat					
	Ahulana	1.00	0.00		1.00
	Anandpur	2.60	0.00		2.60
	Chhinauli	1.40	0.00		1.40
	Guhana	0.90	0.00		0.90
	Hasanpur	1.60	0.00		1.60
	Ishapur Kheri	10.00	0.00		10.00
	Jhundpur	9.60	0.00		9.60
	Kathura	1.40	0.00		1.40
	Khewra	1.40	0.00		1.40
	Mohana	3.60	0.00		3.60
	Murthal	1.20	0.00		1.20
	Nuran Khera	3.60	0.00		3.60
	Panchi Jattan	1.00	0.00		1.00
	Purkhas	1.20	0.00		1.20
	Rabra	0.80	0.00		0.80
	Tihar Malik	1.20	0.00		1.20
		213.00	5.10		218.10

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
Northern					
Ambala					
		Badagarh	2.40	0.80	3.20
		Bhurewala	1.60	0.00	1.60
		Fajalpur	19.60	1.20	20.80
		Kesari	0.80	0.00	0.80
		Khudda Kalan	0.80	0.00	0.80
		Landa	4.00	0.00	4.00
		Mardosahib	0.80	0.20	1.00
		Mullana	4.00	0.00	4.00
		Nabipur	1.20	0.00	1.20
		Panjokhra	0.80	0.00	0.80
		Patvi	3.60	0.00	3.60
		Sohana	3.20	0.00	3.20
Karnal					
		Sanghoi	4.40	0.00	4.40
		Butana	1.20	0.00	1.20
		Ghisarpari	1.60	0.00	1.60
		Jaisinghpura	1.40	0.00	1.40
		Manjura	1.20	0.00	1.20
		Gassina	6.40	0.00	6.40
		Padhana	4.00	0.00	4.00
		Gheer	2.80	0.00	2.80
		Darar	18.00	0.00	18.00
		Agondh	5.60	0.00	5.60
		Staundi	2.40	0.00	2.40
		Chaura khalsa	1.40	0.00	1.40
		Panodi	1.20	0.00	1.20
		Jamalpur	1.60	0.00	1.60
		Jabala	1.40	0.00	1.40
		Phushgarh	2.80	0.00	2.80
Kurukshetra					
		Alampura	1.60	0.00	1.60
		Bakana	4.00	0.00	4.00
		Beer Mathana	1.60	0.00	1.60
		Bir Mangoli	1.20	0.00	1.20
		Birkhairi	12.00	0.00	12.00
		Jhansa	1.40	0.00	1.40
		Machhroli	0.90	0.00	0.90
		Mukimpura	1.80	0.00	1.80

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Phalsanda Rangran	6.00	0.00	6.00
		Sarsa	3.30	0.00	3.30
		Shadipur (Ladwa)	0.80	0.00	0.80
		Sonti	0.80	0.00	0.80
		Sunheri	1.80	0.00	1.80
		Thol	7.80	0.00	7.80
	Panchkula				
		Barwala	7.60	0.00	7.60
		Bharoli	1.90	0.00	1.90
		Bhuri	0.00	1.60	1.60
		Haripur	6.00	0.00	6.00
		Haripur	10.80	0.00	10.80
		Karanpur	1.00	0.00	1.00
		Kiratpur	3.10	0.00	3.10
		Morni	0.00	0.90	0.90
	Panipat				
		Ahar	2.00	0.00	2.00
		Alupus	10.00	0.00	10.00
		Attolapur	2.40	0.00	2.40
		Hathwala	1.60	0.00	1.60
		Mahumudpur	1.60	0.00	1.60
		Naya Nara	2.00	0.00	2.00
		Noorpur Muglum	1.60	0.00	1.60
		Pulhar	1.60	0.00	1.60
		Patli kalyana	2.40	0.00	2.40
		Risalu	1.60	0.00	1.60
		Sanoli Kalan	7.60	0.00	7.60
		Tamsabad	3.60	0.00	3.60
	Yamuna Nagar				
		Bhambholi	4.20	0.00	4.20
		Kulpur	2.20	0.00	2.20
		Chholi	2.40	0.00	2.40
		Firojpur rai	6.40	0.00	6.40
		Khijarabad	3.20	0.00	3.20
		Khandwa	2.50	0.00	2.50
		Kharwana	4.80	0.00	4.80
		Mujafat	4.00	0.00	4.00
		Milk Khas	1.70	0.00	1.70
		Radauri	4.40	0.00	4.40
		Sabepur	1.20	0.00	1.20
		Sadik Pura	20.00	0.00	20.00
		Tihmo	2.80	0.00	2.80
		Jubbal	2.60	0.00	2.60
			276.00	4.70	280.70

Zone	District	Holding	(Area in hectares)		
			Irrigated	Unirrigated	Total
1	2	3	4	5	6
Western					
Bhiwani					
		Barwa	1.80	0.00	1.80
		Behal	2.80	0.00	2.80
		Buderi	1.20	0.00	1.20
		Dinod	0.00	1.60	1.60
		Ghanghala	1.60	1.20	2.80
		Gignow	1.60	0.00	1.60
		Jattu Lohari	1.20	0.00	1.20
		Jhanjhra Hasanpur	1.20	0.00	1.20
		Sarwa	1.20	0.00	1.20
		Kitlana	3.20	0.00	3.20
		Lohani	1.60	0.00	1.60
		Jita khera	5.30	5.25	7.40
		Sungarpur	2.20	2.00	4.20
		Tosham	11.60	0.00	11.60
Charkhi Dadri					
		Dohaki	1.80	0.00	1.80
		Hindol	0.40	0.00	0.40
		Hui	19.20	0.00	19.20
		Jewali	40.20	0.00	4.20
		Pantawas Kalan	3.00	0.00	3.00
		Jhaujjhu khurad	6.80	0.00	6.80
		Balali	1.80	0.00	1.80
		Sawar	3.20	0.00	3.20
Fatehabad					
		Bejalpur	1.80	0.00	1.80
		Bhoda Hoshnak	1.60	0.00	1.60
		Chimmo	4.00	0.00	4.00
		Chindar	1.90	0.00	1.90
		Chobara	0.60	0.00	0.60
		Dhabi Kalan	2.80	0.00	2.80
		Diwana	13.20	0.00	13.20
		Jamalpur Sekha	7.60	0.00	7.60
		Khabra Kalan	1.80	0.00	1.80

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Myond Kalan	1.80	0.00	1.80
		Ratangarh	4.80	0.00	4.80
		Nagpur	1.40	0.00	1.40
		Hadoli	1.40	0.00	1.40
		Sinyana	4.00	0.00	4.00
Hisar					
		Dewa	1.60	0.00	1.60
		Rakhi khas	1.80	0.00	1.80
		Balawas	5.60	3.40	9.00
		Bichhpuri	1.80	0.00	1.80
		Bithmara	1.60	0.00	1.60
		Chikanwas	5.60	4.80	10.40
		Data	1.80	0.00	1.80
		Gadi	1.60	0.00	1.60
		Ghirai	2.80	0.00	2.80
		Ladwi	0.80	0.00	0.80
		Landhri	1.60	0.00	1.60
		Moda Khera	0.00	4.40	4.40
		Narnaund	1.60	0.00	1.60
		Pabra	3.40	0.00	3.40
		Rawalwas Khurd	3.00	0.00	3.00
		Sarsod	1.40	0.00	1.40
		Shikarpur	1.20	0.00	1.20
		Sorkhi	6.00	0.00	6.00
Sirsa					
		Abholi	1.00	0.00	1.00
		Alikan	3.20	0.00	3.20
		Bhawdin	2.10	0.00	2.10
		Ding	2.00	0.00	2.00
		Jalalana	5.60	0.00	5.60
		Jamal	1.20	0.00	1.20
		Jhorad Rohi	6.00	0.00	6.00
		Malekan	1.20	0.00	1.20
		Odhan	2.80	0.00	2.80
		Ottu	1.40	0.00	1.40
		Panihari	1.50	0.00	1.50
		Sahuwala	0.80	0.00	0.80
		Sanvat khera	1.60	0.00	1.60
		Umed Pura	0.80	0.00	0.80
			200.00	19.50	219.50

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
Southern					
Faridabad					
		Alipur Fulera	2.00	0.00	2.00
		Jaisana	1.60	0.00	1.60
		Junhera Kalan	2.00	0.00	2.00
		Janhera	10.00	0.00	10.00
		Sikari	5.20	0.00	5.20
		Tigavan	4.00	0.00	4.00
Gurugram					
		Alipur	2.00	0.00	2.00
		Bhondsi	3.20	0.00	3.20
		Gadi Sadrana	10.00	0.00	10.00
		Jamalpur	0.64	0.40	0.80
		Jasat	6.00	0.00	6.00
		Khentawas	2.00	0.00	2.00
		Pataudi	2.00	0.00	2.00
		Wazirpur	7.60	0.00	7.60
Mahender Garh					
		Anawas	1.20	0.00	1.20
		Balahi	0.00	9.20	9.20
		Bhungarka	0.00	1.60	1.60
		Chhilaro	0.00	0.80	0.80
		Dadhot	1.40	0.00	1.40
		Doangra Ahir	12.80	0.00	12.80
		Gadi Ruthal	1.20	0.00	1.20
		Khathod	3.00	0.00	3.00
		Khayara	11.20	0.00	11.20
		Pwera	0.00	1.20	1.20
		Nangal Katha	0.80	0.00	0.80
		Nangal Nunia	2.20	0.00	2.20
		Satnali	1.40	1.60	3.00
		Shaharpur	1.80	0.00	1.80
		Sigra	1.60	0.00	1.60
		Uninda	1.20	0.00	1.20
Nuh					
		Bisaru	10.40	0.00	10.40
		Dohar	2.20	0.00	2.20
		Khedli Nuh	0.00	7.60	7.60

(Area in hectares)

Zone	District	Holding	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Mandarka	1.20	0.00	1.20
		Mohmmed Bas	4.00	0.00	4.00
		Nagal Sahpur	0.40	0.80	1.20
		Papra	0.80	0.00	0.80
		Pipaka	0.80	0.00	0.80
		Sangel	4.00	2.40	6.40
		Tai	0.80	0.40	1.20
		Hasnpur Sohna	3.60	0.00	3.60
		Dhana	1.00	0.00	1.00
		Udaka	1.80	0.00	1.80
		Bhuriyaki	5.00	0.00	5.00
Palwal					
		Attar Chata	4.00	0.00	4.00
		Bamani Khera	2.40	0.00	2.40
		Bhanguri	1.60	0.00	1.60
		Bhupgarh	1.60	0.00	1.60
		Chandhat	1.60	0.00	1.60
		Jatoli	1.60	0.00	1.60
		Likhi	2.40	0.00	2.40
		Mindkola	1.20	0.00	1.20
		Mandkoal	10.00	0.00	10.00
		Megpur	0.80	0.00	0.80
		Misa	2.40	0.00	2.40
		Prithla	8.00	0.00	8.00
Rewari					
		Bhagalpur	1.80	0.00	1.80
		Dulhera	8.40	0.00	8.40
		Lukhi	1.60	0.00	1.60
		Shajadpur	1.70	0.00	1.70
		Manethi	1.60	0.00	1.60
		Mohdinpur	11.20	0.00	11.20
		Nangal Pathani	1.40	0.00	1.40
		Bhagwanpur	1.20	0.00	1.20
		Pragpura	1.60	0.00	1.60
		Tumana	1.60	0.00	1.60
		Bohatwass ahir	1.00	0.00	1.00
			210.70	26.00	236.70

APPENDIX- II- A

Cropped area, yield and its value of crops sown on Irrigated Land (Kharif) 2018-19

(Area in hecs., Yield in Qtls., Value in Rs.)

Zone	District	Holdings	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Central	Jhajjar	Badsa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	48	0
			0	0	0	0	0	0	0	0	0	160800	5000
		Mahmudpur	2.80	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
			84	0	0	0	0	0	0	0	0	0	0
			163800	0	0	0	0	0	0	0	0	0	500
		Guda	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			36	0	0	0	0	0	0	0	0	0	0
			70200	0	0	0	0	0	0	0	0	0	300
		Matanhel	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			24	0	0	0	0	0	0	5	0	0	0
			46800	0	0	0	0	0	0	22800	0	0	10950
		Majara D	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			36	0	0	0	0	0	0	0	0	0	0
			70200	0	0	0	0	0	0	0	0	0	12600
		Hamayupur	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			48	0	0	0	0	0	0	0	0	0	0
			93600	0	0	0	0	0	0	0	0	0	15750
		Mandothi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	0	0	0	0	0	0	120	0
			0	0	0	0	0	0	0	0	0	427200	12000
		Machhroli	3.20	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
			72	0	0	0	0	0	0	0	0	0	0
			140400	0	0	0	0	0	0	0	0	0	21000
		Khudda	0.80	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			24	0	0	0	0	0	0	0	0	0	0
			46800	0	0	15000	0	0	0	0	0	0	7700

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Central	Jhajjar	M P Majara	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			48	0	0	0	0	0	0	0	0	156	0
			93600	0	0	0	0	0	0	0	0	499200	19500
		Chhara	4.80	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	0.00	0.00
			180	0	0	0	65	0	0	0	0	0	0
			351000	0	0	6500	45500	0	0	0	0	0	64750
		Chandpur	8.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00
			300	0	0	0	0	0	0	24	0	0	0
			585000	0	0	0	0	0	0	93600	0	0	44800
		Manoharpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	52	0
			0	0	0	0	0	0	0	0	0	166400	3250
		Ujhana	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.90	0.00
			0	0	0	0	40	0	0	0	0	45	0
			0	0	0	0	5600	0	0	0	0	144000	3500
		Doomarkhakalan	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.30	0.90	0.00
			0	0	0	0	50	0	0	0	10	40	0
			0	0	0	5000	10000	0	0	0	10120	112000	0
		Dakal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	60	0
			0	0	0	0	0	0	0	0	0	168000	4500
		Singapura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	0	0	0	0	0	45	0
			0	0	0	0	0	0	0	0	0	144000	2000
		Naguran	0.00	0.00	0.00	0.20	0.80	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	50	0	0	0	0	56	0
			0	0	0	10000	15000	0	0	0	0	179000	5200
		Safidon	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	90	0	0	0	0	55	0
			0	0	0	3500	43200	0	0	0	0	176000	3000
		Khatkhar	0.00	0.00	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	60	0	0	0	0	0	0	0	0
			0	0	324000	0	0	0	0	0	0	0	10500

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Jind	Lajwana	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	2.00	0.00
		0	0	00	0	0	0	0	0	0	65	0
		0	0	0	10000	0	0	0	0	0	170600	2000
	Julana	0.00	0.00	4.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	100	0	0	0	0	0	0	0	0
		0	0	560000	12350	0	0	0	0	0	0	0
	Khanda	0.00	0.00	0.80	0.40	0.40	0.00	0.00	0.00	0.00	5.20	0.00
		0	0	10	0	240	0	0	0	0	286	0
		0	0	52000	2500	20400	0	0	0	0	572000	0
	Rajpura	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	8.80	0.00
		0	0	0	0	0	0	0	0	0	379	0
		0	0	0	6000	65000	0	0	0	0	1212800	22000
	Pillu Khrera	0.00	1.40	0.00	0.00	0.28	0.00	0.00	0.00	0.00	8.00	0.00
		0	40	0	0	0	0	0	0	0	360	0
		0	162250	0	0	12000	0	0	0	0	1080000	20000
	Bhambhewa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00
		0	0	0	0	0	0	0	0	0	20	0
		0	0	0	0	0	0	0	0	0	56000	1900
	Blerkha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00
		0	0	0	0	0	0	0	0	0	100	0
		0	0	0	0	0	0	0	0	0	330000	7500
	Bhana Brahmnama	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	36	0	0	0	0	0	0	0	0
		0	0	194400	0	0	0	0	0	0	0	4000
Central	Kaithal	Serhada	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	2.80	0.00
			0	0	0	0	0	0	0	0	98	0
			0	0	0	26600	0	0	0	0	259700	0
	Dhundhrehri	Rawanhera	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.60	0.00
			0	0	0	0	150	0	0	0	18	0
			0	0	0	4500	19500	0	0	0	46800	0
			0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	0	0	0	0	50	0
			0	0	0	22800	0	0	0	0	139000	3600

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Central	Kaithal	Atela	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.00	0.00
			0	0	0	0	0	0	0	0	0	40	0
			0	0	0	20400	0	0	0	0	0	78000	0
		Bhagal	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	2.40	0.00
			0	0	0	0	0	0	0	0	0	80	0
			0	0	0	39600	0	0	0	0	0	192000	0
		Kalayat	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	190	0	0	0	0	45	0
			0	0	0	9000	16000	0	0	0	0	140400	0
		Krora	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.60	0.00
			0	0	0	0	0	0	0	0	0	110	0
			0	0	0	23400	0	0	0	0	0	281750	0
		Pabnawa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.20	0.00
			0	0	0	0	0	0	0	0	0	80	0
			0	0	0	17100	0	0	0	0	0	256000	10800
		Hajwana	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	0	0	0	0	48	0
			0	0	0	28300	0	0	0	0	0	120000	5600
		Kichchhana	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.00	0.00	2.80	0.00
			0	0	0	0	0	0	0	0	0	110	0
			0	0	0	18000	0	0	0	0	0	286000	0
		Haripura	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	240	0	0	0	0	0	0	180	0
			0	0	36000	0	0	0	0	0	0	351000	3500
		Kheri Gulam Ali	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	3.60	0.00
			0	0	0	0	0	0	0	0	0	177	0
			0	0	0	37400	0	0	0	0	0	389400	0
		Dandota	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	7.60	0.00
			0	0	0	0	300	0	0	0	0	385	0
			0	0	0	4000	39000	0	0	0	0	784150	5000
		Kheri Sheru	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	10.00	0.00
			0	0	0	0	300	0	0	0	0	530	0
			0	0	0	0	45000	0	0	0	0	1061900	0

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Central	Rohtak	Kheri Sampla	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	398	0	0	0	0	0	0
			0	0	0	0	99500	0	0	0	0	0	0
			0.40	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			12	0	25	0	0	0	0	0	0	0	0
			22800	0	100000	0	0	0	0	0	0	0	0
			0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.40	0.00	0.80	0.00
			0	0	0	0	210	0	0	24	0	40	0
			0	0	0	7000	29000	0	0	48210	0	130000	0
			0.00	0.00	0.00	0.40	0.00	0.00	0.40	0.00	0.80	0.00	0.00
			0	0	0	0	0	0	0	20	0	80	0
			0	0	0	15000	0	0	0	65230	0	256000	10800
			0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	0	0	0	0	0	0	72	0
			0	0	0	26800	0	0	0	0	0	230400	12000
			0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	1.90	0.00
			0	0	0	0	0	0	0	0	0	98	0
			0	0	0	42500	0	0	0	0	0	318500	6000
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	0	0	0	0	0	0	160	0
			0	0	0	0	0	0	0	0	0	512000	12000
			0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	25	0	0	0	0	0	0	0	120	0
			0	925000	0	0	0	0	0	0	0	390000	0
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00
			0	0	0	0	0	0	0	0	0	100	0
			0	0	0	0	0	0	0	0	0	320000	0
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.20	0.00
			0	0	0	0	0	0	0	0	0	260	0
			0	0	0	0	0	0	0	0	0	832000	26000
Central	Sonipat	Rabra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	0	0	0	0	0	0	32	0
			0	0	0	0	0	0	0	0	0	108800	12000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Central	Sonipat	Panchi Jattan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 18 36120	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Guhna	0.0 0 0	0.00 0 0	0.15 100 28000	0.20 0 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Ahulana	0.00 0 0	0.00 0 0	0.00 0 0	0.50 0 351020	0.40 0 0	0.00 0 0	0.00 0 0	0.40 22 36170	0.00 0 0	1.00 32 10880	0.00 0 2500
		Tihar Malik	0.60 10 1600	0.00 0 0	0.00 0 0	0.40 0 23572	0.40 200 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 5000
		Murthal	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 25974	0.00 0 0	0.00 0 0	0.40 25 33120	0.00 0 0	1.20 50 170000	0.00 0 7500	0.00 0 0
		Purkhas	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 38310	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 42 142800	0.00 0 6000	0.00 0 0
		Khewra	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 22110	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 42 129000	0.00 0 6800	0.00 0 0
		Khathura	0.40 6 10500	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 48000	0.00 0 0	0.00 0 0	0.00 0 0	0.60 18 58000	0.00 0 10000	0.00 0 0
		Chhinauli	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20020	1.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 50 165000	0.00 0 0	0.00 0 0
		Hassanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 23800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 58 194982	0.00 0 8000	0.00 0 0
		Anandpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.60 120 408000	0.00 0 20700	0.00 0 0

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Sonipat	Nuran Khera	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	3.20	0.00
		0	0	0	0	0	0	0	0	0	160	0
		0	0	0	25000	0	0	0	0	0	512000	8100
	Mohana	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.40	0.00	3.60	0.00
		0	0	0	0	0	0	0	18	0	108	0
		0	0	0	24210	0	0	0	35170	0	36720	16200
	Ishapur Kheri	0.00	0.30	0.00	0.40	0.40	0.00	0.00	0.40	0.00	4.80	0.00
		0	15	0	0	250	0	0	20	0	240	0
		0	8500	0	20110	44250	0	0	40170	0	840000	7800
	Jhundpur	0.00	0.00	0.00	0.40	2.00	0.00	0.00	0.40	0.00	9.60	0.00
		0	0	0	0	54	0	0	22	0	288	0
		0	0	0	25510	18150	0	0	38170	0	720000	70000
Northern	Ambala	Bhurewala	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	0	0	0	85	0
			0	0	0	0	0	0	0	0	150450	5000
	Panjokhara	Panjokhara	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	0	0	0	0	0	110	0
			0	0	0	0	0	0	0	0	70800	7500
	Khudda Kalan	Khudda Kalan	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.40	0.00
			0	0	0	0	300	0	0	0	22	0
			0	0	0	5000	75000	0	0	0	38170	5000
	Kesari	Kesari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	0	0	0	0	0	50	0
			0	0	0	0	0	0	0	0	86750	6000
	Mardosahib	Mardosahib	0.00	0.00	0.00	0.20	0.20	0.20	0.00	0.00	0.80	0.00
			0	0	0	0	60	45	0	0	52	0
			0	0	0	5000	15000	14850	0	0	90200	8550
	Badagarh	Badagarh	0.00	0.00	0.00	0.80	0.80	0.00	0.00	0.00	2.40	0.00
			0	0	0	140	140	0	0	0	160	0
			0	0	0	5200	27000	0	0	0	277600	22400
	Patvi	Patvi	0.00	0.00	0.00	1.60	1.60	0.00	0.00	0.00	2.00	0.00
			0	0	0	0	400	0	0	0	100	0
			0	0	0	7000	85000	0	0	0	17500	9200

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Ambala	Sohana	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	2.80	0.00
			0	0	0	0	150	0	0	0	0	210	0
			0	0	0	7500	48500	0	0	0	0	364350	29450
		Landa	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	4.00	0.00
			0	0	0	0	0	55	0	0	0	180	0
			0	0	0	0	0	55470	0	0	0	312300	4400
		Mulana	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	2.80	0.00
			0	0	0	150	0	0	0	0	0	210	0
			0	0	0	7500	39500	0	0	0	0	364350	30590
		Nabipur	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	40	0	0	0	87	0
			0	0	0	0	0	40650	0	0	0	150945	4480
		Fajalpur	0.00	0.00	0.00	0.80	0.80	0.00	0.00	0.00	0.00	18.00	0.00
			0	0	0	0	300	0	0	0	0	1170	0
			0	0	0	8000	75000	0	0	0	0	2029950	12000
	Karnal	Manjura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	72	0
			0	0	0	0	0	0	0	0	0	112680	4000
		Sanghoi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	0.00
			0	0	0	0	0	0	0	0	0	275	0
			0	0	0	0	0	0	0	0	0	1100000	0
		Ghisarpuri	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	60	0	0	0	96	0
			0	0	0	0	0	18250	0	0	0	163200	0
		Butana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	60	0
			0	0	0	0	0	0	0	0	0	102000	0
		Jaisinghpura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00
			0	0	0	0	0	0	0	0	0	70	0
			0	0	0	0	0	0	0	0	0	109550	0
		Gagsina	0.00	0.00	0.00	0.80	0.80	0.00	0.00	0.00	0.00	5.60	0.00
			0	0	0	0	350	0	0	0	0	350	0
			0	0	0	75000	105000	0	0	0	0	525840	0

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Karnal	Gheer	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	2.40	0.00
			0	0	0	0	260	0	0	0	0	132	0
			0	0	0	9600	52600	0	0	0	0	224400	5000
		Staundi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00
			0	0	0	0	0	0	0	0	0	144	0
			0	0	0	0	0	0	0	0	0	225560	10000
		Padhana	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	3.60	0.00
			0	0	0	0	200	0	0	0	0	140	0
			0	0	0	7000	54000	0	0	0	0	462000	5000
		Darar	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	17.0	0.00
			0	0	0	0	520	0	0	0	0	1020	0
			0	0	0	71200	160000	0	0	0	0	1734000	15000
		Agondh	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.00	0.00	2.60	0.00
			0	0	0	0	150	0	0	0	0	160	0
			0	0	0	6500	43500	0	0	0	0	244140	5000
		Chaura Khalsa	0.00	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	120	0	0	0	0	88	0
			0	0	0	0	31400	0	0	0	0	149600	12000
		Panodi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	72	0
			0	0	0	0	0	0	0	0	0	112680	6250
		Jamalpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	0	0	0	0	92	0
			0	0	0	0	0	0	0	0	0	143980	7000
		Jabala	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	69	0
			0	0	0	0	0	0	0	0	0	107985	10000
		Phushgarh	0.00	0.00	0.00	0.10	0.0	0.00	0.00	0.00	0.00	2.60	0.00
			0	0	0	150	0	0	0	0	0	170	0
			0	0	0	40500	0	0	0	0	0	266050	9000
	Kurukshetra	Bakana	0.0	0.0	0.0	0.20	0.0	0.0	0.0	0.0	0.0	3.40	0.0
			0	0	0	150	0	0	0	0	0	200	0
			0	0	0	28000	0	0	0	0	0	350000	12000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Kurukshetra	Sonti	0.0	0.0	0.0	0.08	0.0	0.0	0.0	0.0	0.0	0.60	0.0
			0	0	0	50	0	0	0	0	0	41	0
			0	0	0	7500	0	0	0	0	0	123000	0
		Shadipur (Ladwa)	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	0	0	0	0	0	0	45	0
			0	0	0	0	0	0	0	0	0	198000	7000
		Bir Khati	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.40	0.00	11.60	0.00
			0	0	0	0	0	0	0	60	0	7050	0
			0	0	0	0	0	0	0	32500	0	1372700	10000
		Jhansa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.30	0.00
			0	0	0	100	0	0	0	0	0	75	0
			0	0	0	15000	0	0	0	0	0	132750	4000
		Beer Mathana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	0	0	0	0	132	0
			0	0	0	0	0	0	0	0	0	231000	6000
		Alampur	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	180	0	0	0	0	0	110	0
			0	0	0	22000	0	0	0	0	0	205600	5000
		Mukimpura	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	130	0	0	0	0	0	116	0
			0	0	0	18000	0	0	0	0	0	203116	8500
		Sunheri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00
			0	0	0	0	0	0	0	0	0	90	0
			0	0	0	0	0	0	0	0	0	157500	6000
		Sarsa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	120	0	0	0	0	0	155	0
			0	0	0	30000	0	0	0	0	0	434300	11000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Kurukshetra	Phalsanda Rangran	0.0	0.0	0.0	0.40	0.40	0.0	0.0	0.0	0.0	2.80	0.0
			0	0	0	0	260	0	0	0	0	140	0
			0	0	0	7700	38700	0	0	0	0	247800	6000
		Thol	0.0	0.0	0.0	0.20	0.0	0.0	0.0	0.40	0.0	7.6	0.0
			0	0	0	150	0	0	0	60	0	520	0
			0	0	0	41250	0	0	0	25000	0	910000	5000
		Machhroli	0.0	0.0	0.0	0.08	0.0	0.0	0.0	0.40	0.0	0.40	0.0
			0	0	0	60	0	0	0	50	0	40	0
			0	0	0	16400	0	0	0	42500	0	70000	4000
		Bir Mangoli	0.0	0.0	0.0	0.20	0.0	0.0	0.0	0.0	0.0	1.00	0.0
			0	0	0	150	0	0	0	0	0	90	0
			0	0	0	33500	0	0	0	0	0	161100	8000
Panchkula	Panchkula	Bharoli	0.0	0.0	0.0	0.20	0.0	0.0	0.0	0.4	0.0	1.60	0.0
			0	0	0	80	0	0	0	200	0	120	0
			0	0	0	24000	0	0	0	44000	0	212400	20000
		Karanpur	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.00	0.0
			0	0	0	0	0	0	0	0	0	70	0
			0	0	0	0	0	0	0	0	0	133000	1000
		Kiratpur	0.40	0.0	0.0	0.20	0.0	0.0	0.0	0.0	0.0	2.40	0.0
			12	0	0	50	0	0	0	0	0	140	0
			24000	0	0	5000	0	0	0	0	0	247800	24000
		Haripur	0.0	0.0	0.0	0.40	0.0	0.80	0.0	0.0	0.0	5.6	0.0
			0	0	0	200	0	70	0	0	0	415	0
			0	0	0	40000	0	105000	0	0	0	664000	0
		Barwala	0.0	0.0	0.0	0.80	0.0	0.0	0.0	0.0	0.0	5.60	0.0
			0	0	0	490	0	0	0	0	0	300	0
			0	0	0	80000	0	0	0	0	0	531000	0
		Haripur	0.0	0.0	0.0	0.40	0.40	0.0	0.0	0.0	0.0	9.60	0.0
			0	0	0	0	180	0	0	0	0	695	0
			0	0	0	6000	48000	0	0	0	0	1216250	50000
		Bhuri	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0
		Morni	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
			0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0
Panipat	Panipat	Mahmudpur	0.0	0.0	0.0	0.10	0.0	0.0	0.0	0.0	0.0	1.4	0.0
			0	0	0	60	0	0	0	0	0	61	0
			0	0	0	12000	0	0	0	0	0	129320	5000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Panipat	Noorpur muglum	0.00	0.00	0.00	1.10	0.00	0.00	0.00	0.40	0.00	1.50	0.00
			0	0	0	70	0	0	0	25	0	65	0
			0	0	0	14000	0	0	0	44000	0	139750	5000
		Pulhar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	1.60	0.00
			0	0	0	0	0	0	0	70	0	68	0
			0	0	0	0	0	0	0	34000	0	146880	6000
		Risalu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	0	0	0	0	0	0	64	0
			0	0	0	0	0	0	0	0	0	135680	4000
		Ahar	0.00	0.00	0.00	0.10	0.0	0.00	0.00	0.40	0.00	1.80	0.00
			0	0	0	50	0	0	0	20	0	81	0
			0	0	0	10000	0	0	0	15500	0	168480	5000
		Naya Nara	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.80	0.00
			0	0	0	60	0	0	0	0	0	80	0
			0	0	0	15000	0	0	0	0	0	264000	6000
		Attolapur	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.20	0.00
			0	0	0	150	0	0	0	0	0	105	0
			0	0	0	37500	0	0	0	0	0	222600	5000
		Patli Kalyana	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	2.20	0.00
			0	0	0	80	0	0	0	0	0	110	0
			0	0	0	22400	0	0	0	0	0	253000	5000
		Hathwala	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	100	0	0	0	0	0	105	0
			0	0	0	30000	0	0	0	0	0	315000	18000
		Tamsabad	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.40	0.00
			0	0	0	70	0	0	0	0	0	132	0
			0	0	0	19600	0	0	0	0	0	282480	13000
		Sanoli Kalan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	7.40	0.00
			0	0	0	100	0	0	0	0	0	470	0
			0	0	0	29000	0	0	0	0	0	784900	37000
		Alupus	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	9.80	0.00
			0	0	0	120	0	0	0	0	0	310	0
			0	0	0	10000	0	0	0	0	0	830800	15000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Yamunanagar	Kulpur	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	150	0	0	0	0	0	91	0
			0	0	0	22680	0	0	0	0	0	161525	12040
		Firojpur Rai	0.00	0.00	0.00	0.20	0.00	0.00	0.00	1.00	0.00	4.60	0.00
			0	0	0	195	0	0	0	68	0	288	0
			0	0	0	20475	0	0	0	25200	0	499680	5600
		Sabepur	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	250	0	0	0	0	0	48	0
			0	0	0	35000	0	0	0	0	0	81420	4340
		Milkkhas	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	90	0	0	0	0	0	65	0
			0	0	0	11000	0	0	0	0	0	90270	6000
		Khandwa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.40	0.00	0.20	0.00
			0	0	0	170	0	0	0	30	0	16	0
			0	0	0	27220	0	0	0	41000	0	28000	13500
		Chholi	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.40	0.00	2.20	0.00
			0	0	0	110	0	0	0	40	0	137	0
			0	0	0	27500	0	0	0	33000	0	242490	13940
		Sadik Pura	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	8.00	0.00
			0	0	0	150	0	0	0	0	0	550	0
			0	0	0	22500	0	0	0	0	0	973500	12000
		Jubbal	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.00	0.00
			0	0	0	100	0	0	0	0	0	35	0
			0	0	0	15000	0	0	0	0	0	101500	1200
		Kharwan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	1.00	0.00	4.60	0.00
			0	0	0	120	0	0	0	750	0	288	0
			0	0	0	38000	0	0	0	33500	0	509760	29750
		BhamBholi	0.00	0.00	0.00	0.20	0.00	0.00	0.00	1.25	0.00	3.40	0.00
			0	0	0	100	0	0	0	80	0	144	0
			0	0	0	27000	0	0	0	42000	0	255600	24192
		Radauri	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	200	0	0	0	0	0	112	0
			0	0	0	19950	0	0	0	0	0	188160	1800

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Northern	Yamunanagar	Tihro	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	2.00	0.00
			0	0	0	200	0	0	0	0	0	125	0
			0	0	0	44000	0	0	0	0	0	221250	10875
		Mujafat	0.0	0.0	0.0	0.40	0.0	0.0	0.0	0.40	0.0	2.0	0.0
			0	0	0	125	0	0	0	90	0	100	0
			0	0	0	22500	0	0	0	44000	0	177000	13000
		Khijarabad	0.0	0.0	0.0	0.40	0.0	0.0	0.0	0.0	0.0	1.60	0.00
			0	0	0	200	0	0	0	0	0	88	0
			0	0	0	28000	0	0	0	0	0	155760	8400
Southern	Faridabad	Jaisana	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	400	0	0	0	0	0	0	0
			0	0	0	84000	0	0	0	0	0	0	0
		Janhera	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	6.40	0.00
			0	0	0	252	0	0	0	0	0	320	0
			0	0	0	72500	0	0	0	0	0	576000	0
		Alipur Fulera	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	500	0	0	0	0	0	0	0
			0	0	0	150000	0	0	0	0	0	0	0
		Tigoan	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			6	0	0	250	0	0	0	0	0	0	0
			11400	0	0	50000	0	0	0	0	0	0	0
		Sikri	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.80	0.00	3.60	0.00
			0	0	0	400	0	0	0	18	0	110	0
			0	0	0	80000	0	0	0	61000	0	264000	11000
		Junhera Kalan	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	400	0	0	0	0	0	0	0
			0	0	0	85000	0	0	0	0	0	0	0
Gurugram		Jamalpur	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			18	0	0	0	0	0	0	0	0	0	0
			35100	0	0	0	0	0	0	0	0	0	7000
		Alipur	1.20	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			32	0	0	380	0	0	0	0	0	0	0
		Khentawas	1.60	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00
		Pataudi	44	0	0	0	0	0	2	0	0	0	0
			85800	0	0	0	0	0	16000	0	0	0	15750
			1.60	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00
			45	0	0	0	0	0	2	0	0	0	0
			85800	0	0	0	0	0	16000	0	0	0	17500

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Southern	Gurugram	Bhondsi	2.40	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			72	0	0	420	0	0	0	0	0	0	0
			140400	0	0	147000	0	0	0	0	0	0	26250
		Jasat	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			180	0	0	0	0	0	0	0	0	0	0
			333000	0	0	0	0	0	0	0	0	0	66500
		Wazir Pur	2.60	2.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			168	15	0	780	0	0	0	0	0	0	0
			327600	250000	0	140000	0	0	0	0	0	0	59500
		Gadi Sadrana	8.80	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			264	0	0	380	0	0	0	0	0	0	0
			514800	0	0	152000	0	0	0	0	0	0	94500
Mahendergarh	Nagal Katha	Nagal Katha	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			16	0	0	0	0	0	0	0	0	0	0
			26400	0	0	0	0	0	0	0	0	0	9520
	Nangal Nunia	Nangal Nunia	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00
			21	0	0	0	0	0	0	6	0	0	0
			37800	0	0	0	0	0	0	22800	0	0	16750
	Gadi Ruthal	Gadi Ruthal	0.80	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			14	7	0	0	0	0	0	0	0	0	0
			26600	34650	0	0	0	0	0	0	0	0	8300
	Balaha	Balaha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0
Haryana	Uninda	Uninda	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			17	0	0	0	0	0	0	5	0	0	0
			33150	0	0	0	0	0	0	19000	0	0	12000
	Anawas	Anawas	0.40	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			10	20	0	0	0	0	0	0	0	0	0
			19000	100000	0	0	0	0	0	0	0	0	0
	Dadhot	Dadhot	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			24	0	0	0	0	0	0	0	0	0	0
			46800	0	0	0	0	0	0	0	0	0	8680

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Southern	Mahendergarh	Sigra	0.40 8 15600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 6 21950	0.00 0 0	0.00 0 0	0.00 0 3780
		Shaharpur	0.50 8 13600	0.50 10 50000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 6 24000	0.00 0 0	0.00 0 0	0.00 0 8350
		Satnali	1.40 32 62400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 14 56000	0.00 0 0	0.00 0 0	0.00 0 9000
		Khathod	0.60 12 23400	1.60 40 200000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 8 32000	0.00 0 0	0.00 0 0	0.00 0 8400
		Khayara	2.40 60 117000	2.00 45 229500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 30 109500	0.00 0 0	0.00 0 0	0.00 0 9800
		Doangra Ahir	8.00 180 360000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	4.80 60 222000	0.00 0 0	0.00 0 0	0.00 0 22000
		Bhungarka	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Chhilaro	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Pwera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Pipaka	0.40 8 13600	0.00 0 0	0.40 250 75000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 2500
Nuh.		Papra	0.40 8 11200	0.00 0 0	0.00 0 15000	0.10 8 40000	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 3000
		Tai	0.80 14 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 4000
		Mandarka	0.80 13 24700	0.00 0 0	0.00 200 60000	0.40 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 5000
		Nagal Sahpur	0.00 0 0	0.00 0 0	0.00 275 55000	0.40 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Oth er Puls	Paddy	Stalks
Southern	Nuh.	Dohar	1.40	0.00	0.00	0.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00
			18	0	0	400	0	0	0	0	0	0	0
			27000	0	0	120000	0	0	0	0	0	0	5000
		Mohmmmed Bas	1.60	0.00	0.00	0.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00
			24	0	0	300	0	0	0	0	0	0	0
			34800	0	0	120000	0	0	0	0	0	0	7500
		Sangel	0.80	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			15	0	0	250	0	0	0	0	0	0	0
			24000	0	0	50000	0	0	0	0	0	0	6000
		Bisaru	2.20	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			30	0	0	700	0	0	0	0	0	0	0
			40500	0	0	210000	0	0	0	0	0	0	7000
		Khedli Nuh	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			35	0	0	0	0	0	0	0	0	0	0
			39500	0	0	0	0	0	0	0	0	0	0
		Hasnpur Sohna	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00
			24	0	0	0	0	0	0	0	0	90	0
			36000	0	0	0	0	0	0	0	0	198000	6000
		Dhana	0.60	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	200	0	0	0	0	0	0	0
			19200	0	0	60000	0	0	0	0	0	0	3000
		Udaka	2.14	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			25	0	0	300	0	0	0	0	0	22	0
			35500	0	0	60000	0	0	0	0	0	52800	6000
		Bhuriyaki	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	1.60	0.00
			0	0	0	250	0	0	0	0	0	60	0
			0	0	0	50000	0	0	0	0	0	150000	5000
	Palwal	Megpur	2.00	0.00	0.00	0.40	0.40	0.00	0.00	0.40	0.00	0.00	0.00
			28	0	0	200	0	0	0	80	0	0	0
			39500	0	0	50000	0	0	0	53000	0	0	0
		Madkola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	45	0
			0	0	0	0	0	0	0	0	0	132750	0
		Bhanguri	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	24	0	0	0	0	0	0	0	0	0
			0	116400	0	0	0	0	0	0	0	0	0
		Chandhat	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	5	0	160	0	0	0	0	0	40	0
			0	12000	0	45000	0	0	0	0	0	116000	0

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
	Bhupgarh	0.00 0 0	0.00 0 0	1.60 16 80000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Jatoli	0.00 0 0	0.00 0 0	0.80 8 40000	0.40 300 120000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.40 16 480000	0.00 0 0
	Bamani Khera	0.00 0 0	0.00 0 0	0.00 0 150000	0.80 500 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Southern	Palwal	Likhi	0.00 0 0	0.00 0 0	0.40 200 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 80 236000	0.00 0 0
		Misa	0.00 0 0	0.80 8 33200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	1.60 64 179200	0.00 0 0
		Attar Chata	0.40 12 16800	0.00 0 0	0.40 12 57600	0.80 360 130000	0.00 0 0	0.00 0 0	3.20 50 200000	0.0 0 0	1.60 56 179200	0.00 0 0
		Prithla	4.00 60 84000	0.00 0 0	0.00 0 0	1.20 550 56000	0.00 0 0	0.80 4 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Madkoal	0.00 0 0	0.00 0 0	0.40 200 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	9.60 240 816000	0.00 0 20000
		Nagalpathani	1.40 10 195000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.00 0 0	0.00 0 3600
Rewari		Pragpura	1.40 16 31200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.00 0 0	0.00 0 6000
		Manethi	1.20 8 15600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.00 0 0	0.00 0 3750
		Tumana	0.60 16 31200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.00 0 0	0.00 0 4500
		Bhagwanpur	0.60 4 7800	1.40 7 36694	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.0 0 0	0.00 0 0	0.00 0 3000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Southern	Rewari	Bhagwanpur	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0
		Lukhi	0.80	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			10	2	0	0	0	0	0	0	0	0	0
			52000	8000	0	0	0	0	0	0	0	0	3600
		Shajadpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0
		Dulhera	6.60	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			100	80	0	0	0	0	0	0	0	0	0
			195000	432000	0	0	0	0	0	0	0	0	75000
		Mohdinpur	0.20	1.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			40	140	0	60	0	0	0	0	0	0	0
			77600	72800	0	12000	0	0	0	0	0	0	8000
		Bohatwass ahir	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00
			0	0	0	0	0	0	0	0	0	28	0
			0	0	0	0	0	0	0	0	0	868000	6000
		Dahina	3.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			80	40	0	0	0	0	0	0	0	0	0
			156000	200000	0	0	0	0	0	0	0	0	30000
Western	Bhiwani	Jhanjhra Hasanpur	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	8	0	0	0	0	0	0	0	0	0
			0	40000	0	0	0	0	0	0	0	0	0
		Jattu Lohari	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	0.80	0.00
			0	0	0	200	0	0	0	0	0	16	0
			0	0	0	60000	0	0	0	0	0	51200	3000
		Buderi	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	16	0	0	0	0	0	0	0	0	0
			0	74200	0	0	0	0	0	0	0	0	0
		Gignow	0.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			3	18	0	0	0	0	0	0	0	0	0
			5400	90000	0	0	0	0	0	0	0	0	800
		Lohani	0.60	0.40	0.00	0.80	0.80	0.00	0.00	0.80	0.00	0.00	0.00
			6	6	0	0	200	0	0	6	0	0	0
			10500	30600	0	8500	60000	0	0	25500	0	0	3400
		Barwa	0.00	1.60	0.00	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00
			0	28	0	0	200	0	0	0	0	0	0
			0	150750	0	6000	40000	0	0	0	0	0	160000
		Sarwa	0.80	0.00	0.00	0.00	0.16	0.00	0.00	0.40	0.00	0.00	0.00
			2	0	0	0	0	0	0	2	0	0	0
			3900	0	0	0	0	0	0	8800	0	0	1000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Western	Bhiwani	Sungarpur	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00
			0	16	0	0	0	0	0	0	3	0	0
			0	83200	0	0	0	0	0	0	16500	0	0
			1.20	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			10	20	0	0	0	0	0	0	0	0	0
			16500	96000	0	0	0	0	0	0	0	0	6000
			0.80	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00
			15	0	0	0	0	0	0	18	0	0	0
			25000	0	0	0	0	0	0	64500	0	0	12750
			0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
Charkhi Dadri			0	0	0	0	0	45	0	0	0	0	0
			0	0	0	0	0	54520	0	0	0	0	0
			0.40	2.80	0.00	0.20	0.20	0.00	0.00	4.00	0.00	0.00	0.00
			6	42	0	0	180	0	0	20	0	0	0
			11400	252000	0	6000	28000	0	0	80000	0	0	13000
			0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.80	0.00	0.00	0.00
			0	0	0	0	0	0	0	4	4	0	0
			0	0	0	0	0	0	18000	20000	0	0	1200
			0.00	1.04	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	15	0	150	0	0	0	0	0	0	0
			0	90000	0	30000	0	0	0	0	0	0	41000
			0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			8	0	0	0	0	0	0	0	0	0	0
			14400	0	0	0	0	0	0	0	0	0	2000
			1.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			5	9	0	0	0	0	0	4	0	0	0
			16000	48600	0	0	0	0	0	6800	0	0	3000
			1.20	1.60	0.00	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00
			20	64	0	160	0	0	0	0	0	0	0
			34000	217600	0	30000	0	0	0	0	0	0	0
			0.40	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			8	30	0	0	0	0	0	0	0	0	0
			13600	159000	0	0	0	0	0	0	0	0	4000
			1.60	1.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.00	0.00
			20	13	0	0	0	0	0	8	0	0	0
			36000	68900	0	0	0	0	0	32800	0	0	4000
			1.20	3.40	0.00	0.00	0.00	0.00	0.00	11.20	0.00	0.00	0.00
			30	102	0	0	0	0	0	81	0	0	0
			45000	540600	0	0	0	0	0	321000	0	0	18000
			0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			9	0	0	0	0	0	0	0	0	0	0
			16200	0	0	0	0	0	0	0	0	0	0
			3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.40	0.40	0.00	0.00
			60	37	0	0	0	0	0	4	2	0	0
			117000	188700	0	0	0	0	0	15600	9000	0	0

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Western	Fatehabad	Chobara	0.00	0.60	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	12	0	50	0	0	0	0	0	0	0
			0	64500	0	10000	0	0	0	0	0	0	0
		Bhoda Hashnak	0.00	1.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	24	0	50	0	0	0	0	0	0	0
			0	126000	0	9750	0	0	0	0	0	0	0
		Myond Kalan	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	1.70	0.00	
			0	0	0	50	0	0	0	0	100	0	
			0	0	0	7500	0	0	0	0	290000	12000	
		Bejalpur	0.00	0.50	0.00	0.10	0.10	0.00	0.00	0.00	1.20	0.00	
			0	7	0	52	0	0	0	0	70	0	
			0	37100	0	10140	0	0	0	0	119000	6000	
		Khabara Kalan	0.00	1.20	0.00	0.10	0.00	0.00	0.00	0.60	0.00	0.00	0.00
			0	24	0	50	0	0	0	7	0	0	0
			0	120000	0	10000	0	0	0	25200	0	0	18000
		Chindar	0.00	1.20	0.00	0.10	0.00	0.00	0.00	0.60	0.00	0.00	0.00
			0	17	0	50	0	0	0	7	0	0	0
			0	93500	0	10000	0	0	0	19500	0	0	1800
		Dhabi kalan	0.00	1.20	0.00	0.20	0.00	0.00	0.00	1.40	0.00	0.00	0.00
			0	30	0	100	0	0	0	11	0	0	0
			0	162000	0	20000	0	0	0	38500	0	0	5500
		Saniyana	0.00	0.80	0.00	0.20	0.20	0.00	0.00	0.00	0.00	2.80	0.00
			0	22	0	0	150	0	0	0	0	140	0
			0	121242	0	9250	30250	0	0	0	0	532000	1600
		Ratangarh	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	4.60	0.00
			0	0	0	123	0	0	0	0	0	572	0
			0	0	0	22140	0	0	0	0	0	1235520	32000
		Jamalpur Sekha	0.00	1.20	0.00	0.00	0.40	0.00	0.00	0.00	0.00	6.00	0.00
			0	24	0	0	0	0	0	0	0	466	0
			0	128640	0	0	0	0	0	0	0	827700	38000
		Diwana	0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	12.80	0.00
			0	0	0	200	0	0	0	0	0	1152	0
			0	0	0	40000	0	0	0	0	0	2039040	72000
		Chimmo	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.80	0.00
			0	0	0	165	0	0	0	0	0	288	0
			0	0	0	31350	0	0	0	0	0	509760	0
		Nagpur	0.00	1.30	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	22	0	50	0	0	0	0	0	0	0
			0	118800	0	6000	0	0	0	0	0	0	0

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Western	Fatehabad	Hadoli	0.00 0 0	0.60 8 41600	0.00 0 0	0.10 55 10725	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 48 81600	0.00 0 0
Western	Hisar	Ladwi	0.0 0 0	0.20 4 21200	0.0 0 0	0.10 50 10000	0.0 0 0	0.0 0 0	0.0 0 0	0.20 4 15600	0.0 0 0	0.0 0 0	0.00 0 1200
		Shikarpur	0.00 0 0	1.00 16 83200	0.00 0 0	0.20 180 28000	0.40 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Sarsod	0.00 0 0	0.80 17 93500	0.00 0 0	0.20 0 7600	0.20 60 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 2000
		Bidtmara	0.00 0 0	0.00 0 0	0.00 0 0	0.80 0 10000	0.80 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 81 268110	0.00 0 12000
		Narnaund	0.00 0 0	0.00 0 0	0.00 0 0	0.80 0 10000	0.80 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.50 60 192000	0.00 0 8000
		Dewa	0.00 0 0	1.20 25 137500	0.00 0 0	0.00 0 0	0.20 40 9500	0.00 0 0	0.00 0 0	0.40 14 58800	0.00 0 0	0.00 0 0	0.00 0 5600
		Rakhi Khas	0.00 0 0	0.40 7 33600	0.00 0 0	0.20 0 8000	0.20 40 9800	0.00 0 0	0.00 0 0	0.40 2 7000	0.00 0 0	1.40 35 98000	0.00 0 3600
		Bichhpari	0.60 15 19600	0.80 17 79750	0.00 0 0	0.40 80 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 5000
		Data	0.00 0 0	0.40 4 21200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 10 33000	0.00 0 0	0.00 0 0	0.00 0 0
		Landhri	0.00 0 0	1.40 24 132000	0.00 0 0	1.00 0 9000	1.00 110 19550	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 2000
		Gadi	0.20 6 8400	1.00 20 112000	0.00 0 0	020 160 16100	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 5000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Western	Hisar	Pabra	0.00	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00
			0	35	0	0	0	0	0	0	0	13	0
			0	191400	0	0	0	0	0	0	0	32500	0
		Ghirai	0.00	0.53	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.60	0.00
			0	15	0	100	0	0	0	0	0	134	0
			0	68200	0	20000	0	0	0	0	0	455600	12500
		Rawalwas Khurd	0.00	0.50	0.00	0.00	0.00	0.00	0.00	2.40	0.00	0.00	0.00
			0	12	0	0	0	0	0	22	0	0	0
			0	65400	0	0	0	0	0	92400	0	0	9000
		Balawas	0.60	0.80	0.00	0.00	0.00	0.00	0.00	2.20	0.00	0.00	0.00
			8	16	0	0	0	0	0	33	0	0	0
			10400	83200	0	0	0	0	0	138600	0	0	6000
		Moda Khera	0.00	2.80	0.00	0.10	0.00	0.00	0.00	1.48	0.00	0.00	0.00
			0	60	0	50	0	0	0	15	0	0	0
			0	330000	0	15000	0	0	0	63000	0	0	4400
		Sorkhi	0.00	1.40	0.00	0.40	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	20	0	260	0	0	0	0	0	86	0
			0	100000	0	60000	0	0	0	0	0	296700	10700
		Chikanwas	0.00	2.00	0.00	0.20	0.00	0.00	0.00	2.40	0.80	0.00	0.00
			0	40	0	160	0	0	0	22	5	0	0
			0	218000	0	18000	0	0	0	92400	22500	0	9000
		Sirsa	0.00	0.80	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	24	0	35	0	0	0	0	0	0	0
			0	111300	0	8750	0	0	0	0	0	0	3000
		Umed pura	0.00	0.60	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	17	0	20	0	0	0	0	0	0	0
			0	88740	0	6000	0	0	0	0	0	0	0
		Abholi	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
			0	35	0	0	0	0	0	0	0	66	0
			0	254800	0	0	0	0	0	0	0	204600	6000
		Jamal	0.00	1.60	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	28	0	20	0	0	0	0	0	0	0
			0	146216	0	4000	0	0	0	0	0	0	4000

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
Western	Sirsa	Ottu	3.20	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			55	65	0	0	0	0	0	0	0	94	0
			316000	354500	0	0	0	0	0	0	0	267900	6000
		Malekan	3.20	1.60	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			65	27	0	20	0	0	0	0	0	94	0
			325000	14107	0	4000	0	0	0	0	0	267900	3510
		Panighari	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00
			0	15	0	0	0	0	0	0	0	58	0
			0	78375	0	0	0	0	0	0	0	166750	2500
		Bhawdin	3.20	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.00	0.00
			52	0	0	62	0	0	0	0	0	140	0
			334000	0	0	12400	0	0	0	0	0	392000	5000
		Sanvat Khera	0.00	1.40	0.00	0.10	0.00	0.00	0.00	0.80	0.00	0.00	0.00
			0	38	0	50	0	0	0	8	0	0	0
			0	197980	0	10000	0	0	0	31200	0	0	3000
		Jalalana	0.00	3.20	0.00	0.10	0.00	0.00	0.00	2.30	0.00	0.00	0.00
			0	80	0	50	0	0	0	27	0	0	0
			0	416000	0	9000	0	0	0	113130	0	0	5000
		Ding	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
			0	28	0	0	0	0	0	14	0	0	0
			0	146300	0	0	0	0	0	47925	0	0	8275
		Odhan	20	1.60	0.00	0.10	0.00	0.00	0.00	1.60	0.00	1.40	0.00
			25	48	0	50	0	0	0	12	0	105	0
			210000	259200	0	10000	0	0	0	49800	0	273000	6000
		Alikan	3.00	2.00	0.00	0.20	0.00	0.00	0.00	1.60	0.00	0.00	0.00
			31	59	0	50	0	0	0	24	0	0	0
			425000	313290	0	10000	0	0	0	98400	0	0	5000
		Jhorad Rohi	3.00	2.40	0.00	0.40	0.00	0.00	0.00	0.80	0.00	2.40	0.00
			18	68	0	175	0	0	0	14	0	140	0
			220000	351560	0	35000	0	0	0	56000	0	378000	4000

APPENDIX- II-B

Cropped area, yield and its value of crops sown on Unirrigated Land (Kharif) 2018-19

(Area in hects., Yield in Qtls., Value in Rs.)

Zone	District	Holdings	Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Central	Jhajjar	Chhara	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	100	0	0	0	0	0	0
			0	0	20000	0	0	0	0	0	0
	Rohtak	Lakhan Majra	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	180	0	0	0	0	0	0
			0	0	28900	0	0	0	0	0	0
		Lahali	1.00	0.00	0.60	0.40	0.00	0.00	0.00	0.00	0.00
			25	0	220	25	0	0	0	0	0
			55210	0	42500	32540	0	0	0	0	2
	Bhali	Anandpur	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	220	0	0	0	0	0	0
			0	0	38000	0	0	0	0	0	0
	Dator		0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			190	0	0	0	0	0	0	0	0
			32000	0	0	0	0	0	0	0	0
Northern	Ambala	Mardosahib	0.00	0.00	0.50	0.00	0.00	0.30	0.00	0.00	0.00
			0	0	60	0	0	5	0	0	0
			0	0	15000	0	0	22200	0	0	0
	Badagarh		0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	140	0	0	0	0	0	0
			0	0	25200	0	0	0	0	0	0

			Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Northern	Panchkula	Morni	0.80 150 24510	0.00 0 0	0.50 20 6600	0.00 0 0	0.00 20 22000	0.40 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Bhuri	0.40 8 16000	0.00 0 0	0.00 0 0	1.20 13 20500	0.80 16 25600	0.40 25 32500	0.00 0 0	0.00 0 0	0.00 0 3000
		Jamalpur	0.00 0 0	0.00 0 0	0.20 160 14000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Mahendergarh	Chhilaro	0.80 9 17550	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 7200	0.00 0 0
		Pwera	1.20 15 28500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 15000	0.00 0 0
		Bhungarka	0.80 16 31200	0.00 0 0	0.00 0 0	0.00 0 0	0.80 18 59400	0.00 0 0	0.00 0 0	0.00 0 12600	0.00 0 0
		Satnali	1.20 4 7800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 9000	0.00 0 0
		Balahi	7.20 144 280800	0.00 0 0	0.00 0 0	0.00 0 0	2.00 36 136800	0.00 0 0	0.00 0 0	0.00 0 86400	0.00 0 0
		Tai	0.00 0 0	0.00 0 0	0.00 0 0	0.40 200 35000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Southern	Nuh	Nagal Sahpur	0.80 20 33000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 5000	0.00 0 0
		Sangel	0.00 0 0	0.00 0 0	0.00 0 0	1.00 11 24200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Kherli Nuh	0.20 20 30000	0.00 0 0	0.00 0 0	0.70 260 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 7000	0.00 0 0

		Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Western	Bhiwani	Dinod	1.40	0.80	0.00	0.00	0.00	0.40	0.00	0.00
			5	8	0	0	0	2	0	0
			7000	40000	0	0	0	7000	0	2200
		Sungarpur	0.40	0.00	0.00	0.00	0.00	1.20	0.00	0.00
			16	0	0	0	0	8	0	0
			25600	0	0	0	0	32800	0	10000
		Ghanghala	1.20	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			9	0	0	0	10	0	0	0
			12600	0	0	0	11500	0	0	1800
		Jita Khera	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			15	0	0	0	0	0	0	0
			14500	0	0	0	0	0	0	0
Hisar	Hisar	Balawas	0.00	0.40	0.00	0.00	0.00	3.20	0.00	0.00
			0	15	0	0	0	24	0	0
			0	22400	0	0	0	100800	0	20000
		Chikanwas	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			10	0	0	0	0	0	0	0
			14000	0	0	0	0	0	0	3000
		Moda Khera	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			12	0	0	0	0	0	0	0
			13600	0	0	0	0	0	0	0

APPENDIX- III- A

Cropped area, yield and its value of crops sown on Irrigated Land (Rabi) 2018-19

(Area in hecs., Yield in Qtls., Value in Rs.)

Zone	District	Holdings	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Jhajjar	Badsa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 28500	1.20 57 104595
		Mahmudpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 45 189000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 87 43500	0.00 87 168345	
		Guda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 36 18000	0.00 36 66060	
		Matanhel	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 19500	0.00 39 71565	
		Majara D	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 56 28000	0.00 56 182760	
		Hamayupur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 10 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 12500	0.00 30 48875
		Mandothi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 75000	0.00 150 275250	
		Machhroli	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 24 108000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 50000	0.00 100 183500	
		Khudan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 24000	0.00 48 88080	
		M P Majara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 80000	0.00 180 330300	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Jhajjar	Chhara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.60
			0	0	0	0	0	0	0	0	0	0	240	240
			0	0	0	0	0	0	0	0	0	0	120000	440400
		Chandpur	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	8.00
			0	0	0	0	0	40	0	0	0	0	320	320
	Jind	Manoharpur	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	63	0	0	0	0	0	57	72
			0	0	0	0	8190	0	0	0	0	0	5985	132480
		Ujhana	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	50	0	0	0	0	0	30	60
			0	0	0	0	10000	0	0	0	0	0	12000	110400
		Doomarkhakalan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80
			0	0	0	0	0	0	0	0	0	0	20	56
			0	0	0	0	0	0	0	0	0	0	6000	103040
		Dakal	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.20
			0	0	0	0	20	0	0	0	0	0	32	60
			0	0	0	0	10000	0	0	0	0	0	12800	276000
		Singapura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	0	0	0	0	0	0	30	50
			0	0	0	0	0	0	0	0	0	0	3500	92000
		Naguran	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	90	0	0	0	0	0	42	70
			0	0	0	0	19800	0	0	0	0	0	16800	128800
		Safidon	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	55	0	0	0	0	0	65	65
			0	0	0	0	17875	0	0	0	0	0	26000	1192750
		Khatkhar	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.80
			0	0	0	0	0	0	0	0	0	0	84	160
			0	0	0	0	0	0	0	0	0	0	33600	316800
		Lajwana Kala	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	2.00
			0	0	0	0	60	0	0	0	0	0	52	100
			0	0	0	0	10000	0	0	0	0	0	7800	184000
		Julana	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	4.00
			0	0	0	0	80	0	0	0	0	0	120	200
			0	0	0	0	15200	0	0	0	0	0	48000	368000
		Khanda	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	6.20
			0	0	0	0	133	0	0	0	0	0	186	248
			0	0	0	0	20400	0	0	0	0	0	74400	489800

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Jind	Rajpura Bhain	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 160 40000	0.00 0 0	0.00 0 0	0.00 0 0	2.40 2100 693000	0.00 400 140000	8.80 440 765600	
		Pillu Khrera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 150 45000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 240 84000	8.00 408 750720	
		Bhambhewa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 12 4800	1.20 16 29440	
		Blerkha	00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 24000	1.80 115 211600	
		Bhana Brahmnana	00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 19200	1.60 80 147200	
	Kaithal	Sherda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 118 23200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 44000	0.00 160 272320	
		Dhundrehri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 16875	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 10500	0.60 35 55200	
		Rawanhera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 140 17500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 37600	1.40 70 128800	
		Atela	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 110 19800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 15000	1.00 47 86480	
		Bhagal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 180 22400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 40600	2.60 145 248400	
		Kalayat	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 240 27600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 36000	1.40 68 125120	
		Karora	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 170 42500	3.60 150 276000	
		Pabnawa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 140 18200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 110 66000	2.20 115 211600	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Kaithal	Hajwana	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	150	0	0	0	0	0	85	72
			0	0	0	0	18000	0	0	0	0	0	38250	132480
		Kichchhana	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.80
			0	0	0	0	130	0	0	0	0	0	100	126
			0	0	0	0	15600	0	0	0	0	0	25000	231840
		Haripura	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	3.20
			0	0	0	0	250	0	0	0	0	0	112	160
			0	0	0	0	35000	0	0	0	0	0	28000	294400
		Kheri Gulam Ali	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	3.60
			0	0	0	0	230	0	0	0	0	0	80	198
			0	0	0	0	34500	0	0	0	0	0	22400	364320
		Dandota	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	7.60
			0	0	0	0	260	0	0	0	0	0	130	380
			0	0	0	0	36400	0	0	0	0	0	39000	699200
		Kheri Sheru	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	10.00
			0	0	0	0	270	0	0	0	0	0	190	450
			0	0	0	0	39000	0	0	0	0	0	89300	809600
	Rohtak	Kheri Sampla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
			0	0	0	0	0	0	0	0	0	0	50	45
			0	0	0	0	0	0	0	0	0	0	25000	83250
		Titoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	60	60
			0	0	0	0	0	0	0	0	0	0	30000	114000
		Bhalot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	50	60
			0	0	0	0	0	0	0	0	0	0	25000	114000
		Lakhan Majra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.16
			0	0	0	0	0	0	0	0	0	0	100	90
			0	0	0	0	0	0	0	0	0	0	50000	190000
		Makdoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80
			0	0	0	0	0	0	0	0	0	0	90	92
			0	0	0	0	0	0	0	0	0	0	45000	170200
		Lahali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	0	0	0	0	0	0	100	118
			0	0	0	0	0	0	0	0	0	0	36000	424200
		Bhali Anandpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.20
			0	0	0	0	0	0	0	0	0	0	180	185
			0	0	0	0	0	0	0	0	0	0	90000	351500

		Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Dator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	2.00	
		0	0	0	0	0	0	0	0	2500	30	85	
		0	0	0	0	0	0	0	0	528000	5000	157250	
	Madina	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	0.00	4.00	
		0	0	0	0	0	0	0	0	3800	150	200	
		0	0	0	0	0	0	0	0	1178000	60000	370000	
	Mokhara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.80	0.00	5.20	
		0	0	0	0	0	0	0	0	3600	200	255	
		0	0	0	0	0	0	0	0	1080000	100000	471750	
	Sonipat	Rabra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
		0	0	0	0	0	0	0	0	0	36	44	
		0	0	0	0	0	0	0	0	0	24480	84740	
	Panchi jattan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
		0	0	0	0	0	0	0	0	0	52	55	
		0	0	0	0	0	0	0	0	0	31200	101200	
	Guhna	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
		0	0	0	0	0	0	0	0	0	35	45	
		0	0	0	0	0	0	0	0	0	24500	82800	
	Ahulana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
		0	0	0	0	0	0	0	0	0	40	53	
		0	0	0	0	0	0	0	0	0	24000	97255	
	Tihar Malik	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
		0	0	0	0	0	0	0	0	0	50	60	
		0	0	0	0	0	0	0	0	0	34000	110100	
	Murthal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
		0	0	0	0	0	0	0	0	0	70	70	
		0	0	0	0	0	0	0	0	0	14000	128800	
	Purkhas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
		0	0	0	0	0	0	0	0	0	40	63	
		0	0	0	0	0	0	0	0	0	24000	115605	
	Khewra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
		0	0	0	0	0	0	0	0	0	60	70	
		0	0	0	0	0	0	0	0	0	42000	128450	
	Khathura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
		0	0	0	0	0	0	0	0	0	50	65	
		0	0	0	0	0	0	0	0	0	35000	112775	
	Chhinauli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
		0	0	0	0	0	0	0	0	0	50	80	
		0	0	0	0	0	0	0	0	0	35000	146800	
	Hasanpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
		0	0	0	0	0	0	0	0	0	80	100	
		0	0	0	0	0	0	0	0	0	40000	184000	
	Anandpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60
		0	0	0	0	0	0	0	0	0	120	150	
		0	0	0	0	0	0	0	0	0	81600	275250	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Central	Sonipat	Nuran Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 81600	3.40 170 315620	
		Mohana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 70000	3.60 182 331200	
		Ishapur Kheri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 300 204000	6.60 363 667920	
		Jhundpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 310 217000	9.60 540 990900	
		Bhurewala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 16340	1.60 98 180320	
		Panjokhara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 36 66240
		Khudda Kalan	0.00 0 0	0.00 20 4500	0.80 40 124450	0.20 120 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 18000	0.50 27 49680	
		Kesari	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 42 77280	0.80
		Mardosahib	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 20640	0.80 46 84640	
		Badagarh	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 115 49450	2.40 133 244720	
Northern	Ambala	Patvi	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 43750	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 145 62350	3.40 201 43750	
		Sohana	0.00 0 0	0.00 0 0	0.00 0 0	0.40 360 90000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 158 67940	2.80 161 296240	
		Landa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 42000	4.00 190 349600	
		Mulana	0.00 0 0	0.00 0 0	0.00 0 0	0.40 360 90000	0.80 16 60800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 170 73100	2.80 161 296240	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Ambala	Nabipur	0.00	0.00	0.00	0.80	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00
			0	0	25	35	100	0	0	0	0	0	42	60
			0	0	7500	107520	23000	0	0	0	0	0	18060	110400
	Karnal	Fajalpur	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	18.00
			0	0	0	0	450	0	0	0	0	0	198	1035
			0	0	0	0	112500	0	0	0	0	0	85140	1904400
		Manjura	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.80
			0	0	0	0	75	0	0	0	0	0	35	60
			0	0	0	0	20000	0	0	0	0	0	21000	110400
		Sanghoi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40
			0	0	0	0	0	0	0	0	0	0	264	218
			0	0	0	0	0	0	0	0	0	0	158400	401120
		Ghisarpari	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	0	0	0	0	0	0	88	84
			0	0	0	0	0	0	0	0	0	0	39600	154560
		Butana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	66	60
			0	0	0	0	0	0	0	0	0	0	33000	110400
		Jaisinghpura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	65	65
			0	0	0	0	0	0	0	0	0	0	26000	119600
		Gagsina	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	5.60
			0	0	0	0	450	0	0	0	0	0	196	332
			0	0	0	0	144000	0	0	0	0	0	88200	610880
		Gheer	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.00	0.00	0.00	0.00	2.00
			0	0	0	0	200	25	0	0	0	0	60	100
			0	0	0	0	60000	100000	0	0	0	0	27000	184000
		Staundi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40
			0	0	0	0	0	0	0	0	0	0	78	132
			0	0	0	0	0	0	0	0	0	0	35100	242880
		Padhana	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	3.60
			0	0	0	0	300	0	0	0	0	0	117	220
			0	0	0	0	60000	0	0	0	0	0	64350	404800
		Darar	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	17.00
			0	0	0	0	750	0	0	0	0	0	595	935
			0	0	0	0	225000	0	0	0	0	0	327250	1720400
		Agondh	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.60
			0	0	0	0	165	0	0	0	0	0	80	162
			0	0	0	0	45375	0	0	0	0	0	40000	298080

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Karnal	Chaura Khalsaa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 88 39600	1.60 80 147200	
		Panodi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 32500	1.20 69 126960	
		Jamalpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 36000	1.60 80 147200	
		Jabala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 66 33000	1.20 63 115920	
		Phushgarh	0.00 0 0	0.00 0 0	0.00 200 35000	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 78 46800	2.60 162 298080	
	Kurukshtera	Bakana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 10 38000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 70000	3.60 198 360750	
		Sonti	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 18900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 13500	0.60 38 69200	
		Shadipur (Ladwa)	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 12000	0.80 46 84640	
		Bir Mangoli	0.00 0 0	0.00 0 0	0.00 100 20000	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 14000	1.00 65 120250	
		Jhansa	0.00 0 0	0.00 0 0	0.00 0 0	0.10 30 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 27000	1.30 80 147200	
	Alampur	Beer Mathana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 21600	1.60 80 147200	
		Alampur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 43500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 17500	1.40 70 129500	
		Mukimpura	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 21000	1.60 85 157250	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Kurukshetra	Sunheri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80
			0	0	0	0	0	0	0	0	0	0	70	95
			0	0	0	0	0	0	0	0	0	0	24500	175750
			0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.20
			0	0	0	0	150	0	0	0	0	0	160	168
			0	0	0	0	41000	0	0	0	0	0	41600	309120
		Phalsand a	0.00	0.00	0.00	0.00	0.20	0.40	0.40	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	110	8	8	0	0	0	50	70
		Rangran	0	0	0	0	12000	27616	39063	0	0	0	17500	129500
		Thol	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	7.60
			0	0	0	0	180	0	0	0	0	0	300	478
			0	0	0	0	40000	0	0	0	0	0	13500	879520
		Machhroli	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	80	0	0	0	0	0	40	42
			0	0	0	0	24000	0	0	0	0	0	12000	77700
		Birkhairi	0.00	0.00	0.00	0.00	0.80	0.00	2.40	0.00	0.00	0.00	0.00	8.80
			0	0	0	0	290	0	630	0	0	0	520	588
			0	0	0	0	87000	0	298500	0	0	0	208000	1081920
	Panchkula	Bharoli	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	180	0	0	0	0	0	180	180
			0	0	0	0	45000	0	0	0	0	0	90000	324000
		Karanpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
			0	0	0	0	0	0	0	0	0	0	20	36
			0	0	0	0	0	0	0	0	0	0	9000	66240
		Kiratpur	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.80
			0	0	0	0	110	0	0	0	0	0	120	120
			0	0	0	0	21600	0	0	0	0	0	54000	220800
		Haripur	0.00	0.00	0.00	0.00	0.40	0.00	0.40	0.00	0.00	0.00	0.00	9.60
			0	0	0	0	200	0	200	0	0	0	260	470
			0	0	0	0	40000	0	42000	0	0	0	130000	864800
		Barwala	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	6.00
			0	0	0	0	280	0	0	0	0	0	140	240
			0	0	0	0	56000	0	0	0	0	0	28000	375360
		Haripur	0.00	0.00	0.00	0.00	0.40	0.00	0.80	0.00	0.00	0.00	0.00	5.60
			0	0	0	0	160	0	450	0	0	0	250	280
			0	0	0	0	32000	0	135000	0	0	0	1	518000
		Bhuri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
		Morni	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0
			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)

Northern	Panipat	Mahmudpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 53 21000	1.40 72 133200
		Noorpur muglum	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 20000	1.40 70 129500
		Pulhar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 36000	1.60 72 133200
		Risalu	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 16000	1.60 60 111000
		Ahar	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 15000	1.80 77 142450
		Naya Nara	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 35000	1.80 110 202400
		Attolapur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 180 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 31500	2.20 99 183150
		Patli Kalyana	0.00 0 0	0.00 0 0	0.00 0 0	0.20 180 22800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	2.20 99 183150
		Hathwala	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 32000	1.60 68 129120
		Tamsabad	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 31000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 156 283050
		Sanoli Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 52200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 60000	7.40 333 612720
		Alupur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 111 50000	9.80 452 831680
	Yamunanagar	Kulpur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 180 44100	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 350 98000	0.00 69 24150	1.40 70 128800
		Firojpur Rai	0.00 0 0	0.00 0 0	0.00 0 0	0.20 162 43740	0.00 100 200000	0.40 0 0	0.00 0 0	0.00 0 0	1.60 1195 424225	0.00 200 83000	4.20 205 377200
		Sabepur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 42000	0.00 0 0	0.40 4 14400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 22 11000	0.60 25 46000

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Yamunanagar	Milkkhlas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 9800	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 600 204000	0.00 35 14000	0.80 40 66240	
		Khandwa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 165 38775	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 1600 528000	0.00 70 24500	1.60 70 128800	
		Chholi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 150 37500	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 87 34800	2.20 88 161920	
		Sadik Pura	0.00 0 0	0.00 0 0	0.00 0 0	0.40 295 81125	2.00 44 176000	1.20 372 509640	0.00 0 0	0.00 0 0	6.00 6000 1920000	0.00 500 202500	10.40 500 950000	
		Jubbal	0.00 0 0	0.00 0 0	0.00 0 0	0.20 165 40725	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 290 100050	0.00 95 38950	2.00 95 174800	
		Kharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.20 320 86400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 70290	4.40 198 364320
		BhamBholi	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 33750	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 300 90000	0.00 230 80500	3.60 250 460000	
		Radauri	0.00 0 0	0.00 0 0	0.00 0 0	0.40 325 88400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 1480 510600	0.00 95 42750	2.00 95 174800	
		Tiherno	0.00 0 0	0.00 0 0	0.00 0 0	0.40 300 81000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 72500	0.00 75 26250	2.00 80 147200	
		Mujafat	0.00 0 0	0.00 0 0	0.00 0 0	0.20 110 31020	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 800 276000	0.00 26 10920	2.60 28 51520	
		Khijarabad	0.00 0 0	0.00 0 0	0.00 0 0	0.40 310 75950	0.00 0 0	0.00 0 0	1.25 20 22500	0.00 0 0	1.20 600 150000	0.00 36 10800	1.60 52 97240	
Southern	Faridabad	Jaisana	0.00 15 5200	0.40 20 16500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 25 25500	0.00 0 0	0.00 0 0	0.00 60 16200	1.60 72 132480	
		Janhera	0.00 10 4500	0.40 20 13500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 300 81000	10.00 400 736000	
		Alipur Fulera	0.00 18 7500	0.30 55 16200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20800	2.00 90 165600	

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Faridabad	Tigavn	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.00 12 15200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 36000	4.00 180 330300
			0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 80 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 176 88000	4.40 136 250240
			0.00 45 12500	2.40 80 35500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 32000	2.00 80 147200
	Gurugram	Jamalpur	0.00 18 6500	0.40 20 24500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 17500	0.60 32 58880
			0.00 30 9500	0.40 45 23500	0.00 0 0	0.00 0 0	0.40 8 33600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 37500	1.60 72 132480
			0.00 15 6500	0.40 20 12500	0.00 0 0	0.00 0 0	0.40 9 33600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 37500	1.60 72 132480
		Alipur	0.00 15 5500	0.40 20 14500	0.00 0 0	0.00 0 0	0.40 8 33600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 74 37000	1.60 72 132480
			0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 30 126000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 110 55000	2.00 100 184000
			0.00 45 5500	0.60 20 12200	0.00 0 0	0.00 0 0	5.20 124 520800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 22500	0.80 42 73600
		Khentawas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.80 75 315000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 250 125000	4.80 240 441600
			0.00 30 10500	0.40 50 14500	0.00 0 0	0.00 0 0	5.60 140 588000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 250 125000	4.80 240 441600
			0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 15 52500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Mahendergarh		Nagal Katha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 15 52500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
			0.00 15 5000	0.40 20 14500	0.00 0 0	0.00 0 0	2.20 39 138450	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
			0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 12 43200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 12450	0.40 18 36600

		Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Mahendergarh	Balaha	0.00	0.00	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	15	0	0	0	0	0	0	0
		0	0	0	0	12200	0	0	0	0	0	0	0
		0.00	0.40	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00
		15	20	0	0	0	26	0	0	0	0	0	0
		4500	13500	0	0	0	109200	0	0	0	0	0	0
		0.00	0.40	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.80
		25	35	0	0	0	8	0	0	0	0	40	40
		7500	16000	0	0	0	32000	0	0	0	0	18000	72000
		0.00	0.40	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.40
		25	35	0	0	0	16	0	0	0	0	20	18
		6500	15500	0	0	0	67200	0	0	0	0	8400	33120
		0.00	0.40	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.80
		15	20	0	0	0	18	0	0	0	0	30	31
		6400	14500	0	0	0	72000	0	0	0	0	9000	54000
		0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.00	0.00	0.00	0.00	0.50
Nuh	Shaharpur	0	0	0	0	0	27	0	0	0	0	45	22
		0	0	0	0	0	113400	0	0	0	0	18900	40260
		0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
		15	20	0	0	0	0	0	0	0	0	81	65
		5500	14500	0	0	0	0	0	0	0	0	34830	19600
		0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	1.00
		0	0	0	0	0	40	0	0	0	0	100	50
		0	0	0	0	0	168000	0	0	0	0	44000	91500
		0.00	0.00	0.00	0.00	0.00	6.80	0.00	0.00	0.00	0.00	0.00	2.40
		0	0	0	0	0	145	0	0	0	0	120	120
		0	0	0	0	0	565500	0	0	0	0	48000	208200
		0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	4.80
		0	0	0	0	0	170	0	0	0	0	235	216
		0	0	0	0	0	680000	0	0	0	0	70500	397440
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0	0	0
		0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40
		0	0	0	0	0	8	0	0	0	0	20	18
		0	0	0	0	0	30400	0	0	0	0	5000	31500
		0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40
		0	0	0	0	0	7	0	0	0	0	18	17
		0	0	0	0	0	26600	0	0	0	0	4500	25500
		0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40
		0	0	0	0	0	8	0	0	0	0	20	17
		0	0	0	0	0	29600	0	0	0	0	5000	27200

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Nuh	Mandarka	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 14 53200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 5000	0.40 18 31500
		Nagal Sahpur	0.00 15 5500	0.40 20 14500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 5000	0.40 13 22750
		Dohar	0.00 50 9500	0.80 40 14500	0.00 0 0	0.00 0 0	1.40 20 2000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 36 60800
		Mohmmmed Bas	0.00 20 10500	1.40 70 11500	0.00 0 0	0.00 0 0	3.20 57 219450	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 8000	1.80 32 57600
		Sangel	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 28 106400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 110 21500	2.40 102 173400
		Bisaru	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	6.00 90 337500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 36000	4.40 165 280500
		Khedli Nuh	0.00 0 0	0.00 0 0	0.00 0 0	3.60 54 264100	0.00 0 0	3.20 64 243200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 8000	0.80 36 64800
		Hasnpur Sohna	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 36000	3.60 152 243200
		Dhana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 11 43800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 5000	0.40 17 32400
		Udaka	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	1.80 68 122400
		Bhuriyaki	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.00 90 157500
		Megpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 14000	0.80 40 73400
		Mandkol	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 430 150500	10.00 450 825750
		Bhanguri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 28000	1.60 80 146800

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Palwal	Chandhat	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	12	0	0	0	0	0	0	70	72
			0	0	0	10225	0	0	0	0	0	0	18900	124920
		Bhupgarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	0	0	0	0	0	0	64	64
			0	0	0	0	0	0	0	0	0	0	19200	111360
		Jatoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	0	0	0	0	0	0	100	100
			0	0	0	0	0	0	0	0	0	0	20000	184000
		Bamani Khera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.80
			0	0	0	0	0	0	0	0	0	1200	40	35
			0	0	0	0	0	0	0	0	0	408000	12800	58720
		Likhi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40
			0	0	0	0	0	0	0	0	0	0	120	120
			0	0	0	0	0	0	0	0	0	0	24000	220800
		Misa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40
			0	0	0	0	0	0	0	0	0	0	90	108
			0	0	0	0	0	0	0	0	0	0	25200	187380
		Attar Chata	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00
			0	0	0	0	0	0	0	0	0	0	180	200
			0	0	0	0	0	0	0	0	0	0	16200	367000
		Prithla	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
			0	0	0	0	0	0	0	0	0	0	300	320
			0	0	0	0	0	0	0	0	0	0	120000	571200
		Mindkola	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	60	60
			0	0	0	0	0	0	0	0	0	0	19200	110100
	Rewari	Nagpalpathani	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	0	0	0	32	32
			0	0	0	0	0	0	0	0	0	0	16000	59200
		Pragpura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40
			0	0	0	0	0	0	0	0	0	0	16	16
			0	0	0	0	0	0	0	0	0	0	8000	29440
		Manethi	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	0	0	0	0	0	0	15	15
			0	0	0	0	0	0	0	0	0	0	7500	27600
		Tumana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	0	0	0	30	32
			0	0	0	0	0	0	0	0	0	0	12000	58880

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Rewari	Bhagwanpur	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.40
			0	0	0	0	0	24	0	0	0	0	20	20
			0	0	0	0	0	100800	0	0	0	0	16000	36800
		Bhagalpur	0.00	0.00	0.00	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.40
			0	0	0	0	0	31	0	0	0	0	18	18
			0	0	0	0	0	130200	0	0	0	0	4500	33120
		Lukhi	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	17	0	0	0	0	86	20
			0	0	0	0	0	71400	0	0	0	0	8750	36600
		Shabajpur	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.50
			0	0	0	0	0	25	0	0	0	0	18	18
			0	0	0	0	0	105000	0	0	0	0	9000	33120
		Dulhera	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40
			0	0	0	0	0	0	0	0	0	0	200	198
			0	0	0	0	0	0	0	0	0	0	50000	364320
		Mohdinpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	40	60
			0	0	0	0	0	0	0	0	0	0	16000	110400
		Bohatwas Ahir	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50
			0	0	0	0	0	16	0	0	0	0	20	20
			0	0	0	0	0	67200	0	0	0	0	10000	36800
		Dahina	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	2.40
			0	0	0	0	0	0	25	0	0	0	120	120
			0	0	0	0	0	87500	0	0	0	0	30000	220800
Western	Bhiwani	Jhanjhra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	50	50
			0	0	0	0	0	0	0	0	0	0	15000	83250
		Hasanpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
			0	0	0	0	0	0	0	0	0	0	50	50
			0	0	0	0	0	0	0	0	0	0	25000	95000
		Lohari Jattu	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	150	0	0	0	0	0	50	50
			0	0	0	0	37500	0	0	0	0	0	25000	95000
		Buderi	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	10	0	0	0	0	36	36
			0	0	0	0	0	42000	0	0	0	0	18000	66600
		Gignow	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			0	0	0	0	0	0	0	0	0	0	69	65
			0	0	0	0	0	0	0	0	0	0	27700	111600
		Lohani	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	1.80
			0	0	0	0	0	14	0	0	0	0	22	28
			0	0	0	0	0	53200	0	0	0	0	11000	51800
		Barwa	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	250	0	0	0	0	0	50	60
			0	0	0	0	70000	0	0	0	0	0	20000	114000
		Sarwa	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	25	0	0	0	0	0	0
			0	0	0	0	0	5000	0	0	0	0	0	0

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Bhiwani	Sungarpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 70000	0.60 12 43200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 17000	1.20 42 75600
		Behal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 18 63000	1.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 36000	1.60 80 147200
		Kitlana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 56 224000	2.80 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Dinod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Tosham	0.00 0 0	0.00 0 0	0.00 5 6000	1.60 8 32000	0.60 300 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 125 50000	2.80 140 252000
		Ghanghala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 8 32000	0.15 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 16000	0.80 44 79200
		Jita Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 20000	0.80 40 76000
		Hindol	0.00 15 3000	0.40 16 20800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 8000	0.40 16 26280
Western	Charkhi Dadri	Dohaki	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 12 50400	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 28 14000	0.60 24 44400
		Pantawas Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 60000	0.20 24 96000	1.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 20000	1.60 80 148000
		Sawar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 44 167200	2.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 30000	1.20 48 88800
		Jewali	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 16000	1.20 22 81400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 50000	2.80 112 205520
		Hui	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 253600	1.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 80000	9.60 384 652800
		Balali	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 120000	1.40 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 16 8000	0.40 16 29600

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
	Charkhi Dadri	Jhaujjhu Khurad	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 162000	3.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 20000	3.20 112 205520
Western	Fatehabad	Chobara	0.00 15 3700	0.40 20 14500	0.00 0 0	0.00 0 0	0.10 53 10070	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 10500	0.60 36 66240
		Bhoda Hashnak	0.00 18 1900	0.40 20 14500	0.00 0 0	0.00 0 0	0.10 30 5000	0.60 16 67200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 16000	0.80 40 73600
		Myond Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 24500	1.60 80 147200
		Bejalpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 21000	1.60 90 165600
		Khabara Kalan	0.00 16 6500	0.40 15 12200	0.00 0 0	0.00 0 0	0.10 60 15000	0.80 20 84000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 12250	0.40 36 66240
		Chindar	0.00 18 4200	0.40 25 13500	0.00 0 0	0.00 0 0	0.10 60 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 28000	1.80 95 165600
		Dhabi kalan	0.00 13 3500	0.20 20 13300	0.00 0 0	0.00 0 0	0.20 100 20000	1.20 24 96000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 24500	1.40 70 128800
		Saniyana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 130 34200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 182 65520	3.80 222 408480
		Ratangarh	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 25500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 144 43200	4.60 299 550160
		Jamalpur Sekha	0.00 20 5500	0.40 20 14500	0.00 0 0	0.00 0 0	0.40 200 43200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 340 122400	7.20 450 828000
		Diwana	0.00 20 4500	0.40 20 14500	0.00 0 0	0.00 0 0	0.40 200 45000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 514 174760	12.80 804 1479360
		Chimmo	0.00 25 6500	0.40 20 14500	0.00 0 0	0.00 0 0	0.20 170 31450	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 175 60375	3.80 254 467360
		Nagpur	0.00 15 3500	0.40 20 14500	0.00 0 0	0.00 0 0	0.10 50 75000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 22750	1.20 76 139840
		Hadoli	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 70 12600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 22400	1.40 84 154560

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Hisar	Ladwi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 10000	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 10500	0.60 30 55200
		Shikarpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 30000	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 19500	1.00 50 91750
		Sarsod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 150 11750	0.20 14 53200	0.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 10000	0.60 30 55200
		Bidtmara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 28800	1.60 109 200192
		Narnaund	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 21600	1.60 88 161920
		Dewa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 8 28800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 14000	1.20 60 110100
		Rakhi Khas	0.00 0 0	0.00 0 0	0.00 0 0	0.20 50 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 20000	1.70 85 156400
		Bichhpuri	0.00 0 0	0.00 0 0	0.00 0 0	0.40 80 20000	0.60 13 54600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 68080
		Data	0.00 0 0	0.00 0 7560	1.00 16 45600	0.00 20 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 24000	1.60 80 147200
		Gadi	0.00 0 0	0.00 0 0	0.00 0 0	0.15 30 12100	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 3000	1.40 85 154980
		Pabra	0.00 20 7000	1.40 22 77000	0.00 13 8520	1.00 18 22600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 27000	1.80 90 156150
		Ghirai	0.00 0 0	0.00 0 9500	0.00 15 55600	1.00 20 10000	0.20 50 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 78 35100	2.50 142 261280
		Rawalwas Khurd	0.00 15 5500	0.40 20 12500	0.00 0 0	0.00 0 0	2.40 48 175200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 9000	1.20 36 66060
		Balawas	0.00 22 4000	0.40 35 13500	0.00 0 0	0.00 0 0	0.00 0 0	2.60 120 138000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	2.80 140 256900
		Moda Khera	0.00 20 3600	0.40 25 14500	0.00 30 12000	1.20 24 87600	0.00 0 0	1.20 15 48000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 140 42000	2.20 100 183500
		Langhadi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 8000	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 50000	1.40 80 147200

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Sirsa	Sorkhi	0.00	0.00	0.00	0.00	0.00	1.20	0.40	0.00	0.00	0.80	0.00	5.40
			0	0	0	0	0	20	102	0	0	30	150	220
			0	0	0	0	0	80000	47000	0	0	90000	45000	404800
		Chikanwas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.40
			0	0	0	0	0	0	0	0	0	0	210	216
			0	0	0	0	0	0	0	0	0	0	69000	396360
		Sahuwala	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	40	0	0	0	0	0	40	35
			0	0	0	0	8000	0	0	0	0	0	12000	60390
		Umedpura	0.00	0.40	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.60
			50	50	0	0	40	0	0	0	0	0	40	37
			5000	45000	0	0	10000	0	0	0	0	0	10000	68629
		Abholi	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
			30	40	0	0	0	0	0	0	0	0	50	52
			4200	9200	0	0	0	0	0	0	0	0	9000	93080
		Jamal	0.00	0.40	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			42	40	0	0	30	0	0	0	0	0	60	61
			3900	10200	0	0	5000	0	0	0	0	0	21000	111935
		Ottu	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			35	40	0	0	0	0	0	0	0	0	70	80
			4000	13200	0	0	0	0	0	0	0	0	24500	147200
		Malekan	0.00	0.40	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.60
			25	25	0	0	40	0	0	0	0	0	50	61
			4500	10300	0	0	5000	0	0	0	0	0	18000	111476
		Panighari	0.00	0.40	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			27	27	0	0	75	0	0	0	0	0	90	95
			3500	12200	0	0	11250	0	0	0	0	0	25000	173407
		Bhawdin	0.00	0.40	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.00
			30	34	0	0	70	0	0	0	0	0	62	124
			5000	11200	0	0	13300	0	0	0	0	0	18600	220722
		Sanvat Khera	0.00	0.40	0.00	0.00	0.10	0.80	0.00	0.00	0.00	0.00	0.00	1.40
			25	40	0	0	48	16	0	0	0	0	80	73
			5300	12250	0	0	8640	64000	0	0	0	0	32000	134320

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Sirsa	Jalalana	0.00 30 5500	0.40 40 11200	0.00 0 0	0.00 0 8100	0.10 43 176730	2.20 43 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	3.20 176 321200
		Ding	0.00 45 6500	0.40 60 18200	0.00 0 0	0.00 0 0	0.00 22 92400	0.80 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	1.20 69 126615
		Odhan	0.00 25 6300	0.40 30 20200	0.00 0 0	0.00 55 10450	0.10 25 105000	1.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 98 29400	1.60 90 162000
		Alikan	0.00 20 6800	0.40 50 23200	0.00 0 0	0.00 80 10640	0.20 26 101400	1.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 13500	2.00 113 201705
		Jhorad Rohi	0.00 20 5000	0.20 44 19200	0.00 0 0	0.00 140 25200	0.40 36 144000	1.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 280 56000	4.00 220 396000

APPENDIX- III- B

Cropped area, yield and its value of crops sown on Unirrigated Land (Rabi) 2018-19

(Area in hecs., Yield in Qtls., Value in Rs.)

Zone	District	Holdings	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Pulses	Wheat (Bhusa)	Wheat (Grain)
Central	Jhajjar	Chhara	0.00	0.00	0.00	0.00	0.00	2.40	0.00	0.00	0.00
			0	0	0	0	0	48	0	0	0
			0	0	0	0	0	201600	0	0	0
	Rohtak	Lakhan Majra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40
			0	0	0	0	0	0	0	30	30
			0	0	0	0	0	0	0	10000	40000
		Lahali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
			0	0	0	0	0	0	0	60	50
			0	0	0	0	0	0	0	8000	95000
		Bhali Anandpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60
			0	0	0	0	0	0	0	50	50
			0	0	0	0	0	0	0	65000	90000
		Dator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0
Northern	Ambala	Mardosahib	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00
			0	0	0	0	85	0	0	0	0
			0	0	0	0	21250	0	0	0	0
		Badagarh	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.60
			0	0	0	0	120	0	0	25	18
			0	0	0	0	420000	0	0	12500	33120

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Pulses	Wheat (Bhusa)	Wheat (Grain)
Northern	Panchkula	Morni	0.00 100 25000	0.20 120 36000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Bhuri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 10 4000	0.00 0 0	0.00 8 4000	0.80 14 23800
Southern	Gurugram	Jamalpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 4 16800	0.00 0 0	0.00 0 0	0.00 0 0
		Chhilaro	0.00 0 0	0.00 0 0	0.00 1 2000	0.80 1 3560	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Mahendergarh	Pwera	0.00 0 0	0.00 0 0	0.00 15 1875	1.20 12 48000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Bhungarka	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 24 91200	0.00 0 0	0.00 0 0	0.00 0 0
		Satnali	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 25 105000	0.00 0 0	0.00 0 0	0.00 0 0
	Nuh	Balaha kala	0.00 0 0	0.00 0 0	0.00 138 17940	9.20 126 504000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Tai	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 6 22200	0.00 0 0	0.00 0 0	0.00 0 0
		Nagal Sahpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 12 45000	0.00 0 0	0.00 0 0	0.00 0 0
		Sangel	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.40 33 136800	0.00 0 0	0.00 0 0	0.00 0 0
		Kherli Nuh	0.00 0 0	0.00 0 0	0.00 0 0	3.20 40 120000	0.00 0 0	3.20 64 243200	0.00 0 0	0.00 40 8000	0.80 36 64800

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Pulses	Wheat (Bhusa)	Wheat (Grain)
Western	Bhiwani	Dinod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 20000	1.60 56 103600
		Sungarpur	0.00 0 0	0.00 0 0	0.00 2 1000	0.80 4 16800	0.00 0 0	1.20 15 54000	0.00 0 0	0.00 0 0	0.00 0 0
		Ghanghala	0.00 0 0	0.00 0 0	0.00 8 5000	1.20 12 48000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Jita Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.20 54 226800	0.00 0 0	0.00 0 0	0.00 0 0
	Hisar	Balawas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.20 80 92000	2.00 35 129500	0.00 0 0	0.00 0 0	0.00 0 0
		Chikanwas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 20 5000	4.80 70 255500	0.00 0 0	0.00 0 0	0.00 0 0
		Moda Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0