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GOVERNMENT OF HARYANA

**ECONOMICS OF FARMING
IN HARYANA
2010-2011**

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DEPARTMENT OF ECONOMIC AND STATISTICAL
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FOREWORD

The present issue of “Economics of Farming in Haryana” for 2010-11 is the annual in the series brought out by the Department of Economic and Statistical Analysis, Haryana.

The report presents comprehensive statistical data on Agriculture, including the annual gross income per hectare, expenditure and net income from cultivation under irrigated and unirrigated holdings. It also shows impact of irrigation, cropping pattern, consumption of chemical fertilizers and use of improved agricultural machinery and farm equipments on the yield of various crops and on cropping intensity. It also evaluates the share of bullock, manual labour and machinery deployed in agricultural operations.

I hope that the report will be useful to the policy makers, planners and research scholars dealing with Agriculture Statistics. This report is also placed on the Department website :www.esaharyana.gov.in.

I acknowledge the sincere efforts made by Director, Department of Economic and Statistical Analysis, Haryana and his officer & staff involved in the publication of this report in time.

Panchkula
Dated:7.12.2012

S.M. Mahajan
Special Secretary, Planning Department
to Govt.Haryana.

PREFACE

The present report relates to annual series on 'Economics of Farming in Haryana'. It has been brought out by agriculture section on the basis of selected holdings and refers to the agriculture year 2010-11 (July, 2010 to June, 2011).

This study provides comprehensive assessment regarding the annual gross income, expenditure and net income from cultivation under irrigated and unirrigated holdings. It also highlights impact of irrigation, cropping pattern, consumption of chemical fertilizers and use of improved agricultural machinery and 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 deployed in agricultural operations.

The report has been prepared by Sh. Jagdish Chander, Research Officer under the supervision of Sh. J.S. Dalal, Deputy Director. The assistance rendered by Sh. Navdeep Singh Assistant Research Officer, Smt. Kamlesh, Sr. Scale Stenographer and Smt. Manju Devi, Field Assistant (on cont.) for scrutiny, compilation and tabulation of data is also acknowledged.

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 this issue will prove a useful tool for the agricultural planners and research scholars in the State who are interested in the development of rural economy.

Panchkula
Dated: 7.12.2012

R.K. Bishnoi
Director, Department of Economic &
Statistical Analysis, Haryana

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CHAPTER – I INTRODUCTION

1.0 General

Agriculture holds the key of development in the process of growth in Haryana as well as in India's Economic prosperity. Despite the decline in the share of agriculture to about one-fourth of Gross State Domestic Product, nearly two third of our population still depends on this sector for their livelihood. 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. 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., State Govt. is trying to re-orient agriculture in this direction through various policy measures for increasing the production. Considering the importance of this sector, Agriculture wing of this organization has been bringing out the annual publication "Economics of Farming" which provides useful information on various aspects of farm economy and is greatly helpful in the formulation and evaluation of agricultural development programmes and policies. The study is also highly useful in a small state which is endowed with the variations of soil, topography, climate, cropping pattern and irrigation.

The present report on "Economics of Farming in Haryana" relates to the agricultural year 2010-2011 and covers 238 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 Agencies. Various farm operations were recorded by the selected cultivators in the prescribed registers. To ensure accuracy of data, the records were maintained by the farmers and supervised/checked both by the staff of Headquarter and the District Statistical Agencies regarding this study. Each selected cultivator was paid an honorarium of ₹ 1000/-per annum for maintaining farm accounts registers during the year 2010-11.

1.3 Sampling Design

Multistage sampling design was adopted for conducting the annual field survey. The farm holdings in the villages have been selected purposively depending on the co-operation, willingness and capability of the cultivators in maintaining the day-to-day records of farm operations. The village was taken as a primary unit and the particular holding was 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 238 agricultural holdings. Out of these holdings, 207 holdings were irrigated, 10 unirrigated and the remaining 21 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 labour, (iii) Seeds (local and Improved varieties), (iv) Agricultural implements and machinery, (v) Farm yard manure and chemical fertilizers, (vi) Irrigation charges (abiyana 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 out puts 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, Sonapat, Rohtak, Jhajjar
2.	Northern	Panchkula, Ambala, Yamunanagar, Kurukshetra, Karnal, Panipat
3.	Southern	Gurgaon, Faridabad, Palwal, Rewari, Mahendragarh, Mewat.
4.	Western	Hisar, Bhiwani, Fatehabad, Sirsa.

CHAPTER – II

ANALYSIS OF FARM ACCOUNT HOLDINGS

2.0 General

It deals with zone-wise and size of group wise classification of all the 238 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

In this para, the state is divided into four zones namely; Central, Northern, Southern & Western contain 238 zone-wise number of selected farm holdings, total cultivated area and average size of holdings in hectares is 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	60 (25.21)	154.90 (21.85)	2.58
2.	Northern	64 (26.89)	211.75 (29.87)	3.31
3.	Southern	50 (21.01)	148.70 (20.98)	2.97
4.	Western	64 (26.89)	193.45 (27.29)	3.02
	Total	238 (100.00)	708.80 (100.00)	2.98

Note:- Figures in brackets indicate percentage to total.

2.2 Land Tenure Systems

There are two type 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 is given in Table 2.2.

Table 2.2:- Zone-wise classification of selected holdings under peasant proprietorship and peasant proprietorship-cum-tenancy system (Area in hectares)

Sr.No.	Zone	Peasant proprietorship		Peasant proprietorship - Cum-tenancy			Total	
		No. of holdings	Area	No. of holdings	Area	No. of holdings	Area	
1	2	3	4	5	6	7	8	
1.	Central	46 (22.77)	111.60 (19.42)	14 (38.89)	43.30 (32.27)	60 (25.21)	154.90 (21.85)	
2.	Northern	49 (24.26)	151.85 (26.43)	15 (41.67)	59.90 (44.63)	64 (26.89)	211.75 (29.87)	
3.	Southern	45 (22.28)	127.70 (22.22)	5 (13.89)	21.00 (15.65)	50 (21.01)	148.70 (20.98)	
4.	Western	62 (30.69)	183.45 (31.93)	2 (5.56)	10.00 (7.45)	64 (26.89)	193.43 (27.29)	
Total		202 (84.87)	574.60 (81.07)	36 (15.13)	134.20 (18.93)	238 (100.00)	708.80 (100.00)	

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

The table 2.2 depicts that out of total 708.80 hectares area, 574.60 hectares area (81.07%) belonged to the peasant proprietor cultivators and remaining 134.20 hectares area (18.93%) was 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 is 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 (hectares)	Peasant proprietorship		Peasant proprietorship-cum-tenancy				Total		
	No. of holdings	Area	No. of holdings	Owned	Rented (Cash)	Batai (Kind)	Total area	No. of holdings	Area
1	2	3	4	5	6	7	8	9	10
Below 2.0	63	85.75	11	8.20	0.30	6.80	15.30	74 (31.09)	101.05 (14.26)
2.0-4.0	100	263.15	11	22.10	0.00	8.80	30.90	111 (46.64)	294.05 (41.49)
4.0-7.5	34	178.50	9	32.00	0.00	13.00	45.00	43 (18.07)	223.50 (31.53)
7.5 – 10.0	3	25.80	4	17.50	0.40	14.10	32.00	7 (2.94)	57.80 (8.15)
10.0 & above	2	21.40	1	8.00	0.00	3.00	11.00	3 (1.26)	32.40 (4.57)
Total	202 (84.87)	574.60 (81.07)	36 (15.13)	87.80	0.70	45.70	134.20 (18.93)	238 (100.00)	708.80 (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 238 farm holdings, 202 holdings (84.87%) and 36 holdings (15.13%) were under peasant proprietorship & peasant proprietorship-cum-tenancy having an area of 574.60 hectares (81.07%) & 134.20 hectares (18.93%), respectively. It may also be inferred from the table that the maximum (46.64%) concentration of holdings was in the size group of 2.0-4.0 hectares and the minimum (1.26%) in the size group of 10.0 & above hectares. A majority of the holdings i.e. 77.73% were in the size groups of below 2 & 2.0-4.0 hectares, whereas 18.07% of the holdings belonged to size group of 4.0-7.5 hectares. The remaining 2.94% holdings were in the size group of 7.5-10.0 hectares.

2.4 Extent of Irrigation

Haryana is an agricultural 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 plan 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	60	49	11	0
2.	Northern	64	59	4	1
3.	Southern	50	41	4	5
4.	Western	64	58	2	4
Total		238 (100.00)	207 (86.97)	21 (8.82)	10 (4.20)

Table 2.4 shows that out of total 238 holdings, maximum number of holdings i.e. 207 holdings (86.97%) were fully irrigated whereas 10 holdings (4.20%) were totally unirrigated and the remaining 21 holdings (8.82%) were partly irrigated. Out of 10 unirrigated holdings, 1 is in Northern zone, 5 are in southern zone and 4 are in western zone. Central zone is either totally irrigated or partly irrigated.

Irrigated and Unirrigated areas of selected holdings

The zone wise total cultivated, irrigated and unirrigated area of the selected holdings is presented in the table given below.

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	Unirrigated	Percentage to the total cultivated area	
					Irrigated	Unirrigated
1	2	3	4	5	6	7
1.	Central	154.90	149.02	5.88	96.20	3.80
2.	Northern	211.75	207.05	4.70	97.78	2.22
3.	Southern	148.70	133.70	15.00	89.91	10.09
4.	Western	193.45	185.25	8.20	95.76	4.24
Total		708.80	675.02	33.78	95.23	4.77

It may be observed from the above table that 95.23% of the total cultivated area was under irrigation whereas only 4.77% area was found unirrigated. The maximum 97.78% of the total cultivated area in Northern zone was found irrigated, where as it was minimum 89.91% in the Southern zone. The percentage of unirrigated area to the total cultivated area was the highest (10.09%) in southern zone and it was lowest (2.22%) in northern zone.

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 is given in Table 2.5.

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

Size group of holdings (hectares)	Total number of holdings	Total cultivated area of holdings	Wholly irrigated holdings		Partly irrigated holdings		Wholly unirrigated holdings		
			No.	Area	No	Area		No	Area
						Irri.	Unirri		
1	2	3	4	5	6	7	8	9	10
Below 2.0	74	101.05	58	81.15	9	6.92	4.18	7	8.80
2.0-4.0	111	294.05	101	269.65	7	10.40	6.00	3	8.00
4.0-7.5	43	223.50	38	197.20	5	19.50	6.80	0	-
7.5-10.0	7	57.80	7	57.80	0	0.00	0.00	0	0.00
10.0 & above	3	32.40	3	32.40	0	0.00	0.00	0	0
Total	238	708.80	207	638.20 (90.04)	21	36.82 (5.19)	16.98 (2.40)	10	16.80 (2.37)

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

It may be seen in Table 2.5 that out of total 238 holdings as many as 74 holdings were in the size group of below 2.0 hectares having a total area of 101.05 hectares, 111 holdings were in the size group of 2.0-4.0 hectares with an area of 294.05 hectares. Whereas 43 holdings belonged to the size group of 4.0-7.5 hectares with an area of 223.50 hectares and only 3 holdings belonged to the size group of 10.0 and above hectares. Likewise, 7 holdings belonged to the size

group of 7.5-10 hectares with an area of 57.80 hectares. The table further reveals that 90.04 percent and 7.59 percent of the total area was found fully irrigated and partly irrigated respectively and the remaining 2.37% 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 is 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	97.10	153.36	10.80	41.80	303.06 (24.57)
Bajra	11.10	0.60	43.30	28.55	83.55 (6.77)
Maize	0.00	2.60	0	0	2.60 (0.21)
Jowar	1.52	0.00	6.00	0.00	7.52 (0.61)
Wheat	121.52	155.00	76.40	129.85	482.77 (39.14)
Barley	-	0.60	0.80	2.00	3.40 (0.27)
Total Cereals	231.24	312.16	137.30	202.20	882.90 (71.58)
II Pulses					
Gram	0	0.60	0.60	9.60	10.80 (0.87)
Other pulses	1.20	1.15	1.00	5.15	8.50 (0.69)
Total pulses	1.20	1.75	1.60	14.75	19.30 (1.56)
III. Cash crops					
Oilseeds (Rape & Mustard)	5.20	5.25	46.50	33.20	90.15 (7.31)
Sugarcane	10.20	25.70	0.00	0.00	35.90 (2.91)
Cotton (Desi)	0	0	0	0.20	0.20 (0.02)
Cotton (American)	5.10	0	0.80	69.40	75.30 (6.10)
Total cash crops	20.50	30.95	47.30	102.80	201.55 (16.34)
IV. Green Fodder	26.06	32.10	12.60	17.30	88.06 (7.14)
Total	26.06	32.10	12.60	17.30	88.06 (7.14)
V. Other crops	3.80	11.45	7.10	19.30	41.65 (3.38)
Total	3.80	11.45	7.10	19.30	41.65 (3.38)
Total of all crops	282.80 (22.93)	388.41 (31.49)	205.90 (16.69)	356.35 (28.89)	1233.46 (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

(Area in hectares)					
Crops	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
I. Cereals					
Paddy	0	0	0	0	0
Bajra	0.80	0.20	5.00	2.15	8.15 (16.32)
Maize	0	0.60	0	0	0.60 (1.20)
Jowar	1.28	0	0.80	0	2.08 (4.17)
Wheat	3.90	3.50	5.80	1.00	14.20 (28.44)
Barley	0	0	0	0	0 (0)
Total Cereals	5.98	4.30	11.60	3.15	25.03 (50.13)
II. Pulses					
Gram	0	0	0.80	4.60	5.40 (10.82)
Other pulses	0	0.30	0	.20	0.50 (1.00)
Total pulses	0	0.30	0.80	4.80	5.90 (11.82)
III. Cash crops					
Oilseeds (Rape & Mustard)	1.20	1.10	7.20	1.40	10.90 (21.83)
Sugarcane	-	-	-	-	-
Cotton (Desi)	-	-	-	-	0.00 (0)
Cotton (American)	-	-	-	-	0.00 (0)
Total cash crops	1.20	1.10	7.20	1.40	10.90 (21.83)
IV. Green Fodder	2.90	1.80	1.20	0	5.90 (11.82)
Total	2.90	1.80	1.20	0	5.90 (11.82)
V. Other crops	0.00	0.40	0	1.80	2.20 (4.41)
Total	0.00	0.40	0	1.80	2.20 (4.41)
Total of all crops	10.08 (20.19)	7.90 (15.82)	20.80 (41.66)	11.15 (22.33)	49.93 (100.00)

Note:- Figures in brackets indicate percentage to total

It may be seen in the foregoing Tables 2.6 (a) and 2.6 (b) that the total irrigated and unirrigated area of all crops was 1233.46 hectares and 49.93 hectares, respectively.

The percentage of irrigated area of wheat to the total irrigated area was the highest 39.14% followed by paddy 24.57%, oilseeds 7.31% and green fodder 7.14%. It may also be seen that the highest 388.41 (31.49%) hectares irrigated area of all crops was observed in northern zone whereas it was the lowest 205.90(16.69%) hectares in the southern zone. It may also be inferred from table 2.6 (b) that southern zone had maximum 20.80(41.66%) hectares unirrigated area, whereas it was minimum 7.90(15.82%) 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 wheat to total area was the highest 28.44% followed by Oilseeds 21.53% & bajra 16.32% and Gram 10.82%.

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

Sr.No.	Crops	Total cropped area (Irrigated & Unirrigated)	Percentage to total cropped area	(Area in hectares)	
				Irrigated area	Percentage of irrigated to total cropped area
1	2	3	4	5	6
1.	Paddy	303.06	23.61	303.06	100.00
2.	Bajra	91.70	7.15	83.55	91.11
3.	Maize	3.20	0.25	2.60	81.25
4.	Jowar	9.60	0.75	7.52	78.33
5.	Wheat	496.97	38.72	482.77	97.14
6.	Barley	3.40	0.26	3.40	100.00
7.	Gram	16.20	1.26	10.80	66.67
8.	Other Pulses	9.00	0.70	8.50	94.44
9.	Oilseeds(R & M)	101.05	7.87	90.15	89.21
10.	Sugarcane	35.90	2.80	35.90	100.00
11.	Cotton (Desi)	0.20	0.02	0.20	100.00
12.	Cotton (American)	75.30	5.87	75.30	100.00
13.	Green Fodder	93.96	7.32	88.06	93.72
14.	Other Crops	43.85	3.42	41.65	94.98
	Total	1283.39	100.00	1233.46	96.11

It may be observed from the above table that the percentage of area under wheat was the highest 38.72%, followed by paddy 23.61% Oilseeds (Rape & Mustard) 7.87%, Green fodder 7.32%, bajra 7.15% whereas only 0.02 percent area was under Cotton (Desi). The area under paddy, barley, sugarcane, cotton (Desi), and cotton (American) was fully irrigated whereas 97.14%, area of wheat and 94.44%, area of other pulses 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	189.77	171.43	189.08
2	Northern	187.59	168.09	187.16
3	Southern	154.00	138.67	152.45
4	Western	192.36	135.98	189.97
Overall intensity		182.73	147.81	181.07

As table No. 2.7(b) depicts, the average cropping intensities in the irrigated and unirrigated areas were 182.73% and 147.18% respectively. The western zone recorded the highest intensity of 192.36% whereas it was the lowest 171.43 in central zone on irrigated land. In case of unirrigated land, the cropping intensity was highest 189.97 in central zone and lowest 135.98% in western zone. The overall cropping intensity was 181.07% 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 of wheat was 5122 kgs, paddy was 5317 kgs, barley was 2471 kgs, gram was 2185kgs, sugarcane 56663 kgs, and oilseeds was 1787 kgs, in irrigated areas.

The average yield in unirrigated areas under wheat was 2232 kgs, gram was 2352 kgs and oilseeds were found 1606 kgs per hectare.

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

		(In Kgs.)				
Sr.No.	Crops	Central	Northern	Southern	Western	Average yield
1	2	3	4	5	6	7
A-Cereals						
1.	Paddy	4833	5554	5019	5651	5317
2.	Wheat (Grain)	5268	5007	4869	5271	5122
3.	Wheat (Bhusa)	3679	3920	3932	4754	4081
4.	Bajra (Grain)	2369	3167	2226	2046	2190
5.	Maize (Grain)	0	1673	0	0	1673
6.	Jowar	1184	0	1217	0	1210
7.	Barley (Grain)	0	2500	2375	2500	2471
8.	Barley (Bhusa)	0	0	4000	3100	3357
B-Pulses						
1.	Gram (Grain)	0	2000	2000	2208	2185
2.	Gram (Bhusa)	0	0	0	1053	1053
3.	Other Pulses (Grain)	1000	939	1000	660	786
C-Cash Crops						
1.	Oilseeds (Rape & Mustard)	1846	1876	1820	1717	1787
2.	Sugarcane	67275	52451	0	0	56663
3.	Cotton (Desi)	0	0	0	2500	2500
4.	Cotton (American)	2725	0	2500	2898	2882
D-Green Fodder						
1.	Green Fodder	33799	49688	22659	48289	40844

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

		(In Kgs.)				
Sr.No.	Crops	Central	Northern	Southern	Western	Average yield
1	2	3	4	5	6	7
A-Cereals						
1.	Paddy	-	-	-	-	-
2.	Wheat (Grain)	2667	2229	1983	2000	2232
3.	Wheat (Bhusa)	2331	1543	1667	1500	1778
4.	Bajra (Grain)	1750	1750	1380	1070	1344
5.	Maize (Grain)	0	1000	0	0	1000
6.	Jowar	1055	0	625	0	889
7.	Barley (Grain)	0	0	0	0	0
8.	Barley (Bhusa)	-	-	0	-	0
B-Pulses						
1.	Gram (Grain)	-	-	2500	2326	2352
2.	Gram (Bhusa)	-	-	1500	1250	1350
3.	Other Pulses (Grain)	0	1000	0	500	800
C-Cash Crops						
1.	Oilseeds (Rape & Mustard)	1500	1818	1694	1071	1606
2.	Sugarcane	-	-	-	-	-
3.	Cotton (Desi)	-	-	-	-	-
4.	Cotton (American)	-	-	-	-	-
D- Green Fodder						
	Green Fodder	36207	33611	25000	0	33136

The average yield per hectare under irrigated area was found as 5317 Kg., 5122 Kg., 2190 Kg., 2471 Kg., 56663 Kg. and 2500 Kg. of paddy, wheat (grain), bajra, barley (grain), sugarcane and cotton (American) respectively.

In cereals the average yield per hectare of paddy was maximum i.e. 5651kg. in western zone whereas in case of wheat it was also maximum 5271 kg. in western zone. The average yield per hectare of paddy was minimum 4833 kg in central zone whereas in case of wheat it was minimum 4869 kg in southern zone.

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, cane crusher, chaff cutter and jiggery 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 is 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	161108 (6.44)	316290 (5.94)	0	144181 (3.91)	621579 (4.37)
(ii) Drought animals (including its acquisition)	117840 (4.71)	66064 (1.24)	0	92896 (2.52)	276800 (1.94)
Total-A	278948 (11.14)	382354 (7.18)	0	237077 (6.44)	898379 (6.31)
B-Agricultural machineries					
(i) Tube wells/pumping sets	713784 (28.52)	2007504 (37.72)	575136 (21.12)	1264960 (34.34)	4561384 (32.05)
(ii) Machineries and equipments	1510315 (60.34)	2932144 (55.09)	2147498 (78.88)	2180872 (59.22)	8770829 (61.63)
Total – B	2224099 (88.86)	4939648 (92.75)	2722634 (100.00)	3445832 (93.56)	13332213 (93.69)
Grand Total (A+B)	2503047 (100.00)	5322002 (100.00)	2722634 (100.00)	3682909 (100.00)	14230592 (100.00)
Investment per hectare	16159	25133	18309	19038	20077

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 6.31% against 93.69% on capital investment on Tube wells; pumping sets, machineries and equipments. The capital investment in farm was 11.14% in central zone whereas it was zero in southern zone. Similarly, in case of agricultural machineries, the capital investment was the highest (100.00%) in southern zone whereas it was the lowest (88.86%) in central zone. The overall capital investment per hectare was worked out to ₹. 20077.

The percentage investment made in various types of agricultural machineries and equipments, tube wells/pumping sets of selected holdings is 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	6143992	48.27
2.	Tube wells/pumping sets	4561384	35.84
3.	Thrashers		
4.	Carts		
5.	Chaff cutters		
6.	Bar harrows	24768	0.19
7.	Iron ploughs		
8.	Miscellaneous	1996106	15.68
9.	Rollers		
10.	Seed drills		
11.	Jiggery boiling pans	-	-
12.	Cane crushers		
13.	Miscellaneous (Triphali-Suhaga, Spray pumps etc.)	900	0.01
Total		12727150	100.00

It may be observed from the above table that investment on tractor with accessories was the highest 48.27% of the total capital investment on agricultural machineries and equipments followed by 35.84% on tube wells/pumping sets, 0.19% on bar harrows and 0.01% on cane crushers. The rest of the implements accounted for 15.68% 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

Sr. No.	Crops	Irrigated			(Area in hectares) 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	303.06	286.56	94.56	-	-	-
2.	Bajra	83.55	71.30	85.34	8.15	5.90	72.39
3.	Maize	2.60	1.80	69.23	0.60	0.60	100.00
4.	Jowar	7.52	5.60	74.47	2.08	0.80	38.46
5.	Wheat	482.77	451.62	93.55	14.20	7.38	51.97
6.	Barley	3.40	2.00	58.82	0.00	0.00	-
7.	Sugarcane	35.90	35.90	100.00	0.00	-	-
8.	Cotton (Desi)	0.20	0.20	100.00	-	-	-
9.	Cotton (American)	75.30	75.30	100.00	0.00	0.00	0.00
10.	Oilseeds(R&M)	90.15	66.20	73.43	10.90	5.90	54.13
11.	Green fodder	88.06	70.62	80.20	5.90	1.08	18.31
12.	Other crops	41.65	23.00	55.22	2.20	0.20	9.09
13.	Gram	10.80	6.00	55.56	5.40	2.00	37.04
14.	Other Pulses	8.50	3.80	44.71	0.50	0.20	40.00
Total		1233.46	1099.90	89.17	49.93	24.06	48.19

The data given in Table 2.10 reflects that the percentage of area under chemical fertilizers in the irrigated holdings was 100% in sugarcane, cotton (Desi) and Cotton (American) followed by paddy 94.56%, Wheat 93.55%, Bajra 85.34%, Green Fodder 80.20% and Jowar 74.47%. In case of unirrigated holdings, the area under chemical fertilizers was 100% of maize followed by Bajra 72.39%, Oilseeds 54.13% and other pulses 40%.

2.11 Consumption 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 holdings, the consumption of chemical fertilizers depends on the nature of soil texture and the extent of irrigation facilities available.

Table 2.11:- Consumption 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. (kgs.)	Area under chemical fertilizers (hectares)	Total quantity of fertilizers used (kgs.)	Quantity per hect. (kgs.)
1	2	3	4	5	6	7	8
1.	Paddy	286.56	109670	382.71	-	-	-
2.	Bajra	71.30	8100	113.60	5.90	850	144.07
3.	Maize	1.80	420	233.33	0.60	90	150.00
4.	Jowar	5.60	325	58.04	0.80	100	125.00
5.	Wheat	451.62	168179	372.39	7.38	1800	243.90
6.	Barley	2.00	300	150.00	0.00	-	-
7.	Sugarcane	35.90	17255	480.64	-	-	-
8.	Cotton (Desi)	0.20	50	250.00	-	-	-
9.	Cotton (A)	75.30	23987	318.55	-	-	-
10.	Oilseeds(R&M)	66.20	13130	198.34	5.90	780	132.20
11.	Green fodder	70.62	14360	203.33	1.08	135	125.00
12.	Other crops	23.00	6078	264.24	0.20	10	50.00
13.	Gram	6.00	425	70.83	2.00	100	50.00
14.	Other Pulses	3.80	350	92.11	0.20	10	50
Total		1099.90	362628	329.69	24.06	3875	161.06

It may be observed from the above table that the consumption of chemical fertilizer per hectare in irrigated areas was the highest in sugarcane 480.64Kg. followed by paddy 382.71 Kg., wheat 372.39 Kg, Cotton American 318.55 Kg, other crops 264.24Kg, Cotton Desi 250.00Kg & Maize 233.33Kg. It was lowest in Jowar 58.04 Kg per hectare.

In unirrigated areas, the consumption of fertilizer per hectare was the highest in wheat 243.90Kg followed by bajra 144.07Kg and oilseeds 132.20Kg. The overall, the consumption of fertilizer per hectare was 329.69 Kg in irrigated area where as it was 161.06Kg in unirrigated areas. It is inferred from the above table that 168.63 Kg. 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.

(Area in hectares)					
Items	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
A Irrigated holdings					
(i) Area	129.80	202.85	124.70	180.85	638.20
(ii) No. of agricultural workers	152	139	129	194	614
(iii) Operated area per agricultural worker	0.85	1.46	0.97	0.93	1.04
B Partly irrigated holdings					
(i) Area	25.10	7.70	15.60	5.40	53.80
(ii) No. of agricultural workers	28	4	12	4	48
(iii) Operated area per agricultural worker	0.90	1.93	1.30	1.35	1.12
C Unirrigated holdings					
(i) Area	-	1.20	8.40	7.20	16.80
(ii) No. of agricultural workers	-	1	6	5	12
(iv) Operated area per agricultural worker	-	1.20	1.40	1.44	1.40
All holdings					
(i) Area	154.90	211.75	148.70	193.45	708.80
(ii) No. of agricultural workers	180	144	147	203	674
(iii) Operated area per agricultural worker	0.86	1.47	1.01	0.95	1.05

The perusal of Table 2.12 shows that the overall average operated area per permanent agricultural worker was 1.05 hectares. The average operated area per agricultural worker in case of totally irrigated, partly irrigated and unirrigated holdings was 1.04, 1.12 and 1.40 hectares, respectively. The table further indicates that the northern zone claimed the highest operated area i.e. 1.47 hectares per agricultural worker whereas central zone claimed the lowest area of 0.86 hectares per agricultural worker.

2.13 Wages of agricultural workers.

The prevalent average annual and daily wages of a permanent and casual agricultural worker in the four agro-climatic zones is shown in the following table:-

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	31233	201
2	Northern	31422	189
3	Southern	25860	230
3	Western	33750	196
Average		30832	202

* Exclusive of meal, tea, tobacco charges etc.

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

The average daily wages paid to a casual agricultural worker excluding daily perks like meals, tea and tobacco were ₹202. It is observed that the daily wages paid to the agricultural worker was the highest (₹ 230) in southern zone and the lowest (₹ 189) in northern zone. The data given in Table 2.13 shows that total annual wages paid to a permanent worker for various agricultural operations was worked out to Rs 30832. Besides wages, permanent worker was also given meals, tea, tobacco etc. The wages system in all the zones of the State is unequal.

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	(Area in hectares)				
	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
Totally irrigated holdings					
(i) Area	129.80	202.85	124.70	187.25	644.60
(ii) No. of plough	253	109	0	226	588
(iii) Operated area per plough	0.51	1.86	0	0.83	1.08
B Partly irrigated holdings					
(i) Area	25.10	7.70	15.60	5.40	53.80
(ii) No. of plough	36	21	0	0	57
(iii) Operated area per plough	0.70	0.37	0	0.00	0.94
C Unirrigated holdings					
(i) Area	-	1.20	8.40	7.20	16.80
(ii) No. of plough	-	10	0	-	10
(iii) Operated area per plough	-	0.12	0.00	-	1.68
All holdings					
(i) Area	154.90	211.75	148.70	199.85	715.2
(ii) No. of plough	289	140	0	226	655
(iii) Operated area per plough	0.54	1.51	0	0.88	1.09

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 accounts both animal and tractor power was worked out to 1.09 hectares. The operated area per plough was the highest 1.68 hectares in case of unirrigated holdings and the lowest operated area per plough was 0.94 in partly irrigated holdings.

The area per plough in northern zone was found maximum 1.51 hectares whereas it was minimum 0.54 hectares in central zone.

2.15 Maintenance cost per pair of bullocks.

The break -up of maintenance cost per pair of bullocks is 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	Northern	Southern	Western	Overall average
1	2	3	4	5	6	
7						
1	Fodder	11064 (34.55)	11782 (40.76)	0	12038 (41.52)	11609 (38.01)
2	Concentrates	3824 (11.94)	1543 (5.34)	0	2704 (9.33)	2862 (9.37)
3.	Upkeep labour	12113 (37.82)	6800 (23.53)	0	9799 (33.80)	9988 (32.70)
4.	Interest & depreciation on capital cost	446 (1.39)	413 (1.43)	0	342 (1.18)	400 (1.31)
5.	Housing (Cattle shed)	4279 (13.36)	8049 (27.85)	0	3739 (12.90)	5356 (17.53)
6.	Medical care & miscellaneous	298 (0.93)	316 (1.09)	0	370 (1.28)	330 (1.08)
	Total	32024 (100.00)	28903 (100.00)	0 (0)	28992 (100.00)	30545 (100.00)

The expenditures on housing (cattle shed) and medical care & miscellaneous were merely 17.53% and 1.08%, of the maintenance cost respectively. It may be observed from Table 2.15 that average maintenance cost per pair of bullocks was ₹ 30545. The expenditure on fodder and concentrates taken together formed 47.38% of the total maintenance cost. The percentage of upkeep labour and interest on capital investment on bullocks was 32.70% and 1.31%, respectively. Total cost per pair of bullock was found maximum of ₹ 32024 in central zone and minimum ₹ 28903 in northern zone.

CHAPTER-III

ECONOMIC ANALYSIS OF SELECTED HOLDINGS

3.0 General

Efforts have been made to present an overall analysis of input and output per hectare of area of the selected holdings. In this chapter, 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 the entire 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.

		(In ₹)				
Sr.No.	Crops	Central	Northern	Southern	Western	Overall Average
1	2	3	4	5	6	7
1.	Paddy	88403	110006	79435	86828	98798
2.	Wheat (Grain)	64109	61157	57427	62373	61637
3.	Wheat (Bhusa)	10176	11242	9908	13425	11333
4.	Barley (Grain)	-	27500	26125	27500	27176
5.	Barley (Bhusa)	-	-	10000	6000	7143
6.	Bajra (Grain)	23207	28500	22162	20015	21613
7.	Maize (Grain)	-	18385	-	-	18385
8.	Jowar (grain)	34211	-	23800	0	25904
9.	Gram (Grain)	-	67500	63333	70677	70093
10.	Gram (Bhusa)	-	-	0	1743	1743
11.	Other pulses (Grain)	50000	50435	60000	35922	42706
12.	Cotton (Desi)	0	-	-	100000	100000
13.	Cotton (American)	107824	0	87500	110518	110091
14.	Sugarcane	129229	96214	0	0	105594
15.	Oilseeds (Rape & Mustard)	51538	55124	54371	49965	52629
16.	Green fodder	34010	49595	22659	48777	40968
17.	Stalks of Paddy, Jowar, Bajra, Maize & sugarcane	4067	6380	3899	4456	4863
18.	Other crops	94842	73686	106806	28415	60284

Table 3.1 (b):- Crop wise and zone-wise average gross income per hectare from different crops in unirrigated holdings.

		(In ₹)				
Sr.No.	Crops	Central	Northern	Southern	Western	Overall average
1	2	3	4	5	6	7
1.	Paddy	-	-	-	-	-
2.	Wheat (Grain)	34133	28526	24279	25600	28125
3.	Wheat (Bhusa)	0	-	6750	-	6750
4.	Barley (Grain)	-	-	0	-	0
5.	Barley (Bhusa)	-	-	0	-	0
6.	Bajra (Grain)	17500	17500	13800	10512	13387
7.	Maize (Grain)	-	10667	-	-	10667
8.	Jowar (grain)	20508	-	12500	-	17428
9.	Gram (Grain)	-	-	75000	71522	72037
10.	Gram (Bhusa)	-	-	3750	1250	2250
11.	Other pulses (Grain)	0	50000	-	20000	38000
12.	Cotton (Desi)	-	-	-	-	-
13.	Cotton (American)	-	-	-	-	-
14.	Sugarcane	-	-	-	-	-
15.	Oilseeds (Rape & Mustard)	48000	54545	50806	32143	48477
16.	Green fodder	36207	33611	25000	0	33136
17.	Stalks of Jowar, Bajra, Maize & sugarcane	0	6657	3061	3270	3343
18.	Other crops	0	80000	0	30000	39091

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 sugarcane, cotton (American), cotton (Desi), paddy and wheat of irrigated holdings was found to be ₹ 105594, ₹ 110091, ₹ 100000, ₹ 98798 and ₹ 61637 respectively. In case of unirrigated holdings, the gross return per hectare of gram, oilseeds (Rape & Mustard), other crops other pulses, green fodder and wheat was worked out ₹ 72037, ₹ 48477, ₹ 39091, ₹ 38000, ₹ 33136 and ₹ 28125 respectively.

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

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

Size group of holdings (hectares)	(In ₹)					
	Peasant-proprietorship			Peasant-proprietorship-cum-tenancy		
	Gross Income	Expenditure	Net Income	Gross Income	Expenditure	Net Income
1	2	3	4	5	6	7
Irrigated						
Below 2.0	62484	24579	37905	75473	24418	51055
2.0-4.0	73904	25522	48382	73998	25360	48638
4.0-7.5	74794	25404	49390	67219	26598	40621
7.5-10.0	68174	24623	43551	62512	25228	37284
10.0 & above	61091	14966	46125	-	-	-
Average	70195	23097	47098	72567	25401	47166
Unirrigated						
Below 2.0	35417	7240	28177	-	-	-
2.0-4.0	38176	9756	28420	-	-	-
4.0-7.5	0	0	0	-	-	-
7.5-10.0	-	-	-	-	-	-
10.0 & above	-	-	-	-	-	-
Average	35854	9745	26109	-	-	-
Overall average	69195	22561	46634	72567	25401	47166

The figures indicated in Table 3.1(c) show that gross income per hectare under peasant-proprietorship system was the highest (₹ 74794) in the size group of 4.0-7.5 hectares in the irrigated holdings, whereas it was minimum (₹ 61091) in the size group of 10 and above hectares. In case of unirrigated holdings, the maximum gross income (₹ 38176) was recorded in the size group of 2.0-4.0 hectares followed by size group of below 2.0 hectares (₹35417).

The irrigated peasant proprietorship-cum-tenancy system holdings recorded the highest gross income (Rs75473) per hectare in the size group of below 2.0 hectares whereas it was found to be the lowest (₹ 62512) in the size group of 7.5-10.0 hectares.

The peasant proprietors of irrigated holdings incurred an expenditure of ₹ 23097 per hectare whereas it was ₹ 25401 for peasant proprietor-cum-tenants. The corresponding figure for unirrigated peasant- proprietor's holdings was worked out to be ₹ 9745. For irrigated and unirrigated holdings the overall average expenditures were ₹ 22561 for peasant-proprietorship and 25401 for peasant-proprietorship-cum-tenancy 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 system 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 descendents. He cultivates the land with his own family members or hired labour. 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 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 machineries, 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 included in 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.

(In ₹)

Zone	Peasant proprietorship			Peasant proprietorship-cum-tenant		
	Gross Income	Expenditure	Net Income	Gross Income	Expenditure	Net Income
1	2	3	4	5	6	7
Irrigated						
Central	69551	13661	55890	75405	25787	47542
Northern	83924	24840	59084	75770	28288	49618
Southern	46089	17673	28416	63977	23140	30596
Western	67375	11786	55589	55046	24450	40837
Average	70195	23097	47098	72567	25401	47166
Unirrigated						
Central	35199	8250	26949	-	-	-
Northern	33968	6445	27523	-	-	-
Southern	32482	4450	28032	-	-	-
Western	43067	5450	37617	-	-	-
Average	35854	9745	26109	-	-	-
Overall average	69195	22561	46634	72567	25401	47166

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 ₹ 69195, ₹ 22561 and ₹ 46634, respectively, whereas for holdings under peasant proprietorship-cum-tenancy, it was worked out to ₹72567, Rs 25401 and ₹47166 respectively. The table further shows that gross income per hectare in irrigated areas under peasant proprietorship systems was the highest ₹ 83924 in Northern zone whereas it was lowest ₹ 46089 in southern zone. In case of irrigated holdings under peasant proprietorship-cum-tenancy system, the highest gross income of ₹ 75770 per hectare was observed in Northern zone whereas it was the lowest of ₹ 55046 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 concluded that net income per hectare of peasant-proprietorship cum tenancy was ₹ 532 more than the net income of peasant proprietorship. This difference comes because there is no un-irrigated agriculture holding has been selected under peasant proprietorship-cum-tenancy.

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
1	2	3
A- Group wise		
Irrigated		
Below 2.0	37905	51055
2.0-4.0	48382	48638
4.0-7.5	49390	40621
7.5-10.0	43551	37284
10 & above	46125	0
Average	47098	47166
Unirrigated		
Below 2.0	28177	0
2.0-4.0	28420	0
4.0-7.5	0	0
7.5-10.0	0	0
10 & above	0	0
Average	26109	0
Overall average	46634	47166
B- Zone wise		
Irrigated		
Central	45890	49618
Northern	49084	47542
Southern	27416	40837
Western	45589	30596
Average	47098	47166
Unirrigated		
Central	25949	0
Northern	26523	0
Southern	27032	0
Western	36617	0
Average	26109	0
Overall average	46634	47166

Inferences can be drawn from the above table that the holdings under peasant proprietorship-cum-tenancy system are more profitable than the peasant proprietorship. The overall average net income per hectare of the operated area of a peasant proprietorship and peasant proprietorship-cum-tenancy was ₹ 46634 and ₹47166, respectively under different size groups of holdings as well as in zones.

CHAPTER - IV

SUMMARY AND CONCLUSION

The report on 'Economics of Farming in Haryana' provides a comprehensive analysis of Cultivators' farm economy and highlights in depth their gross income, expenditure and net income per hectare of irrigated and unirrigated holdings. Besides this, it gives information about the extent of use of improved seeds, agricultural implements and machineries, consumption of chemical fertilizers, labour and employment etc. The present report makes a detailed study of 238 selected holdings under two commonly practiced systems of land tenure i.e. peasant proprietorship and peasant proprietorship-cum-tenancy system. The main findings of this study are as under:-

1. The total operated area of 238 selected holdings under this study was 708.80 hectares. Out of which, the area under peasant proprietorship and peasant proprietorship-cum-tenancy was 574.60 hectares and 134.20 hectares respectively. The average size of holdings was 2.98 hectares.
2. Out of total 238 selected holdings, 207 holdings (86.97%) were irrigated and 10 holdings (4.20%) were unirrigated. The remaining 21 holdings (8.82%) were partly irrigated. The analysis has further revealed that 95.23% of the area held under selected holdings was irrigated as compared to 4.77% area held under unirrigated. The average cropping intensity on irrigated and unirrigated areas of selected holdings was worked out 182.73% and 147.81% respectively. The overall intensity was worked out 181.07%.
3. The study revealed that the great difference was found in the cropping pattern under irrigated and unirrigated areas. In case of irrigated areas, the percentage of cultivated area under cereals, pulses and cash crops was 71.58%, 1.56% and 16.34% as against 50.13%, 11.82% and 21.83% respectively in case of unirrigated areas.
4. The study further indicated that all the selected holdings were found using chemical fertilizers. The average consumption of chemical fertilizers per hectare in irrigated and unirrigated area was 329.69 kgs. and 161.06 kgs. respectively.
5. The total capital investment per hectare was found ₹ 20077, out of which 93.69% was utilized for agricultural machineries, tube wells/pumping sets and remaining 6.31% on farm building, cattle sheds and drought animals.
6. The average operated area per permanent agricultural worker was 1.05 hectares. A permanent hired agricultural worker was paid ₹ 30832 per annum inclusive of meals, tea & tobacco charges while a casual daily wage worker was given ₹ 202 per day exclusive of meal, tea & tobacco charges.
7. Average yield per hectare of paddy, wheat, bajra, maize, barley, gram, oilseeds & sugarcane was 5317 kgs., 5122 kgs., 2190 kgs., 1673 kgs., 2471 kgs, 2185 kgs., 1787 kgs., and 56663 kgs., respectively on irrigated land as compared to 2232 kgs. of wheat, 1344 kgs. of Bajra, 2352 kgs. of gram and 1606 kgs. of oilseeds under unirrigated land.

8. The gross income per hectare of different crops like wheat, gram, sugarcane & oilseeds was ₹ 61637, ₹ 70093, ₹ 105594 and ₹ 52629 respectively in irrigated areas. In case of unirrigated holdings, the gross income per hectare of Wheat, Bajra, Gram and Oilseeds was worked out as ₹ 28125, ₹ 13387, ₹ 72037 and ₹ 48477 respectively.

9. The average gross income of a peasant proprietor per hectare worked out to ₹ 70195 on irrigated areas as against ₹ 35854 on unirrigated areas. However in this case the average net income per hectare was calculated ₹ 47098 from irrigated areas as compared to ₹ 26109 from unirrigated areas. In case of peasant proprietorship-cum-tenancy holdings, the average gross income per hectare was calculated ₹ 72567 on irrigated areas. There is no unirrigated selected holdings in the state during the year 2010-11 under peasant proprietorship-cum-tenancy system.

10. The gross income per hectare under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings was ₹ 69195 & ₹ 72567 respectively.

11. The net income per hectare under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings was ₹ 46634 & ₹ 47166 respectively.

12. The study further concluded that per hectare expenditure incurred by the sampled cultivators during the year was ₹ 22561 & ₹ 25401 respectively under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings.

APPENDIX- I
List of Selected Holdings (2010-11)

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
<u>Central</u>					
	Jhajjar				
		dadan Pur	1.20	0.00	1.20
		Dadan Pur	2.00	0.00	2.00
		Dhandhlan	1.20	0.20	1.40
		Dhandhlan	1.20	0.20	1.40
		Dulhera	3.20	0.00	3.20
		Dulhera	3.20	0.00	3.20
		Hasanpur	2.40	0.00	2.40
		Hasanpur	2.40	0.00	2.40
		Matanhel	1.20	0.00	1.20
		Matanhel	1.40	0.00	1.40
	Jind				
		Bhambhewa	8.00	0.00	8.00
		Brah Kalan	8.80	0.00	8.80
		Dakal	1.60	0.00	1.60
		Dalamwala	1.10	0.00	1.10
		Desh Khera	4.00	0.00	4.00
		Doomarkhakalan	1.10	0.00	1.10
		Kalva	2.40	0.00	2.40
		Karsindhu	4.70	0.00	4.70
		Khanda	4.00	0.00	4.00
		Kilazafargarh	3.70	0.00	3.70
		Naguran	1.60	0.00	1.60
		Palwan	2.00	0.00	2.00
		Safidon	1.60	0.00	1.60
		Ujhana	1.80	0.00	1.80
	Kaithal				
		Barot	3.00	0.00	3.00
		Chhot	2.40	0.00	2.40
		Harigarh Kingan	4.00	0.00	4.00
		Kharak Pandwan	2.00	0.00	2.00
		Kithana	2.00	0.00	2.00
		Mohna	2.80	0.00	2.80
		Pai	1.50	0.00	1.50
		Piddal	2.60	0.00	2.60
		Pollar	1.00	0.00	1.00
		Rajaund	1.60	0.00	1.60

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Siwan	11.20	0.00	11.20
		Thundwa	2.80	0.00	2.80
	Rohtak	Bhali Anandpur	4.60	0.60	5.20
		Bhali Anandpur	2.00	0.20	2.20
		Bhalot	0.80	0.00	0.80
		Bhalot	0.80	0.00	0.80
		Kheri Sampla	1.00	0.00	1.00
		Kheri Sampla	1.00	0.00	1.00
		Lakhan Majra	1.60	0.40	2.00
		Lakhan Majra	1.60	0.40	2.00
		Madina	1.40	1.00	2.40
		Madina	2.40	0.00	2.40
	Sonepat	Ahulana	1.00	0.00	1.00
		Bhigan	2.20	0.00	2.20
		Chidana	1.80	0.00	1.80
		Gudda	3.90	1.60	5.50
		Juan-II	0.80	0.40	1.20
		Kasanda	6.00	0.00	6.00
		Kheri Dhamkan	2.30	0.00	2.30
		Khewra	1.60	0.00	1.60
		Mohana	0.20	0.60	0.80
		Mudlana	2.00	0.00	2.00
		Nirthan	0.72	0.28	1.00
		Panchi Jattan	1.60	0.00	1.60
		Rai	2.80	0.00	2.80
		Rohat	2.20	0.00	2.20
			149.02	5.88	154.90

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
<u>Northern</u>					
	Ambala				
		Alipur	2.80	0.00	2.80
		Barara	8.00	0.00	8.00
		Bhurewala	2.40	0.00	2.40
		Kapoori	3.20	0.00	3.20
		Khudda Kalan	1.40	2.00	3.40
		Kodwa Kalan	1.60	0.00	1.60
		Landa	4.00	0.00	4.00
		Lotan	1.30	0.00	1.30
		Mohra	5.60	0.00	5.60
		Patvi	5.60	0.00	5.60
		Sain Majra	2.00	0.00	2.00
		Sain Majra	2.40	0.00	2.40
	Karnal				
		Bazidpur	1.50	0.00	1.50
		Bazidpur	1.80	0.00	1.80
		Bijna	2.60	0.00	2.60
		Bijna	2.60	0.00	2.60
		Dadupur Roran	2.00	0.00	2.00
		Dadupur Roran	3.20	0.00	3.20
		Padhana	2.40	0.00	2.40
		Padhana	4.40	0.00	4.40
		Phusgarh	2.20	0.00	2.20
		Phusgarh	2.80	0.00	2.80
		Uplana	2.00	0.00	2.00
		Uplana	2.40	0.00	2.40
	Kurukshetra				
		Bakana	4.00	0.00	4.00
		Beer Mathana	2.00	0.00	2.00
		Berhan	5.40	0.00	5.40
		Bint	3.50	0.00	3.50
		Dhantori	4.20	0.00	4.20
		Jandhera	4.00	0.00	4.00
		Khanpur Kolian	3.90	0.00	3.90
		Phalsanda Rangran	6.20	0.00	6.20
		Sandholi	2.00	0.00	2.00
		Sarsa	3.35	0.00	3.35
	Panchkula				
		Barwala	3.80	0.00	3.80
		Bharoli	2.40	0.00	2.40
		Bhuri	0.70	0.90	1.60
		Garhi Kotaha	4.00	0.00	4.00

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Karan Pur	1.60	0.40	2.00
		Kiratpur	3.20	0.00	3.20
		Morni	0.00	1.20	1.20
		Tibbi Majrqa	0.50	0.20	0.70
	Panipat				
		Adiyana	2.00	0.00	2.00
		Didwari	2.40	0.00	2.40
		Diwana	3.20	0.00	3.20
		Hathwala	1.60	0.00	1.60
		Hathwala	4.00	0.00	4.00
		Jhatti Pur	1.60	0.00	1.60
		Kurana	3.60	0.00	3.60
		Naya Nara	1.60	0.00	1.60
		Sanoli Kalan	2.00	0.00	2.00
		Sanoli Kalan	2.80	0.00	2.80
	Yamunanagar				
		Bheel Chhappar	3.00	0.00	3.00
		Bhogpur	8.80	0.00	8.80
		Damla	2.00	0.00	2.00
		Dariyapur	11.00	0.00	11.00
		Gundiana	7.20	0.00	7.20
		Jubbal	3.50	0.00	3.50
		Kharwan	4.20	0.00	4.20
		Leda khash	6.20	0.00	6.20
		Radauri	4.80	0.00	4.80
		Sabepur	1.20	0.00	1.20
		Sadik Pura	2.00	0.00	2.00
		Sarawan	3.40	0.00	3.40
			207.05	4.70	211.75

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
<u>Southern</u>					
	Faridabad				
		Jaisana	0.80	0.00	0.80
		Jaisana	0.80	0.00	0.80
		Sikri	6.00	0.00	6.00
		Sikri	6.20	0.00	6.20
	Gurgaon				
		Bhondsi	3.20	0.00	3.20
		Bhondsi	4.00	0.00	4.00
		Garhi Harsaru	3.80	1.00	4.80
		Jamalpur	1.20	0.00	1.20
		Jasat	4.80	0.00	4.80
		Jasat	6.00	0.00	6.00
		Khentawas	2.00	0.00	2.00
		Wazir Pur	7.60	0.00	7.60
	Mahendergarh				
		Bhungarka	1.60	0.00	1.60
		God	0.00	1.60	1.60
		Khatod	3.20	0.00	3.20
		Nangal Nunia	6.40	0.00	6.40
		Napla	0.00	1.20	1.20
		Riwasa	5.80	0.00	5.80
		Sehlang	1.60	0.00	1.60
		Shaharpur	1.70	0.00	1.70
		Sigra	3.00	0.00	3.00
		Uninda	1.40	0.00	1.40
	Mewat				
		Badli	1.20	0.00	1.20
		Khedli	0.00	3.20	3.20
		Mandarka	1.20	0.00	1.20
		Mohmadbas	4.80	0.00	4.80
		Nagal Shahpur	0.00	1.20	1.20
		Nasirbas	4.00	2.80	6.80
		Pingwa	2.20	0.00	2.20
		Pipaka	0.40	1.20	1.60
		Sangail	0.80	1.60	2.40
		Tai	0.00	1.20	1.20
	Palwal				
		Bhupgarh	1.60	0.00	1.60
		Bhupgarh	4.80	0.00	4.80
		Likhi	3.60	0.00	3.60
		Likhi	2.40	0.00	2.40
		Prithla	2.40	0.00	2.40

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Prithla	2.40	0.00	2.40
		Sapanki	0.40	0.00	0.40
		Tonka	5.60	0.00	5.60
	Rewari	Bhandore	1.60	0.00	1.60
		Lukhi	3.60	0.00	3.60
		Manethi	1.60	0.00	1.60
		Mastapur	1.60	0.00	1.60
		Nahar	2.00	0.00	2.00
		Nain Sukh pura	1.80	0.00	1.80
		Nandrampur Bass	3.60	0.00	3.60
		Nangli Parsapur	2.40	0.00	2.40
		Ramgarh Bhagwanpur	2.40	0.00	2.40
		Suthana	4.20	0.00	4.20
			133.70	15.00	148.70

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
Western					
	Bhiwani	Adampur	3.20	0.00	3.20
		Adampur	3.20	0.00	3.20
		Behal	3.00	0.00	3.00
		Behal	3.60	0.00	3.60
		Bhariwas	1.60	0.00	1.60
		Bhariwas	2.40	0.00	2.40
		Chang	2.40	0.00	2.40
		Chang	2.40	0.00	2.40
		Gaindabas	0.00	2.20	2.20
		Gaindabas	0.00	2.60	2.60
		Gignow	1.60	0.00	1.60
		Gignow	1.60	0.00	1.60
		Hetam pura	0.00	0.80	0.80
		Hetam pura	0.00	1.60	1.60
		Kirawar	2.20	0.00	2.20
		Kirawar	7.60	0.00	7.60
		Loharwara	2.40	0.00	2.40
		Loharwara	2.40	0.00	2.40
		Sagwan	4.80	0.00	4.80
		Sagwan	4.80	0.00	4.80
	Fatehabad	Aharwan	6.80	0.00	6.80
		Bhattu Kalan	3.60	0.00	3.60
		Bhirdana	1.40	0.00	1.40
		Chimmo	1.60	0.00	1.60
		Dhabi kalan	1.20	0.00	1.20
		Diwana	2.20	0.00	2.20
		Jakhal	2.00	0.00	2.00
		Jamalpur Sekha	2.20	0.00	2.20
		Jhandli Khurd	2.00	0.00	2.00
		Kanheri	1.00	0.00	1.00
		Khara Khari	1.20	0.00	1.20
		Nehla	2.00	0.00	2.00
	Hisar	Agroha	2.00	0.00	2.00
		Arya Nagar	2.00	0.00	2.00
		Balawas	9.00	0.00	9.00
		Behabalpur	3.10	0.00	3.10
		Bhatol Jattan	2.40	0.00	2.40
		Bhatol Jattan	3.60	0.00	3.60
		Bithmara	3.20	0.00	3.20
		Data	1.80	0.00	1.80

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Dhiranwas	2.15	0.00	2.15
		Ghirai	2.80	0.00	2.80
		Harikot	3.75	0.00	3.75
		Kabrail	3.60	0.00	3.60
		Ladwi	1.60	0.00	1.60
		Majra	1.70	0.00	1.70
		Narnaund	6.90	0.00	6.90
		Pabra	2.00	0.00	2.00
		Sarsod	2.00	0.00	2.00
		Siwani Bolan	2.40	0.00	2.40
	Sirsa				
		Abholi	1.05	0.00	1.05
		Banwala	6.40	0.00	6.40
		Bhawdin	2.00	0.00	2.00
		Chhormar Khera	3.20	0.00	3.20
		Ding	10.20	0.00	10.20
		Malekan	1.20	0.20	1.40
		Nejia Khera	4.00	0.00	4.00
		Odhan	6.40	0.00	6.40
		Ottu	1.20	0.00	1.20
		Panihari	3.20	0.00	3.20
		Sahuwala	6.00	0.00	6.00
		Sanvat Khera	2.80	0.00	2.80
		Thiraj	3.20	0.80	4.00
		Umed pura	2.00	0.00	2.00
			185.25	8.20	193.45

APPENDIX-II-A

Cropped area, yield and its value of crops sown on Irrigated Land (Kharif) 2010-11

(Area in hecets., 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	dadan Pur	0.40	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	
			8	0	0	0	5	0	0	0	0	0	0	
		Maranhel	7360	0	0	0	30000	0	0	0	0	0	0	2100
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
		Maranhel	0	0	0	0	0	0	0	0	0	0	62	0
			0	0	0	0	0	0	0	0	0	0	167400	0
		Maranhel	0.00	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	0	56	0
		Dhandhlan	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.40	0.00
			0	0	0	0	250	0	0	0	0	0	15	0
		Dhandhlan	0	0	0	0	25000	0	0	0	0	0	40500	0
			0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.60	0.00
		Dhandhlan	0	0	0	0	80	0	0	0	0	0	30	0
			0	0	0	0	8000	0	0	0	0	0	81000	0
Dadan Pur	1.20	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	30	0	0	0	150	0	0	0	0	0	0	0		
Hasanpur	28200	0	0	0	15000	0	0	0	0	0	0	2500		
	0.80	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.40	0.80		
Hasanpur	18	0	0	0	0	5	0	0	0	0	4	38		
	18000	0	0	0	10000	0	0	0	0	0	20000	95000		
Hasanpur	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.80		
	18	0	0	0	0	0	0	0	0	0	8	32		
Dulhera	17640	0	0	0	0	0	0	0	0	0	40000	70400		
	0.40	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.40	0.80	0.80		
Dulhera	9	0	0	0	200	0	0	0	0	2	0	30		
	9000	0	0	0	20000	0	0	0	0	4600	0	69000		

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Jhajjar	Dulhera	0.80	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00
			18	0	0	0	0	0	0	2	0	0	0
		18000	0	0	0	0	0	0	2800	0	0	2400	0.00
	Jind	Dalamwala	0.00	0.50	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.50	0.00
			0	13	0	25	0	0	0	0	0	25	0
			0	44200	0	2500	0	0	0	0	0	59250	500
		Doomarkhalkalan	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.00	0.00
			0	0	0	25	0	0	0	0	0	50	0
			0	0	0	2500	0	0	0	0	0	110000	2000
		Dakal	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	60	0	0	0	0	0	65	0
			0	0	0	6000	0	0	0	0	0	143000	2000
		Naguran	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	50	0	0	0	0	0	40	0	
	0	20000	0	5000	0	0	0	0	0	92000	2500		
Safidon	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.40	0.00		
	0	0	0	28	0	0	0	0	0	64	0		
	0	0	0	2800	0	0	0	0	0	160000	1050		
Ujhana	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	60	0	0	0	0	0	80	0		
	0	0	0	6000	0	0	0	0	0	176000	2400		
Palwan	0.60	1.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	10	23	0	160	0	0	0	0	0	0	0		
	9500	103500	0	16000	0	0	0	0	0	0	3000		
Kalva	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00		
	0	0	0	200	0	0	0	0	0	48	0		
	0	0	0	20000	0	0	0	0	0	105600	3600		
Kilazafargadh	1.60	1.60	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	40	48	0	100	0	0	0	0	0	0	0		
	40000	163200	0	10000	0	0	0	0	0	0	2000		
Desh Khera	0.30	1.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	2.30	0.00		
	6	20	0	165	0	0	0	0	0	102	0		
	5700	90000	0	16500	0	0	0	0	0	122400	6100		

Central	Jind	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Khanda	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
		0	0	0	55	0	0	0	0	0	170	0
		0	0	0	5500	0	0	0	0	0	204000	4500
	Karsindhu	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	4.40	0.00
		0	0	0	100	0	0	0	0	0	130	0
		0	0	0	10000	0	0	0	0	0	156000	8000
	Bhambhewa	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
		0	0	0	300	0	0	0	0	0	162	0
		0	0	0	30000	0	0	0	0	0	194400	0
	Brah Kalan	0.80	0.80	0.00	0.80	0.00	0.00	0.00	0.00	0.00	6.40	0.00
		30	30	0	275	0	0	0	0	0	280	0
		30000	129000	0	27500	0	0	0	0	0	336000	9000
	Kathal	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.80	0.00
		0	0	0	50	0	0	0	0	0	55	0
		0	0	0	5000	0	0	0	0	0	121000	0
	Pai	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	1.20	0.00
		0	0	0	100	0	0	0	0	0	54	0
		0	0	0	10000	0	0	0	0	0	162000	0
	Rajaurd	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.40	0.00
		0	0	0	50	0	0	0	0	0	90	0
		0	0	0	5000	0	0	0	0	0	198000	0
	Kharak Pandwan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.80	0.00
		0	0	0	40	0	0	0	0	0	98	0
		0	0	0	4000	0	0	0	0	0	245000	5400
	Kithana	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.80	0.00
		0	0	0	60	0	0	0	0	0	102	0
		0	0	0	6000	0	0	0	0	0	255000	0
	Chhot	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	50	0	0	0	0	0	132	0
		0	0	0	5000	0	0	0	0	0	158400	7000
	Piddal	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.40	0.00
		0	0	0	80	0	0	0	0	0	144	0
		0	0	0	8000	0	0	0	0	0	316800	3000

Central	Kathal	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
	Thundwa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.60	0.00
		0	0	0	50	0	0	0	0	0	130	0
		0	0	0	5000	0	0	0	0	0	286000	9000
	Mohna	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.60	0.00
		0	0	0	50	0	0	0	0	0	128	0
		0	0	0	5000	0	0	0	0	0	281600	0
	Barot	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.80	0.00
		0	0	0	100	0	0	0	0	0	190	0
		0	0	0	10000	0	0	0	0	0	418000	10000
	Harigarh Kingan	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	100	0	0	0	0	0	180	0
		0	0	0	10000	0	0	0	0	0	216000	5400
	Siwan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	11.00	0.00
		0	0	0	60	0	0	0	0	0	560	0
		0	0	0	6000	0	0	0	0	0	672000	18000
	Bhalot	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	30	0
		0	0	0	0	0	0	0	0	0	66000	2400
	Bhalot	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	35	0
		0	0	0	0	0	0	0	0	0	77000	2400
	Kheri Sampla	0.40	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	0	0	120	0	0	0	0	0	0	0
		7200	0	0	12000	0	0	0	0	0	0	0
	Kheri Sampla	0.40	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		10	0	0	40	0	0	0	0	0	0	0
		10000	0	0	4000	0	0	0	0	0	0	0
	Lakhan Majra	0.40	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.40	0.00
		10	0	0	150	0	0	0	0	0	20	0
		9500	0	0	15000	0	0	0	0	0	44000	3250
	Lakhan Majra	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	1.00	0.00
		0	0	0	90	0	0	0	0	0	80	0
		0	0	0	9000	0	0	0	0	0	160000	12000

Central	Rohatak	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
	Bhali Anandpur	0.00	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	100	0	0	0	0	0	0	0
		0	0	0	10000	0	0	0	0	0	0	0
	Madina	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	40	0
		0	0	0	0	0	0	0	0	0	100000	2000
	Madina	0.40	0.00	0.00	0.60	0.00	0.00	0.00	0.40	0.00	0.00	0.00
		8	0	0	200	0	0	0	1	0	0	0
		8000	0	0	20000	0	0	0	3000	0	0	2400
	Bhali Anandpur	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	4.00	0.00
		0	0	0	50	0	0	0	0	0	220	0
		0	0	0	5000	0	0	0	0	0	484000	10000
	Mohana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
		0	0	0	0	0	0	0	0	0	7	0
		0	0	0	0	0	0	0	0	0	17500	0
	Nirthan	0.00	0.00	0.00	0.00	0.72	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	0	8	0	0	0	0	0	0
		0	0	0	0	12000	0	0	0	0	0	0
	Ahulana	0.40	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.40	0.00
		10	0	0	50	0	0	0	0	0	20	0
		9500	0	0	5000	0	0	0	0	0	44000	0
	Juan-II	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	42	0
		0	0	0	0	0	0	0	0	0	109200	0
	Panchi Jattan	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.80	0.00
		10	0	0	100	0	0	0	0	0	40	0
		10000	0	0	10000	0	0	0	0	0	88000	7000
	Khewra	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	75	0
		0	0	0	0	0	0	0	0	0	187500	0
	Chidana	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.80	0.00
		0	0	0	100	0	0	0	0	0	38	0
		0	0	0	10000	0	0	0	0	0	83600	0

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Sonepat	Mudlana	0.60	0.00	0.00	0.40	0.00	0.00	0.00	0.00	1.00	0.00	
			12	0	0	250	0	0	0	0	50	0	
			12000	0	0	25000	0	0	0	0	115000	2000	
		Bhigan	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	120	0	0	0	0	72	0	
			0	0	0	12000	0	0	0	0	169200	0	
		Rohat	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.20	0.00
			0	0	0	0	0	0	0	0	66	0	
			0	0	0	0	0	0	0	0	184800	0	
		Khari Dhamkan	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	1.40	0.00
			0	0	0	300	0	0	0	0	70	0	
			0	0	0	30000	0	0	0	0	161000	0	
		Rai	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	2.00	0.00
	0	0	0	480	0	0	0	0	86	0			
	0	0	0	48000	0	0	0	0	215000	0			
Gudda	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.90	0.00		
	0	0	0	0	0	0	0	0	180	0			
	0	0	0	0	0	0	0	0	216000	0			
Kasanda	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	4.00	0.00		
	8	0	0	200	0	0	0	0	180	0			
	8000	0	0	20000	0	0	0	0	216000	0			
Northern	Ambala	Lotan	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	1.20	0.00	
			0	0	0	50	0	0	0	0	100	0	
			0	0	0	5000	0	0	0	0	250000	0	
		Kodwa Kalan	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	100	0	
			0	0	0	0	0	0	0	0	250000	0	
		Sain Majra	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	200	0	0	0	0	100	0	
			0	0	0	20000	0	0	0	0	220000	2000	
		Sain Majra	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	155	0	0	0	0	125	0	
			0	0	0	15500	0	0	0	0	27500	0	

Northern	Ambala	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Bhurewala	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	110	0	0	0	0	0	100	0
		0	0	0	11000	0	0	0	0	0	220000	0
Alipur	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
		0	0	20	0	0	0	0	0	0	92	0
		0	0	2000	0	0	0	0	0	0	202400	6000
Kapoori	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	2.60	0.00
		0	0	100	0	0	0	0	0	0	145	0
		0	0	10000	0	0	0	0	0	0	174000	12000
Khudda Kalan	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.80	0.00
		6	0	0	0	0	0	0	0	4	30	0
		5400	0	0	0	0	0	0	0	24000	75000	600
Landa	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00
		0	0	1000	0	0	0	0	0	0	115	0
		0	0	100000	0	0	0	0	0	0	253000	0
Mohra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.60	0.00
		0	0	0	0	0	0	0	0	0	380	0
		0	0	0	0	0	0	0	0	0	836000	24000
Patvi	0.00	0.00	0.00	0.80	0.00	0.80	0.00	0.00	0.00	0.00	3.20	0.00
		0	0	350	0	16	0	0	0	0	192	0
		0	0	35000	0	19200	0	0	0	0	230400	0
Barara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	6.80	0.00
		0	0	0	0	0	0	0	30	0	340	0
		0	0	0	0	0	0	0	30000	0	408000	15000
Bazidpur	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
		0	0	120	0	0	0	0	0	0	66	0
		0	0	12000	0	0	0	0	0	0	145200	0
Bazidpur	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00
		0	0	75	0	0	0	0	0	0	90	0
		0	0	7500	0	0	0	0	0	0	225000	0
Dadupur Roran	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00
		0	0	100	0	0	0	0	0	0	120	0
		0	0	10000	0	0	0	0	0	0	300000	0

Northern	Karnal	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Uplana	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
		0	0	0	175	0	0	0	0	0	90	0
		0	0	0	17500	0	0	0	0	0	225000	0
		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	33	0
		0	0	0	0	0	0	0	0	0	99000	0
		0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.40	0.00	1.60	0.00
		0	0	0	180	0	0	0	400	0	95	0
		0	0	0	18000	0	0	0	40000	0	256500	0
		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	110	0
		0	0	0	20000	0	0	0	0	0	330000	0
		0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.40	0.00
		0	0	0	100	0	0	0	0	0	132	0
		0	0	0	10000	0	0	0	0	0	158400	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	0.00
		0	0	0	0	0	0	0	0	0	150	0
		0	0	0	0	0	0	0	0	0	180000	0
		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	100	0	0	0	0	0	150	0
		0	0	0	10000	0	0	0	0	0	180000	0
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00
		0	0	0	0	0	0	0	0	0	175	0
		0	0	0	0	0	0	0	0	0	210000	0
		0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.40	0.00	3.50	0.00
		0	0	0	225	0	0	0	100	0	195	0
		0	0	0	22500	0	0	0	70000	0	429000	0
		0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.90	0.00
		0	0	0	30	0	0	0	0	0	90	0
		0	0	0	3000	0	0	0	0	0	225000	2500
		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	92	0
		0	0	0	0	0	0	0	0	0	248400	5000

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Kurukshetra	Sarsa	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	3.20	0.00	
			0	0	0	75	0	0	0	0	0	112	0
			0	0	0	7500	0	0	0	0	0	302400	10000
		Bint	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	120	0	0	0	0	0	200	0
			0	0	0	12000	0	0	0	0	0	240000	10000
		Khanpur Kolian	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	3.60	0.00
			0	0	0	150	0	0	0	0	0	220	0
			0	0	0	15000	0	0	0	0	0	484000	5000
		Jandhera	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	80	0	0	0	0	0	235	0
			0	0	0	8000	0	0	0	0	0	587500	0
		Bakana	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	200	0	0	0	0	0	118	0		
	0	0	0	20000	0	0	0	0	0	295000	5000		
Dhantori	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	4.00	0.00		
	0	0	0	100	0	0	0	0	0	200	0		
	0	0	0	10000	0	0	0	0	0	440000	12000		
Berhan	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	4.40	0.00		
	0	0	0	200	0	0	0	0	0	310	0		
	0	0	0	20000	0	0	0	0	0	372000	0		
Phalsanda	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	2.00	0.00		
Rangran	0	0	0	200	0	0	0	0	0	100	0		
	0	0	0	20000	0	0	0	0	0	250000	2500		
Panchkula	Tibbi Majra	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	40	0	
		0	0	0	0	0	0	0	0	0	108000	0	
	Bhuri	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.20	0.00	0.20	0.00	
		0	0	0	0	0	3	0	6	0	11	0	
		0	0	0	0	0	3000	0	9000	0	29700	4500	
	Karan Pur	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	80	0	
		0	0	0	0	0	0	0	0	0	216000	5500	

Northern	Panchkula	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Bharoli	0.20	0.00	0.00	0.00	0.20	0.00	0.40	0.00	0.00	0.00
	6	0	0	0	80	0	8	0	0	0	65	0
	5400	0	0	0	8000	0	8000	0	0	0	143000	10000
	0.00	0.00	0.00	0.00	0.80	0.00	0.30	0.00	0.00	0.15	1.80	0.00
	0	0	0	0	220	0	3	0	0	1	140	0
	0	0	0	0	22000	0	3000	0	0	4000	378000	21000
	Barwala	0.00	0.00	0.00	1.00	0.00	0.20	0.00	0.00	0.40	2.60	0.00
	0	0	0	0	500	0	3	0	0	4	190	0
	0	0	0	0	50000	0	2500	0	0	20000	513000	13000
	Garhi Kotaha	0.20	0.00	0.00	0.60	0.00	0.60	0.00	0.60	0.20	2.40	0.00
	7	0	0	0	400	0	11	0	80	2	128	0
	6300	0	0	0	40000	0	12100	0	36000	10000	320000	21000
	Hathwala	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	0	72	0
	0	0	0	0	0	0	0	0	0	0	214632	0
	Naya Nara	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	0	75	0
	0	0	0	0	0	0	0	0	0	0	187500	2400
	Jhati Pur	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	0	80	0
	0	0	0	0	0	0	0	0	0	0	176000	0
	Sanoli Kalan	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	0	90	0
	0	0	0	0	0	0	0	0	0	0	216000	0
	Adiyana	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	0	86	0
	0	0	0	0	0	0	0	0	0	0	215000	2500
	Didwari	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	0	110	0
	0	0	0	0	0	0	0	0	0	0	242000	0
	Sanoli Kalan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00
	0	0	0	0	0	0	0	0	0	0	125	0
	0	0	0	0	0	0	0	0	0	0	275000	0

Northern	Panipat	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Divana	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
	0	0	0	150	0	0	0	0	0	0	122	0
	0	0	0	15000	0	0	0	0	0	0	274500	0
Kurana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.60	0.00
	0	0	0	0	0	0	0	0	0	0	160	0
	0	0	0	0	0	0	0	0	0	0	400000	0
Hathwala	0.00	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	0	120	0
	0	0	0	0	0	0	0	0	0	0	264000	0
Sabepur	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.10	0.00
	0	0	0	30	0	0	0	0	0	0	60	0
	0	0	0	3000	0	0	0	0	0	0	180000	2300
Sadik Pura	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
	0	0	0	100	0	0	0	0	0	0	70	0
	0	0	0	10000	0	0	0	0	0	0	210000	10500
Damla	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.96	0.00
	0	0	0	70	0	0	0	0	0	0	52	0
	0	0	0	7000	0	0	0	0	0	0	114400	1505
Bheel Chhappar	0.00	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00
	0	0	0	800	0	0	0	0	0	0	40	0
	0	0	0	80000	0	0	0	0	0	0	100000	0
Sarawan	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00
	0	0	0	250	0	0	0	0	0	0	145	0
	0	0	0	25000	0	0	0	0	0	0	319000	16000
Jubbal	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00
	0	0	0	110	0	0	0	0	0	0	144	0
	0	0	0	11000	0	0	0	0	0	0	192960	4560
Kharwan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
	0	0	0	80	0	0	0	0	0	0	160	0
	0	0	0	8000	0	0	0	0	0	0	352000	12000
Radauri	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	3.60	0.00
	0	0	0	140	0	0	0	0	0	0	225	0
	0	0	0	14000	0	0	0	0	0	0	495000	4375

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Yamunanagar	Leda khash	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	2.80	0.00	
			0	0	0	300	0	0	0	0	0	175	0
			0	0	0	30000	0	0	0	0	0	385000	9000
		Gundiana	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	170	0	0	0	0	0	180	0
			0	0	0	17000	0	0	0	0	0	216000	4200
		Bhogpur	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	4.40	0.00
			0	0	0	150	0	0	0	0	0	275	0
			0	0	0	15000	0	0	0	0	0	330000	5775
		Daryapur	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	7.20	0.00
			0	0	0	110	0	0	0	0	0	396	0
			0	0	0	11000	0	0	0	0	0	475200	8100
Southern	Faridabad	Jaisana	0.40	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00
			8	0	0	0	4	0	0	0	0	0	0
			8000	0	0	0	8000	0	0	0	0	0	500
		Jaisana	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	8	0	0	0	0	0	0
			0	0	0	0	16000	0	0	0	0	0	2500
		Sikri	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	105	0
			0	0	0	0	0	0	0	0	0	262500	0
		Khentawas	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			9	0	0	15	0	0	0	4	0	0	0
			8100	0	0	1500	0	0	0	6720	0	0	1800
Gurgaon	Bhondsi	1.60	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		32	0	0	300	0	0	0	0	0	0	0	
		32000	0	0	30000	0	0	0	0	0	0	9000	
	Bhondsi	2.40	0.00	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	
		54	0	0	0	20	0	0	0	0	0	0	
		54000	0	0	0	40000	0	0	0	0	0	35000	
Jasat	1.60	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.80	0.00		
	32	0	0	0	10	0	0	0	0	32	0		
	32000	0	0	0	20000	0	0	0	0	70400	16000		

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Southern	Gurgaon	Garhi Harsaru	1.60	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	
			36000	0	0	0	0	0	0	0	0	0	6000	
		Jasat	1.60	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			32	0	0	0	15	0	0	0	0	0	0	0
			32000	0	0	0	30000	0	0	0	0	0	14000	
		Wazir Pur	5.40	0.00	0.00	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	
			121	0	0	0	0	0	70	0	0	0	0	
			121000	0	0	0	0	0	250000	0	0	0	30000	
		Mahendergarh	Uninda	1.40	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	
				31500	0	0	0	0	0	0	0	0	2000	
		Bhungarka	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			22	0	0	0	0	0	0	0	0	0		
			22000	0	0	0	0	0	0	0	0	1250		
		Schlang	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			6	0	0	0	0	0	0	0	0	0		
			6000	0	0	0	0	0	0	0	0	500		
		Shaharpur	0.60	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00		
			12	0	0	0	0	0	5	0	0	0		
			12000	0	0	0	0	15000	0	0	0	1500		
		Sigra	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			70	0	0	0	0	0	0	0	0	0		
			70000	0	0	0	0	0	0	0	0	3750		
		Kharod	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			30	0	0	0	0	0	0	0	0	0		
			30000	0	0	0	0	0	0	0	0	1500		
		Rivasa	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			15	0	0	0	0	0	0	0	0	0		
			15000	0	0	0	0	0	0	0	0	800		
		Nangal Nunia	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			40	0	0	0	0	0	0	0	0	0		
			40000	0	0	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		
Southern	Mewat	Tai	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	2500	
		Badli	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	0	0	16	0	0	0	0	0	0	0
			0	0	0	0	28800	0	0	0	0	0	8000	
		Mandarkta	0.80	0.00	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	0
			16000	0	0	0	0	0	0	0	0	0	0	5000
		Pipaka	0.40	0.00	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	0
			8000	0	0	0	0	0	0	0	0	0	0	600
		Pingwa	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	30	0	0	0	0	0	0	0	0	0	0	0		
	30000	0	0	0	0	0	0	0	0	0	0	4000		
Sangail	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	15	0	0	0	0	0	0	0	0	0	0	0		
	15000	0	0	0	0	0	0	0	0	0	0	1200		
Mohmadbas	2.40	0.00	0.00	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	50	0	0	20	0	0	0	0	0	0	0	0		
	50000	0	0	2000	0	0	0	0	0	0	0	10000		
Nasirbas	1.60	0.00	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	0		
	36000	0	0	0	0	0	0	0	0	0	0	2000		
Sapanki	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	0	0	140	0	0	0	0	0	0	0	0		
	0	0	0	14000	0	0	0	0	0	0	0	0		
Bhupgarh	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	0	0	190	0	0	0	0	0	0	0	0		
	0	0	0	19000	0	0	0	0	0	0	0	0		
Prithla	0.40	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	10	0	0	290	0	0	0	0	0	0	0	0		
	10000	0	0	29000	0	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	
Southern	Palwal	Prithla	0.00	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	
			0	0	0	360	0	0	0	0	0	0	0
			0	0	0	36000	0	0	0	0	0	0	0
		Likhi	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	1.00	2.00	0.00
			0	0	0	180	0	0	0	0	10	110	0
			0	0	0	18000	0	0	0	0	60000	132000	0
		Bhupgarh	0.00	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	440	0	0	0	0	0	160	0
			0	0	0	44000	0	0	0	0	0	192000	0
		Tonka	1.20	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	2.00	0.00
			25	0	0	260	0	0	0	0	0	105	0
			25000	0	0	26000	0	0	0	0	0	126000	0
			Likhi	0.80	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.80
		18	0	0	260	0	0	0	0	30	0	0	
		18000	0	0	26000	0	0	0	0	75000	0	0	
	Rewari	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	
		16000	0	0	0	0	0	0	0	0	0	2000	
	Mastapur	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		30	0	0	0	0	0	0	0	0	0	0	
		30000	0	0	0	0	0	0	0	0	0	9000	
	Nain Sukh pura	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		32	0	0	0	0	0	0	0	0	0	0	
		32000	0	0	0	0	0	0	0	0	0	0	
	Nahar	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		10	0	0	0	0	0	0	0	0	0	0	
		10000	0	0	0	0	0	0	0	0	0	0	
	Ramgarh Bhagwanpur	1.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		30	0	0	0	0	0	0	0	0	0	0	
		30000	0	0	0	0	0	0	0	0	0	2000	
	Lukhi	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		20	0	0	0	0	0	0	0	0	0	0	
		20000	0	0	0	0	0	0	0	0	0	2000	

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Southern	Rewari	Nandampur Bass	0.40	0.80	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	
			10	20	0	0	0	0	0	130	0	0	0
			10000	70000	0	0	0	0	33000	0	0	0	5000
		Suthana	2.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			54	0	0	100	0	0	0	0	0	0	0
			54000	0	0	10000	0	0	0	0	0	0	5000
		Gignow	1.10	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.40	0.00	0.00
			23	0	0	80	0	0	0	0	5	0	0
			23000	0	0	8000	0	0	0	0	25000	0	3000
		Gignow	0.80	0.00	0.00	0.20	0.00	0.00	0.00	0.60	0.00	0.00	0.00
		14	0	0	80	0	0	0	5	0	0	0	
		12600	0	0	8000	0	0	0	4500	0	0	3400	
	Bharwas	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		20	0	0	0	0	0	0	0	0	0	0	
		20000	0	0	0	0	0	0	0	0	0	0	
	Kirawar	0.20	0.00	0.20	0.20	0.00	0.00	1.60	0.00	0.00	0.00	0.00	
		4	0	5	25	0	0	20	0	0	0	0	
		3600	0	20000	2500	0	0	64000	0	0	0	1000	
	Loharwara	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	
		18	0	0	0	0	0	0	0	0	70	0	
		18000	0	0	0	0	0	0	0	0	154000	4000	
	Loharwara	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	
		14	0	0	0	0	0	0	0	0	75	0	
		13720	0	0	0	0	0	0	0	0	165000	4500	
	Chang	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	250	0	0	0	0	0	85	0	
		0	0	0	25000	0	0	0	0	0	212500	0	
	Chang	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	200	0	0	0	0	0	80	0	
		0	0	0	20000	0	0	0	0	0	200000	0	
	Bharwas	1.20	0.00	0.00	0.10	0.00	0.00	0.00	1.10	0.00	0.00	0.00	
		20	0	0	80	0	0	0	6	0	0	0	
		20000	0	0	8000	0	0	0	13800	0	0	0	

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Western	Bhiwani	Behal	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
			60	0	0	0	0	0	0	0	0	0		
			60000	0	0	0	0	0	0	0	0	0	7000	
		Adampur	0.80	0.00	0.00	0.20	0.00	0.00	0.00	0.00	2.20	0.00	0.00	0.00
			20	0	0	200	0	0	0	0	50	0	0	0
			18000	0	0	20000	0	0	0	110000	0	0	0	9500
		Adampur	1.20	0.00	0.00	0.20	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00
			40	0	0	190	0	0	0	0	60	0	0	0
			36000	0	0	19000	0	0	0	54000	0	0	0	6000
		Behal	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00
			12	0	0	0	0	0	0	0	0	12	0	0
			12000	0	0	0	0	0	0	0	0	72000	0	2000
		Sagwan	0.80	2.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.40	0.00	0.00
			15	65	0	0	0	0	0	0	18	4	0	0
			13500	221000	0	0	0	0	0	45000	20000	0	0	3000
		Sagwan	1.60	2.00	0.00	0.40	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00
25	40		0	70	0	0	0	0	12	0	0	0		
	25000	180000	0	7000	0	0	0	30000	0	0	0	6200		
Kirawar	0.80	1.60	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	16	55	0	80	0	0	0	0	0	0	0	0		
	19200	187000	0	8000	0	0	0	0	0	0	0	4500		
Fatehabad	Kanheri	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.80	0.00		
		0	0	0	60	0	0	0	0	0	0	42		
	0	0	0	6000	0	0	0	0	0	0	92400	3000		
Dhabi kalan	0.00	1.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	30	0	30	0	0	0	0	0	0	0	0		
	0	102000	0	3000	0	0	0	0	0	0	0	0		
Khara Khari	0.00	0.80	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	20	0	10	0	0	0	0	0	0	0	0		
	0	90000	0	1000	0	0	0	0	0	0	0	1200		
Bhirdana	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00		
	0	0	0	40	0	0	0	0	0	0	80	0		
	0	0	0	4000	0	0	0	0	0	0	200000	0		

Western	Fatehabad	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
	Chinnmo	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.40	0.00
		0	0	0	50	0	0	0	0	0	105	0
		0	0	0	5000	0	0	0	0	0	126000	0
	Jakhal	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.80	0.00
		0	0	0	40	0	0	0	0	0	135	0
		0	0	0	4000	0	0	0	0	0	162000	0
	Nehla	0.20	1.60	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		4	55	0	40	0	0	0	0	0	0	0
		4000	187000	0	4000	0	0	0	0	0	0	2000
	Jhandli Khurd	0.40	1.20	0.00	0.10	0.00	0.00	0.00	0.30	0.00	0.00	0.00
		7	45	0	20	0	0	0	1	0	0	0
		6300	153000	0	2000	0	0	0	2500	0	0	3000
	Jamalpur Sekha	0.00	0.80	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.30	0.00
		0	17	0	30	0	0	0	0	0	96	0
		0	62900	0	3000	0	0	0	0	0	216000	4800
	Diwana	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	40	0	0	0	0	0	160	0
		0	0	0	4000	0	0	0	0	0	192000	10000
	Bhatru Kalan	0.40	2.00	0.00	0.10	0.00	0.00	0.00	1.10	0.00	0.00	0.00
		9	75	0	20	0	0	0	6	0	0	0
		9000	255000	0	2000	0	0	0	15000	0	0	36600
	Aharwan	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	80	0	0	0	0	0	320	0
		0	0	0	8000	0	0	0	0	0	384000	0
	Hisar	0.40	0.60	0.00	0.20	0.00	0.00	0.00	0.40	0.00	0.00	0.00
		8	10	0	30	0	0	0	4	0	0	0
		7200	43500	0	3000	0	0	0	9000	0	0	6000
	Majra	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.60	0.00
		0	0	0	20	0	0	0	0	0	64	0
		0	0	0	2000	0	0	0	0	0	144000	0
	Pabra	0.70	1.20	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		20	30	0	30	0	0	0	0	0	0	0
		19000	120000	0	3000	0	0	0	0	0	0	4000

Western	Hisar	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
	Sarsod	2.40	1.60	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		36	35	0	50	0	0	0	0	0	0	0
		36000	154000	0	5000	0	0	0	0	0	0	9600
	Arya Nagar	0.40	0.60	0.00	0.20	0.00	0.00	0.00	0.40	0.00	0.00	0.00
		9	12	0	60	0	0	0	3	0	0	0
		8550	53220	0	6000	0	0	0	6750	0	0	7500
	Agroha	0.00	1.90	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	12	0	60	0	0	0	0	0	0	0
		0	53160	0	6000	0	0	0	0	0	0	8000
	Dhiranwas	0.25	0.40	0.00	0.20	0.00	0.00	0.00	1.10	0.00	0.00	0.00
		4	10	0	80	0	0	0	7	0	0	0
		3800	32000	0	8000	0	0	0	16800	0	0	8900
	Data	1.20	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		30	14	0	50	0	0	0	0	0	0	0
		30000	47600	0	5000	0	0	0	0	0	0	4050
	Siwani Bolan	0.00	0.80	0.00	0.10	0.00	0.00	0.00	1.50	0.00	0.00	0.00
		0	17	0	80	0	0	0	36	0	0	0
		0	73100	0	8000	0	0	0	64800	0	0	18400
	Bhatol Jattan	0.50	0.50	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12	10	0	40	0	0	0	0	0	0	0
		12000	48000	0	4000	0	0	0	0	0	0	1500
	Ghirai	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	2.60	0.00
		0	0	0	60	0	0	0	0	0	143	0
		0	0	0	6000	0	0	0	0	0	171600	3000
	Behabalpur	1.20	1.10	0.00	0.20	0.00	0.00	0.00	0.40	0.20	0.00	0.00
		20	40	0	50	0	0	0	3	2	0	0
		18000	136000	0	5000	0	0	0	6300	10000	0	5600
	Bidmara	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0	75	0	0	0	0	0	0	0	0	0
		0	255000	0	0	0	0	0	0	0	0	0
	Bhatol Jattan	0.60	1.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		8	24	0	40	0	0	0	0	0	0	0
		8000	108000	0	4000	0	0	0	0	0	0	1200

Western	Hisar	Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks
		Kabrai	0.80 13 11960	2.00 70 304500	0.00 0 0	0.10 50 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.70 6 13500	0.00 0 0	0.00 0 0
	Harikot	1.00 30 30000	1.20 30 141000	0.00 0 0	0.40 100 10000	0.00 0 0	0.00 0 0	0.80 14 33600	0.35 3 18000	0.00 0 0	0.00 0 0	0.00 0 5600
	Narnaund	0.00 0 0	0.00 0 0	0.00 0 0	0.50 200 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	6.00 350 420000	0.00 0 20000
	Balawas	3.20 70 70000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.20 25 50000	2.60 8 40000	0.00 0 0	0.00 0 0	0.00 0 11000
	Abholi	0.00 0 0	0.90 22 74800	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
	Otru	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	1.20 72 172800	0.00 0 0
	Malekan	0.00 0 0	1.20 27 110700	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 6000
	Bhawdin	0.00 0 0	0.40 12 48000	0.00 0 0	0.10 20 2000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.50 105 126000	0.00 0 0
	Umed pura	0.00 0 0	1.80 48 163200	0.00 0 0	0.10 20 2000	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 3500
	Sanvat Khera	0.00 0 0	2.70 60 252000	0.00 0 0	0.10 120 12000	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
	Panihari	0.00 0 0	3.00 84 310800	0.00 0 0	0.20 200 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

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Western	Srisa	Chhommar Khhera	0.00	3.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			0	90	0	120	0	0	0	0	0	0	0	0
			0	306000	0	12000	0	0	0	0	0	0	0	0
		Thiraj	0.00	3.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	102	0	200	0	0	0	0	0	0	0	0
			0	408000	0	20000	0	0	0	0	0	0	0	13000
		Nejja Khhera	0.00	1.60	0.00	0.10	0.00	0.00	0.00	0.00	1.60	0.00	0.00	0.00
			0	40	0	24	0	0	0	0	4	0	0	0
			0	148000	0	2400	0	0	0	0	8800	0	0	0
		Sahuwala	0.00	5.90	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	180	0	120	0	0	0	0	0	0	0	0
			0	666000	0	12000	0	0	0	0	0	0	0	0
		Odhhan	0.00	6.30	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	200		0	170	0	0	0	0	0	0	0	0		
0	800000		0	17000	0	0	0	0	0	0	0	0		
Banwala	0.00	6.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	200	0	120	0	0	0	0	0	0	0	0		
	0	740000	0	12000	0	0	0	0	0	0	0	0		
Ding	0.00	4.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	5.60	0.00		
	0	155	0	120	0	0	0	0	0	0	350	0		
	0	635500	0	12000	0	0	0	0	0	0	420000	8000		

APPENDIX- II-B

Cropped area, yield and its value of crops sown on Unirrigated Land (Kharif) 2010-11

(Area in hecets., Yield in Qtls., Value in ₹)

Zone	District	Holdings	Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks	
Central	Jhajjar	Dhandhlan	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	
			0	0	20	0	0	0	0	0	0	
			0	0	2000	0	0	0	0	0	0	
		Dhandhlan	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	50	0	0	0	0	0	0	0
			0	0	5000	0	0	0	0	0	0	0
	Rohtak	Lakhan Majra	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			6	0	0	0	0	0	0	0	0	0
			6000	0	0	0	0	0	0	0	0	3250
		Lakhan Majra	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	250	0	0	0	0	0	0	0
			0	0	25000	0	0	0	0	0	0	12000
		Bhali Anandpur	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	100	0	0	0	0	0	0	0
	Bhali Anandpur	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0	0	70	0	0	0	0	0	0	0	
Sonepat	Mohana	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		8	0	60	0	0	0	0	0	0	0	
		8000	0	6000	0	0	0	0	0	0	0	
	Nirthan	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	
		0	0	0	2	0	0	0	0	0	0	
		0	0	0	2250	0	0	0	0	0	0	
	Juan-II	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0	0	200	0	0	0	0	0	0	0	
		0	0	20000	0	0	0	0	0	0	0	
	Gudda	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0	0	0	12	0	0	0	0	0	0	
		0	0	0	24000	0	0	0	0	0	0	

			Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Ambala	Khudda Kalan	0.00	0.00	1.60	0.00	0.00	0.20	0.00	0.00	0.00	
			0	0	400	0	0	2	0	0	0	
			0	0	40000	0	0	12000	0	0	600	
	Panchkula	Tibbi Majrqa	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	
			0	0	160	0	0	0	0	0	0	
			0	0	16000	0	0	0	0	0	0	
		Morni	0.00	0.00	0.00	0.00	0.20	0.20	0.20	0.20	0.00	0.00
			0	0	0	0	2	20	2	2	0	0
	Bhuri	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	
		0	0	0	0	4	0	0	0	0	0	
	0	0	0	0	4400	0	0	0	0	4500		
Southern	Mahendergarh	Napla	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			14	0	0	0	0	0	0	0	0	
			14000	0	0	0	0	0	0	0	0	
	God	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		22	0	0	0	0	0	0	0	0	0	
		22000	0	0	0	0	0	0	0	0	0	
	Mewat	Nagal Shahpur	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	300	0	0	0	0	0	0	0
			0	0	30000	0	0	0	0	0	0	0
		Tai	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00
0			0	0	5	0	0	0	0	0	0	
		0	0	0	10000	0	0	0	0	0	0	
Pipaka	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	600		
Sangail	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	1200		
Khedli	1.20	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	
	18000	0	0	0	0	0	0	0	0	250		

			Bajra	Cotton (American)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Southern	Mewat	Nasirbas	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
Western	Bhiwani	Gaindabas	0.15	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
			3	0	0	0	0	7	0	0	0
			3000	0	0	0	0	42000	0	0	0
		Gaindabas	2.00	0.00	0.00	0.00	0.00	0.80	0.20	0.00	0.00
			20	0	0	0	0	2	1	0	0
			19600	0	0	0	0	12000	4000	0	0
	Sirsa	Malekan	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	6000
		Thiraj	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	13000

APPENDIX- III- A

Cropped area, yield and its value of crops sown on Irrigated Land (Rabi) 2010-11

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

Zone	District	Holdings	Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Central	Jhajjar	dadan Pur	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 8 19200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	0.80 28 32760	
		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 0 0	0.00 60 15000	1.20 60 70200	
		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 0 0	0.00 63 15750	1.40 63 73710	
		Dhandhlan	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 5100	1.20 66 77220	
		Dhandhlan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 10000	1.00 51 59670
		Dadan Pur	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	0.40 7 16800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	1.60 64 74880
		Hasanpur	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 96 24000	2.40 125 150000
		Hasanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 88 22000	2.20 120 140400
		Dulhera	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	1.60 25 80000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	1.60 80 93600
		Dulhera	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	1.20 24 76800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	2.00 108 126360

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Jind	Dalamwala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.00 60 70200
		Doomarkhakalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 40 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.00 57 66690
		Dakal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.40 80 93600
		Naguran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 90 9000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 15000	1.40 78 91260
		Safidon	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.40 80 96000
		Ujhana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 11250	1.60 90 168480
		Palwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.16 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	1.80 102 119340
		Kalva	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 41 12300	2.30 112 131040
		Kilazafargarh	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.80 16 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 30000	2.80 140 179200
		Desh Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	3.80 212 271360
		Khanda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	3.90 214 273920
		Karsindhu	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 48000	4.50 238 304640
		Bhambhewa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 320 32000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.80 3000 600000	0.00 80 20000

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Central	Jind	Brah Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 160 16000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 30000	8.60 420 537600	
		Kaithal	Pollar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 12000	0.80 48 56160
			Pai	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 58 17400	1.20 58 67860
	Rajaund		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	1.40 64 76800	
	Kharak Pandwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 50 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 12000	1.80 72 84240		
	Kithana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 70 7000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	1.80 80 93600		
	Chhot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	2.20 120 140400		
	Piddal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 27000	2.40 120 140400		
	Thundwa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 110 33000	2.60 110 128700		
	Mohna	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 70 7000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	2.60 150 192000		
	Barot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 112 33600	2.80 155 198400		
	Harigarh Kingan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 144 43200	3.60 200 234000		
	Siwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 70 7000	0.00 0 0	1.40 1000 120000	0.00 0 0	0.00 0 0	0.00 475 142500	9.60 500 640000		

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Rohtak	Bhalot	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 35 8750	0.80 35 40950
		Bhalot	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 25 6250	0.80 35 40950
		Kheri Sampla	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 12000	1.00 50 58500
		Kheri Sampla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 4800	0.80 40 46800
		Lakhan Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 3750	1.50 100 117000
		Lakhan Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 4500	1.40 75 87750
		Bhali 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	0.00 0 0	1.40 500 110000	0.00 0 0	0.40 50 64000
		Madina	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	1.60 1200 204000	0.00 0 0	0.00 0 0
		Madina	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 16000	1.40 73 85410
	Bhali 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	0.00 0 0	1.00 750 135000	0.00 0 6000	2.20 123 143910	
	Sonepat	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 18 5400	0.20 25 32000
		Nirthan	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 3000	0.72 40 46000
		Ahulana	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 50 15000	1.00 54 63180

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Central	Sonepat	Juan-II	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 25 5000	0.80 38 44460
		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	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	1.60 80 93600
		Khewra	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 12000	1.60 80 93600
		Chidana	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	0.40 70 14000	0.00 60 12000	1.40 70 78400
		Mudlana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 15000	1.80 99 115830
		Bhigan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.40 220 37400	0.00 60 19800	1.60 80 93600
		Rohat	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	1.20 230 230000	0.00 0 0	0.00 0 0	0.00 50 15000	1.00 60 72000
		Kheri Dhamkan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 180 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.40 222 37740	0.00 80 24000	1.60 90 105300
		Rai	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 36000	2.80 154 180180
		Gudda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 19 4940	3.60 190 222300
Kasanda	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 16 35200	0.00 0 0	0.00 0 0	0.00 900 180000	0.00 120 36000	4.00 220 257400		
Northern	Ambala	Lotan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 6000	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 15000	1.20 51 59670
		Kodwa Kalan	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 64 19200	1.60 55 64350	

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Ambala	Sain Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 19800	1.60 60 70200
		Sain Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 91 27300	2.20 130 166400
		Bhurewala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 175 17500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	2.20 125 160000
		Alipur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.40 6 18000	0.00 0 0	0.00 0 0	1.00 200 36000	0.00 70 17500	2.00 90 105300
		Kapoori	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 160 16000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 95 24700	3.00 130 152750
		Khudda Kalan	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 15 35900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 36960	0.60 36 42120
		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	1.60 280 84000	0.00 0 0	0.00 0 0	0.00 100 33000	4.00 200 256000
		Mohra	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	0.00 200 60000	5.60 280 358400
		Patvi	0.00 0 0	0.00 0 0	0.60 15 16500	0.00 0 0	0.00 0 0	0.20 170 17000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	3.20 141 168480
	Barara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 175 17500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 192 57600	6.40 330 422400	
	Karnal	Bazidpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 180 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	1.20 70 81900
		Bazidpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	1.60 90 105300
		Dadupur Roran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 95 28500	1.90 95 111150

		Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Northern	Karnal	Uplana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 18000	1.80 90 105300
		Phusgarh	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	1.60 900 153000	0.00 30 6000	0.60 30 35100
		Padhana	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	0.40 100 60000	0.00 0 0	0.00 0 0	0.00 100 18000	2.00 118 138060
		Uplana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 20000	2.00 120 140400
		Bijna	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 24000	2.40 132 154440
		Bijna	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	2.60 148 173160
		Phusgarh	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.40 300 54000	0.00 110 22000	2.20 110 128700
		Dadupur Roran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 140 28000	2.80 140 179200
		Padhana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.50 300 30000	0.00 0 0	0.40 100 60000	0.00 0 0	0.00 0 0	0.00 180 36000	3.50 175 224000
	Kurukshetra	Beer Mathana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.05 25 2500	0.00 0 0	0.05 3 1200	0.00 0 0	0.00 0 0	0.00 70 28000	1.90 90 105300
		Sandholi	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 24000	2.00 80 93600
		Sarsa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.15 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 36000	3.20 136 159120
		Bint	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 175 17500	0.00 0 0	0.40 65 14950	0.00 0 0	0.00 0 0	0.00 90 27000	2.80 160 187200

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Northern	Kurukshetra	Khanpur Kolian	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 180 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	3.60 190 243200
		Jandhera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 190 57000	3.80 200 256000
		Bakana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 600 102000	0.00 100 30000	2.40 112 131040
		Dhantori	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 75 7500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	4.00 195 249600
		Berhan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 25000	0.00 0 0	3.60 1125 281250	0.00 0 0	0.00 0 0	0.60 500 85000	0.00 30 9000	0.80 30 35100
		Phalsanda Rangran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	2.80 52 158000	0.00 0 0	0.00 0 0	0.00 0 0	3.80 1900 342000	0.00 80 24000	2.00 80 93600
	Panchkula	Tibbi Majrqa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 5000	0.40 8 25600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 6 1800	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	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 8 3200	0.00 0 0
		Karan Pur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.00 0 0	0.10 12 6600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 8000	1.40 70 81900
		Bharoli	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.00 0 0	1.10 230 95800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 16000	1.20 54 63180
		Kiratpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.15 150 15000	0.25 3 6900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 40000	2.80 115 134550
		Barwala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.70 525 52500	0.00 0 0	0.30 30 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 28000	2.80 150 192000
		Garhi Kotaha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 3 9000	0.10 50 5000	0.00 0 0	0.70 84 30900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	3.00 132 157950

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Panipat	Hathwala	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 24000	1.60 85 99450
		Naya Nara	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 20000	1.60 88 102960
		Jhatti Pur	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 88 22000	1.60 77 89856
		Sanoli Kalan	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 88 22000	2.00 110 128700
		Adiyana	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	2.00 100 117000
		Didwari	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	0.00 112 33600	2.40 115 134550
		Sanoli Kalan	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 30000	2.80 150 192000
		Diwana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 105 10500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 135 40500	3.00 165 211200
		Kurana	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 54000	3.60 180 230400
	Hathwala	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	0.00 165 49500	3.60 170 198900	
	Yamunanagar	Sabepur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 70 7000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 14000	1.10 27 31590
		Sadik Pura	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 175 17500	0.00 0 0	0.00 0 0	0.00 0 0	0.80 400 68000	0.00 40 12000	1.00 40 46800
		Damla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 150 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.80 400 68000	0.00 25 7500	1.00 42 49140

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Yamunanagar	Bheel Chhappar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 400 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.80 500 90000	0.00 56 16800	1.40 56 65520
		Sarawan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.10 70 14000	0.00 98 29400	2.80 98 114660
		Jubbal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.80 600 108000	0.00 150 45000	2.40 150 175500
		Kharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 65 6500	0.00 0 0	0.00 0 0	0.00 0 0	0.80 400 68000	0.00 120 36000	3.20 170 217600
		Radauri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 150 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.80 410 69700	0.00 150 45000	3.60 180 230400
		Leda khash	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 300 30000	0.00 0 0	0.00 0 0	0.00 0 0	1.60 800 160000	0.00 150 45000	4.00 238 278460
		Gundiana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 250 25000	0.00 0 0	0.00 0 0	0.00 0 0	3.60 2000 400000	0.00 115 40250	3.20 180 210600
		Bhogpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 280 28000	0.00 0 0	0.00 0 0	0.00 0 0	4.00 2000 400000	0.00 150 45000	4.40 230 294400
		Dariyapur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 9 31500	1.60 820 82000	0.60 15 45000	0.00 0 0	0.00 0 0	3.00 1500 255000	0.00 200 60000	6.80 370 473600
Southern	Faridabad	Jaisana	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 30 6000	0.80 40 46800
		Jaisana	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 12000	0.80 40 46800
		Sikri	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	0.00 170 42500	6.00 290 371200
		Sikri	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	0.00 140 35000	5.20 265 339200

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Southern	Gurgaon	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 0 0	0.00 50 14000	1.20 60 70200	
		Khentawas	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	0.60 20 20000	0.00 0 0	0.00 0 0	0.00 50 14000	1.40 75 87750
		Bhondsi	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	1.20 25 75000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 82 20500	2.00 99 115830
		Bhondsi	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	2.00 43 127500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	2.00 98 114660
		Jasat	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	1.60 32 96000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 30000	3.20 175 204750
		Garhi Harsaru	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	1.20 24 72000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	2.00 98 114660
		Jasat	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	2.00 35 112000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	4.00 210 245700
		Wazir Pur	0.00 0 0	0.00 32 8000	0.80 19 20900	0.00 0 0	0.20 4 14000	0.00 0 0	0.00 0 0	3.20 64 192000	0.40 100 400000	0.00 0 0	0.00 0 0	0.00 60 15000	1.60 83 97110
	Mahendergarh	Uninda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 20 60000	0.00 0 0	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	0.00 0 0	1.00 20 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 25 6250	0.60 30 34500
		Sehlang	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 20 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 15 3000	0.40 20 23400
		Shaharpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.50 20 44000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 10 2000	0.20 12 14040
		Sigra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.80 28 89600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	1.20 54 63180

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Mahendergarh	Khatod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 45 135000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 15000	1.20 60 69000
		Riwasa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 40 128000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 12 3000	0.40 12 13800
		Nangal Nunia	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	6.00 105 315000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 8 2000	0.40 10 11500
	Mewat	Nagal Shahpur	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 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Badli	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 50 12500	1.20 60 70200
	Pipaka	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 15 3750	0.40 15 17550
	Pingwa	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	0.00 100 25000	2.20 100 120000
	Sangail	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 8 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 10000	0.00 0 0
	Mohmadbas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.40 48 153600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.40 120 140400
	Nasirbas	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 40 30000	4.00 160 187200
	Palwal	Sapanki	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 20 5000	0.40 20 23400
	Bhupgarh	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 55 13750	1.60 74 86580
	Prithla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 90 9000	0.70 12 35400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 21000	1.60 80 93600

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Palwal	Prithla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 5000	0.70 10 29000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 68 17000	1.60 78 91260
		Likhi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 160 16000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 130 32500	3.40 170 198900
		Bhupgarh	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	0.00 230 57500	4.80 232 259840
		Tonka	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 24 68640	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 45000	4.00 190 212800
		Likhi	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	2.40 100 112000
	Rewari	Bhandore	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 20000	1.60 96 112320
		Manethi	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 15 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 46800
		Mastapur	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 9 22500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.20 60 70200
		Nain Sukh pura	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 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.00 50 57500
		Nahar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 20 52000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 44800
		Ramgarh Bhagwanpur	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 13 31200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 15000	1.60 70 81900
		Nangli Parsapur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 30 96000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	1.20 60 76800
		Lukhi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.80 60 192000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	0.80 32 35840

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Southern	Rewari	Nandrampur Bass	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 26800	0.80 35 28000	0.00 0 0	0.00 0 0	0.00 60 15000	1.60 72 79200	
		Suthana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 8 24000	0.00 0 0	2.60 53 159000	0.40 2 5600	0.00 0 0	0.00 0 0	0.00 60 15000	1.20 70 84240	
Western	Bhiwani	Gignow	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 30 3000	0.50 3 6900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.00 55 64350	
		Gignow	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 130 13000	0.60 4 8800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 5000	0.80 42 49140	
		Bhariwas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 10 26000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
		Kirawar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 8 28000	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 8 2000	0.20 12 14400
		Loharwara	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 90 18000	2.40 135 157950
		Loharwara	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 95 19000	2.40 140 164500
		Chang	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 140 14000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 18000	2.20 98 114660
		Chang	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 135 13500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 16000	2.20 90 105300
		Bhariwas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 40 4000	1.10 12 31200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 66 77220
		Behal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 15 1500	1.00 22 66000	0.00 0 0	1.00 10 23000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 35 7000	1.00 47 56400
Adampur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 175 17500	2.60 26 78000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 3600	0.40 20 23400		

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Bhiwani	Adampur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 150 15000	2.40 30 96000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 12000	0.60 28 32760
		Behal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.80 55 165000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 4000	0.80 42 49350
		Sagwan	0.00 0 0	0.00 12 2400	0.80 20 22000	0.00 0 0	1.00 25 75000	0.60 340 34000	0.80 15 34500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	2.00 106 124550
		Sagwan	0.00 0 0	0.00 10 2000	0.40 10 11000	0.00 20 3000	1.00 25 87500	0.20 85 8500	1.20 20 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	2.00 108 126900
		Kirawar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 5000	1.60 40 140000	0.00 0 0	4.80 80 240000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 18000	1.20 60 70500
	Fatehabad	Kanheri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 46000
		Dhabi kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 75 7500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 29250	1.00 45 54000
		Khara Khari	0.20 3 3000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 40 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 27000	1.10 61 72590
		Bhirdana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 40500	1.20 60 72000
		Chimmo	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 22750	1.40 60 70200
		Jakhal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 165 33000	1.80 85 102000
		Nehla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 110 11000	0.20 8 17600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 36000	1.60 80 96000
		Jhandli Khurd	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 36000	2.00 100 120000

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Fatehabad	Jamalpur Sekha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.00 110 126500	
		Diwana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 105 31500	2.00 100 120000	
		Bhattu Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 110 11000	0.80 25 80000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 130 58500	2.60 150 175500	
		Aharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 12 42000	0.40 120 14400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 40000	5.80 324 388800	
	Hisar	Ladwi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 30 3000	0.00 0 0	0.10 0 1050	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 21000	1.40 64 74880
		Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 30 4500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 72 18000	1.60 72 84240	
		Pabra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 40 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 14000	1.90 102 119340	
		Sarsod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 30 3000	0.30 7 15750	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	1.60 70 82600	
		Arya Nagar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 22500	1.50 75 88500	
		Agroha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 70 8400	0.60 12 26400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 15000	1.20 65 76700	
		Dhiranwas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 7500	0.60 10 23000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 71 82600
		Data	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 90 9000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	1.60 64 74880
		Siwani Bolan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 55 7150	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	2.30 155 182900

		Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)		
Western	Hisar	Bhatol Jattan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 125 12500	1.20 24 76800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 15000	1.00 52 60840	
		Ghirai	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 120 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 170 42500	2.60 145 169650	
		Behabalpur	0.00 0 0	0.00 40 7600	0.80 20 22000	0.00 0 0	0.00 0 0	0.10 60 6000	0.00 0 0	0.60 7 63000	0.00 0 0	0.00 0 0	0.00 90 20700	1.60 85 100300	
		Bithmara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 100 10000	0.00 0 0	0.00 0 0	0.80 30 71100	0.00 0 0	0.00 225 45000	3.00 156 182520	
		Bhatol Jattan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 25 2500	0.40 10 23100	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 48000	3.10 170 198900	
		Kabraail	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 20 2000	1.10 26 78000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 24000	2.40 134 156780	
		Harikot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 25 2500	0.80 16 36800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 140 35000	2.85 165 193050	
		Narnaund	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	6.80 380 456000	
		Balawas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 15 3750	4.00 80 240000	0.00 0 0	4.20 85 272000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 12 2400	0.80 45 51750	
		Sirsa	Ottu	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 50 15000	1.20 52 62400
			Malekan	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 15 4500	1.20 60 70800
			Bhawdin	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 60 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 27000	1.90 90 108000
			Umed pura	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 80 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 24000	1.80 85 10200

		Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Sirsa	Sanvat Khera	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	2.70	
			0	0	0	0	0	75	0	0	0	0	130	130
			0	0	0	0	0	7500	0	0	0	0	39000	149500
		Panihari	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.00
			0	0	0	0	0	175	0	0	0	0	160	160
			0	0	0	0	0	17500	0	0	0	0	48000	184000
		Chhonmar Khera	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	3.10
			0	0	0	0	0	120	0	0	0	0	130	173
			0	0	0	0	0	12000	0	0	0	0	39000	198950
Thiraj	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	3.00		
	0	0	0	0	0	100	0	0	0	0	0	165		
	0	0	0	0	0	10000	0	0	0	0	12000	211200		
Nejia Khera	0.00	0.00	0.00	0.00	0.00	0.10	0.80	0.00	0.00	0.00	0.00	2.40		
	0	0	0	0	0	50	20	0	0	0	100	120		
	0	0	0	0	0	5000	50000	0	0	0	30000	140400		
Sahuwala	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	5.90		
	0	0	0	0	0	70	0	0	0	0	180	325		
	0	0	0	0	0	7000	0	0	0	0	54000	380250		
Odhan	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	6.30		
	0	0	0	0	0	80	0	0	0	0	300	340		
	0	0	0	0	0	8000	0	0	0	0	90000	435200		
Banwala	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	6.20		
	0	0	0	0	0	130	0	0	0	0	300	330		
	0	0	0	0	0	13000	0	0	0	0	90000	422400		
Ding	0.00	0.00	0.00	0.00	0.00	0.20	1.20	0.00	0.00	0.00	0.00	8.80		
	0	0	0	0	0	130	42	0	0	0	425	480		
	0	0	0	0	0	13000	126000	0	0	0	127500	614400		

APPENDIX- III- B

Cropped area, yield and its value of crops sown on Unirrigated Land (Rabi) 2010-11

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

Zone	District	Holdings	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Central	Jhajjar	Dhandhlan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	
			0	0	0	0	0	0	0	6	
			0	0	0	0	0	0	5100	7680	
		Dhandhlan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
			0	0	0	0	0	0	0	50	4
			0	0	0	0	0	0	10000	5120	
	Rohtak	Lakhan Majra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
			0	0	0	0	0	0	0	0	9
			0	0	0	0	0	0	3750	11520	
		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	0	8
			0	0	0	0	0	0	4500	10240	
	Sonepat	Bhali Anandpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
			0	0	0	0	0	0	0	0	4
			0	0	0	0	0	0	0	0	5120
		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	0	12		
	0	0	0	0	0	0	6000	15360			
Sonepat	Mohana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	
		0	0	0	0	0	0	0	18	12	
		0	0	0	0	0	0	5400	15360		
	Nirthan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	
		0	0	0	0	0	0	0	0	6	
		0	0	0	0	0	0	3000	7680		
	Juan-II	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	
		0	0	0	0	0	0	0	25	15	
	0	0	0	0	0	0	5000	19200			
Gudda	Gudda	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.40	
		0	0	0	18	0	0	0	19	8	
		0	0	0	57600	0	0	4940	10240		

			Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Ambala	Khudda Kalan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
			0	0	0	0	0	0	20	40
			0	0	0	0	0	0	36960	51200
	Panchkula	Tibbi Majrqa	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
			0	0	0	0	0	0	6	4
			0	0	0	0	0	0	1800	5120
		Morni	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00
			0	0	0	12	0	0	0	0
	Bhuri	0.00	0.00	0.00	0.40	0.00	0.00	0.00	1.10	
		0	0	0	8	0	0	8	26	
	Karan Pur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	
		0	0	0	0	0	0	20	8	
Southern	Mahendergarh	Napla	0.00	0.80	0.00	0.40	0.00	0.00	0.00	0.00
			12	20	0	6	0	0	0	0
			3000	60000	0	13800	0	0	0	0
		God	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60
	0		0	0	0	0	0	0	50	
	0		0	0	0	0	0	0	58500	
	Mewat	Nagal Shahpur	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.40
			0	0	0	16	0	0	14	8
			0	0	0	48000	0	0	2800	9360
		Tai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	40	19
		Pipaka	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00
0			0	0	20	0	0	15	0	
Sangail	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60		
	0	0	0	0	0	0	0	20		
Khedli	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00		
	0	0	0	35	0	0	0	0		
Nasirbas	0.00	0.00	0.00	2.80	0.00	0.00	0.00	0.00		
	0	0	0	45	0	0	40	0		
Western	Bhiwani	Hetam pura	0.00	0.80	0.00	0.00	0.00	0.00	0.00	
			0	15	0	0	0	0	0	
			0	45000	0	0	0	0		

			Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Bhiwani	Hetam pura	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	
			0	40	0	0	0	0	0	0	
			0	128000	0	0	0	0	0	0	
		Gaiindabas	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	25	0	0	0	0	0	0	0
			0	75000	0	0	0	0	0	0	0
	Gaiindabas	0.00	1.20	0.00	1.40	0.00	0.00	0.00	0.00	0.00	
		15	27	0	15	0	0	0	0	0	
		1500	81000	0	45000	0	0	0	0	0	
	Sirsa	Malekan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20
0			0	0	0	0	0	0	15	4	
0			0	0	0	0	0	0	4500	5120	
Thiraj		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	16	
		0	0	0	0	0	0	0	12000	20480	