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GOVERNMENT OF HARYANA

**ECONOMICS OF FARMING
IN HARYANA
2011-2012**

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PREFACE

The present report relates to annual series on 'Economics of Farming in Haryana'. It has been brought out by Agriculture Section of Statistical Wing of the Department. This report has been prepared on the basis of selected holdings and refers to the agriculture year 2011-12 (July, 2011 to June, 2012).

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 Smt. Rani, Research Officer under the supervision of Sh. J.S. Dalal, Joint Director. The assistance rendered by Sh. Karambir Singh Assistant Research Officer, Smt. Manju Assistant Research Officer, Smt. Krishna Sharma, Jr. Scale Stenographer for scrutiny, compilation and tabulation of data is also acknowledged. Suggetions, if any, for further improvement are most welcome.

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. This report is also placed on the Department website: www.esaharyana.gov.in.

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

Panchkula
Dated: 12.08.2013

R.K. Bishnoi
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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 department 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 2011-2012 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 2011-12.

1.3 Sampling Design

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

1.4 Coverage

The study is comprehensive in nature and gives detailed account of 238 agricultural holdings. Out of these holdings, 205 holdings were irrigated, 8 unirrigated and the remaining 25 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 (abiyaana and tube well charges) etc., (vii) Rent (actually paid) and (viii) Miscellaneous inputs e.g. payments made to artisans, cost of insecticides and pesticides etc. have been calculated and shown separately for irrigated and unirrigated areas. Similarly, gross income, expenditure and net income per hectare under peasant proprietorship and peasant proprietorship-cum-tenancy have been worked out to determine the profitability of farming. The holdings have been classified according to various size groups to facilitate group-wise comparison of different inputs and outputs of farm cultivators.

1.5 Agro-Climatic Zones

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

Sr. No.	Zone	Districts included
1.	Central	Kaithal, Jind, 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. There are 238 numbers of selected holdings in the State. 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)	155.52 (22.34)	2.59
2.	Northern	64 (26.89)	255.00 (32.33)	3.52
3.	Southern	50 (21.01)	130.00 (18.68)	2.62
4.	Western	64 (26.89)	185.48 (26.65)	2.90
	Total	238 (100.00)	696.00 (100.00)	2.92

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	47 (23.98)	115.42 (21.34)	13 (30.95)	40.10 (25.83)	60 (25.21)	155.52 (22.34)	
2.	Northern	47 (23.98)	144.25 (26.68)	17 (40.48)	80.75 (52.01)	64 (26.89)	225.00 (32.33)	
3.	Southern	44 (22.45)	118.80 (21.97)	6 (14.29)	11.20 (07.21)	50 (21.01)	130.00 (18.68)	
4.	Western	58 (29.59)	162.28 (30.01)	6 (5.56)	23.20 (14.94)	64 (26.89)	185.48 (26.65)	
Total		196 (82.35)	540.75 (77.69)	42 (17.65)	155.25 (22.31)	238 (100.00)	696.00 (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 696.00 hectares area, 540.75 hectares area (77.69%) belonged to the peasant proprietor cultivators and remaining 155.25 hectares area (22.31%) 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	72	101.18	11	8.60	0.25	7.40	16.25	83 (34.87)	117.43 (16.88)
2.0-4.0	94	256.23	15	22.70	1.40	18.40	42.50	109 (45.80)	298.73 (42.92)
4.0-7.5	25	138.74	12	38.50	0.00	13.80	52.30	37 (15.55)	191.04 (27.44)
7.5 – 10.0	4	33.40	2	6.60	0.00	9.00	15.60	6 (2.52)	49.00 (7.04)
10.0 & above	1	11.20	2	11.20	0.00	17.40	28.60	3 (1.26)	39.80 (5.72)
Total	196 (82.35)	540.75 (77.69)	42 (17.65)	87.60	1.65	66.00	155.25 (22.31)	238 (100.00)	696.00 (100.00)

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

It may be seen from Table 2.3 that out of total 238 farm holdings, 196 holdings (82.35%) and 42 holdings (17.65%) were under peasant proprietorship & peasant proprietorship-cum-tenancy having an area of 540.75 hectares (77.69%) & 155.25 hectares (22.31%), respectively. It may also be inferred from the table that the maximum (45.80%) concentration of holdings was in the size group of below 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. 80.67% were in the size groups of below 2 & 2.0-4.0 hectares, whereas 15.55% of the holdings belonged to size group of 4.0-7.5. The remaining 3.78% holdings were in the size group of 7.5-10.0 and 10 & above 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 Governments in its plans accords high priority to increase provision of adequate irrigation facilities.

Table 2.4:- Number of selected holdings by extent of irrigation.

Sr.No.	Zone	No. of selected holdings	Irrigated holdings	Partly irrigated holdings	Unirrigated holdings
1	2	3	4	5	6
1.	Central	60	49	11	0
2.	Northern	64	58	5	1
3.	Southern	50	42	4	4
4.	Western	64	56	5	3
Total		238 (100.00)	205 (86.13)	25 (10.50)	8 (3.36)

Table 2.4 shows that out of total 238 holdings, maximum number of holdings i.e. 205 holdings (86.13%) were fully irrigated where as 8 (3.36%) holdings were totally unirrigated and the remaining 25 holdings (10.50%) were partly irrigated. Out of 8 unirrigated holdings, 1 is in Northern zone, 4 are in Southern zone and 3 are in Western zone. Central zone is either totally irrigated or partly irrigated.

Irrigated/Unirrigated area 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 area	Unirrigated area	Area percentage to the total cultivated area	
					Irrigated	Unirrigated
1	2	3	4	5	6	7
1.	Central	155.52	148.62	6.90	95.56	4.40
2.	Northern	225.00	219.50	5.50	97.56	2.44
3.	Southern	130.00	118.00	12.00	90.77	2.23
4.	Western	185.48	174.08	11.40	93.85	6.15
	Total	696.00	660.20	35.80	94.86	5.14

It may be observed from the above table that 94.86% of the cultivated area was under irrigation whereas only 5.14% area was found unirrigated. The maximum 97.56% of the total cultivated area in Northern zone was found under irrigated area where as it was the minimum 90.77% in the Southern zone. The percentage of unirrigated area to total cultivated area was highest 6.15% in Western zone and it was lowest 2.23% in Southern 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 level 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	83	117.43	66	94.13	12	10.00	6.50	5	6.80
2.0-4.0	109	298.73	96	261.73	10	19.30	9.10	3	8.60
4.0-7.5	37	191.04	35	173.74	2	6.40	4.00	0	-
7.5-10.0	6	49.00	6	55.90	0	0.00	0.00	0	0.00
10.0 & above	3	39.80	2	22.20	1	16.80	0.80	0	0
Total	238	696.00	205	607.70 (87.31)	25	52.50 (7.54)	20.40 (2.93)	8	15.40 (2.21)

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 83 holdings were in the size group of below 2.0 hectares having a total area of 117.43 hectares, 109 holdings were in the size group of 2.0-4.0 hectares with an area of 298.73 hectares. Whereas 37 holdings belonged to the size group of 4.0-7.5 hectares with an area of 191.04 hectares, 7 holdings were in the size group of 7.5-10.0 hectares with an area of 49.00 hectares and only 3 holdings belonged to the size group of 10.0 and above hectares with an area of 39.80 hectares. The table further reveals that 87.31% and 10.47% of the total area was found fully irrigated and partly irrigated respectively and the remaining 2.21% 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	92.20	169.55	13.20	28.40	303.35 (24.26)
Bajra	10.70	1.80	39.60	22.50	74.60 (5.97)
Maize	0.00	4.90	0	0	4.90 (0.39)
Jowar	0.20	6.80	6.00	1.20	14.20 (1.14)
Wheat	125.68	173.45	62.60	132.20	493.93 (39.50)
Barley	-	-	2.40	0.80	3.20 (0.26)
Total Cereals	228.78	356.50	123.80	185.10	894.18 (71.51)
II Pulses					
Gram	0	0	0	4.00	4.00 (0.32)
Other pulses	0.48	1.40	0.80	2.20	4.88 (0.39)
Total pulses	0.48	1.40	0.80	6.20	8.88 (0.71)
III. Cash crops					
Oilseeds (Rape & Mustard)	4.20	3.90	54.00	29.10	91.20 (7.29)
Sugarcane	11.40	25.90	2.00	0.00	39.30 (3.14)
Cotton (Desi)	2.10	0	0	4.50	6.60 (0.53)
Cotton (American)	5.30	1.20	0.50	70.50	77.50 (6.20)
Total cash crops	23.00	31.00	56.50	104.10	214.60 (17.16)
IV. Green Fodder	29.70	27.03	8.80	16.70	82.23 (6.58)
Total	29.70	27.03	8.80	16.70	82.23 (6.58)
V. Other crops	6.20	18.45	6.40	25.50	56.55 (4.50)
Total	6.20	18.45	6.40	25.50	56.55 (4.50)
Total of all crops	288.16 (23.04)	434.38 (34.57)	196.30 (15.70)	337.60 (27.00)	1256.44 (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	0.40	0.00	4.80	4.40	10.00 (18.49)
Maize	0	1.30	0	0	1.30 (2.40)
Jowar	0	0	0	0	0 (0)
Wheat	0.80	3.80	2.00	2.20	8.80 (16.28)
Barley	0.60	0	0	0.80	1.40 (2.59)
Total Cereals	1.80	5.50	6.80	7.40	21.50 (39.76)
II. Pulses					
Gram	0	0	1.60	3.80	5.40 (9.99)
Other pulses	0	0.05	0	0	0.05 (0.09)
Total pulses	0	0.05	1.60	3.80	5.45 (10.09)
III. Cash crops					
Oilseeds (Rape & Mustard)	2.80	0.58	8.40	3.00	14.78 (27.33)
Sugarcane	-	-	-	-	-
Cotton (Desi)	0.80	-	-	-	0.80 (1.48)
Cotton (American)	-	-	-	-	0.00 (0)
Total cash crops	3.60	0.58	8.40	3.00	15.58 (28.51)
IV. Green Fodder	2.80	3.04	0.80	0	6.64 (12.28)
Total	2.80	3.04	0.80	0	6.64 (12.28)
V. Other crops	0.00	0.30	0	4.60	4.90 (9.06)
Total	0.00	0.30	0	4.60	4.90 (9.06)
Total of all crops	8.20 (15.17)	9.47 (17.51)	17.60 (32.55)	18.80 (34.77)	54.07 (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 1256.44 hectares and 54.07 hectares, respectively.

The percentage of irrigated area to the total irrigated area under wheat was the highest (39.50) followed by paddy 24.26, oilseeds 7.29 and green fodder 6.58. It may also be seen that the highest 434.38 (34.57%) hectares irrigated area of all crops was observed in northern zone whereas it was lowest 196.30(15.70%) hectares in the southern zone. It may also be inferred from table 2.6 (b) that western zone had maximum 18.80(34.77%) hectares in unirrigated area, whereas it was minimum 8.20(15.17%) hectares in central zone.

The cropping pattern in unirrigated areas was found to be different than that of the irrigated areas. In case of unirrigated areas, the percentage of area under Oilseeds was the highest (27.33%) followed by wheat (16.28%) & bajra (18.49%), Gram (9.99%), barley (2.59%), maize (2.40%), other pulses(0.09%), cotton desi (1.48%), green fodder (12.28%).

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	303.35	22.37	303.35	100.00
2.	Bajra	84.60	6.24	74.60	88.18
3.	Maize	6.20	0.46	4.90	79.03
4.	Jowar	14.20	1.05	14.20	100.00
5.	Wheat	502.73	37.07	493.93	98.25
6.	Barley	4.60	0.34	3.20	69.57
7.	Gram	9.40	0.69	4.00	42.55
8.	Other Pulses	4.93	0.36	4.88	98.99
9.	Oilseeds(R & M)	105.98	7.81	91.20	86.05
10.	Sugarcane	39.30	2.90	39.30	100.00
11.	Cotton (Desi)	7.40	0.55	6.60	89.19
12.	Cotton (American)	77.50	5.71	77.50	100.00
13.	Green Fodder	88.87	6.55	82.23	92.53
14.	Other Crops	61.45	4.69	56.55	92.03
	Total	1310.51	100.00	1256.44	95.87

It may be observed from the above table that the percentage of area under wheat was the highest 37.07%, followed by paddy 22.37%, Oilseeds (Rape & Mustard) 7.81%, Green fodder 6.55%, bajra 6.24% whereas only 0.55 percent area was under Cotton (Desi) . The area under paddy, jowar and cotton (American) and sugarcane was fully irrigated where as 98.25% of the area under wheat and 98.99% of the area under 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	197.86	118.84	194.35
2	Northern	212.36	172.18	211.38
3	Southern	170.00	146.67	167.85
4	Western	196.12	164.91	194.20
	Overall intensity	197.24	151.03	194.86

As table No. 2.7(b) depicts, the average cropping intensity in the irrigated and unirrigated areas was 197.24% and 151.03% respectively. The northern zone recorded the highest intensity of 212.36% whereas it was the lowest of 170.00% in southern zone on irrigated land. In case of unirrigated land, the cropping intensity was highest 172.18% in northern zone and lowest 118.84% in central zone. The overall cropping intensity was 194.86% for irrigated and unirrigated areas.

2.8 Output per hectare

Zone-wise yield per hectare of different crops on irrigated and unirrigated land is given in Table 2.8 (a) & 2.8 (b), respectively. The average yield per hectare under irrigated areas was paddy 6441 kgs, wheat 5218 kgs, bajra 1704 kgs, maize 2776 kgs, jowar 1852 kgs, barley 4531 kgs, gram 850 kgs, pulses 1148 kgs, oilseeds 1725 kgs, sugarcane 62583 kgs. cotton(des) 2133 kgs and cotton(American) 2210 kgs. In case of unirrigated areas, the average yield per hectare was found as 3795 kgs, 1344 kgs, 1000 kgs, 889 kgs, 1148 kgs, 240 kgs and 1367 kgs of wheat, bajra, maize, jawar, gram, pulses and oilseeds respectively.

In cereals, the average yield per hectare of paddy was maximum i.e. 7250 kgs. in western zone whereas in case of wheat it was also maximum 5271 kg. in central zone. The average yield per hectare of paddy was minimum 4735 kg in southern zone whereas in case of wheat it was minimum 4257 kgs. in southern zone .

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	6335	6497	4735	7250	6441
2.	Wheat (Grain)	5290	4906	5139	4778	5218
3.	Wheat (Bhusa)	4452	3431	4204	4114	3967
4.	Bajra (Grain)	2093	278	1672	1689	1704
5.	Maize (Grain)	0	2776	0	0	2776
6.	Jowar	2000	3559	283	0	1852
7.	Barley (Grain)	0	0	4792	4375	4531
8.	Barley (Bhusa)	0	0	4292	3750	4313
B-Pulses						
1.	Gram (Grain)	0	0	0	850	850
2.	Gram (Bhusa)	0	0	0	571	571
3.	Other Pulses (Grain)	4167	786	375	1000	1148
C-Cash Crops						
1.	Oilseeds (Rape & Mustard)	2500	4846	1615	1395	1725
2.	Sugarcane	84649	52683	65000	0	62583
3.	Cotton (Desi)	2476	0	0	2133	2133
4.	Cotton (American)	2132	1250	1400	2238	2210

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)	2500	3447	4250	3000	3795
3.	Wheat (Bhusa)	1783	2816	1850	1210	2262
4.	Bajra (Grain)	2500	1250	1313	1545	1460
5.	Maize (Grain)	0	1923	0	0	1923
6.	Jowar	1055	0	625	0	889
7.	Barley (Grain)	3333	-	-	2000	2571
8.	Barley (Bhusa)	1250	-	0	750	1714
B-Pulses						
1.	Gram (Grain)	-	-	1813	868	1148
2.	Gram (Bhusa)	-	-	1750	295	850
3.	Other Pulses (Grain)	0	240	0	0	240
C-Cash Crops						
1.	Oilseeds (Rape & Mustard)	1357	517	1512	1133	1367
2.	Sugarcane	-	-	-	-	-
3.	Cotton (Desi)	2125	-	-	-	2125
4.	Cotton (American)	-	-	-	-	-

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	173823 (5.48)	367106 (6.42)	57012 (2.22)	151904 (4.55)	749845 (5.07)
(ii) Drought animals (including its acquisition)	80208 (2.53)	63760 (1.12)	0 (0.00)	109080 (3.27)	253048 (1.71)
Total-A	254031 (8.01)	430866 (7.54)	57012 (2.22)	260984 (7.82)	1002893 (6.78)
B-Agricultural machineries					
(i) Tube wells/pumping sets	783608 (24.73)	2193304 (38.37)	934888 (36.42)	833096 (24.98)	4744896 (32.09)
(ii) Machineries and equipments	2131497 (67.26)	3091854 (54.09)	1574865 (61.36)	2241330 (67.20)	9039546 (61.13)
Total – B	2915105 (91.99)	5285158 (92.46)	2509753 (97.78)	3074426 (92.18)	13784442 (93.22)
Grand Total (A+B)	3169136 (100.00)	5716024 (100.00)	2566765 (100.00)	3335410 (100.00)	14787335 (100.00)
Investment per hectare	20378	25404	19744	17982	21246

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 6.78% against 93.22% capital investment on Tube wells; pumping sets, machineries & equipments. It shows zero in southern zone due to non-availability of draught animal. The capital investment in farm was the highest 8.01% in central zone whereas it was the lowest 2.22% in southern zone. Similarly, in case of agricultural machineries, capital investment was the highest 97.78% in southern zone whereas it was the lowest 91.99% in central zone. The overall capital investment per hectare was worked out to ₹ 21246.

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	6329288	45.92
2.	Tube wells/pumping sets	4744896	34.42
3.	Thrashers	249480	1.81
4.	Carts	103759	0.75
5.	Chaff cutters	150530	1.09
6.	Bar harrows	94716	0.69
7.	Iron ploughs	35137	0.25
8.	Rollers	14256	0.11
9.	Seed drills	72029	0.52
10.	Gur boiling pans	-	-
11.	Cane crashers	-	-
12.	Miscellaneous	1990351	14.44
Total		13784442	100.00

It may be observed from the above table that investment on tractor with accessories was the highest 45.92% of the total capital investment on agricultural machineries and equipments followed by 34.42% on tube wells/pumping sets and 1.81% on thrasher. The rest of the implements accounted for 17.85% 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	(Area in hectares)					
		Irrigated			Unirrigated		
		Total cropped area	Area under chemical fertilizers	% age of col.4 to col.3	Total cropped area	Area under chemical fertilizers	% age of col.7 to col.6
1	2	3	4	5	6	7	8
1.	Paddy	303.35	303.35	100.00	-	-	-
2.	Bajra	74.60	70.46	94.45	10.00	8.00	80.00
3.	Maize	4.90	4.50	91.84	1.30	1.30	100.00
4.	Jowar	14.20	12.60	88.73	0.00	0.00	0.00
5.	Wheat	493.93	464.01	93.94	8.80	7.70	87.50
6.	Barley	3.20	3.20	100.00	1.40	1.40	100.00
7.	Sugarcane	39.30	38.70	98.47	0.00	0.00	0.00
8.	Cotton (Desi)	6.60	6.60	100.00	0.80	0.80	100.00
9.	Cotton(American)	77.50	76.00	98.06	0.00	0.00	0.00
10.	Oilseeds(R&M)	91.20	86.20	94.52	14.78	12.20	82.54
11.	Green fodder	82.23	65.76	79.97	6.64	2.48	37.35
12.	Other crops	56.55	26.30	46.51	4.90	3.00	61.22
13.	Gram	4.00	2.00	50.00	5.40	2.80	51.85
14.	Other Pulses	4.88	4.60	94.26	0.05	0.05	100.00
Total		1256.44	1164.28	92.66	54.07	39.73	73.48

The data given in Table 2.10 reflects that the percentage of area under chemical fertilizers in the irrigated holdings was the highest 100.00% in paddy, cotton (Desi), barley followed by sugarcane 98.47%, Cotton(American) 98.06%, Oilseeds(R&M) 94.52%, bajra 94.45%, Other Pulses 94.26%, wheat 93.94%, maize 91.84%, Jowar 88.73%, green fodder 79.97%, gram 50.00% and other crops 46.51%. In case of unirrigated holdings, the percentage of area under chemical fertilizers was maximum 100.00% in bajra, barley, cotton (Desi) & other pulses followed by wheat 87.50%, Oilseeds(R&M) 82.54%, bajra 80.00%, other crops 61.22%, gram 51.85%, green fodder 37.35%.

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 areas, 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	303.35	119648	394.42	0.00	0.00	0.00
2.	Bajra	70.46	8052	114.27	8.00	1050	131.25
3.	Maize	4.50	875	194.44	1.30	90	69.23
4.	Jowar	12.60	1060	84.13	0.00	0.00	0.00
5.	Wheat	464.01	183381	395.21	7.70	2380	309.09
6.	Barley	3.20	900	281.25	1.40	100	71.43
7.	Sugarcane	38.70	13855	358.01	0.00	0.00	0.00
8.	Cotton (Desi)	6.60	1230	186.36	0.80	0.00	0.00
9.	Cotton(American)	76.00	20775	273.36	0.00	0.00	0.00
10.	Oilseeds(R&M)	86.20	13796	160.05	12.20	2025	165.98
11.	Green fodder	65.76	10146	154.28	2.48	940	379.03
12.	Other crops	26.30	4180	158.94	3.00	60	20.00
13.	Gram	2.00	95	47.50	2.80	0.00	0.00
14.	Other Pulses	4.60	775	168.48	0.05	10	200.00
Total		1164.28	378767	325.32	39.73	6655	167.51

It may be observed from the above table that the consumption of chemical fertilizer per hectare in irrigated areas was the highest in wheat 395.21 kgs followed by paddy 394.42 kgs, Sugarcane 358.01 kgs, barley 281.25 kgs, Cotton(American) 273.36 kgs, Maize 194.44 kgs, Cotton(des) 186.36 kgs, other pulses 168.48 kgs, oilseeds 160.05 kgs, other crops 158.94 kgs, green fodder 154.28 kgs bajra 114.27 kgs & jowar 84.13 kgs. It was the lowest in gram 47.50 kgs.

In unirrigated areas, the consumption of fertilizer per hectare was the highest in green fodder 379.03 kgs. followed by wheat 309.09 kgs, other pulses 200.00 kgs, oilseeds 165.98 kgs, bajra 131.25 kgs, barley 71.43 kgs & maize 69.23 kgs. It was the lowest in other crops 20.00 kgs. The overall consumption of fertilizer per hectare was 325.32 Kgs in irrigated area where as it was 167.51 Kgs in unirrigated area. It is inferred from the above table that 157.81 Kgs. more fertilizers were used in irrigated holdings as compared to unirrigated holdings.

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

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

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

Items	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
A Totally irrigated holdings					
(i) Area	128.32	198.50	113.00	167.88	607.70
(ii) No. of agricultural workers	136	117	126	152	531
(iii) Operated area per agricultural worker	0.94	1.70	0.90	1.10	1.14
B Partly irrigated holdings					
(i) Area	27.20	25.30	9.80	10.60	72.90
(ii) No. of agricultural workers	30	8	15	14	67
(iii) Operated area per agricultural worker	0.91	3.16	0.65	0.76	1.09
C Unirrigated holdings					
(i) Area	-	1.20	7.20	7.00	15.40
(ii) No. of agricultural workers	-	2	11	11	24
(iv) Operated area per agricultural worker	-	0.60	0.65	0.64	0.64
All holdings					
(i) Area	155.52	225.00	130.00	185.48	696.00
(ii) No. of agricultural workers	166	127	152	177	622
(iii) Operated area per agricultural worker	0.94	1.77	0.86	1.05	1.12

The perusal of Table 2.12 shows that the total operated area per permanent agricultural worker was 1.12 hectares. The operated area per agricultural worker in case of totally irrigated, partly irrigated and unirrigated holdings was 1.14, 1.09 and 0.64 hectares, respectively. The table further indicates that the northern zone claimed the largest operated area i.e. 1.77 hectares per agricultural worker where as southern zone claimed the smallest area of 0.86 hectares.

2.13 Wages of agricultural workers

The prevalent average annual /daily wages of a permanent/casual agricultural worker in the four agro-climatic zones is shown in 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	31050	269
2	Northern	33602	225
3	Southern	30760	265
3	Western	30628	265
	Average	31562	255

* Exclusive of meal, tea, tobacco charges etc.

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

The average daily wages paid to in agricultural worker (casual/hired) excluding daily perks like meals, tea and tobacco were Rs.255. It is observed that the daily wages paid to the agricultural worker was the highest ₹ 269 in central zone and the lowest ₹ 225 in northern zone. The data given in Table 2.13 shows that total wages paid to a permanent worker for various agricultural operations worked out to ₹ 31562 annually. Besides, this permanent worker was also given meals, tea, tobacco etc. The wages system must be unique in all zones of the State.

2.14 Operated area per plough under various types of holdings

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

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

Items	(Area in hectares)				
	Central	Northern	Southern	Western	Total
1	2	3	4	5	6
A Totally Irrigated holdings					
(i) Area	128.32	198.50	113.00	167.88	607.70
(ii) No. of plough	164	99	0	198	461
(iii) Operated area per plough	0.78	2.01	0.00	0.85	1.32
B Partly irrigated holdings					
(i) Area	27.20	25.30	9.80	10.60	72.90
(ii) No. of plough	9	30	0	0	39
(iii) Operated area per plough	3.02	0.84	0.00	0.00	1.87
C Unirrigated holdings					
(i) Area	0.00	1.20	7.20	7.00	15.40
(ii) No. of plough	0.00	10	0	0.00	10
(iii) Operated area per plough	0.00	0.12	0.00	0.00	1.68
All holdings					
(i) Area	155.52	225.00	130.00	185.48	696.00
(ii) No. of plough	173	129	0.00	198	500
(iii) Operated area per plough	0.90	1.74	0.00	0.94	1.39

Note: - One Tractor = 8 Pair of Bullocks
One Camel = 1 Pair of Bullocks

It is revealed from the above table that the operated area per plough taking into account both animal and tractor power worked out to 1.39 hectares. The operated area per plough in case of totally irrigated, partly irrigated and unirrigated holdings was 1.32, 1.87 and 1.68 hectares, respectively. The area per plough in northern zone was found to be maximum 1.74 hectares where as it was minimum 0.90 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	7942 (26.47)	13041 (34.23)	0	10251 (40.07)	10235 (32.63)
2	Concentrates	3316 (11.06)	1626 (4.27)	0	3636 (14.21)	3035 (9.68)
3.	Upkeep labour	9560 (31.86)	8853 (23.24)	0	6588 (25.75)	8511 (27.13)
4.	Interest & depreciation on capital cost	477 (1.59)	469 (1.23)	0	455 (1.78)	467 (1.49)
5.	Housing (Cattle shed)	8178 (27.25)	13251 (34.79)	0	4244 (16.59)	8558 (27.29)
6.	Medical care & miscellaneous	533 (1.78)	854 (2.24)	0	409 (1.60)	559 (1.78)
	Total	30006 (100.00)	38094 (100.00)	0 (100.00)	25583 (100.00)	31365 (100.00)

The expenditure on housing (cattle shed) and medical care & miscellaneous was merely 27.29 % and 1.78%, of the maintenance cost respectively. It may be observed from Table 2.15 that average maintenance cost per pair of bullocks was ₹ 31365. The expenditure on fodder and concentrates taken together formed 42.31% of the total maintenance cost. The percentage of upkeep labour and interest on capital investment on bullocks was 27.13 and 1.49 respectively. It was found to be maximum of ₹ 38094 in northern zone and minimum of ₹ 25583 in western zone as against nil in southern zone due to non-availability of draught animal.

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

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

Sr.No. Crops		Central	Northern	Southern	Western	Overall average
1	2	3	4	5	6	7
1.	Paddy	104021	105087	77625	118356	104810
2.	Wheat (Grain)	85476	62676	66036	61363	68552
3.	Wheat (Bhusa)	13240	9379	10349	10267	10795
4.	Barley (Grain)	-	-	60646	52500	58609
5.	Barley (Bhusa)	-	-	9479	7500	8984
6.	Bajra (Grain)	20374	12500	15978	21495	18298
7.	Maize (Grain)	-	32622	-	-	32622
8.	Jowar (grain)	24000	88912	64083	45690	44641
9.	Gram (Grain)	-	-	-	30300	30300
10.	Gram (Bhusa)	-	-	-	1286	1286
11.	Other pulses (Grain)	11230	31429	23750	40000	48156
12.	Cotton (Desi)	99048	-	-	80978	98182
13.	Cotton (American)	88189	50000	56000	94899	93494
14.	Sugarcane	20333	117010	150150	-	143737
15.	Oilseeds (Rape & Mustard)	79310	138667	52669	44519	54973
16.	Green fodder	46776	67338	31250	39234	50342
17.	Stalks of Paddy, Jowar, Bajra, Maize & sugarcane	4112	5533	3938	6212	4996
18.	Other crops	36476	95968	28359	53373	65990

Table 3.1 (b) 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)	32125	44283	80313	37580	49690
3.	Wheat (Bhusa)	11292	9632	7933	7500	8589
4.	Barley (Grain)	26000	-	-	42833	33214
5.	Barley (Bhusa)	7500	-	-	1125	2310
6.	Bajra (Grain)	25000	11250	12792	15045	14210
7.	Maize (Grain)	-	35385	-	-	35385
8.	Jowar (grain)	-	-	-	-	-
9.	Gram (Grain)	-	-	72500	30079	42648
10.	Gram (Bhusa)	-	-	1750	1476	1385
11.	Other pulses (Grain)	-	8400	-	-	8400
12.	Cotton (Desi)	-	-	-	-	-
13.	Cotton (American)	-	-	-	-	-
14.	Sugarcane	-	-	-	-	-
15.	Oilseeds (Rape & Mustard)	39929	19828	45226	39667	42097
16.	Green fodder	38929	50493	15000	-	41340
17.	Stalks of Jowar, Bajra, Maize & sugarcane	-	-	-	-	-
18.	Other crops	-	31250	-	79200	39520

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, paddy, wheat, oilseeds & green fodder in irrigated holdings was found to be ₹143737, ₹ 104810, ₹ 68552, ₹ 54973 and ₹ 50342, respectively. In case of unirrigated holdings, the gross return per hectare of wheat, barley, bajra, gram, oilseeds and green fodder was worked out as ₹ 49690, Rs. 33214, ₹ 14210, ₹ 42648 ₹ 42097 & ₹ 41340 respectively.

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

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

Size group of holdings (hectares)	(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	65311	24537	40714	76927	24376	52551
2.0-4.0	78879	25466	53413	91197	25415	65781
4.0-7.5	78758	25438	53320	72860	26564	46296
7.5-10.0	75789	24623	51166	-	-	-
10.0 & above	62338	20666	48652	83052	25444	57608
Average	73611	24146	49465	81009	25450	55559
Unirrigated						
Below 2.0	34531	8230	26301	-	-	-
2.0-4.0	38261	11252	27009	-	-	-
4.0-7.5	-	-	-	-	-	-
7.5-10.0	-	-	-	-	-	-
10.0 & above	-	-	-	-	-	-
Average	36396	9741	26655	-	-	-
Overall average	73338	22591	50747	81009	25450	55559

The figures indicated in Table 3.1(c) show that gross income per hectare under peasant-proprietorship was the highest ₹ 78879 in the size group of 2.0-4.0 hectares in the irrigated holdings whereas it was minimum ₹ 62338 in the size group of 10.0 & above hectares. In case of unirrigated holdings, the maximum ₹ 38261 gross income was recorded in the size group of 2.0-4.0 hectares followed by size group of below 2.0 hectares ₹ 34531.

The gross income per hectare in irrigated holdings under peasant proprietorship-cum-tenancy holdings recorded the highest ₹ 91197 in the size group of 2.0-4.0 hectares whereas it was found to be the lowest ₹ Rs. 72860 in the size group of 4.0-7.5 hectares.

The peasant proprietorship & peasant proprietorship-cum-tenancy for irrigated holdings incurred an expenditure per hectare of ₹ 24146 & ₹ 25450, respectively. The corresponding figure for unirrigated peasant-proprietorship holdings was worked out to be ₹ 9741 and there is no unirrigated holdings under peasant-proprietorship-cum-tenancy. For irrigated holdings under peasant-proprietorship, the overall average gross income, expenditure & net income per hectare was ₹ 73338, ₹ 22591, ₹ 50747 and for unirrigated holdings under peasant-proprietorship-cum-tenancy was ₹ 81009, ₹ 25450, ₹ 55559, respectively.

3.2 Input-Output analysis of the holdings

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

(A)- Peasant Proprietorship

A peasant proprietor possesses the right of ownership. He has the right to sale, transfer it by gift, mortgage or pass it on to descendents. He cultivates the land with his own family members. The cost of cultivation under this system includes manual labour (excluding imputed value of wages of family workers and exchange labour), bullocks 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 machinery, interest on capital investment (excluding depreciation on capital investment), payments made to artisans, cost of spray of insecticides/pesticides etc and miscellaneous costs (cost of bunding, fencing and land leveling etc). The rental value of owned land has been excluded from this cost.

(B) Peasant proprietorship-cum-tenancy

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

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

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

(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	78762	24661	54101	116929	25989	90940
Northern	89190	33498	55692	78196	28218	49978
Southern	58140	17683	40457	54392	23152	31240
Western	68352	20742	47610	74519	24441	50078
Average	73611	24146	49465	81009	25450	55559
Unirrigated						
Central	33151	9798	23353	-	-	-
Northern	44008	8896	35112	-	-	-
Southern	39473	10321	29152	-	-	-
Western	28952	9949	19003	-	-	-
Average	36396	9741	26655	-	-	-
Overall average	73338	22591	50747	81009	25450	55559

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 ₹ 73338, ₹ 22591 and ₹ 50747, respectively. Whereas for irrigated holdings under peasant proprietorship-cum-tenancy it was worked out to be ₹ 81009, ₹ 25450 and ₹ 55559 respectively. The table further shows that gross income per hectare in irrigated areas under peasant proprietorship system was the highest ₹ 89190 in northern zone whereas the lowest ₹ 58140 income was recorded in southern zone. In case of irrigated holdings under peasant proprietorship-cum-tenancy system was the highest ₹ 116929 per hectare gross income was observed in central zone whereas it was the lowest of ₹ 54392 in the southern zone. After comparative study between net income per hectare of peasant proprietorship & peasant-proprietorship-cum-tenant under irrigated and unirrigated holdings, it is concluding that net income per hectare of peasant-proprietorship-cum-tenancy was ₹ 4812 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	40714	52551
2.0-4.0	53413	65781
4.0-7.5	53320	46296
7.5-10.0	51166	-
10 & above	48652	57608
Average	49465	55559
Unirrigated		
Below 2.0	26301	-
2.0-4.0	27009	-
4.0-7.5	-	-
7.5-10.0	-	-
10 & above	-	-
Average	26655	-
Overall average	50747	55559
B- Zone wise		
Irrigated		
Central	54101	90940
Northern	55692	49978
Southern	40457	31240
Western	47610	50078
Average	49465	55559
Unirrigated		
Central	23353	-
Northern	35112	-
Southern	29152	-
Western	19003	-
Average	26655	-
Overall average	50747	55559

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 ₹ 50747 and ₹ 55559, respectively under different size groups of holdings as well as in zone.

CHAPTER - IV

SUMMARY AND CONCLUSION

The report on 'Economics of Farming in Haryana' 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, it gives information about the extent of use of improved seeds, agricultural implements and machinery, consumption of chemical fertilizers, labour and employment etc. The present report makes a detailed study of 238 selected holdings under two commonly practised systems of land tenure i.e. peasant proprietorship and peasant proprietorship-cum-tenancy. The main findings of the study are as under:-

1. The total operated area of 238 selected holdings under this study was 696.00 hectares. Out of which, the area under peasant proprietorship and peasant proprietorship-cum-tenancy was 540.75 hectares and 155.25 hectares respectively. The average size of holdings was 2.92 hectares.
2. Out of total 238 selected holdings, 205 holdings (86.13%) were irrigated and 8 holdings (3.36%) were unirrigated. The remaining 25 holdings (10.50%) were partly irrigated. The analysis has further revealed that 94.86% of the area held under selected holdings was irrigated. The average intensity of cropping on irrigated and unirrigated areas of selected holdings worked out to 197.24 and 151.03, respectively. The overall intensity was worked out to 194.86.
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 71.51, 0.71 and 17.16 as against 39.76, 10.09 and 28.51 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 325.32 kgs., and 167.51 kgs., respectively.
5. The total capital investment per hectare was found to be ₹ 21246, out of which 93.22% was utilized for agricultural machinery & tube well/pumping sets and remaining 6.78% on farm building, cattle sheds and drought animals.
6. The average operated area per permanent agricultural worker was 1.12 hectares. A permanent hired agricultural worker was paid ₹ 31562 per annum inclusive of meals, tea & tobacco charges while a casual daily wage worker was given ₹ 255 per day exclusive of meal, tea & tobacco charges.
7. Average yield per hectare of paddy, wheat, bajra, maize, barley, gram, oilseeds & sugarcane was 6441 kgs., 5218 kgs., 1704 kgs., 2776 kgs., 4531 kgs., 850 kgs., 1725 kgs., and 62583 kgs., respectively on irrigated land as compared to 3795 kgs. yield of wheat, 1460 kgs. bajra, 1148 kgs. of gram and 1367 kgs. of oilseeds on unirrigated land.

8. The gross income per hectare of different crops like paddy, wheat, barley, bajra, sugarcane & oilseeds was ₹ 104810, ₹ 68552, ₹ 58609, ₹ 18298, ₹ 143737 and ₹ 54973 respectively in irrigated areas. In case of unirrigated holdings, the gross income per hectare of wheat, barley, bajra, gram, maize, green fodder and Oilseeds was worked out as ₹ 49690, ₹ 33214, ₹ 14210, Rs. 42648, ₹ 35385, ₹ 41340 and ₹ 42097 respectively.
9. The average gross income per hectare of a peasant proprietorship worked out to ₹ 73611 on irrigated areas as against ₹ 36396 on unirrigated areas. The average net income per hectare was calculated at ₹ 49465 from irrigated areas as compared to ₹ 26655 from unirrigated areas. In case of peasant proprietorship-cum-tenancy holdings, the average gross income & net income per hectare was found to be ₹ 81009 & ₹ 55559 respectively on irrigated areas as against nil on unirrigated areas.
10. The overall average gross income per hectare of operated area under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings was ₹ 73338 & ₹ 81009 respectively.
11. The study further concluded that the overall average expenditure per hectare incurred by the sampled cultivators from farm cultivation was ₹ 22591 & ₹ 25450, respectively under peasant proprietorship & peasant proprietorship-cum-tenancy system of holdings.
12. The overall average net income per hectare of operated area worked out to ₹ 50747 for peasant proprietorship whereas it was found to be ₹ 55559 for peasant proprietor-cum-tenancy.

APPENDIX- I
List of Selected Holdings (2011-12)

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
<u>Central</u>					
	Jhajjar	Asanda	0.90	0.00	0.90
		Dadanpur	1.20	0.00	1.20
		Dadri Toa	1.20	0.00	1.20
		Dhandhlan	3.10	0.10	3.20
		Dulhera	3.20	0.00	3.20
		Hasanpur	2.40	0.00	2.40
		Majra	2.40	0.80	3.20
		Matanhale	1.40	0.00	1.40
		Nirohad	1.60	0.80	2.40
		Sahlawas	2.00	0.00	2.00
	Jind	Bhambhewa	8.00	0.00	8.00
		Brah Kalan	6.50	0.00	6.50
		Dakal	1.60	0.00	1.60
		Dalamwala	1.10	0.00	1.10
		Desh Khera	4.00	0.00	4.00
		Doomarkhan	1.10	0.00	1.10
		Kalva	2.40	0.00	2.40
		Karsindhu	4.64	0.00	4.64
		Khanda	3.60	0.00	3.60
		Kila Jaffer Garh	3.68	0.00	3.68
		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
		Dhundwa	2.80	0.00	2.80
		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

(Area in hectares)

Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Rajaund	1.60	0.00	1.60
		Siwan	11.20	0.00	11.20
	Rohtak	Bhali Anandpur	3.20	0.60	3.80
		Bhalot	0.80	0.00	0.80
		Kheri Sampla	1.00	0.00	1.00
		Khrawad	0.90	0.00	0.90
		Lahali	2.20	0.00	2.20
		Lakhan Majra	1.60	0.40	2.00
		Madina	1.40	1.00	2.40
		Makdoli Kalan	2.40	0.00	2.40
		Muradpur Tekna	1.20	0.00	1.20
		Titoli	1.20	0.40	1.60
	Sonepat	Ahulana	1.00	0.00	1.00
		Bhigan	2.20	0.00	2.20
		Chidana	2.00	0.00	2.00
		Gudda	4.00	1.60	5.60
		Juan	0.80	0.40	1.20
		Kasanda	6.00	0.00	6.00
		Kheri Dhamkan	2.40	0.00	2.40
		Khewra	3.60	0.00	3.60
		Mohana	0.20	0.60	0.80
		Mudlana	3.60	0.00	3.60
		Nirthan	0.80	0.20	1.00
		Panchi Jattan	1.60	0.00	1.60
		Rai	2.40	0.00	2.40
		Rohat	2.20	0.00	2.20
			148.62	6.90	155.52

(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	1.60	0.00	1.60
		Kapoori	3.20	0.00	3.20
		Khanpur	16.80	0.80	17.60
		Khudda Kalan	1.40	2.00	3.40
		Kodwa Kalan	1.60	0.00	1.60
		Landa	4.00	0.00	4.00
		Lotan	1.50	0.00	1.50
		Mohra	5.60	0.00	5.60
		Patvi	5.60	0.00	5.60
		Sain Majra	2.40	0.00	2.40
	Karnal				
		Bazidpur	1.80	0.00	1.80
		Bijna	2.60	0.00	2.60
		Butana	1.00	0.00	1.00
		Dadupur Rodan	2.00	0.00	2.00
		Jalmana	2.80	0.00	2.80
		Malipura	6.00	0.00	6.00
		Manpura	1.20	0.00	1.20
		Manrta	3.10	0.00	3.10
		Padhana	3.60	0.00	3.60
		Phusgarh	2.80	0.00	2.80
		Satondi	2.80	0.00	2.80
		Uplana	2.00	0.00	2.00
	Kurukshetra				
		Bakana	4.00	0.00	4.00
		Beer Mathana	1.95	0.00	1.95
		Berhan	5.40	0.00	5.40
		Bint	3.20	0.00	3.20
		Dhantori	4.20	0.00	4.20
		Jandheda	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
		Karanpur	1.60	0.40	2.00
		Kiratpur	3.20	0.00	3.20
		Morni	0.00	1.20	1.20
		Tibbi Majra	0.50	0.20	0.70
	Panipat				
		Adiyana	2.00	0.00	2.00
		Didwari	2.40	0.00	2.40
		Diwana	2.00	0.00	2.00
		Hathwala	1.60	0.00	1.60
		Jhatti Pur	1.60	0.00	1.60
		Kurana	3.60	0.00	3.60
		Naya Nara	2.00	0.00	2.00
		Patti Kalyana	2.00	0.00	2.00
		Sanoli Kalan	2.40	0.00	2.40
		Tolapur	2.00	0.00	2.00
	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
		Saranwa	3.40	0.00	3.40
			219.50	5.50	225.00

(Area in hectares)

Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
<u>Southern</u>					
	Faridabad				
		Jasana	0.80	0.00	0.80
		Panhera Kalan	4.00	0.00	4.00
		Sikri	0.40	0.00	0.40
		Tigaon	3.00	0.00	3.00
	Gurgaon				
		Alipur	2.00	0.00	2.00
		Bhondsi	3.20	0.00	3.20
		Garhi Harsru	4.80	0.00	4.80
		Ichha Puri	3.20	0.00	3.20
		Jamalpur	1.20	0.00	1.20
		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
		Rahar Pur	2.00	0.00	2.00
		Riwasa	5.80	0.00	5.80
		Sehlang	1.60	0.00	1.60
		Sigra	3.00	0.00	3.00
		Uninda	1.40	0.00	1.40
	Mewat				
		Badli	1.20	0.00	1.20
		Dohad Kalan	1.00	0.40	1.40
		Khedli	0.00	3.20	3.20
		Mandarka	1.20	0.00	1.20
		Mohmad Bas	2.40	2.40	4.80
		Nagal Sahpur	0.00	1.20	1.20
		Pingwan	2.20	0.00	2.20
		Pipaka	0.80	0.00	0.80
		Sangel	0.80	1.60	2.40
		Tai	0.80	0.40	1.20
	Palwal				
		Ahrwan	2.80	0.00	2.80
		Bamni Khera	2.80	0.00	2.80
		Bhupgarh	1.60	0.00	1.60
		Jatolly	1.60	0.00	1.60
		Likhi	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	Bhagwan Pur	2.40	0.00	2.40
		Bhandor	2.00	0.00	2.00
		Lukhi	3.60	0.00	3.60
		Manethi	1.60	0.00	1.60
		Mastapur	1.20	0.00	1.20
		Nahar	2.00	0.00	2.00
		Nain Sukh pura	1.80	0.00	1.80
		Nandrampur	3.60	0.00	3.60
		Nangli Parsapur	2.40	0.00	2.40
		Suthana	4.20	0.00	4.20
			118.00	12.00	130.00

(Area in hectares)

Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
Western					
	Bhiwani				
		Bakhtawarpura	0.80	1.00	1.80
		Behal	3.00	0.00	3.00
		Bhariwas	4.00	0.00	4.00
		Chandeni	1.60	0.80	2.40
		Gaindabas	0.00	2.20	2.20
		Gignow	1.60	0.00	1.60
		Goripur	0.80	0.80	1.60
		Hetam Pura	0.00	1.60	1.60
		Jattu Lohari	1.20	0.00	1.20
		Jhanjhra Hasanpur	1.20	0.00	1.20
		Kakroli Sardara	1.40	0.00	1.40
		Kirawad	7.60	0.00	7.60
		Kitlana	3.20	0.00	3.20
		Lamba	2.00	0.00	2.00
		Legya Hetwan	2.20	1.00	3.20
		Loharwara	2.40	0.00	2.40
		Mai Kalan	0.80	0.80	1.60
		Patwan	0.00	3.20	3.20
		Sangwan	4.80	0.00	4.80
		Saral	2.00	0.00	2.00
	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	2.48	0.00	2.48
		Jhandli Khurd	2.00	0.00	2.00
		Kanhari	1.00	0.00	1.00
		Khara Kheri	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
		Bahbal Pur	3.10	0.00	3.10
		Balawas	9.00	0.00	9.00
		Bhatol Jattan	3.60	0.00	3.60
		Bithmara	3.20	0.00	3.20
		Data	1.80	0.00	1.80
		Dhiranwas	2.20	0.00	2.20

(Area in hectares)					
Zone	District	Holdings	Irrigated	Unirrigated	Total
1	2	3	4	5	6
		Garhi	3.10	0.00	3.10
		Ghirai	2.80	0.00	2.80
		Hari Kot	3.80	0.00	3.80
		Kabrail	3.60	0.00	3.60
		Ladwi	1.60	0.00	1.60
		Majra	1.70	0.00	1.70
		Narnound	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	1.00	0.00	1.00
		Banwala	6.00	0.00	6.00
		Bhawdin	2.00	0.00	2.00
		Chhormar	3.20	0.00	3.20
		Ding	4.80	0.00	4.80
		Malekhan	1.40	0.00	1.40
		Nejia Khera	5.20	0.00	5.20
		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
		Sanwat Khera	2.80	0.00	2.80
		Thiraj	4.00	0.00	4.00
		Umed pura	2.00	0.00	2.00
			174.08	11.40	185.48

APPENDIX- II- A

Cropped area, yield and its value of crops sown on Irrigated Land (Kharif) 2011-12

(Area in hects., 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	Dadri Toa	0.20	0.00	0.00	0.40	0.00	0.00	0.00	0.60	0.00	0.00	0.00	
		6	0	0	0	0	0	0	0	80	0	0	0	
		5400	0	0	20000	0	0	0	52000	0	0	0	0	
		Dadanpur	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
		6	0	0	0	0	0	0	0	0	0	18	0	
		6000	0	0	10000	0	0	0	0	0	0	32400	0	
		Matanhale	0.00	0.00	0.00	0.20	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	0	0	30	0
		0	0	0	10000	0	0	0	0	0	0	0	54000	0
		Sahlawas	1.60	0.00	0.00	0.40	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	0	0
		20000	0	0	18000	0	0	0	0	0	0	0	0	0
Hasanpur	0.80	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00		
20	0	0	0	0	0	0	0	0	0	0	50	0		
20000	0	0	30000	0	0	0	0	0	0	0	80000	0		
Nirohad	0.80	0.00	0.00	0.80	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	0	0		
20000	0	0	40000	0	0	0	0	0	0	0	0	0		
Dhandhlan	0.00	0.00	0.00	1.50	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	0	40	0		
0	0	0	30000	0	0	0	0	0	0	0	64000	0		
Dulhera	1.60	0.00	0.00	1.60	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	0	0	0		
40000	0	0	80000	0	0	0	0	0	0	0	0	0		
Majra	0.80	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00		
20	0	0	0	0	0	0	0	0	0	20	0	0		
20000	0	0	20000	0	0	0	0	0	0	84000	0	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Jind	Doomarkhan	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	0	0	0	0	0	0	75	0	
			0	0	0	8000	0	0	0	0	0	127500	1500	
		Dalamwala	0.00	0.40	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00
			0	6	0	0	0	0	0	0	0	0	60	0
			0	22800	0	8000	0	0	0	0	0	0	102000	0
		Dakal	0.00	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
			0	3	0	0	0	0	0	0	0	0	70	0
			0	12600	0	8000	0	0	0	0	0	0	112000	0
		Naguran	0.00	0.00	0.00	0.20	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	100	0
			0	0	0	8000	0	0	0	0	0	0	168000	0
Safidon	0.00	0.00	0.00	0.20	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	102	0		
	0	0	0	6000	0	0	0	0	0	0	183600	0		
Ujhana	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	0	0	0	0	0	0	0	0	102	0		
	0	0	0	5500	0	0	0	0	0	0	183600	0		
Palwan	0.00	1.70	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	40	0	0	0	0	0	0	0	0	0	0		
	0	168000	0	18000	0	0	0	0	0	0	0	0		
Kalva	0.00	0.00	0.00	1.00	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	100	0		
	0	0	0	50000	0	0	0	0	0	0	170000	0		
Khanda	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.40	0.00		
	0	0	0	0	0	0	0	0	0	0	250	0		
	0	0	0	8000	0	0	0	0	0	0	450000	0		
Kila Jaffer Garh	1.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	31	24	0	0	0	0	0	0	0	0	0	0		
	27900	96000	0	0	0	0	0	0	0	0	0	0		
Desh Khera	0.30	0.00	1.50	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00		
	4	0	40	0	0	0	0	0	0	0	140	0		
	4000	0	160000	4000	0	0	0	0	0	0	266000	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Jind	Karsindhu	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	4.60	0.00	
			0	0	0	0	0	0	0	0	0	0	330	0
			0	0	0	6000	0	0	0	0	0	0	587400	0
		Brah Kalan	0.00	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.90	0.00
			0	40	0	0	0	0	0	0	0	0	196	0
			0	168000	0	0	0	0	0	0	0	0	333200	0
		Bhambhewa	0.00	0.00	0.00	0.40	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	0	32	0
			0	0	0	18000	0	0	0	0	0	0	57600	0
	Kaithal	Pollar	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	0	0	0	0	0	0	55	0	
			0	0	0	10000	0	0	0	0	0	99000	6000	
		Pai	0.00	0.00	0.00	0.10	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	105	0
			0	0	0	8000	0	0	0	0	0	0	189000	6600
		Rajaund	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	1.40	0.00	1.40	0.00
			0	0	0	0	0	0	0	0	0	0	103	0
			0	0	0	3000	0	0	0	0	0	0	175100	0
Kharak Pandwan	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	1.80	0.00	1.80	0.00		
	0	0	0	0	0	0	0	0	0	0	130	0		
	0	0	0	5000	0	0	0	0	0	0	227500	0		
Kithana	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	0	0	0	0	0	0	0	0	128	0		
	0	0	0	5000	0	0	0	0	0	0	230400	7500		
Chhot	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.20	0.00		
	0	0	0	0	0	0	0	0	0	0	105	0		
	0	0	0	6000	0	0	0	0	0	0	176400	15000		
Piddal	0.00	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	150	0		
	0	0	0	0	0	0	0	0	0	0	166500	16000		
Dhundwa	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00		
	0	0	0	100	0	0	0	0	0	0	175	0		
	0	0	0	20000	0	0	0	0	0	0	315000	12000		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Kaithal	Mohna	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	100	0	0	0	0	0	170	0	
			0	0	0	15000	0	0	0	0	0	306000	10500	
		Barot	0.00	0.00	0.00	0.40	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	0	160	0
			0	0	0	25000	0	0	0	0	0	0	256000	15000
		Harigarh Kingan	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	100	0	0	0	0	0	0	260	0
			0	0	0	15000	0	0	0	0	0	0	455000	15000
		Siwan	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	10.40	0.00
			0	0	0	250	0	0	0	0	0	0	600	0
			0	0	0	37500	0	0	0	0	0	0	660000	6000
	Rohtak	Bhalot	0.00	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	0	50	0
		0	0	0	0	0	0	0	0	0	0	85000	0	
Khrawad		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.00	
		0	0	0	0	0	0	0	0	0	0	50	0	
		0	0	0	0	0	0	0	0	0	0	82500	0	
Kheri Sampla		0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.80	0.00	0.00	0.00	
		0	0	0	0	4	0	0	0	13	0	0	0	
	0	0	0	0	4800	0	0	0	61100	0	0	0		
Muradpur Tekna	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00		
	0	0	0	0	0	0	0	0	0	0	25	0		
	0	0	0	16000	0	0	0	0	0	0	45000	0		
Titoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.80	0.00		
	0	0	0	0	0	0	0	0	6	0	40	0		
	0	0	0	0	0	0	0	0	25200	0	66000	0		
Lakhan Majra	0.40	0.00	0.00	0.80	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	24000	0	0	0	0	0	0	0	0		
Lahali	0.40	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00		
	12	0	0	0	0	0	0	0	0	0	85	0		
	11760	0	0	15000	0	0	0	0	0	0	144500	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Rohtak	Makdoli Kalan	0.40	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	1.20	0.00	
			9	0	0	0	0	0	0	0	0	0	80	0
			8100	0	0	27000	0	0	0	0	0	0	128000	0
		Madina	0.00	0.00	0.60	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	12	0	0	0	0	0	0	0	0	0
			0	0	48000	22500	0	0	0	0	0	0	0	0
		Bhali Anandpur	0.00	0.00	0.00	0.40	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	0	50	0
			0	0	0	18000	0	0	0	0	0	0	85000	0
	Sonepat	Mohana	0.00	0.00	0.00	0.20	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	14000	0	0	0	0	0	0	0	0
		Nirthan	0.80	0.00	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	0
			10000	0	0	0	0	0	0	0	0	0	0	0
		Ahulana	0.00	0.00	0.00	0.20	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	0	40	0
			0	0	0	10000	0	0	0	0	0	0	64000	0
Juan	0.00	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	0	40	0		
	0	0	0	0	0	0	0	0	0	0	72000	0		
Panchi Jattan	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00		
	8	0	0	0	0	0	0	0	0	0	60	0		
	7840	0	0	25000	0	0	0	0	0	0	111000	0		
Chidana	0.00	0.00	0.00	0.80	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	0	35	0		
	0	0	0	24000	0	0	0	0	0	0	56000	0		
Rohat	0.00	0.00	0.00	0.20	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	145	0		
	0	0	0	15000	0	0	0	0	0	0	246500	0		
Bhigan	0.00	0.00	0.00	0.20	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	140	0		
	0	0	0	15000	0	0	0	0	0	0	249200	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Central	Sonepat	Rai	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 22000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 125 217500	0.00 0 0	
		Kheri Dhamkan	0.00 0 0	0.00 0 0	0.00 0 0	0.60 0 19000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 50 85000	0.00 0 0	
		Mudlana	0.40 10 9000	0.00 0 0	0.00 0 0	0.40 0 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	2.80 175 301875	0.00 0 0
		Khewra	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.20 160 248000	0.00 0 0
		Gudda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	4.00 285 484500	0.00 0 0
		Kasanda	0.00 0 0	0.00 0 0	0.00 0 0	0.80 0 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	5.20 370 592000	0.00 0 0
		Northern	Ambala	Lotan	0.00 0 0	0.00 0 0	0.00 0 0	0.10 25 3750	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.40 103 164800
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	1.60 120 216000	0.00 0 8000	
Bhurewala	0.00 0 0			0.00 0 0	0.00 0 0	0.40 50 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 78 125580	0.00 0 3000	
Sain Majra	0.00 0 0			0.00 0 0	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 0 0	0.00 0 0	2.40 160 256000	0.00 0 0
Alipur	0.00 0 0			0.00 0 0	0.00 0 0	0.20 100 18000	0.20 100 180000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 145 261000	0.00 0 0

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Ambala	Kapoori	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.20 200 320000	0.00 0 5000	
		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	0.00 0 0	0.00 0 7000	0.20 2 99000	0.80 55 99000	0.00 0 1240
		Landa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	4.00 280 504000	0.00 0 0
		Patvi	0.00 0 0	0.00 0 0	0.00 0 0	0.80 300 54000	0.00 0 0	0.80 8 8400	0.00 0 0	2.80 0 0	0.40 2 8000	2.80 182 218400	0.00 0 0
		Barara	0.00 0 0	0.00 0 0	0.00 0 0	0.40 400 72000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	7.60 360 576000	0.00 0 0
		Khanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 5 5500	0.00 0 0	0.00 0 0	0.00 0 0	16.40 928 1670400	0.00 0 0
	Karnal	Butana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.20 135 231000	0.00 0 0
		Bazidpur	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 7500	0.16 5 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 115 201250	0.00 0 0
		Dadupur Rodan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 150 240000	0.00 0 0
		Uplana	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 15000	0.40 5 7500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 110 190300	0.00 0 0
		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	2.60 168 285600	0.00 0 25000

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Northern	Karnal	Satondi	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 7500	0.16 2 3000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.60 170 304500	0.00 0 0	
		Jalmana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.80 190 332500	0.00 0 0	
		Phusgarh	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 7500	0.16 2 2400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 110 179300	0.00 0 0
		Manrta	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	0.16 2 2400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 115 189750	0.00 0 0
		Padhana	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20000	0.40 10 15000	0.00 0 0	0.00 0 0	1.00 95 114000	0.00 0 0	0.00 0 0	2.20 55 77000	0.00 0 0
		Malipura	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20000	0.40 15 21000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	5.60 320 368000	0.00 0 0
	Kurukshetra	Beer Mathana	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 3000	0.48 12 23000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.85 115 127650	0.00 0 0
		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 65 106600	0.00 0 5000	
		Bint	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 10000	0.12 5 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.80 175 280000	0.00 0 10000
		Sarsa	0.00 0 0	0.00 0 0	0.00 0 0	0.15 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.20 235 423000	0.00 0 10000
		Khanpur Kolian	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.24 6 12000	0.30 3 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.60 260 429000	0.00 0 0

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Northern	Kurukshetra	Jandheda	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 15000	0.40 5 7500	0.00 0 0	0.00 0 0	3.60 0 0	0.00 0 0	3.60 255 461550	0.00 0 0	
		Bakana	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 6000	0.60 10 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.60 180 320400	0.00 0 0	
		Dhantori	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12000	0.16 2 3000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	4.00 245 274400	0.00 0 5000	
		Berhan	0.00 0 0	0.00 0 0	0.00 0 0	0.60 0 20000	0.56 15 225000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	4.20 260 286000	0.00 0 10000	
		Phalsanda Rangran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 10 12000	0.40 3 15000	0.00 0 0	3.20 0 0	0.00 0 0	3.20 205 227550	0.00 0 25000	
		Tibbi Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.50 34 37400	0.00 0 0	
	Panchkula	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	0.15 10 50000	0.00 0 0	0.30 3 5100	0.00 0 0	
		Karanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.00 190 329200	0.00 0 12000	
		Bharoli	0.40 5 5000	0.00 0 0	0.00 0 0	0.20 0 7000	0.00 0 0	0.60 15 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 13200	0.00 0 0
		Kiratpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.50 34 54400	0.00 0 2000	
		Barwala	0.00 0 0	0.00 0 0	0.00 0 0	1.40 0 40000	1.40 20 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.40 3 15000	2.40 170 272000	0.00 0 12000	

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Northern	Panchkula	Garhi Kotaha	0.00	0.00	0.00	0.40	0.00	1.20	0.00	0.00	0.00	2.40	0.00	
			0	0	0	0	0	27	0	0	0	180	0	
			0	0	0	12000	0	29700	0	0	0	324000	19200	
	Panipat	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	115	0
				0	0	0	0	0	0	0	0	0	207000	0
		Jhatti 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	113	0
				0	0	0	0	0	0	0	0	0	189840	4000
		Patti Kalyana		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	140	0
				0	0	0	0	0	0	0	0	0	238000	0
		Tolapur		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	140	0
				0	0	0	0	0	0	0	0	0	238000	0
		Diwana		0.00	0.00	0.00	0.40	0.40	0.00	0.00	0.00	0.00	1.60	0.00
				0	0	0	0	16	0	0	0	0	115	0
				0	0	0	27500	20800	0	0	0	0	189750	2000
		Naya Nara		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	140	0
	0		0	0	0	0	0	0	0	0	231000	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	142	0		
		0	0	0	0	0	0	0	0	0	261280	0		
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	170	0		
		0	0	0	0	0	0	0	0	0	302600	12000		
Sanoli Kalan		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	165	0		
		0	0	0	0	0	0	0	0	0	298650	0		
Kurana		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	240	0		
		0	0	0	0	0	0	0	0	0	396000	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Yamunanagar	Sabepur	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.80	0.00	
			0	0	0	250	0	0	0	0	0	0	320	0
			0	0	0	30000	0	0	0	0	0	0	544000	0
		Damla	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	150	0	0	0	0	0	0	70	0
			0	0	0	18000	0	0	0	0	0	0	119000	0
		Sadik Pura	0.00	0.00	0.00	0.20	0.00	0.00	0.80	0.00	0.00	0.00	1.00	0.00
			0	0	0	120	0	0	160	0	0	0	45	0
			0	0	0	13800	0	0	448000	0	0	0	72000	0
		Bheel Chhappar	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00
			0	0	0	150	0	0	0	0	0	0	20	0
			0	0	0	15750	0	0	0	0	0	0	32000	0
Saranwa	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.80	0.00		
	0	0	0	100	0	0	0	0	0	0	210	0		
	0	0	0	10500	0	0	0	0	0	0	336000	2000		
Jubbal	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	2.60	0.00		
	0	0	0	100	0	0	0	0	0	0	120	0		
	0	0	0	12000	0	0	0	0	0	0	192000	2400		
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	100	0	0	0	0	0	0	240	0		
	0	0	0	10500	0	0	0	0	0	0	408000	0		
Radauri	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00		
	0	0	0	250	0	0	0	0	0	0	220	0		
	0	0	0	30000	0	0	0	0	0	0	365200	0		
Leda khash	0.00	1.20	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00		
	0	15	0	300	0	0	0	0	0	0	150	0		
	0	60000	0	12000	0	0	0	0	0	0	273000	0		
Gundiana	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	150	0	0	0	0	0	0	260	0		
	0	0	0	18000	0	0	0	0	0	0	468000	14160		
Bhogpur	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.80	0.00	4.40	0.00		
	0	0	0	200	0	0	0	0	125	0	275	0		
	0	0	0	22000	0	0	0	0	625000	0	467500	13750		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Northern	Yamunanagar	Dariyapur	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.40	7.20	0.00	
			0	0	0	210	0	0	0	0	4	360	0	
			0	0	0	31500	0	0	0	0	14000	396000	0	
Southern	Faridabad	Jasana	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	2	0	0	0	0	0	0	
			0	0	0	0	3400	0	0	0	0	0	0	
		Tigaon	0.40	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	0.40	0.00
			3	0	0	0	4	0	0	0	0	0	12	0
			3000	0	0	0	6400	0	0	0	0	0	19200	0
		Panhera Kalan	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	3.20	0.00
			0	0	0	0	0	0	0	0	0	0	100	0
			0	0	0	22000	0	0	0	0	0	0	150000	0
		Sikri	0.00	0.00	0.00	0.40	0.00	0.00	1.60	0.00	0.00	0.00	2.20	0.00
			0	0	0	60	0	0	2	0	0	0	70	0
			0	0	0	12000	0	0	20000	0	0	0	107100	0
	Gurgaon	Jamalpur	1.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			25	0	0	0	0	0	0	0	0	0	0	
			22750	0	0	0	0	0	0	0	0	0	0	
Alipur		0.80	0.00	0.00	1.20	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		
		14688	0	0	36000	0	0	0	0	0	0	0		
Khentawas		0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.80	0.00	0.00	0.20		
		7	0	0	0	0	0	0	15	0	5	0		
		7000	0	0	18000	0	0	0	63000	0	9000	0		
Ichha Puri	0.40	0.00	0.00	0.40	0.00	0.00	0.00	1.60	0.00	0.00	0.00			
	6	0	0	0	0	0	0	0	0	0	0			
	6000	0	0	12000	0	0	0	24000	0	0	0			
Bhondsi	1.60	0.00	0.00	0.80	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	24000	0	0	0	0	0	0	0			
Garhi Harsru	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	27	0	0	0	0	0	0	0	0	0	0			
	27000	0	0	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	Gurgaon	Jasat	2.80 49 49000	0.00 0 0	0.00 0 0	1.20 0 33000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0		
		Wazir Pur	1.20 20 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	1.80 0 50000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
		Mahendergarh	Uninda	1.40 11 11000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 2500
			Bhungarka	0.80 16 16000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
			Sehlang	1.60 26 26000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
			Rahar Pur	0.70 20 14000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 3000
	Sigra		3.00 42 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
	Khatod		1.80 30 30000	0.40 7 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	0.60 7 31500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Nangal Nunia	0.80 20 18000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
	Mewat	Pipaka	0.40 10 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	0.80 55 90750	0.00 0 0	

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Southern	Mewat	Tai	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	
		8	0	0	0	0	0	0	0	0	0	0	
		8000	0	0	12000	0	0	0	0	0	0	0	
		Mandarka	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	
		16200	0	0	0	0	0	0	0	0	0	0	
		Dohad Kalan	0.80	0.00	0.00	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	0	0		
	14000	0	0	0	0	0	0	0	0	0	0		
	Pingwan	1.60	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	24	0	0	0	0	0	0	0	0	0	0		
	24000	0	0	12000	0	0	0	0	0	0	0		
	Sangel	0.40	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	6	0	0	0	0	0	0	0	0	0	0		
6000	0	0	13000	0	0	0	0	0	0	0			
Mohmad Bas	1.60	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			
Palwal	Sapanki	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	8	0	0	0	0	0	0	0	0	0	0		
	6800	0	0	0	0	0	0	0	0	0	1800		
	Jatolly	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	115	0	
	0	0	0	0	0	0	0	0	0	0	184000	0	
Bhupgarh	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.40	0.00		
0	0	0	0	6	0	0	0	0	0	18	0		
0	0	0	0	7200	0	0	0	0	0	30600	0		
Prithla	0.40	0.00	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00		
5	0	0	0	4	0	0	0	0	0	0	0		
5000	0	0	0	6000	0	0	0	0	0	0	0		
Likhi	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	0	0	0	0	0	0	0	80	0		
0	0	0	0	12000	0	0	0	0	0	128000	0		

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Southern	Palwal	Tonka	1.60	0.00	0.00	0.40	0.00	0.00	0.00	0.40	2.40	0.00	
			20	0	0	0	0	0	0	0	2	170	0
			16000	0	0	14000	0	0	0	0	12000	306000	0
		Ahrwan	0.00	0.00	0.00	1.20	0.00	0.00	0.00	1.20	0.40	0.00	0.00
			0	0	0	0	0	0	0	1	1	0	0
			0	0	0	40000	0	0	0	3000	7000	0	0
	Rewari	Mastapur	0.40	0.00	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	0
			6000	0	0	0	0	0	0	0	0	0	0
		Manethi	1.20	0.00	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	0
			19800	0	0	0	0	0	0	0	0	0	0
		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
			40	0	0	0	0	0	0	0	0	0	0
		36000	0	0	0	0	0	0	0	0	0	0	
Nahar		0.80	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		
Bhandor	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0		
Nangli Parsapur	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	0		
Bhagwan Pur	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	28	0	0	0	0	0	0	0	0	0	0		
	25200	0	0	0	0	0	0	0	0	0	0		
Lukhi	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00		
	17	0	0	0	0	0	0	0	2	0	0		
	15300	0	0	0	0	0	0	0	10000	0	0		
Nandrampur	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00		
	0	0	0	0	0	1	0	0	0	0	0		
	0	0	0	0	0	1500	0	0	0	0	0		

			Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks	
Southern	Rewari	Suthana	2.80	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	
			42	0	0	0	0	0	1	0	0	0	0	
			42000	0	0	0	0	0	4200	0	0	0	0	
Western	Bhiwani	Jattu Lohari	0.00	0.80	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			0	12	0	0	0	0	0	0	0	0	0	
			0	48000	0	13000	0	0	0	0	0	0	0	
		Jhanjhra Hasanpur	0.80	0.00	0.00	0.40	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	
			9600	0	0	15000	0	0	0	0	0	0	0	
		Kakroli Sardara	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00
			5	0	0	0	0	0	0	0	8	0	0	
			4500	0	0	0	0	0	0	0	33600	0	0	
		Goripur	0.80	0.00	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	
		Gignow	1.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00
			22	0	0	0	0	0	0	0	5	0	0	
			22000	0	0	6000	0	0	0	0	20000	0	0	
Mai Kalan	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			
	144000	0	0	0	0	0	0	0	0	0	0			
Bakhtawarpura	0.80	0.00	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			
	18000	0	0	0	0	0	0	0	0	0	1500			
Lamba	1.60	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	24	0	0	0	0	0	0	0	0	0	0			
	19200	0	0	6000	0	0	0	0	0	0	0			
Saral	0.60	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00		
	13	0	12	0	0	0	0	0	10	0	0			
	11700	0	48000	0	0	0	0	0	80000	0	0			
Chandeni	0.80	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	1.20	0.00		
	16	0	0	0	0	0	0	0	0	0	60			
	12800	0	0	0	0	0	0	0	0	0	132000			

		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	
			15	0	0	0	0	0	0	0	0	0	
			13500	0	0	0	0	0	0	0	0	0	
		Legya Hetwan	1.60	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	
			18000	0	0	0	0	0	0	0	0	0	
		Kitlana	1.20	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00
		18	0	0	0	0	0	0	10	0	0	0	
		16200	0	0	0	0	0	0	50000	0	0	0	
	Bhariwas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	
		0	0	0	0	0	0	0	7	0	0	0	
		0	0	0	0	0	0	0	29400	0	0	0	
	Sangwan	0.40	4.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		10	85	0	0	0	0	0	0	0	0	0	
	9000	348500	0	10000	0	0	0	0	0	0	0		
Kirawad	0.80	1.40	0.00	0.40	0.00	0.00	4.20	0.00	0.00	0.00	0.00		
	16	20	0	0	0	0	50	0	0	0	0		
	14400	80000	0	10000	0	0	175000	0	0	0	0		
Fatehabad	Kanhari	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	0	0	0	0	0	0	55	0	
		0	0	0	8000	0	0	0	0	0	88000	0	
	Dhabi kalan	0.00	1.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		0	20	0	0	0	0	0	0	0	0	0	
	0	86000	0	2000	0	0	0	0	0	0	0		
Khara Kheri	0.00	1.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	17	0	0	0	0	0	0	0	0	0		
	0	67150	0	4000	0	0	0	0	0	0	0		
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	0	0	0	0	0	0	0	110	0	
	0	0	0	8000	0	0	0	0	0	0	176000	0	
Chimmo	0.00	0.00	0.00	0.20	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	105	0	
	0	0	0	8000	0	0	0	0	0	0	168000	0	

		Bajra	Cotton (American)	Cotton (Desi)	Green Fodder	Jawar	Maize	Oilseeds (Rape & Mustard)	Other Crops	Other Pulses	Paddy	Stalks		
Western	Fatehabad	Jhandli Khurd	0.40 8 7200	1.50 25 102500	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
		Jakhal	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.80 135 216000	0.00 0 0	
		Nehla	0.00 0 0	2.00 44 208120	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Diwana	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 160 256000	0.00 0 0	0.00 0 0
		Jamalpur Sekha	0.00 0 0	0.40 8 34400	0.00 0 0	0.30 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.80 126 220500	0.00 0 0	0.00 0 0
		Bhattu Kalan	0.00 0 0	2.20 65 266500	0.00 0 0	0.20 0 7000	0.00 0 0	0.00 0 0	0.00 0 0	1.20 8 36800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Aharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	6.20 450 630000	0.00 0 0	0.00 0 0
		Hisar	Ladwi	0.00 0 0	1.20 25 113250	0.00 0 0	0.10 0 5500	0.00 0 0	0.00 0 0	0.00 0 0	0.30 3 42000	0.00 0 0	0.00 0 0	0.00 0 0
	Majra	0.00 0 0	0.10 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 118 188800	0.00 0 0	0.00 0 0	
	Data	0.80 12 12000	0.80 15 54000	0.00 0 0	0.00 0 0	0.20 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
	Agroha	0.00 0 0	1.90 65 282750	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	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	Hisar	Sarsod	0.30 7 7000	3.00 81 348300	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0		
		Arya Nagar	0.00 0 0	1.50 52 223600	0.00 0 0	0.10 0 3500	0.00 0 0	0.00 0 0	0.00 0 0	0.50 12 60000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
		Pabra	0.00 0 0	1.60 33 141240	0.00 0 0	0.10 0 3000	0.00 0 0	0.00 0 0	0.00 0 0	0.30 4 20800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	
		Dhiranwas	0.00 0 0	1.60 60 256800	0.00 0 0	0.20 0 4500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Siwani Bolan	0.00 0 0	2.30 41 178350	0.00 0 0	0.10 0 3500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Ghirai	0.00 0 0	2.60 52 226200	0.00 0 0	0.20 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Bahbal Pur	0.70 16 16000	1.90 38 165300	0.00 0 0	0.10 0 3600	0.00 0 0	0.00 0 0	0.00 0 0	0.40 6 24000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Garhi	0.40 10 9750	2.40 48 182400	0.00 0 0	0.30 0 16000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Bithmara	0.00 0 0	2.60 66 266640	0.00 0 0	0.20 0 7000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 20 36000	0.00 0 0	0.00 0 0
		Bhatol Jattan	0.40 8 7920	2.20 51 219555	0.00 0 0	0.20 0 3500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Kabraail	0.40 7 7000	0.80 14 60900	0.00 0 0	0.10 0 3500	0.00 0 0	0.00 0 0	0.00 0 0	2.00 38 152000	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	Hisar	Hari Kot	0.80	2.80	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			15	100	0	0	0	0	0	0	0	0	0	
			15075	430500	0	9000	0	0	0	0	0	0	0	0
		Narnound	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	6.80	0.00
			0	0	0	0	0	0	0	0	0	0	490	0
			0	0	0	4000	0	0	0	0	0	0	882000	0
		Balawas	3.30	0.00	0.00	0.10	0.00	0.00	0.00	0.00	3.40	2.20	0.00	0.00
			64	0	0	0	0	0	0	0	42	22	0	0
			60800	0	0	4000	0	0	0	0	210000	88000	0	0
	Sirsa	Abholi	0.00	0.80	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			0	13	0	0	0	0	0	0	0	0	0	
			0	52000	0	8000	0	0	0	0	0	0	0	0
		Ottu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00
			0	0	0	0	0	0	0	0	0	0	80	0
			0	0	0	0	0	0	0	0	0	0	128000	0
		Malekhan	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	0	31	0	0	0	0	0	0	0	0	0
			0	0	111600	0	0	0	0	0	0	0	0	6000
Umed pura	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00		
	0	0	18	0	0	0	0	0	14	0	0	0		
	0	0	64800	0	0	0	0	0	42000	0	0	7500		
Bhawdin	0.00	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	150	0		
	0	0	0	0	0	0	0	0	0	0	240000	5000		
Sanwat Khera	0.00	1.00	0.00	0.20	0.00	0.00	0.00	0.00	1.60	0.00	0.00	0.00		
	0	20	0	0	0	0	0	0	14	0	0	0		
	0	85000	0	8000	0	0	0	0	57400	0	0	0		
Chhormar	0.00	1.80	0.00	0.20	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00		
	0	40	0	0	0	0	0	0	11	0	0	0		
	0	168000	0	5000	0	0	0	0	30800	0	0	0		
Panihari	0.00	3.10	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	50	0	0	0	0	0	0	0	0	0	0		
	0	220000	0	5000	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		
Western	Sirsa	Thiraj	0.00	3.20	0.00	0.10	0.00	0.00	0.00	0.70	0.00	0.00	0.00	
			0	70	0	0	0	0	0	6	0	0	0	
			0	301000	0	4000	0	0	0	29400	0	0	0	
		Ding	0.00	3.60	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00
			0	60	0	0	0	0	0	16	0	0	0	
			0	252000	0	0	0	0	0	67200	0	0	0	
		Nejta Khera	0.00	2.40	1.50	0.10	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00
			0	72	35	0	0	0	0	8	0	0	0	
			0	295200	140000	3000	0	0	0	36000	0	0	0	
		Banwala	0.00	3.20	0.00	0.30	0.00	0.00	0.00	0.00	2.50	0.00	0.00	0.00
			0	70	0	0	0	0	0	18	0	0	0	
			0	287000	0	18000	0	0	0	104400	0	0	0	
		Sahuwala	0.00	4.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	92	0	14	0	0	0	0	0	0	0	
			0	423200	0	68800	0	0	0	0	0	0	0	
		Odhan	0.00	3.60	0.00	0.20	0.00	0.00	0.00	0.00	2.60	0.00	0.00	0.00
			0	54	0	0	0	0	0	20	0	0	0	
			0	216000	0	10000	0	0	0	96000	0	0	0	

APPENDIX- II-B

Cropped area, yield and its value of crops sown on Unirrigated Land (Kharif) 2011-12

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

Zone	District	Holdings	Bajra	Cotton (Desi)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks	
Central	Rohtak	Titoli	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
			0	8	0	0	0	0	0	0	0	
			0	36000	0	0	0	0	0	0	0	
		Lakhan Majra	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0	9	0	0	0	0	0	0	0	0
			0	39600	0	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
			10	0	0	0	0	0	0	0	0	
			10000	0	8000	0	0	0	0	0	0	
		Nirthan	0.00	0.00	0.20	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	6000	0	0	0	0	0	0	
Juan	0.00	0.00	0.40	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	15000	0	0	0	0	0	0	0			
Gudda	0.00	0.00	1.60	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	60000	0	0	0	0	0	0	0			
Northern	Ambala	Khudda Kalan	0.40	0.00	1.40	0.00	0.00	0.20	0.00	0.00	0.00	
			5	0	0	0	0	2	0	0	0	
			4500	0	67500	0	0	6000	0	0	0	
		Khanpur	0.00	0.00	0.80	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	60000	0	0	0	0	0	0	
	Panchkula	Tibbi Majra	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	
			0	0	0	0	0	0	0	0	0	
0	0	6000	0	0	0	0	0	0	0			
Morni	0.00	0.00	0.00	0.00	0.00	0.40	0.10	0.05	0.00	0.00		
	0	0	0	0	0	10	2	0	0	0		
	0	0	0	0	0	10000	3000	420	0	0		

			Bajra	Cotton (Desi)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Northern	Panchkula	Bhuri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.90 15 36000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 3000
		Karanpur	0.00 0 0	0.00 0 0	0.40 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Gurgaon	Wazir 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
		Mahendergarh	Napla	1.20 21 21000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
God			0.80 16 14400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Southern	Mewat	Nagal Sahpur	0.00 0 0	0.00 0 0	0.40 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Sangel	1.20 6 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
		Khedli	1.60 20 20000	0.00 0 0	0.40 0 7000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Bhiwani	Hetam Pura	0.80 20 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Western	Bhiwani	Mai Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 10 40000	0.00 0 0	0.00 0 0	0.00 0 0
		Bakhtawarpura	0.40 8 7200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 3 18000	0.00 0 0	0.00 0 0	0.00 0 1500
		Gaindabas	1.20 30 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	2.00 2 8000	0.00 0 0	0.00 0 0	0.00 0 1500

			Bajra	Cotton (Desi)	Green Fodder	Jawar	Maize	Other Crops	Other Pulses	Paddy	Stalks
Western	Bhiwani	Patwan	2.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00
			10	0	0	0	0	3	0	0	0
			9000	0	0	0	0	12900	0	0	0

APPENDIX- III- A

Cropped area, yield and its value of crops sown on Irrigated Land (Rabi) 2011-12

(Area in hecsts., 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	Asanda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 28 7000	0.90 34 43690	
		Dadri Toa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 25 37500	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 51400
		Dadanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	1.32 60 77100
		Matanhale	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 10 32000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 13500	1.00 50 64250
		Sahlawas	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 0 0	0.00 40 10000	0.80 48 61680
		Hasanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.60 16 48000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	1.60 75 96375
		Nirohad	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 19500	1.60 80 102800
		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 0	0.00 100 25000	3.10 126 161910
		Dulhera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 18000	0.40 10 32000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 135 33750	2.40 140 179900
		Majra	0.00 0 0	0.00 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 57600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 128 32000	2.40 140 179900

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)		
Central	Jind	Doomarkhan	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
			0	0	0	0	0	0	0	0	0	0	0	40	54	
			0	0	0	0	0	0	8000	0	0	0	0	12000	69390	
		Dalamwala	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	1.00
			0	0	0	0	0	0	0	0	0	0	0	35	50	
			0	0	0	0	0	0	10000	0	0	0	0	10500	64250	
		Dakal	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	0	0	0	0	0	0	0	56	56	
			0	0	0	0	0	0	20000	0	0	0	0	14000	71960	
		Naguran	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.40
			0	0	0	0	0	0	0	0	0	0	0	0	70	
			0	0	0	0	0	0	20000	0	0	0	0	0	89950	
		Safidon	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	1.40
	0	0	0	0	0	0	0	0	0	0	0	45	52			
	0	0	0	0	0	0	12000	0	0	0	0	11250	66820			
Ujhana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80		
	0	0	0	0	0	0	0	0	0	0	0	45	66			
	0	0	0	0	0	0	0	0	0	0	0	9000	84810			
Palwan	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	1.60		
	0	0	0	0	0	0	0	0	0	0	0	45	64			
	0	0	0	0	0	0	30000	0	0	0	0	11250	82240			
Kalva	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	2.30		
	0	0	0	0	0	0	0	0	0	0	0	116	117			
	0	0	0	0	0	0	7500	0	0	0	0	29000	150345			
Khanda	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	3.50		
	0	0	0	0	0	0	0	0	0	0	0	85	104			
	0	0	0	0	0	0	9000	0	0	0	0	21250	133640			
Kila Jaffer Garh	0.00	0.00	0.00	0.00	0.00	0.00	0.90	1.20	0.00	0.00	0.00	0.00	0.00	2.40		
	0	0	0	0	0	0	0	18	0	0	0	85	120			
	0	0	0	0	0	0	23000	57600	0	0	0	21250	154200			
Desh Khera	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.80		
	0	0	0	0	0	0	0	0	0	0	0	120	200			
	0	0	0	0	0	0	15000	0	0	0	0	30000	257000			
Karsindhu	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	4.50		
	0	0	0	0	0	0	0	0	0	0	0	220	225			
	0	0	0	0	0	0	15000	0	0	0	0	55000	289125			
Brah Kalan	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	6.40		
	0	0	0	0	0	0	0	0	0	0	0	250	320			
	0	0	0	0	0	0	8000	0	0	0	0	62500	411200			

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Central	Jind	Bhambhewa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 14000	0.00 0 0	0.00 0 0	0.00 0 0	6.80 6000 1500000	0.00 45 13500	0.96 60 77100	
		Kaithal	Pollar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	0.90 48 61680
			Pai	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.30 69 88665
	Rajaund		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	1.40 96 123360	
	Kharak Pandwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 10000	1.80 70 89950		
	Kithana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 115650	1.80 90 115650		
	Chhot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.20 135 173475		
	Piddal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 24000	2.40 144 185040		
	Dhundwa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 30000	2.60 156 200460		
	Mohna	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 20000	2.60 120 154200		
	Barot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 150 30000	2.60 168 215880		
	Harigarh Kingan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 95 14250	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 45000	3.80 205 263425		
	Siwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 100 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 500 125000	0.00 0 0		

			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 40 51400
		Khrawad	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	0.90 38 48830
		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 32 8000	1.00 42 53970
		Muradpur Tekna	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 380 85500	0.00 25 7500	0.80 32 41120
		Titoli	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	0.80 40 51400
		Lakhan Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 11000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.40 60 77100
		Lahali	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 22500	2.20 88 113080
		Makdoli 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	0.20 3 9900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	2.20 100 128500
		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	0.20 200 45000	0.00 60 15000	1.80 72 92520
	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 1200 270000	0.00 108 27000	2.20 108 138780	
	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 10 2500	0.20 10 12850
		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 40 14000	0.80 40 51400
		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 54 13500	1.00 54 69390

			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	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 17500	0.80 50 64250	
		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	0.00 100 35000	1.60 100 128500	
		Chidana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 14000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 270 67500	0.00 80 20000	1.40 80 102800
		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	0.00 0 0	0.80 95 50350	0.00 0 0	0.00 0 0	0.00 80 28000	1.40 80 102800
		Bhigan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 35000	2.00 120 154200
		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 0 0	0.00 120 42000	2.40 156 200460
		Kheri Dhamkan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.00 600 150000	0.00 50 17500	1.00 60 77100
		Mudlana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 180 63000	3.40 220 2482700
		Khewra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 22000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 150 30000	3.20 176 226160
		Gudda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 250 87500	4.00 280 359800
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	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 1000 200000	0.00 250 87500	4.80 280 359800		
Northern	Ambala	Lotan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 100 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 21000	1.40 75 96375	
		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 0 0	0.00 40 14000	1.60 72 92520	

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Northern	Ambala	Bhurewala	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 66 19800	1.50 66 84480	
		Sain Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 27000	2.40 108 138780	
		Alipur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 200 40000	0.40 6 18000	0.00 0 0	0.00 0 0	0.40 245 61250	0.00 80 17600	1.60 82 98400	
		Kapoori	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 28800	3.20 160 192000	
		Khudda Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 200 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 57825	0.40 45 57825
		Landa	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 60000	0.00 200 257000	4.00 200 257000
		Patvi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 200 40000	0.00 0 0	0.00 0 0	0.00 0 0	0.80 350 77000	0.00 125 37500	2.80 150 192750	
		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	5.60 390 624000	0.00 0 0	0.00 150 37500	5.60 250 321250	
		Barara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.60 900 180000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 50000	6.40 287 368795	
		Khanpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 200 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 27000	16.40 820 1053700	
		Karnal	Butana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.13 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 20000	2.05 115 147775
			Bazidpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 9000	1.60 80 102800
			Dadupur Rodan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	2.00 110 141350

			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	0.15 0 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 18000	1.85 94 120790	
		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	0.00 100 18000	2.60 130 167050	
		Satondi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 20000	2.60 130 167050
		Jalmana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 15000	2.80 155 199175
		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	0.20 25 50000	0.00 0 0	1.00 550 118250	0.00 80 16000	1.60 80 102800
		Manrta	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.30 600 129000	0.00 80 16000	1.60 80 102800
		Padhana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 25000	0.00 0 0	0.80 20 80000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 20000	2.40 120 154200
		Malipura	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 30000	5.60 280 359800
		Kurukshetra	Beer Mathana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 2 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 15000
	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 20 4500	2.00 100 128500	
	Bint		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 20000	0.40 7 21000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	2.40 120 154200	
	Sarsa		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.15 60 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	3.20 140 179900	
	Khanpur Kolian		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 0 15000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 30000	3.60 220 282700	

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Northern	Kurukshetra	Jandheda	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	4.00 250 321250	
		Bakana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 7500	0.00 0 0	0.20 25 12500	0.00 0 0	1.20 780 175500	0.00 110 33000	2.60 120 154200	
		Dhantori	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 60000	4.00 220 282700	
		Berhan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 0 30000	0.00 0 0	1.80 218 878100	0.00 0 0	0.60 400 88000	0.00 100 30000	2.00 120 154200	
		Phalsanda Rangran	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 80 10000	0.80 8 25600	0.00 0 0	0.00 0 0	0.00 0 0	2.60 1500 339000	0.00 150 45000	3.60 215 276275
		Panchkula	Tibbi Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.50 16 25000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
	Karanpur		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 70 82600	
	Bharoli		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.20 290 141700	0.00 0 0	0.00 0 0	0.00 50 12500	1.60 62 74400	
	Kiratpur		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.15 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.80 130 156000	
	Barwala		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 0 46000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 42000	3.00 135 173475	
	Garhi Kotaha		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 73 373000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 34000	3.20 176 211200	
	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	0.00 100 15000	1.60 110 141350	
		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 80 24000	1.60 82 105370	

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Northern	Panipat	Patti Kalyana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 27500	2.00 106 136210	
		Tolapur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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	2.00 102 131070	
		Diwana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 30000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 12000	1.60 80 102800	
		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 0 40000	2.00 90 115650	
		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 95 23750	2.00 110 141350	
		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 95 23750	2.40 114 146490	
		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 90 18000	2.40 118 151630	
		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	0.00 115 28750	3.60 135 173475	
		Yamunanagar	Sabepur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 200 29000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000
	Damla		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 90 9900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.80 450 100350	0.00 60 21000	1.20 55 70675
	Sadik Pura		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 110 12650	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 14400	1.00 40 51400	
	Bheel Chhappar		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 125 13250	1.00 2 7400	0.00 0 0	0.00 0 0	0.00 0 0	2.00 700 175000	0.00 50 12000	1.60 40 51200
	Saranwa		0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 90 9900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 300 60000	0.00 130 36400	2.80 126 161910

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Northern	Yamunanagar	Jubbal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 50 5500	0.00 0 0	0.00 0 0	0.00 0 0	0.40 300 67800	0.00 150 42000	3.00 150 192750
		Kharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 90 9450	0.00 0 0	0.00 0 0	0.00 0 0	0.80 600 135000	0.00 160 56000	3.20 160 205600
		Radauri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 50 5500	0.00 0 0	0.00 0 0	0.00 0 0	1.20 570 121410	0.00 170 47600	3.40 162 208170
		Leda khash	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	3.00 1500 330000	0.00 90 27000	3.80 175 224000
		Gundiana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 280 32200	0.00 0 0	0.00 0 0	0.00 0 0	3.20 1800 378000	0.00 130 32500	3.20 160 204800
		Bhogpur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 100 10500	0.00 0 0	0.00 0 0	0.00 0 0	3.20 1500 330000	0.00 250 68750	6.00 250 321250
		Dariyapur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	1.80 1050 52500	0.40 4 14800	0.00 0 0	0.00 0 0	3.00 1500 345000	0.00 255 71400	6.80 255 326400
		Southern	Faridabad	Jasana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0
Tigaon	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 15 48600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 66 16500	1.80 66 84810
Panhera 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	0.00 160 40000	4.00 160 205600
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	0.00 200 50000	5.80 200 257000
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	0.80 16 51200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 17 4675	0.40 17 21845
	Alipur		0.00 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 27900	0.00 0 0	0.00 0 0	0.00 0 0	0.00 66 19800	1.60 100 128500

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Gurgaon	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	0.80 16 49600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.20 84 107940
		Ichha Puri	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 36 115200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.00 40 51400
		Bhondsi	0.00 0 0	0.00 35 8750	0.80 33 44550	0.00 0 0	0.00 0 0	0.00 0 0	0.80 16 52800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 16250	1.60 104 133640
		Garhi Harsru	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 186000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 82 21320	2.00 82 105370
		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	4.40 88 264000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 16250	1.60 100 128500
		Wazir Pur	0.00 0 0	0.00 40 8000	0.80 20 26000	0.00 0 0	0.00 0 0	0.00 0 0	4.80 120 372000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 48 12000	1.20 75 96375
	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	0.60 16 54400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 30 7500	0.80 36 46260
		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	1.20 15 51000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 18 4500	0.40 20 25700
		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	1.00 15 52500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 16 4000	0.60 16 20560
		Rahar 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	1.60 20 70000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 1200	0.40 16 20560
		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	1.40 20 70000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 50 12500	1.60 102 131070
		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	2.20 30 99000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 11250	1.00 98 125930
		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	2.80 32 105600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 5 1250	0.40 15 19275

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Southern	Mahendergarh	Nangal Nunia	0.00	0.00	0.00	0.00	0.00	0.00	5.60	0.00	0.00	0.00	0.00	0.80	
			0	0	0	0	0	0	60	0	0	0	0	40	44
			0	0	0	0	0	0	204000	0	0	0	0	8000	56540
	Mewat	Pipaka	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	0	0	0	0	25	41
			0	0	0	0	0	0	0	0	0	0	0	6250	52685
		Badli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	6	0	0	0	35	43
			0	0	0	0	0	0	0	19200	0	0	0	8750	55255
		Tai	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	0	0	0	0	28	45
			0	0	0	0	0	0	0	0	0	0	0	7000	57825
		Mandarka	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	5	0	0	0	27	33
		0	0	0	0	0	0	0	14000	0	0	0	6750	42405	
	Dohad Kalan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	
		0	0	0	0	0	0	0	0	0	0	0	28	30	
		0	0	0	0	0	0	0	0	0	0	0	6720	38550	
	Pingwan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	1.20	
		0	0	0	0	0	0	0	12	0	0	0	40	40	
	0	0	0	0	0	0	0	34800	0	0	0	10000	51400		
Sangel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80		
	0	0	0	0	0	0	0	0	0	0	0	40	40		
	0	0	0	0	0	0	0	0	0	0	0	10000	51400		
Mohmad Bas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40		
	0	0	0	0	0	0	0	0	0	0	0	100	98		
	0	0	0	0	0	0	0	0	0	0	0	25000	125930		
Palwal	Sapanki	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	
		0	0	0	0	0	0	0	0	0	0	0	20	30	
		0	0	0	0	0	0	0	0	0	0	0	5000	38550	
	Jatolly	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	
	0	0	0	0	0	0	0	0	0	0	0	100	112		
	0	0	0	0	0	0	0	0	0	0	0	25000	143920		
Bhupgarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	1.20		
	0	0	0	0	0	0	0	5	0	0	0	65	77		
	0	0	0	0	0	0	0	15500	0	0	0	16250	98945		
Prithla	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.70	0.00	0.00	0.00	0.00	1.80		
	0	0	0	0	0	0	0	8	0	0	0	80	80		
	0	0	0	0	0	0	4000	23600	0	0	0	20000	102800		

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Southern	Palwal	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	0.00 120 30000	2.40 120 154200
		Bamni Khera	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 6 19200	0.00 0 0	0.00 0 0	2.00 1300 300300	0.00 20 5000	0.40 20 25700
		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	0.80 8 25600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 216 54000	4.80 300 385500
		Ahrwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 140 35000	2.70 152 195320
	Rewari	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	0.80 15 50250	0.00 0 0	0.00 0 0	0.00 0 0	0.00 18 4320	0.40 18 23130
		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 12 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 36 9000	0.80 36 46260
		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	0.60 12 42000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 54 12960	1.20 75 96375
		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	1.60 28 89600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 20 5000	0.40 12 15420
		Bhandor	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 14 47600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 32 7680	1.00 32 41120
		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	1.70 32 112000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 32 8000	0.70 32 41120
		Bhagwan 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	1.20 25 85000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 57 14250	1.20 77 98945
		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 50 155000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 32 8000	0.80 50 64250
		Nandrampur	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 28 100800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 105 26250	2.00 125 160625

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Southern	Rewari	Suthana	0.00	0.00	0.80	0.00	0.00	0.20	2.00	0.00	0.00	0.00	0.00	1.20	
			0	40	50	0	0	0	20	0	0	0	0	48	79
			0	6000	75000	0	0	7000	70000	0	0	0	12000	101515	
Western	Bhiwani	Jattu Lohari	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.00	
			0	0	0	0	0	0	0	0	0	0	0	40	42
			0	0	0	0	0	0	8000	0	0	0	0	10000	53970
		Jhanjhra Hasanpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.20
			0	0	0	0	0	0	0	0	0	0	0	53	53
			0	0	0	0	0	0	0	0	0	0	0	12720	68105
		Kakroli Sardara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	1.00
			0	0	0	0	0	0	0	8	0	0	0	32	35
			0	0	0	0	0	0	0	28000	0	0	0	8000	44975
		Goripur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
			0	0	0	0	0	0	0	0	0	0	0	28	32
			0	0	0	0	0	0	0	0	0	0	0	7000	41120
Gignow	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.80		
	0	0	0	0	0	0	0	12	0	0	0	25	30		
	0	0	0	0	0	0	0	38400	0	0	0	6250	38550		
Hetam Pura	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0		
Mai Kalan	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80		
	0	0	0	0	0	0	0	0	0	0	0	40	40		
	0	0	0	0	0	0	0	0	0	0	0	10000	51400		
Bakhtawarpura	0.00	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	0	10	0	0	0	0	0	0	0	0		
	0	0	0	1200	32000	0	0	0	0	0	0	0	0		
Lamba	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.40		
	0	0	0	0	0	0	0	24	0	0	0	15	18		
	0	0	0	0	0	0	0	79200	0	0	0	3750	23130		
Saral	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.80		
	0	0	0	0	5	0	0	12	0	0	0	25	32		
	0	0	0	500	17500	0	0	36000	0	0	0	6250	41120		
Chandeni	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	2.40		
	0	0	0	0	0	0	0	12	0	0	0	90	96		
	0	0	0	0	0	0	0	42000	0	0	0	22500	123360		
Behal	0.00	0.00	0.00	0.00	1.40	0.00	0.00	1.60	0.00	0.00	0.00	0.00	0.00		
	0	0	0	0	11	0	0	29	0	0	0	0	0		
	0	0	0	0	44000	0	0	98600	0	0	0	0	0		

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)
Western	Bhiwani	Legya Hetwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.60 6 21000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 11250	1.60 56 71960
		Kitlana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 2 250	0.40 2 7000	0.00 0 0	1.60 15 49500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.20 40 51400
		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	2.80 10 35000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 12375	1.20 60 77100
		Sangwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 12000	0.00 0 0	0.40 6 25200	0.00 0 0	0.00 0 0	0.00 150 37500	4.00 160 205600
		Kirawad	0.00 0 0	0.00 0 0	0.00 0 0	0.00 3 450	0.80 3 10500	0.20 0 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	2.40 80 102800
	Fatehabad	Kanhari	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 42 10500	0.80 50 64250
		Dhabi 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	0.20 3 10350	0.00 0 0	0.00 0 0	0.00 0 0	0.00 38 9120	1.00 40 51400
		Khara Kheri	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 40 10000	1.10 46 59110
		Bhirdana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 60 13200	1.20 66 84810
		Chimmo	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	1.40 80 102800
		Jhandli Khurd	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 3000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 16250	1.90 76 97660
		Jakhal	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 85 20400	1.80 98 125930
		Nehla	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 20700	2.00 105 134925

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Fatehabad	Diwana	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 90 22500	2.00 112 143920	
		Jamalpur Sekha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8500	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 140 35000	2.30 140 179900	
		Bhattu Kalan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	1.20 20 67000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 25000	2.20 116 149060	
		Aharwan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 3 600	0.20 3 10200	0.40 0 20000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 250 60000	6.20 275 353375	
	Hisar	Ladwi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	1.50 98 122075
		Majra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 6000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 65 16250	1.60 104 133640	
		Data	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 12000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	1.60 107 137495	
		Agroha	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 5000	0.70 16 51200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 70 17500	1.20 72 92520	
		Sarsod	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 5000	0.30 6 17400	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	1.60 103 132355	
		Arya Nagar	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	1.90 106 136210	
		Pabra	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18000	1.90 90 115650	
		Dhiranwas	0.40 8 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 9000	0.20 5 14750	0.00 0 0	0.00 0 0	0.00 0 0	0.00 75 18750	1.80 82 105370	
		Siwani Bolan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 100 24000	2.30 145 186325	

		Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Hisar	Ghirai	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 120 30000	2.70 158 203030
		Bahbal Pur	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4000	1.00 20 58000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 80 20000	2.00 85 109225
		Garhi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.30 0 18000	0.00 0 0	0.40 6 114000	0.00 0 0	0.00 0 0	0.00 0 0	2.40 152 195320
		Bithmara	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 8000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 125 31250	3.00 140 179900
		Bhatol Jattan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4200	0.70 12 34800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 115 28750	2.80 130 167050
		Kabraail	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 4300	2.40 36 115200	0.00 0 0	0.00 0 0	0.00 0 0	0.00 45 11250	1.10 48 61680
		Hari Kot	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	0.40 9 26100	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	3.20 170 218450
		Narnound	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.10 0 5000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 200 50000	6.80 420 539700
		Balawas	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 10000	4.80 80 233600	0.00 0 0	0.00 0 0	0.00 0 0	0.00 160 40000	4.00 170 218450
	Sirsa	Abholi	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.20 0 9000	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 25 7500	0.80 35 44975
		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 12500	1.20 60 77100
		Malekhan	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 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 10000	1.40 70 89950
		Umed pura	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.40 0 5800	0.00 0 0	0.00 0 0	0.00 0 0	0.00 0 0	0.00 25 7500	1.80 50 64250

			Bajra	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Other Crops	Paddy	Sugarcane	Wheat (Bhusa)	Wheat (Grain)	
Western	Sirsa	Bhawdin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	
			0	0	0	0	0	0	0	0	0	0	0	120	135
			0	0	0	0	0	0	0	0	0	0	0	36000	173475
		Sanwat Khera	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	2.70
			0	0	0	0	0	0	0	0	0	0	0	0	108
			0	0	0	0	0	5000	0	0	0	0	0	0	138780
		Chhormar	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	3.00
			0	0	0	0	0	0	0	0	0	0	0	120	142
			0	0	0	0	0	5000	0	0	0	0	0	30000	182470
		Panihari	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	3.10
	0	0	0	0	0	0	0	0	0	0	0	98	122		
	0	0	0	0	0	6000	0	0	0	0	0	24500	156770		
Thiraj	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	3.90		
	0	0	0	0	0	0	0	0	0	0	0	160	175		
	0	0	0	0	0	5000	0	0	0	0	0	40000	224875		
Ding	0.00	0.00	0.00	0.00	0.00	0.00	1.20	0.00	0.00	0.00	0.00	0.00	3.60		
	0	0	0	0	0	0	14	0	0	0	0	120	144		
	0	0	0	0	0	0	42000	0	0	0	0	30000	185040		
Nejia Khera	0.00	0.00	0.80	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	4.00		
	0	30	35	0	0	0	7	0	0	0	0	125	140		
	0	6000	42000	0	0	0	22400	0	0	0	0	31250	179900		
Banwala	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	5.80		
	0	0	0	0	0	0	0	0	0	0	0	240	252		
	0	0	0	0	0	8000	0	0	0	0	0	60000	323820		
Sahuwala	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	5.80		
	0	0	0	0	0	0	0	0	0	0	0	260	275		
	0	0	0	0	0	12000	0	0	0	0	0	65000	353375		
Odhan	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	6.20		
	0	0	0	0	0	0	0	0	0	0	0	240	250		
	0	0	0	0	0	11000	0	0	0	0	0	60000	321250		

APPENDIX- III- B

Cropped area, yield and its value of crops sown on Unirrigated Land (Rabi) 2011-12

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

Zone	District	Holdings	Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Wheat (Bhusa)	Wheat (Grain)	
Central	Jhajjar	Nirohad	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	
			0	0	0	0	0	16	0	0	
			0	0	0	0	0	48000	0	0	
	Rohtak	Titoli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	
			0	0	0	0	0	0	15	0	
			0	0	0	0	0	0	3750	0	
	Sonapat	Mohana	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			18	20	0	0	0	0	0	0	0
			4500	25700	0	0	0	0	0	0	0
		Juan	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	20	20
			0	0	0	0	0	0	0	7000	25700
Gudda	0.00	0.00	0.00	0.00	0.40	1.20	0.00	0.00	0.00		
	0	0	0	0	0	22	0	0	0		
	0	0	0	0	20000	63800	0	0	0		
Northern	Ambala	Khudda Kalan	0.00	0.00	0.00	0.00	0.00	0.20	0.00	2.00	
			0	0	0	0	0	2	135	55	
			0	0	0	0	0	8000	27000	70675	
		Khanpur	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	20	24
			0	0	0	0	0	0	0	4000	30840
	Panchkula	Tibbi Majra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
			0	0	0	0	0	0	8	12	
			0	0	0	0	0	0	1600	15360	
		Morni	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00
			0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0
Bhuri	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.90		
	0	0	0	0	0	0	0	20	40		
	0	0	0	0	0	0	0	4000	51400		

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Wheat (Bhusa)	Wheat (Grain)
Northern	Panchkula	Karanpur	0.00	0.00	0.00	0.00	0.24	0.08	0.00	0.00
			0	0	0	0	0	1	0	0
			0	0	0	0	12000	3500	0	0
Southern	Mahendergarh	Napla	0.00	0.00	0.00	0.80	0.00	0.40	0.00	0.00
			0	0	8	15	0	5	0	0
			0	0	800	60000	0	17000	0	0
		God	0.00	0.00	0.00	0.80	0.00	0.80	0.00	0.00
			0	0	6	14	0	11	0	0
			0	0	600	56000	0	37400	0	0
	Mewat	Nagal Sahpur	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.40
			0	0	0	0	0	15	10	40
			0	0	0	0	0	45000	2500	51400
		Tai	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00
			0	0	0	0	0	8	0	0
			0	0	0	0	0	22800	0	0
Dohad Kalan	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00		
	0	0	0	0	0	8	0	0		
	0	0	0	0	0	23200	0	0		
Sangel	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.00		
	0	0	0	0	0	20	0	0		
	0	0	0	0	0	56000	0	0		
Khedli	0.00	0.00	0.00	0.00	0.00	2.40	0.00	0.80		
	0	0	0	0	0	30	27	42		
	0	0	0	0	0	88500	7020	53970		
Mohmad Bas	0.00	0.00	0.00	0.00	0.00	1.60	0.00	0.80		
	0	0	0	0	0	30	100	43		
	0	0	0	0	0	90000	25000	55255		
Western	Bhiwani	Hetam Pura	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00
			6	16	0	0	0	0	0	0
			900	20800	0	0	0	0	0	0
		Mai Kalan	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00
			0	0	0	0	0	16	0	0
			0	0	0	0	0	56000	0	0
		Bakhtawarpura	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.20
			0	0	0	4	0	0	4	13
			0	0	1200	12800	0	0	1000	16705
		Gaiindabas	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00
0	0		0	25	0	0	0	0		
0	0		1500	87500	0	0	0	0		
Patwan	0.00	0.00	0.00	0.00	0.00	1.20	0.00	2.00		
	0	0	4	0	0	10	20	45		
	0	0	500	0	0	35000	5000	65970		

			Barley (Bhusa)	Barley (Grain)	Gram (Bhusa)	Gram (Grain)	Green Fodder	Oilseeds (Rape & Mustard)	Wheat (Bhusa)	Wheat (Grain)
Western	Bhiwani	Legya Hetwan	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00
			0	0	0	0	0	8	0	0
			0	0	0	0	0	28000	0	0