



GOVERNMENT OF HARYANA

**FAMILY BUDGET OF CULTIVATORS
IN HARYANA
2018-19**

**Issued by:
DEPARTMENT OF ECONOMIC AND STATISTICAL ANALYSIS
HARYANA
2021**

Publication No.1270
Available at Deptt. website:www.esaharyana.gov.in



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PREFACE

Agriculture plays an important role in the economy of Haryana State. Income and consumption pattern of cultivators determines the growth of economy of the State to a great extent. The present study on “Family Budget of Cultivators in Haryana” analyses the income from different sources, household expenditure and consumption pattern of 140 selected Cultivator households.

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

Besides, the valuable assistance and active co-operation rendered by the selected Cultivators who maintained the records of their day-to-day household income & expenditure is acknowledged.

I hope, this report will prove useful for the planners, policy makers, administrators and research scholars who are interested in the development of State's agriculture economy.

Panchkula
Dated: 24/09/2021

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

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CHAPTER –I

INTRODUCTION

1.0 General

The study on “Family Budget of Cultivators” in Haryana has been undertaken by selecting 140 cultivator households (one from each Block) in the State. The period of study is agricultural year 2018-19 i.e. from 1st July, 2018 to 30th June, 2019. The study aims at analysing sources of income and expenditure of the selected cultivators. An attempt has been made to find out the sources of income, pattern of domestic expenditure, dietary habits, standard of living and proportion of consumption of goods produced at farm and purchased from outside.

1.1 Objectives of the study

The objectives of the study are as under:-

- i) To find out the extent of contribution by different sources of household income;
- ii) To study the pattern of their domestic expenditure;
- iii) To find out the proportion of consumption of goods produced at farm and of those procured from outside;
- iv) To examine the dietary habits of cultivators and their overall standard of living;
- v) To study the impact of the size of holdings on income and expenditure.

1.2 Methodology

For the main study i.e. "Economics of Farming in Haryana" 280 holdings were selected (two from the each Block) in the State, keeping in view the size of holdings, willingness and capability of the cultivators in maintaining the day-to-day record of their income and domestic expenditure in the prescribed schedules, 140 out of 280 households (one from each Block) were selected for conducting the study on "Family Budget of Cultivators in Haryana". The results extracted in this study are purely indicative in nature because of the small sample size.

The data is collected from selected cultivators under supervision of District Statistical Offices to ensure proper recording and accuracy of data. The selected cultivators were imparted necessary training and ₹ 1000/- per annum will be given as honorarium for recording the data on income and expenditure of each household in the prescribed schedules. The supervision was also done by the officers/officials of Headquarter from time to time.

CHAPTER-II

Income of Cultivators

2.0 General

Introduction of improved technology in the field of agriculture has encouraged the cultivators in the State to adopt latest farm practices, thus enabling them to increase their farm yield per hectare as well as to increase income also. To increase their earnings, the cultivators have also diversified their economic activities into dairy farming, poultry and other small enterprises. For the present study, the income of the selected cultivators has been classified into following four broad categories are as:-

- i) Farm cultivation;
- ii) Milk and milk products;
- iii) Interest on capital investment (it includes farm equipments and machinery, farm and residential buildings, milch animals and durable household goods);
- iv) Income from miscellaneous sources such as rent received from leased out land, remittances received from outside, imputed value of fuel, wood & dung cakes, sale of farm yard manure, income from sources other than farm cultivation etc.

2.1 Household size

The size of the selected cultivator families ranged from 5 to 7 members. However, the average size of family was 6. This simple average does not provide a true picture of household size in terms of consumption as it gives equal weightage to the children and women. Therefore, the Atwater's scale of Adult Male Unit (Appendix –II) has been applied to work out the true family size of the cultivators. Children and women do not equalize male adult and are, therefore, to be converted to adult male units in order to ascertain their real capacity to earn and spend. This conversion is universally applied in National Sample Survey and other allied surveys conducted throughout the country from time to time. According to the "Atwater's Scale of Adult Male Unit of the Chinese Farm Economy by Buck", the average size of family worked out to 6. The selected households members and adult male units have also been classified according to size of holdings presented in table 2.1.

The table 2.1 shows that average number of members per household in 140 selected families was 6. The maximum average household size of 7 members was observed in the households belonging to the holding size group of 7.5-10.0 hectares and above whereas it was minimum of 5 members in the households pertaining to holding size group of below 2.0 hectares during the agricultural year 2018-19.

Table 2.1 Number of households and household members according to size of holdings

Sr.No	Size of holdings (Hectares)	Total number of			Average no. of members per household	Average no. of adult male unit per household
		Households	Members	Adult male unit		
1	2	3	4	5	6	7
1.	Below 2.0	68	352	271	5	4
2.	2.0-4.0	37	223	173	6	5
3.	4.0-7.5	18	104	81	6	5
4.	7.5-10.0	7	51	40	7	6
5.	10.0 & Above	10	56	44	6	4
	Total	140	786	609	6	5

2.2 Income of selected cultivators

The source-wise annual average income per household, per capita and per adult male unit of the selected cultivators during the agricultural year 2018-19 is presented in table 2.2.

Table 2.2 Income of selected cultivators

Sr. No.	Source of income	Total income (All households)	Average income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Farm cultivation	36923841 (46.36)	263742	46977	60630
2.	Milk & milk products	4562318 (5.73)	32588	5804	7491
3.	Income from capital investment	14332019 (18.00)	102372	18234	23534
4.	Miscellaneous	23821452 (29.91)	170153	30307	39116
	Total	79639630 (100.00)	568855	101323	130771

Note: Figure in brackets indicate the percentage to the total.

It is observed from the above table that the main source of income of farming families are farm cultivation which accounted for 46.36% of their total income. The contribution of the other three sources i.e. (i) milk and milk products (ii) capital investment and (iii) miscellaneous, are 5.73%, 18% and 29.91%, respectively. The average annual income per family, per capita and per adult male unit have been worked out to ₹ 568855, ₹ 101323 and ₹ 130771, respectively.

2.3 Income of cultivators according to size of holdings

It is observed that the size of holdings has a significant effect on the income of the cultivators. Generally, the average income of cultivators increases with the increase in the size of holdings because farmers with large holdings follow better agricultural practices and can afford a better package of inputs. The detail of income of cultivators according to size of holdings during the agricultural year 2018-19 is given in table 2.3.

Table 2.3 Income of cultivators according to size of holdings

Sr. No.	Size of holdings (Hectares)	No. of Household	Total income (All families)	(In ₹)		
				Average income per		
				Household	Capita	Adult male unit
1	2	3	4	5	6	7
1.	Below 2.0	68	28773603	423141	81743	106176
2.	2.0-4.0	37	20866670	563964	93573	120617
3.	4.0-7.5	18	10979258	609959	105570	135546
4.	7.5-10.0	7	1386544	198078	27187	34664
5.	10.0 & above	10	17633555	1763356	314885	400763
		140	79639630	568855	101323	130771

The annual average income of a selected family in the size group of below 2.0 hectares was ₹ 423141 while it was ₹ 563964 in the size group of 2.0-4.0 hectares, ₹ 609959 in the size group of 4.0-7.5 hectares, ₹ 198078 in the size group of 7.5-10.0 hectares and ₹ 1763356 in the size group of 10.0 & above hectares. It was also observed that per household annual income in the holding size of 10.0 hectares & above was ₹ 1763356 which was more than four times higher than the income of ₹ 423141 in the holdings size of below 2.0 hectares. The overall average annual income per household, per capita and per adult male unit from all sources were ₹ 568855, ₹ 101323 and ₹ 130771, respectively.

2.4 Net income from farm cultivation

The net income from farm cultivation has been worked out after taking into account the gross income and expenditure on various items of input like hired manual labour, bullock labour, seeds, fertilizers, implements & machinery, tubewells & pumping sets etc. Table 2.4 gives in brief the gross income, total expenditure and net income of selected cultivators during the agricultural year 2018-19.

Table 2.4 Net income from farm cultivation

(In ₹)					
Sr. No.	Items	Total farm income (All families)	Average farm income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Gross Income	66758091	476844	84934	109619
2.	Total Expenditure	29834250	213102	37957	48989
3.	Net Income	36923841	263742	46977	60630

It has been observed that the average farm income per household, per capita and per adult male unit were worked out to ₹ 263742, ₹ 46977 and ₹ 60630 per annum, respectively.

2.4 (a) Net income from farm cultivation according to size of holdings

In order to assess the impact of size of holdings on the annual farm income of a household, the size-wise average net income per household, per capita and per adult male unit have been worked out. The detail in this regard is presented in table 2.4 (a) below:-

Table 2.4 (a) Net income from farm cultivation (Size-wise)

(In ₹)					
Sr. No.	Size of holdings (Hectares)	Total farm income	Average income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	10819753	159114	30738	39925
2.	2.0-4.0	10871128	293814	48749	62839
3.	4.0-7.5	5515593	306422	53035	68094
4.	7.5-10.0	801327	114475	15712	20033
5.	10.0 & above	8916040	891604	159215	202637
Total		36923841	263742	46977	60630

The above table depicts that the minimum average net income per household from farm cultivation of the households belonging to the holding size group between 7.5-10.0 hectares was ₹ 114475 minimum whereas the maximum average income was recorded as ₹ 891604 in the size group of 10.0 hectares and above. The average income per capita was as ₹ 15712 which is lowest in the size group of 7.5-10.0 hectares and it was highest ₹ 159215 in the size group of 10.0 hectares and above.

2.5 Income from milch animals and milk products

The net income of all the selected households from milk and milk products and milch animals was worked out to ₹ 4562318. The following table 2.5 indicates the total number of milch animals owned, milk produced and the income accrued therein of selected cultivators during the agricultural year 2018-19 are given below:-

Table 2.5 Average number of milch animals owned, milk produced and income accrued

Sr.No.	Item	Cows	Buffaloes	Cows and Buffaloes	Without Milch Animals	Total
1	2	3	4	5	6	7
1.	No.of households	20	78	30	12	140
2.	Total number of milch animals	32	101	92	-	225
3	Total milk produced (Qtls)	612	1920	1745	-	4277
4.	Milk produced per annum per household (Qtls)	31	25	58	-	31
5	Total income from milk & milk products (₹)	2226422	7002634	6432832	-	15661888
6.	Total expenditure on maintenance of milch animals (₹)	756739	5445612	4897219	-	11099570
7.	Net Income (₹)	1469683	1557022	1535613	-	4562318
8.	Net income per Household (₹)	73484	19962	51187	-	32588

The above table shows that the cultivators normally prefer to keep buffaloes for milk production because they yield more milk as compared to cows. The annual milk production of all 225 milch animals possessed by 140 households was 4277 quintals worth ₹ 15661888 and the milk produced per annum per family was 31 quintals. The net income per household per annum from milch animals after meeting out all the maintenance expenditure was ₹ 32588.

2.5 (a) Net income from milk production

The total income from milk production of all the selected households has further been classified according to size of holdings to find out the correlation between the income from milk production and the size of holding pertaining to a household in the following table 2.5 (a).

Table 2.5 (a) Net income from milk production according to size of holdings (Size- wise)
(In ₹)

Sr. No.	Size of holdings (Hectares)	Total income (All families)	Average income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	1924573	28303	5468	7102
2.	2.0-4.0	1198287	32386	5373	6927
3.	4.0-7.5	503444	27969	4841	6215
4.	7.5-10.0	15468	2210	303	387
5.	10.0 & above	920546	92054	16438	20922
	Total	4562318	32588	5804	7491

The above table reveals that the minimum average income from milk production per household per annum was ₹ 2210 in the holding size group of 7.5-10.0 hectares whereas it was the maximum of ₹ 92054 in the size group of 10.0 & above hectares. The average income from milk production per household, per capita and per adult male unit has been worked out to ₹ 32588, ₹ 5804 and ₹ 7491, respectively.

2.6 Income from capital investment

As an estimate of 18% of the annual income of the selected cultivator households was accrued from capital investment. The imputed income by way of interest @ 9% per annum from capital investment on items such as milch and draught animals, farm equipments and machinery, farm and residential buildings, cattlesheds, wells, tubewells & pumping sets and durable goods is given in table 2.6. The average imputed income per household during the agricultural year 2018-19 from capital investment was ₹ 102372. The major contribution of 34.35% was from farm equipments and machinery, 20.62% from farm and residential buildings, 18.93% was from sheds for animals, 10.34% was from wells, tubewells & pumping sets followed by other durable goods 9.17%, milch and draught animals 6.29%.

Table 2.6 Imputed income from capital investment

(In ₹)				
Sr. No.	Item	Total income (All households)	Percentage to total	Average income per household
1	2	3	4	5
1.	Animals			
	i) Milch	901482	6.29	6439
	ii) Draught	43129	0.30	308
2.	Farm equipments and machinery	4922362	34.35	35160
3.	Farm and residential buildings	2955024	20.62	21107
4.	Sheds for animals	2713217	18.93	19380
5.	Wells, tubewells & pumping sets	1482316	10.34	10588
6.	Others (durable goods)	1314489	9.17	9389
Total		14332019	100.0	102372

2.6(a) Income from capital investment according to size of holdings

To assess the impact of size of holdings on capital formation, the total imputed income from capital investment has further been classified according to various size of holdings in table 2.6 (a).

Table 2.6(a) Income from capital investment (Size-wise)

(In ₹)					
Sr. No.	Size of holdings (Hectares)	Total income from capital investment	Average income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	7087456	104227	20135	26153
2.	2.0-4.0	3191463	86256	14311	18448
3.	4.0-7.5	635438	35302	6110	7845
4.	7.5-10.0	174875	24982	3429	4372
5.	10.0 & above	3242787	324279	57907	73700
Total		14332019	102372	18234	23534

The annual average income per household, per capita and per adult male unit from capital investment were ₹ 102372 ₹ 18234 and ₹ 23534 respectively. It may also be observed that the lowest average income of ₹ 24982 per household was recorded in the size group of 7.5-10.0 hectares and the highest of ₹ 324279 was registered in the size group between 10.0 & above.

2.7 Income from miscellaneous sources

The contribution of miscellaneous sources of income of the selected cultivators was 29.91 percent during the year 2018-19. The income from miscellaneous sources has further been classified into 9 different categories. The details are presented in table 2.7 and the same indicates that the annual total income of all the selected households from miscellaneous sources amounted to ₹ 23821452. An average annual income of a family from this source was ₹ 170153. The highest contribution of 58.27% came from remittances received from outside followed by 17.36% pension, 7.98% leased out land, 4.72% rent, 4.12% others and 3.03% family labour. The remaining contribution of 4.52% was from fuel, manure, honorarium for keeping records of farm accounts and family budgets of cultivators.

Table 2.7 Income from miscellaneous sources

Sr.No.	Item	(In ₹)	
		All households	Per household
1	2	3	4
1.	Remittances received from outside	13881240 (58.27)	99152
2.	Income from leased out land	1900231 (7.98)	13573
3.	Fuel	212580 (0.89)	1518
4.	Rent	1123845 (4.72)	8027
5.	Manure	164218 (0.69)	1173
6.	Honorarium for keeping records of Farm Accounts and Family Budgets.	700000 (2.94)	5000
7.	Income from family labour	721589 (3.03)	5154
8.	Pension	4136127 (17.36)	29544
9.	Others (gardening, poultry, piggery, lottery, dowry, gifts and services etc.)	981622 (4.12)	7012
Total		23821452 (100.00)	170153

2.7(a) Income from miscellaneous sources according to size of holdings

In order to study the effect of size of holdings of a household on its income from miscellaneous sources, the total income from this source has further been classified in table 2.7(a).

Table 2.7(a) Income from miscellaneous sources (size-wise)

Sr. No.	Size of holdings (Hectares)	Total Income from miscell- aneous sources	(In ₹)		
			Average income per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	8941821	131497	25403	32996
2.	2.0-4.0	5605792	151508	25138	32403
3.	4.0-7.5	4324783	240266	41584	53392
4.	7.5-10.0	394874	56411	7743	9872
5.	10.0 & above	4554182	455418	81325	103504
	Total	23821452	170153	30307	39116

The above table depicts that the highest annual average income of ₹ 455418 per household from miscellaneous sources was observed in the size group of 10.0 & above hectares whereas it was the lowest of ₹ 56411 in the holding size group of 7.5-10.0 hectares. However, the average income per household, per capita and per adult male unit is worked out to be ₹ 170153, ₹ 30307 and ₹ 39116, respectively.

CHAPTER-III

Household Expenditure of Cultivators

3.0 General

An attempt has been made to throw light on the expenditure made on food and non-food items, annual and daily consumption of food, input and output of milk production and overall financial position of the selected cultivators. The detailed study of the household expenditure of cultivators has been made under the eleven major heads.

3.1 Household expenditure of selected cultivators

The broad head wise household expenditure per family, per capita and per adult male unit during the agricultural year 2018-19 is shown in table 3.1 below.

Table 3.1 Household expenditure of selected cultivators

		(In ₹)			
Sr. No.	Items	Total expenditure	Expenditure per		
			Household	Capita Adult male unit	
1	2	3	4	5 6	
1.	Food	32182751 (50.06)	229877	40945	52845
2.	Fuel	1514853 (2.36)	10820	1927	2487
3.	Clothing	4602036 (7.16)	32872	5855	7557
4.	Housing	5435139 (8.45)	38822	6915	8925
5.	Lighting	1696513 (2.64)	12118	2158	2786
6.	Health	1726634 (2.69)	12333	2197	2835
7.	Transport	2023429 (3.15)	14453	2574	3323
8.	Education	6299084 (9.80)	44993	8014	10343
9.	Religious ceremonies	673859 (1.05)	4813	857	1107
10.	Marriage & Social Ceremonies	4377932 (6.81)	31271	5570	7189
11.	Others (Telephone, Litigation Charges, House & Chowkidar Taxes, Fees & Fines etc).	3751356 (5.83)	26795	4773	6160
Total		64283586 (100.00)	459168	81786	105556

Note: Figure in brackets indicate percentage to total expenditure.

It can be seen from table 3.1 that the average annual expenditure per household, per capita and per adult male unit were ₹ 459168, ₹ 81786 and ₹ 105556 respectively. The food accounted for highest expenditure i.e. 50.06% of the total household expenditure followed by education 9.80%, housing 8.45%, clothing 7.16%, marriage and social ceremonies 6.81%, others 5.83%, transport 3.15%, health 2.69%, lighting 2.64%, fuel 2.36% and religious ceremonies 1.05%. The expenditure on basic necessities of life i.e. "Roti, Kapra and Makan" accounted for 65.67 % of the total household expenditure.

3.2 Expenditure of households according to size of holdings

The annual expenditure per family, per capita and per adult male unit under different size of holdings is presented in the table given below: -

Table 3.2 Expenditure per household, per capita and per adult male unit under different size of holdings

Sr. No.	Size of holdings (Hectares)	All households	(In ₹)		
			Household	Expenditure per Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	26264296	386240	74614	96916
2.	2.0-4.0	17725611	479071	79487	102460
3.	4.0-7.5	10009058	556059	96241	123569
4.	7.5-10.0	1400007	200001	27451	35000
5.	10.0 & above	8884614	888461	158654	201923
	Total	64283586	459168	81786	105556

The above table shows that the size of holding has great impact on the expenditure of cultivators. The average annual expenditure of a family per household, per capita and per adult male unit were recorded ₹ 459168, ₹ 81786 and ₹ 105556, respectively during the year 2018-19.

3.3 Sources of availability of household items

The value and proportion of the household expenditure on goods and services procured from farm and purchased from outside are presented in table 3.3.

Table 3.3 Value and proportion of household expenditure on goods and services procured from farm and purchased from outside

		(In ₹)		
Sr.No.	Item	Total expenditure of all families	Expenditure on items	
			Produced on own farm	Purchased from outside
1	2	3	4	5
1.	Food	32182751 (50.06)	23229510 (72.18)	8953241 (27.82)
2 .	Fuel	1514853 (2.36)	986624 (65.13)	528229 (34.87)
3.	Clothing	4602036 (7.16)	-	4602036 (7.16)
4 .	Housing	5435139 (8.45)	-	5435139 (8.45)
5.	Lighting	1696513 (2.64)	-	1696513 (2.64)
6.	Health	1726634 (2.69)	-	1726634 (2.69)
7.	Transport	2023429 (3.15)	-	2023429 (3.15)
8.	Education	6299084 (9.80)	-	6299084 (9.80)
9.	Religious ceremonies	673859 (1.05)	-	673859 (1.05)
10.	Marriage & Social ceremonies	4377932 (6.81)	-	4377932 (6.81)
11.	Others (Telephone,Litigation Charges, House & Chowkidar Taxes,Fees & Fines etc.	3751356 (5.83)	-	3751356 (5.83)
Total		64283586 (100.00)	24216134 (37.67)	40067452 (62.33)

Note: Figure in brackets indicate percentage to total.

The above table shows that bulk of cultivator's household requirements 62.33% were met from the goods and services purchased from outside while 37.67% of the household requirements were met from the goods produced on their farms. The table further shows that 72.18% and 65.13% of the requirements of food and fuel were met from their own farm, whereas for the remaining items, the farmers were totally dependent on outside sources.

3.4 Expenditure on food items

It has been observed from the table 3.3 that 50.06% of the total household expenditure was incurred on food items only. Thus, it has become imperative to further study the pattern of household expenditure on various food items. All the food items have been summarized into various broad groups which are as under:-

Cereals include	i) Wheat and wheat products ii) Rice iii) Maize and other cereals
Millets include	Jowar and bajra
Pulses include	Gram, moong, moth, mash, arhar and other pulses
Milk & milk products include	Desi ghee and milk
Edible oils include	Vegetable oils, rape & mustard oil and other edible oils
Meat and poultry products include	Eggs and meat of all types
Sugar includes	Gur, shakkar, khandsari and sugar
Fruits and vegetables include	All types of fruits and vegetables
Salt and spices include	Salt, red chillies, turmeric and other spices
Intoxicants include	Liquor, tobacco, opium, beverages and other intoxicants
Miscellaneous include	Jams and pickles, sweets and other articles of food not included under any other head.

The cultivator's household expenditure per family, per capita and per adult male unit are given in table 3.4. The table depicts that the annual expenditure on food items per household, per capita and per adult male unit were ₹ 229877, ₹ 40945 and ₹ 52845 respectively. The table also throws light on the dietary habits of cultivators and clearly establishes that cultivators of Haryana are primarily vegetarian. Their expenditure on milk and milk products was the highest i.e. 60.25% followed by cereals 16.28%, fruits 7.55%, vegetables 4.81%, miscellaneous 3.38%, sugar 2.63%, intoxicants 1.91%, pulses 1.44% and edible oils 1.20%. The expenditure on meat and meat products was only 0.56%. It was also found that 81.80% of the household expenditure was on cereals, pulses, milk & milk products, edible oils and sugar.

Table 3.4 Expenditure on food items

(In ₹)						
Sr.No.	Items	Total Expenditure (All families)	Percentage to total expenditure	Expenditure per		
				Household	Capita	Adult male unit
1	2	3	4	5	6	7
1.	Cereals	5238451	16.28	37418	6665	8602
2 .	Pulses	463397	1.44	3310	590	761
3.	Milk & Milk products	19389742	60.25	138498	24669	31839
4.	Edible oils	385826	1.20	2756	491	634
5.	Sugar	846728	2.63	6048	1077	1390
6.	Vegetables	1546879	4.81	11049	1968	2540
7.	Fruits	2428546	7.55	17347	3090	3988
8.	Intoxicants	614891	1.91	4392	782	1010
9.	Meat & Meat products	181349	0.56	1295	231	298
10.	Miscellaneous	1086942	3.38	7764	1383	1785
Total		32182751	100.00	229877	40945	52845

3.5 Consumption of food items

The annual and daily consumption of various food articles like cereals, pulses, milk & milk products, edible oils, sugar etc. has also been worked out in Table 3.5 to study the dietary habits of the cultivators. It is observed that wheat is the staple food of selected cultivators because its daily consumption per adult male unit was 410 grams as compared to 43 grams of rice. The daily consumption per adult male unit of grams, maize, bajra, pulses, (grams & others) milk and milk products, desi ghee, edible oil, sugar and gur & shakkar per adult male unit were 14 grams, 8 grams, 22 grams, 12 grams, 15grams, 1350 grams, 39 grams, 21 grams, 73 grams and 19 grams, respectively. The daily consumption per household of wheat, rice, gram, maize, bajra, gram, others, milk & mlik products, desi ghee, edible oil, sugar and gur & shakkar per household were 1785 grams, 186 grams, 63grams, 36 grams, 97 grams, 53 grams , 68 grams, 5870 grams, 173 grams, 91 grams, 321 grams and 81 grams, respectively.

Table 3.5 Annual and daily consumption of food articles per household and per adult male units

Sr. No.	Items	Annual consumption (Qtls)			Daily consumption(Grams)	
		Total	Per household	Per adult male unit	Per household	Per adult male unit
1	2	3	4	5	6	7
1.	Cereals					
	i) Wheat	912.31	6.52	1.50	1785	410
	ii) Rice	95.16	0.68	0.16	186	43
	iii) Gram	32.23	0.23	0.05	63	14
	iv) Maize & other cereals	18.33	0.13	0.03	36	8
2.	Millets					
	i) Bajra	49.34	0.35	0.08	97	22
3.	Pulses					
	i) Gram	27.33	0.20	0.04	53	12
	ii) Others	34.68	0.25	0.06	68	15
4.	Milk and Milk products					
	i) Milk & milk products	2999.81	21.43	4.93	5870	1350
	ii) Desi ghee	88.23	0.63	0.14	173	39
5.	Edible oils	46.57	0.33	0.08	91	21
6.	Sugar					
	i) Sugar	163.79	1.17	0.27	321	73
	ii) Gur & Shakkar	41.25	0.29	0.07	81	19

3.6 Cost of production of milk

Since 60.25% of the total expenditure on food items was incurred on milk and milk products only, hence, it has become essential to discuss in detail the cost of production of milk. The cost of milk production per quintal both for buffaloes and cows has been worked out by taking into account the various variable and fixed costs. Variable cost includes expenditure on items such as fodder, concentrates, labour (family and hired) medical care etc. and fixed cost includes interest and depreciation on capital investment made on milch animals and cattlesheds etc.

The cost per quintal and quantity of milk produced is given in the following table:-

Table 3.6 Input/output of milk production

Item	(In ₹)			
	Total input/output		Average input/output	
	Buffaloes	Cows	Buffaloes	Cows
1	2	3	4	5
I- Variable cost				
1. Fodder	3154892 (37.24)	1514389 (36.79)	18237	29123
2. Concentrate	2967854 (35.03)	1485762 (36.09)	17155	28572
3. Labour				
i) Family	664879 (7.85)	321247 (7.80)	3843	6178
ii) Hired	78564 (0.93)	38124 (0.93)	454	733
4. Medical care	265894 (3.14)	107258 (2.60)	1537	2063
5. Miscellaneous	61256 (0.72)	29129 (0.71)	354	560
A- Total variable cost (1 to 5)	7193339 (84.91)	3495909 (84.92)	41580	67229
II- Fixed Cost				
i) Depreciation of fixed cost	754287 (8.90)	366678 (8.91)	4360	7052
ii) Interest on fixed capital	524173 (6.19)	253912 (6.17)	3030	4883
B- Total fixed cost (i+ii)	1278460 (15.09)	620590 (15.08)	7390	11934
C- Total Cost A+B	8471799 (100.00)	4116499 (100.00)	48970	79163
i) Total milk produced (Qtls.)	4277.00	-	-	-
ii) Cost per quintal	3055.00	-	-	-
III- Income (Output)				
i) Income from sale of young stock	1487623 (12.79)	686217 (10.16)	8599	13196
ii) Income from dung	32756 (0.28)	20578 (0.31)	189	396
iii) Income from milk & Milk Products	10115397 (86.93)	6046491 (89.53)	58470	116278
D- Total Income	11635776 (100.00)	6753286 (100.00)	67258	129870
Income per quintal	4478.21	-	-	-
Net Income per quintal	1423.21	-	-	-

Note: 1. For calculation of average input/output, figures of total (buffaloes 173 and cows 52) have been used
2. Figure in brackets indicate percentages to total.

Table 3.6 shows that variable cost i.e. fodder and concentrates of buffaloes constitute about 72.27% of the total cost of milk production. Total milk production of buffaloes and cows was 4277 quintals. The cost of production of milk per quintal in case of buffaloes

and cows was worked out to ₹ 3055 as against the income of ₹ 4478.21 thus resulting a net income of ₹ 1423.21 per quintal.

3.7 Disposal of milk

Table 3.7 presents the quantity of milk produced, milk sold and consumed in the liquid form or as milk products. 69.02% of the total buffaloes milk produced was consumed at home and only 30.98% was sold. Further 51.02% of the buffalo's milk was consumed in the liquid form and remaining 48.98% was converted into curd, butter, ghee etc. Out of the total 899.12 quintals of buffaloes milk sold, 97.04% was sold in the form of liquid and the remaining 2.96% as milk products. Similarly, out of the total cow's milk consumed at home, 51.04% was used in liquid form and the remaining 48.96% in the form of milk products.

Table 3.7 Disposal of milk

Item	Buffaloes milk		Cows milk	
	Quantity (In Qtls.)	Percentage	Quantity (In Qtls.)	Percentage
1	2	3	4	5
Total milk produced	2991.00	100.00	1286.00	100.00
Total milk sold	926.56	30.98	398.40	30.98
i) Milk liquid	899.12	97.04	386.60	97.04
ii) Milk products	27.44	2.96	11.80	2.96
Total milk consumed	2064.44	69.02	887.60	69.02
i) Milk liquid	1053.22	51.02	453.03	51.04
ii) Milk products	1011.22	48.98	434.57	48.96

3.8 Annual consumption of sugar, gur & shakkar

It is observed that the 2.63 % of the total food expenditure was incurred on sugar, gur and shakkar. Therefore, it has become essential to work out the annual consumption of sugar per household. The following table depicts the average quantity and current value of sugar consumed per household, per capita and per adult male unit. The table 3.8 reveals that the annual consumption of sugar per household, per capita and per adult male unit were worked out 146.91 Kgs. 26.17 Kgs and 33.77 Kgs valued at ₹ 5406.84, ₹ 963.05 and ₹ 1242.95, respectively. Out of total 20567 Kgs, sugar was consumed was 16469 kgs (80.07%) and gur & shakkar was 4098 Kgs (19.93%).

Table 3.8 Annual consumption of sugar, gur & shakkar

Quantity/ Value	Purchased per household			Consumption of sugar			Consumption of sugar, gur & shakkar	
	Gur & Shakkar	Sugar	Total (2+3)	Gur & Shakkar	Sugar	Total (5+6)	Per capita	Per adult male unit
1	2	3	4	5	6	7	8	9
Quantity (Kgs.)	4098	16469	20567	29.27	117.64	146.91	26.17	33.77
Value at current prices (₹)	131136	625822	756958	936.68	4470.16	5406.84	963.05	1242.95

3.9 Size of holdings and expenditure on food items

The expenditure on food items per household, per capita and per adult male unit according to size of holdings is presented in Table 3.9 below:-

Table 3.9 Expenditure per household/ per capita/ per adult male unit on food items under different size of holdings

Sr. No.	Size of holdings (Hectares)	Total expenditure	(In ₹)		
			Expenditure per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	14153632	208142	40209	52227
2.	2.0-4.0	8582710	231965	38487	49611
3.	4.0-7.5	5067451	281525	48725	62561
4.	7.5-10.0	166435	23776	3263	4161
5.	10.0 & above	4212523	421252	75224	95739
	Total	32182751	229877	40945	52845

It may be seen from the above table that the per household, per capita and per adult male unit expenditure on food items were ₹ 229877, ₹ 40945 and ₹ 52845, respectively. The highest per household expenditure ₹ 421252 on food items was observed in the size group of 10.0 & above hectares whereas it was the lowest ₹ 23776 in the size group of 7.5-10.0 hectares.

3.10 Expenditure on non – food items

49.94% of the total household expenditure was spent on non-food items. Among the non-food items, the clothing and housing claimed 7.16% and 8.45% respectively of the total expenditure. Hence, it is desirable to analyse the expenditure on these items in detail.

3.10 (a) Expenditure on housing

The expenditure on housing includes expenditure on house construction/repairs, alterations and additions, utensils, furniture & fixtures, machinery and tools etc. The item-wise break up of the expenditure on housing is given in Table 3.10 (a).

Table 3.10 (a) Expenditure on housing

Sr.No.	Item	Total Expenditure	Percentage	(In ₹)	
				Expenditure per Household	Capita
1	2	3	4	5	6
1.	House construction and repair	4714684	86.74	33676	5998
2.	Utensils	234178	4.31	1673	298
3.	Furniture & fixtures	442012	8.13	3157	562
4.	Misc. including machinery & tools etc.	44265	0.82	316	56
Total		5435139	100.00	38822	6915

It is observed from Table 3.10 (a) that per household and per capita expenditure on housing was ₹38822 and ₹ 6915 respectively. 86.74% of the total expenditure on housing was incurred on house construction and repairs, 8.13% on furniture & fixture, 4.31% on utensils and the remaining 0.82% was on miscellaneous items including machinery and tools.

3.10 (b) Expenditure on clothing

Expenditure on clothing includes expenditure on readymade garments, bedding, footwears, cosmetics and other miscellaneous items. The details are as under:-

Garments	These include shirts, pants, dhotis, turbans, underwears, sweaters, coats, towels, needles, thread and buttons etc.
Beddings	Beddings include bed sheets, bedcovers, quilts, blankets etc.
Footwears	All types of leather, rubber, plastic/canvas shoes and chappals, boot polish and brush etc. are included under footwear.
Cosmetics	These include bathing soap, comb, tooth brush, mirror, face powder, cream, bangles etc.

Miscellaneous These include services rendered by tailor, barber, washerman cobbler, dry, cleaner, weaver etc.

The item-wise break-up of the expenditure on clothing is set out in Table 3.10(b).

Table 3.10 (b) Expenditure on clothing

Sr. No.	Items	Total expenditure	Percentage	(In ₹)	
				Expenditure per Household	Capita
1	2	3	4	5	6
1.	Garments	2814084	61.15	20101	3580
2.	Beddings	414128	9.00	2958	527
3.	Toilets and cosmetics	502012	10.91	3586	639
4.	Footwears	63265	1.37	452	80
5.	Miscellaneous	808547	17.57	5775	1029
Total		4602036	100.00	32872	5855

It is mentioned here that 61.15 % of the total expenditure was incurred on garments, 10.91% on toilets / cosmetics, 1.37 % on footwears, 17.57% on miscellaneous, and the remaining 9 % was spent on beddings items etc. The per household and per capita annual expenditure on clothing were worked out to ₹ 32872 and ₹ 5855, respectively during the year 2018-19.

3.11 Expenditure on important non-food items according to the size of holdings

Expenditure on housing, clothing, marriage & social ceremonies and education constituted 32.22 percent of the total food & non-food expenditure of families. It has been presented according to size of holdings in Table 3.11.

Table 3.11 reveals that the expenditure incurred by the household on housing, clothing, education and social ceremonies had no direct relation with the size of holdings. The highest per household expenditure on housing was observed ₹ 53989 in the holding size group of below 2.0 hectares whereas it was minimum ₹ 8918 in the holding size group of 7.5-10.0 hectares and the highest per capita expenditure of ₹ 10430 was recorded in the holding size group of below 2.0 hectares whereas it was minimum ₹ 1224 in the size group of 7.5-10.0 hectares. The highest per household expenditure on clothing was observed ₹ 72614 in the holding size group of 10.0 & above hectares whereas it was minimum ₹ 5259 in the holding size group of 7.5-10.0 hectares and the highest per capita expenditure of ₹ 12967 was recorded in the holding size group of 10.0 & above hectares whereas it was minimum ₹ 722 in the

size group of 7.5-10.0 hectares. The highest per household expenditure on education was observed ₹ 121515 in holding size group of 10.0 & above hectares whereas it was minimum ₹ 28592 in the holding size group of below 2.0 hectares and the highest per capita expenditure of ₹ 21699 on education was recorded in the holding size group of 10.0 & above hectares whereas it was minimum ₹ 4132 in the size group of 7.5-10.0 hectares. The highest per household expenditure on marriage & social ceremonies was observed ₹ 103428 in the holding size group of 10.0 & above hectares whereas it was minimum ₹ 12199 in the holding size group of below 2.0 hectares and the maximum per capita expenditure of ₹ 18469 in the size groups of 10.0 & above hectares whereas it was minimum ₹ 2357 in the size group of below 2.0 hectares, respectively under the head “marriage and social ceremonies”.

Table 3.11 Expenditure on important non-food items according to size of holdings
(In ₹)

Sr. No.	Size of holdings (Hectares)	Housing		Clothing		Education		Marriage & Social Ceremonies	
		Per household	Per capita	Per household	Per capita	Per household	Per capita	Per household	Per Capita
1	2	3	4	5	6	7	8	9	10
2	Below 2.0	53989	10430	28070	5423	28592	5524	12199	2357
3	2.0-4.0	30362	5038	30156	5003	48010	7966	52334	8683
4	4.0-7.5	19776	3423	45254	7832	64031	11082	20428	3536
5	7.5-10.0	8918	1224	5259	722	30106	4132	30007	4119
6	10.0 & above	22206	3965	72614	12967	121515	21699	103428	18469
	Total	38822	6915	32872	5855	44993	8014	31271	5570

3.12 Expenditure per family, per capita and per adult male unit on non-food items according to size of holdings

49.94 % of the total household expenditure was incurred on non-food items by the selected households. The expenditure on these items has further been classified according to the different size of holdings in the table given below in table 3.12.

It is evident from Table 3.12 that the per household, per capita and per adult male unit expenditure on non-food items were ₹ 229292, ₹ 40841 and ₹ 52711, respectively. The highest per capita expenditure of ₹ 83430 on non-food items was recorded in the holding size group of 10.0 and above hectares whereas it was the lowest ₹ 24188 in the size group of 7.5-10.0 hectares on non food items.

Table 3.12 Expenditure per family, per capita and per adult male unit on non-food items under different size of holdings

(In ₹)					
Sr. No.	Size of holdings (Hectares)	Total expenditure of all families	Expenditure per		
			Household	Capita	Adult male unit
1	2	3	4	5	6
1.	Below 2.0	12110664	178098	34405	44689
2.	2.0-4.0	9142901	247105	40999	52849
3.	4.0-7.5	4941607	274534	47515	61007
4.	7.5-10.0	1233572	176225	24188	30839
5.	10.0 & above	4672091	467209	83430	106184
Total		32100835	229292	40841	52711

3.13 Possession of household assets

The possession of various household assets by the selected families is an indicative of their financial position and clearly reflects their standard of living. To study the improvement in standard of living of the selected households, the information pertaining to the possession of various household items during the year 2018-19 is presented in Table 3.13.

Table 3.13 Possession of household assets by selected cultivators

Sr.No.	Item	2018-19	
		No.of households	Percentage
1	2	3	4
1.	Bicycle	15	10.71
2.	M.Cycle/Scooter	101	72.14
3.	Television	135	96.42
4.	Fan	140	100.00
5.	Press	115	82.14
6.	Refrigerator	132	94.28
7.	Gas	138	98.57
8.	Kerosene stove	20	14.28
9.	Pressure cooker	135	96.42
10.	Sewing machine	89	63.57

The above table reveals that 100% of the total households were found in possession of Fan in the year 2018-19, 98.57% Gas has become the main necessity for the cultivator households and followed by 96.42% pressure cooker, 96.42% television, 94.28% refrigerators, 82.14% Press, 72.14% M.cycle/scooter/car, 63.57% sewing machine and 14.28% kerosene stove. The table further reveals that bicycle is not the common means of transport only 10.71% selected families were having bicycles.

3.14 Financial position of the selected households

The overall financial position of the households has been worked out taking into account their gross income and expenditure. The net surplus income according to size of holdings of selected cultivators during the year 2018-19 has also been worked out in Table 3.14.

3.14 Income and expenditure of selected households according to size of holdings

		(In ₹)					
Sr.No.	Size of holdings (Hectares)	Income		Expenditure		Surplus	
		Per household	Per capita	Per household	Per capita	Per household	Per capita
1	2	3	4	5	6	7	8
1.	Below 2.0	423141	81743	386240	74614	36901	7129
2.	2.0-4.0	563964	93573	479071	79487	84893	14086
3.	4.0-7.5	609959	105570	556059	96241	53900	9329
4.	7.5-10.0	198078	27187	200001	27451	-1923	-264
5.	10.0 & above	1763356	314885	888461	158654	874895	156231
Total		568855	101323	459168	81786	109687	19537

The above table reveals that on an average, a household spent ₹ 459168 against the income of ₹ 568855, thus leaving an annual surplus of ₹ 109687. This shows that families with large size of holdings were economically better than the families with small size of holdings.

CHAPTER – IV

Summary and Conclusion

The main findings of the study based on the analysis of data collected from 140 selected cultivators for the agricultural year 2018-19 are as under:-

1. The average size of the cultivator household was worked out to 6 members. According to Atwater's Scale, the average size of the family was 4 adult male unit.
2. The average income per cultivator household was ₹ 423141 in the holding size group of below 2.0 hectares which progressively increased to maximum of ₹ 1763356 in the size group of 10.0 & above hectare.
3. On an average income from farm cultivation 46.36% and dairying 5.73%, together accounted for 52.09 % of the total income of the cultivator households. Out of the remaining income of 47.91 %, income generated from imputed interest on capital investment was 18 % and from other miscellaneous sources such as remittances from outside, income from labour etc was 29.91 %.
4. The average annual income and expenditure of the cultivator household was ₹ 568855 and ₹ 459168, respectively, leaving an average annual surplus of ₹ 109687. The corresponding per capita income, expenditure and surplus were ₹ 101323, ₹ 81786 and ₹ 19537, respectively.
5. On an average 50.06 % of the cultivators household expenditure was on food alone. Education accounted for 9.80 %, housing 8.45%, clothing 7.16 %, health 2.69 %, lighting 2.64%, transport 3.15 %, fuel 2.36 %, religious ceremonies 1.05 %, marriage and social ceremony 6.81 % and others 5.83 % etc.
6. Milk and milk products formed the major portion of normal intake of a cultivator's food as on an average 60.25 % of the total food expenditure on food items was incurred on milk & milk products, 17.72 % on cereals & pulses, 12.36 % on fruits & vegetables, 2.63 % on sugar and remaining 7.04 % on miscellaneous and other items.
7. On an average farming family sold 30.98 % of buffaloes milk and the rest was retained to meet domestic requirements. The average daily consumption of milk and milk products per adult male unit was 1350 grams. The cost of production of milk per quintal is worked out to ₹ 3055 per quintal.

9. Motor cycle/scooter was the most common mode of domestic transport i.e. 72.14 % cultivator families are using motor cycles and only 10.71 % of the households are having bicycle.

10. Fan has become the main necessity for the cultivator household in which their possession were 100% followed by Gas 98.57%, television and pressure cooker both 96.42%, refrigerators 94.28%, press 82.14% etc.

APPENDIX-I

List of selected villagers and farming households

Name of the District		Particulars of selected households			Name of the village
1	Ambala	1	Amarpal	S/o Sh. Shish Pal	Khudha Kalan
		2	Balkar Singh	S/o Sh. Mohinder Singh	Nabipur
		3	Dharambir Singh	S/o Sh. Gurnam Singh	Landa
		4	Gurjeet Singh	S/o Sh. Darshan Singh	Mardon Sahib
		5	Satish Kumar	S/o Sh. Ballu Ram	Bhurewala
		6	Manjinder Kumar	S/o Sh. Mohan Lal	Sohana
2	Bhiwani	1	Japan Singh	S/o Sh. Puran Ram	Sungerpur
		2	Premwati	S/o Sh. Dharmbir Singh	Jhanjhra Hasanpur
		3	Randhir	S/o Sh. Sher Singh	Jita Kheri
		4	Satbir	S/o Sh. Mamchand	Sadwa
		5	Manawati Devi	S/o Sh. Narender Kumar	Kitlana
		6	Vedparkash	S/o Sh. Richpal Ram	Ghanghala
		7	Ram Bgakat	S/o Sh. Nathu Ram	Behal
3	Faridabad	1	Fateh Singh	S/o Sh. Het Ram	Jasana
		2	Puran Singh	S/o Sh. Nathu Ram	Sikri
		3	Kishan Chand	S/o Sh. Puran Ram	Junhaira
4	Fatehabad	1	Mangal Singh	S/o Sh. Balwinder Singh	Myonda Kalan
		2	Deepak	S/o Sh. Pala Ram	Chindhar
		3	Harbhajan Singh	S/o Sh. Saudagar Singh	Chimmo
		4	Dharampal	S/o Sh. Risal Singh	Saniyana
		5	Omparkash	S/o Sh. Jassu Ram	Baijlpur
		6	Amar Chand	S/o Sh. Singa Ram	Dhabhi Kalan
		7	Rajender Kumar	S/o Sh. Bhagwan Das	Haroli
5	Gurugram	1	Sant Raj	S/o Sh. Jagbir Singh	Wazirpur
		2	Sukhbir Singh	S/o Sh. Jaspal	Jamalpur
		3	Kanwarpal	S/o Sh. Charan Singh	Bhondsi
		4	Ravinder	S/o Sh. Dharam Singh	Jasat
6	Hisar	1	Rampartap	S/o Sh. Suyokaran	Modakhera
		2	Dharam Chand	S/o Sh. Sultan Singh	Balawas
		3	Sukhbir Singh	S/o Sh. Kitab Singh	Rakhi Khas
		4	Yudvir Singh	S/o Sh. Baljit	Gaddi
		5	Kuldeep Singh	S/o Sh.Kanwar Singh	Dewa
		6	Jasbir Singh	S/o Sh. Ramphal Singh	Data
		7	Dalbir Singh	S/o Sh. Lichman Singh	Sarsaod
		8	Dalbir Singh	S/o Sh. Punjab Singh	Pabra
		9	Prem Kumar	S/o Sh. Ranjeet Singh	Landhari

Name of the District		Particulars of selected households			Name of the village
7	Jhajjar	1	Rambir	S/o Sh. Hari Kishan	Budha
		2	Jasmer Singh	S/o Sh. Kartar Singh	Matanhel
		3	Bhim Singh	S/o Sh. Sardar Singh	Mandothi
		4	Jai Parkash	S/o Sh. Lal Chand	Machhrauli
		5	Jagjeet	S/o Sh. Devender	Majra(D)
		6	Vijay Singh	S/o Sh. Gadar Singh	Chandpur
8	Jind	1	Darbar Singh	S/o Sh. Lahana Singh	Singhpura
		2	Sansar Singh	S/o Sh. Gulab Singh	Nagura
		3	Ram Mehar	S/o Sh. Ramdhari	Pillu Khera
		4	Anil Kumar	S/o Sh. Amir Singh	Lajwana Kalan
		5	Rajender	S/o Sh. Dariya Singh	Manohar Pur
		6	Pawan Kumar	S/o Sh. Girdora	Doomarkhan Kalan
		7	Shiv kumar	S/o Sh. Bir Singh	Bhana Brahmanan
		8	Rajesh	S/o Sh. Rameshwar	Belarkhan
9	Kaithal	1	Ramphal	S/o Sh. Fateh Singh	Ataila
		2	Churia Ram	S/o Sh. Surt Singh	Kithana
		3	Ranbir Singh	S/o Sh. Darwal Singh	Kalayatt
		4	Ganga Singh	S/o Sh. Ratan Singh	Hajwana
		5	Suresh Kumar	S/o Sh. Mai Lal	Kheri Sheru
		6	Ravinder kumar	S/o Sh. Rishal Singh	Pabnawa
		7	Shisan	S/o Sh. Tek Chand	Bhagal
10	Karnal	1	Rajbir	S/o Sh. Janardhan Sharma	Butana
		2	Dharampal	S/o Sh. Nathu Ram	Angodh
		3	Sureshpal	S/o Sh. Dharambir	Phusgarh
		4	Harinder Singh	S/o Sh. Gurdev Singh	Darar
		5	Gaje Singh	S/o Sh. Chotu Ram	Jamalpur
		6	Balwinder Singh	S/o Sh. Nafe Singh	Chora Khalsa
		7	Dharampal	S/o Sh. Abhey Singh	Staundi
		8	Ishpal Singh	S/o Sh. Surat Singh	Jabala
11	Panipat	1	Sanjay	S/o Sh. Ram Avtar	Hathwala
		2	Sompal	S/o Sh. Mohan Singh	Attolpur
		3	Mahavir	S/o Sh. Deep Chand	Sanoli Kalan
		4	Subhash	S/o Sh. Lahri Singh	Naya Nara
		5	Sandeep	S/o Sh. Rajbir	Ahar
		6	Butta Ram	S/o Sh. Deva Ram	Mehmudpur
12	Charkhi Dadri	1	Indrawati	S/o Sh. Kamal Singh	Hindol
		2	Jasbir Singh	S/o Sh. Ramnarayan	Paintavas Kalan
		3	Ved Singh	S/o Sh. Jugti Ram	Balal
		4	Bhateri Devi	S/o Sh. Sube Singh	Jewali

Name of the District		Particulars of selected households		Name of the village	
13	Kurukshetra	1	Bhupinder Singh	S/o Sh. Pritam Singh	Sonti
		2	Harpal Singh	S/o Sh. Sawan Ram	Falsanda Rangran
		3	Naib Singh	S/o Sh. Sarjan Singh	Thol
		4	Ajit Singh	S/o Sh. Mal Singh	Bakana
		5	Balwinder Singh	S/o Sh. Puran Singh	Sarsa
		6	Surender Singh	S/o Sh. Jaipal Saini	Bir Mathana
		7	Ishwar Singh	S/o Sh. Prem Singh	Sunheri Khalsa
14	Panchkula	1	Madan Lal	S/o Sh. Sita Ram	Morni
		2	Hardev Singh	S/o Sh. Babu Singh	Barwala
		3	Dharampal Singh	S/o Sh. Bharat Singh	Haripur
		4	Raghubir Singh	S/o Sh. Man Singh	Kiratpur
15	Narnaul	1	Surat Singh	S/o Sh. Sardar Singh	Khayara
		2	Nand Lal	S/o Sh. Kheta Ram	Koriya Bas
		3	Parbhudyal	S/o Sh. Chanderbhan	Uninda
		4	Krishan Kumar	S/o Sh. Musddi Lal	Aanawas
		5	Jaipal	S/o Sh. Jai Narayan	Balaha
		6	Khem Karan	S/o Sh. Budhram	Satnali
		7	Sandeep	S/o Sh. Bhoop Singh	Daungda Ahir
		8	Dharamvir	S/o Sh. Ram Partap	Nangal Nunia
16	Nuh	1	Jaan Mohamad	S/o Sh. Leheru Khan	Mandarka
		2	Mubin	S/o Sh. Rajar Khan	Nagina
		3	Rukaiya	Aas Mohammad	Dohad
		4	Sher Mohammad	S/o Sh. Sahjad	Bisru
		5	Tek Chand	S/o Sh. Gayan Chand	Hasanpur Sohana
		6	Rasid	S/o Sh. Surjan	Dana
		7	Mubarik	S/o Sh. Shabudin	Tai
17	Palwal	1	Sumer Singh	S/o Sh. Ranbir Singh	Mandkaul
		2	Kanhia Lal	S/o Sh. Krishan	Bhoopgarh
		3	Bishamvir	S/o Sh. Gopal	Attarchatta
		4	Chhote Lal	S/o Sh. Harchanda	Madkola
		5	Sushil Kumar	S/o Sh. Khushal	Likhi
		6	Sukhbir	S/o Sh. Devilal	Missa
18	Rewari	1	Sat Parkash	S/o Sh. Hukam Chand	Nangal Pathani
		2	Parbhathi Lal	S/o Sh. Puran Singh	Tugna
		3	Rajender Kumar	S/o Sh. Hari Ram	Bhagwanpur
		4	Abhay Singh	S/o Sh. Moher Singh	Pragpura
		5	Rakesh Kumar	S/o Sh. Bahadur Singh	Shahabajpur
		6	Dalip Singh	S/o Sh. Sher Shingh	Bohtawas

Name of the District		Particulars of selected households			Name of the village
19	Rohtak	1	Dharampal	S/o Sh. Ratiram	Bhalot
		2	Surender	S/o Sh. Surajmal	Mokhra
		3	Jai Parkash	S/o Sh. Bhim Singh	Kheri Sampla
		4	Jaswant	S/o Sh. Ran Singh	Bhali Anandpur
		5	Shamsher	S/o Sh. Inder Singh	Lakhan Majra
20	Sirsa	1	Gurvinder Singh	S/o Sh. Jagsir Singh	Jhorar Rohi
		2	Harpal	S/o Sh. Jai Narayan	Umedpura
		3	Sukhpal Singh	S/o Sh. Nayab Singh	Alinka
		4	Gursewak	S/o Sh. Kartar Singh	Jalalana
		5	Prithvipal	S/o Sh. Hajara Singh	Abholi
		6	Manpreet Singh	S/o Sh. Jagtar Singh	Pani Hari
		7	Rajender	S/o Sh. Ramji Lal	Jamal
21	Sonipat	1	Anirudh	S/o Sh. Dewan	Chhinauli
		2	Rambir	S/o Sh. Gordhan	Guhna
		3	Jaljit Singh	S/o Sh. Malik Ram	Khewra
		4	Darshna Devi	S/o Sh. Ravinder Singh	Murthal
		5	Surender Singh	S/o Sh. Sube Singh	Panchi Jattan
		6	Rohtash	S/o Sh. Maha Singh	Tihar Malik
		7	Wajir Singh	S/o Sh. Maha Singh	Kathura
		8	Amarjeet	S/o Sh. Jagbir	Nuran Khera
22	Yamunanagar	1	Sudesh Kumar	S/o Sh. Pyare Lal	Sabepur
		2	Raj kumar Sharma	S/o Sh. Sadhu Ram	Bhambholli
		3	Anil Sindhu	S/o Sh. Jagir Singh	Saidpur
		4	Pawan Kumar	S/o Sh. Sawarn Lal	Kharwan
		5	Jai Singh	S/o Sh. Mangal Ram	Jubbal
		6	Karan Singh	S/o Sh. Sardaram	Timmo
		7	Bhusan Lal	S/o Sh. Shyaupal	Mujafat

APPENDIX-II

Atwator's Scale of "Adult Male Units"

Age in Years	<u>Equivalent Adult Male Units</u>	
	Male	Female
1	2	3
Adult over 16	1.0	0.8
15 - 16	0.9	0.8
13 – 14	0.8	0.7
12	0.7	0.6
10 – 11	0.6	0.6
6 – 9	0.5	0.5
2 - 5	0.4	0.4
Under 2	0.3	0.3

Atwator's Scale of "Adult Male Unit" (as given in "Chinese Farm Economy of Buck) is reproduced above.

APPENDIX - III
Income from different sources

(In ₹)

Sr. No	Village/Holding Size	District	Farm Cultivation	Milk Production	Capital Investment	Misc.	Total
1	2	3	4	5	6	7	8
Below 2.0 Hectares							
1	Hindol	Charkhi Dadri	42580	24021	45085	185412	297098
2	Khuda Kalan	Ambala	183247	21462	20110	132451	357270
3	Umedpura	Sirsa	176541	12420	32285	118954	340200
4	Morni	Panchkula	39451	65300	27755	133510	266016
5	Sonti	Kurukshetra	76005	45578	29123	136214	286920
6	Guhana	Sonepat	201520	18457	54785	136010	410772
7	Bohtawas	Aheer	57450	34125	26412	14652	132639
8	Abholi	Sirsa	110795	0	88546	133895	333236
9	Mardon Sahib	Ambala	141275	62784	36451	25763	266273
10	Kheri Sampla	Rohtak	179123	0	37526	99425	316074
11	Panchi Jattan	Sonepat	160310	0	85123	124356	369789
12	Doomar Khan Kalan	Jind	114304	0	74562	57462	246328
13	Sabepur	Yamunagar	150114	12403	75214	20145	257876
14	Khandwa	Bhiwani	69540	48075	29354	13452	160421
15	Jabala	Karnal	296110	39560	105423	16745	457838
16	Pabera	Mahender Garh	125301	3478	114235	24532	267546
17	Jamal	Sirsa	49900	35426	125423	128745	339494
18	Nabipur	Ambala	49541	27780	116325	174213	367859
19	Butana	Karnal	249205	26458	25478	125746	426887
20	Aanawas	Mahender Garh	98456	25413	55234	103478	282581
21	Unninda	Mahender Garh	125123	12560	22354	106254	266291
22	Bhalot	Rohtak	67850	12400	102345	119245	301840
23	Matanhel	Jhajjar	57245	12453	125600	20123	215421
24	Nangal Shahpur	Mewat	151265	0	75426	55147	281838
25	Mandarka	Mewat	232503	48512	114235	102245	497495
26	Tai	Mewat	146132	18210	19245	135620	319207
27	Badsa	Jhajjar	123165	74563	75421	65870	339019
28	Jhanjhra Hasanpur	Bhiwani	56325	78950	113245	25478	273998
29	Ataila	Kaithal	201432	31420	129451	264774	627077

1	2	3	4	5	6	7	8
30	Tihar Malik	Sonepat	304121	58741	175421	128789	665072
31	Murthal	Sonepat	287510	54123	86521	274851	703005
32	Madkola	Palwal	88254	0	78451	65874	233579
33	Mahohar Pur	Jind	44582	47512	66245	89457	257776
34	Satnali	Mahender Garh	60123	0	54123	74105	188351
35	Khewra	Sonepat	266978	39421	102454	74587	483440
36	Chhinauli	Sonepat	136942	46238	54622	125478	363280
37	Kathura	Sonepat	247466	27156	51243	133245	459110
38	Sarsaod	Hisar	113564	46213	62354	145781	367912
39	Singhpura	Jind	115236	26784	64512	149785	358317
40	Nangal Pathani	Rewari	135680	16245	74517	199145	425587
41	Hadoli	Fatehabad	98125	0	45478	57418	201021
42	Panihari	Sirsa	134756	38410	86524	26584	286274
43	Bir Mathana	Kurukshetra	250632	26457	78456	14523	370068
44	Langhri	Hisar	292536	29410	95466	75214	492828
45	Chora Khalsa	Karnal	287345	36745	74582	185429	584081
46	Jamampur	Karnal	242801	0	98245	442583	783629
47	Garhi	Hisar	136788	37124	78543	354217	606672
48	Bhana Brahamna	Jind	288595	36582	74519	462341	872037
49	Dewa	Hisar	99123	45263	88456	165740	398582
50	Bhurewala	Ambala	55674	15742	42587	145173	259176
51	Mahmudpur	Panipat	79120	37845	47815	103354	268134
52	Hathwala	Panipat	88654	37456	87452	161430	374992
53	Majra(D)	Jhajjar	90456	29113	68745	112453	300767
54	Jasana	Faridabad	80425	26745	67548	346520	521238
55	Jamaipur	Gurugram	70235	27564	98754	160125	356678
56	Jalalana	Sirsa	79258	30412	236845	148712	495227
57	Nagura	Jind	90456	21453	234789	147123	493821
58	Kalayal	Kaithal	86235	47562	247583	115462	496842
59	Bhoopgarh	Palwal	97985	35213	238745	174125	546068
60	Hazwana	Kaithal	90452	39784	188741	160652	479629
61	Data	Hisar	80253	0	148875	140257	367385
62	Myonda Kalan	Fatehabad	97586	12356	247852	145630	503424
63	Baijipur	Fatehabad	88532	23451	224573	155243	491799
64	Bhagwan Pur	Rewari	79856	41160	194508	146215	481739

1	2	3	4	5	6	7	8
65	Sunehadi	Kurukshetra	80759	0	265475	128479	474713
66	Balali	Charkhi Dadri	246587	37491	221457	154230	659765
67	Rakhi Khas	Hisar	234533	27551	287356	126725	858165
68	Chindar	Fatehabad	257523	28443	387273	116851	791090
Total			10819753	1924573	7087456	8941821	28773603

2.0 - 4.0 Hectares

1	Naya Nara	Panipat	131523	12364	224850	105472	474209
2	Ahar	Panipat	104425	28654	124785	102458	253897
3	Lakhan Majra	Rohtak	251247	29451	123458	124578	277487
4	Junheda	Faridabad	178456	32140	184562	124513	341215
5	Balrakha	Jind	154212	0	168420	121004	287424
6	Lajwana Kalan	Jind	385421	37124	214789	154210	406123
7	Nangal Nunia	Mahender Garh	184512	25410	174523	195231	395164
8	Kichana	Kaithal	142358	46512	11234	108523	166269
9	Attolpur	Panipat	205463	15462	15790	157231	188483
10	Pabnawa	kaithal	76584	37849	18900	128541	183290
11	Staundi	Karnal	587412	37200	114500	137845	289545
12	Meesa	Palwal	299845	29458	86754	154253	272465
13	Likhi	Palwal	36452	28474	164523	183452	374449
14	Bhagal	kaithal	358741	37210	112445	134512	284167
15	Dhabi Kalan	Fatehabad	354213	26321	90124	346520	462965
16	Jubal	Yamunagar	245263	28458	79845	442130	548433
17	Phusgarh	Karnal	364578	30120	90124	324156	444400
18	Timmo	Yamuna Nagar	384253	22140	67845	262348	352333
19	Dhandala	Bhiwani	401540	47243	59487	136524	243264
20	Behal	Bhiwani	442356	44129	90124	234561	368814
21	Dohad	Jhajjar	357423	60142	18745	193210	272097
22	Paintawas	Charkhi Dadri	506242	0	49578	194567	244145
23	Keeral Pur	Panchkula	434257	28554	57412	108523	192489
24	Bhonds	Gurugram	452143	28548	50125	354275	430948
25	Kitlana	Bhiwani	356548	49420	66458	165421	281299
26	Mandothi	Jajjar	412457	0	48452	155741	204193
27	Alinka	Sirsa	332654	26415	56784	135942	219141
28	Sohana	Ambala	154636	28258	26410	113546	166214

1	2	3	4	5	6	7	8
29	Pabra	Hisar	335428	46512	25874	58462	130848
30	Sarsa	Kurukshetra	194257	46547	135011	80152	281710
31	Hasanpur Sohna	Nuh	295264	32546	184123	123548	340215
32	Bhall Anandpur	Rohtak	292587	18542	68457	46452	131451
33	Machrouli	Jajhar	348752	29457	46258	46253	121968
34	Nuran Khera	Kurukshetra	192577	67541	26547	54481	148589
35	Toomna	Rewari	390423	79452	39485	46258	165195
36	Shahbasajpur	Rewari	253203	18468	30450	26358	73268
37	Dhana	Nuh	283421	58176	44212	26543	128931
Total			10871128	1198287	3191463	5605782	20868870

4.0 - 7.5 Hectares

1	Attarchata	Palwal	175420	37890	34526	231457	479293
2	Bakana	Kurukshetra	287544	34010	52145	142538	516235
3	Sariana	Hisar	224578	19850	44256	164253	452937
4	Chimmo	Fatehabad	121578	35620	32456	257481	447133
5	Landa	Kurukshetra	401254	14930	21641	264827	702652
6	Mujafat	Yamuna Nagar	212456	36850	28002	235461	512869
7	Sungarpur	Bhiwani	280451	27851	26180	175842	510324
8	Jewali	Charkhi Dadri	314523	28456	27500	291253	661732
9	Bhamboli	Yamuna Nagar	371348	0	32542	324710	728600
10	Moda Khera	Yamunagar	375612	0	35632	232478	643722
11	Kharwan	Ambala	342589	12890	52626	324715	732820
12	Sikri	Faridabad	378542	35623	32530	324114	770809
13	Angod	Karnal	394231	36752	28896	254171	714050
14	Jasaat	Gurugram	375423	36520	37712	148500	598155
15	Falsanda Rangran	Kuruksetra	294512	27811	31818	166342	520283
16	Jharad Rohi	Sirsa	312547	38658	27500	308520	687223
17	Haripur Kuda	Panchkula	284494	44014	53143	245650	627301
18	Jitta Kheri	Bhiwani	368493	35621	38533	232473	673120
Total			5516593	503444	635438	4324783	10979258

1	2	3	4	5	6	7	8
7.5 - 10 Hectares							
1	Wazirpur	Gurugram	170542	2052	14578	31457	218629
2	Barwala	Panchkula	67546	2412	25324	45533	140815
3	Sanoli Kalan	Panipat	105413	2178	44258	64253	218102
4	Thol	Kuruksetra	75811	2754	22425	47481	148271
5	Pillu Khera	Jind	60823	1357	12616	64847	139643
6	Balavaru	Hisar	252335	2252	22931	45481	322979
7	Balaha Kalan	Mahender Garh	69057	2463	32743	95842	200105
Total			801327	15468	174875	394874	1386544

10.0 & Above Hectares

1	Pragpur	Rewari	1644507	68245	188645	388302	2289899
2	Chandpur	Jajhar	1203654	85450	757405	532900	2579409
3	Mokhera	Mewat	1740712	79247	455325	404520	2879804
4	Mandkol	Palwal	1040210	76578	493124	294560	1904472
5	Bisru	Nuh	447223	98579	242580	447850	1236212
6	Daungda Ahir	Mahender Garh	535850	77480	196942	521340	1331412
7	Khayara	Mahender Garh	347681	95630	105727	466250	1015288
8	Kheri Sheru	Kaithal	1242702	66457	221124	545100	2075383
9	Darar	Karnal	201380	166752	301480	455180	1124792
10	Saidpur	Yamuna Nagar	512321	106128	280455	498180	1397084
Total			8916040	920546	3242787	4554182	17633555

Below 2.0	Hectares	10819753	1924573	7087456	8941821	28773603
2.0 - 4.0	Hectares	10871128	1198287	3191463	5605792	20866670
4.0 - 7.5	Hectares	5515593	503444	635438	4324783	10979258
7.5 - 10	Hectares	801327	15468	174875	394874	1386544
10 & Above	Hectares	8916040	920546	3242787	4554182	17633555
Grand Total		36923841	4562318	14332019	23821452	79639630

APPENDIX - IV
Income from farm cultivation

(In ₹)

Sr. No.	Village/Holding Size	District	Area (Hectares)	Farm Cultivation		
				Gross Income	Expenditure	Net Income
1	2	3	4	5	6	7
Below 2.0 Hactares						
1	Hindol	Charkhi Dadri	0.40	330000	35855	294145
2	Khuda Kalan	Ambala	0.80	164200	151808	12595
3	Umedpura	Sirsa	0.80	297320	102180	195180
4	Morni	Panchkula	0.80	227600	146712	81888
5	Sonti	Kurukshetra	0.80	195600	88232	107288
6	Guhana	Sonepat	0.80	288890	81440	217550
7	Bohtawas	Aheer	1.00	346700	9850	336850
8	Abholi	Sirsa	1.00	174800	52280	122520
9	Mardon Sahib	Ambala	1.00	346700	9850	336850
10	Kheri Sampla	Rohtak	1.00	338640	48190	290450
11	Panchi Jattan	Sonepat	1.00	383340	181805	201735
12	Doomar Khan Kalan	Jind	1.10	264400	102810	151590
13	Sabepur	Yamunagar	1.20	297330	84919	212411
14	Khandwa	Bhiwani	1.20	195750	82205	113545
15	Jabala	Karnal	1.20	319730	120800	199230
16	Pabera	Mahender Garh	1.20	133880	91820	42040
17	Jamal	Sirsa	1.20	193180	85500	107680
18	Nabipur	Ambala	1.20	306600	262296	44304
19	Butana	Karnal	1.20	301280	132440	168820
20	Aanawas	Mahender Garh	1.20	315600	152350	163250
21	Unninda	Mahender Garh	1.20	291300	98860	192440
22	Bhalot	Rohtak	1.20	319730	120600	199230
23	Matanhei	Jhajjar	1.20	539120	171100	368020
24	Nangal Shahpur	Mewat	1.20	224820	98860	125960
25	Mandarka	Mewat	1.20	291300	98232	183068
26	Tal	Mewat	1.20	123285	38142	85143
27	Badsa	Jhajjar	1.20	240860	119986	120874
28	Jhanjhra Hasanpur	Bhiwani	1.20	188630	72432	116198
29	Atalla	Kaithal	1.20	278300	94471	183829
30	Tihar Malik	Sonepat	1.20	250800	75230	175570
31	Murthal	Sonepat	1.20	329180	294300	34880
32	Madkola	Palwal	1.20	250800	64705	186095
33	Mahohar Pur	Jind	1.30	406000	126314	279686
34	Sabnali	Mahender Garh	1.40	214480	88232	126228

1	2	3	4	5	6	7
35	Khewra	Sonepat	1.40	297200	249838	47682
36	Chhinauti	Sonepat	1.40	236750	141850	94900
37	Kathura	Sonepat	1.40	101100	40826	80274
38	Sarsaod	Hisar	1.40	329180	118198	209982
39	Singhpura	Jind	1.40	272130	98420	173710
40	Nangal Pathani	Rewari	1.40	293120	182194	110926
41	Hadoli	Fatehabad	1.50	295190	98179	197011
42	Panihari	Sirsa	1.80	273160	121990	161170
43	Bir Mathana	Kurukshetra	1.80	267500	91596	175904
44	Langhri	Hisar	1.80	357340	312830	44710
45	Chora Khalsa	Karnal	1.80	246040	120632	125408
46	Jamampur	Karnal	1.80	233020	121408	111615
47	Garhi	Hisar	1.80	246500	118605	127895
48	Bhana Brahamna	Jind	1.80	334780	90400	244380
49	Dewa	Hisar	1.80	297330	64810	232520
50	Bhurewala	Ambala	1.80	373160	121990	261170
51	Mahmudpur	Panipat	1.80	393180	125610	267650
52	Hathwala	Panipat	1.80	382040	90650	301390
53	Majra(D)	Jhajjar	1.80	334760	41650	293110
54	Jasana	Faridabad	1.80	403810	168190	235620
55	Jamalpur	Gurugram	1.80	312040	123499	186541
56	Jalalana	Sirsa	1.80	323180	118006	204174
57	Nagura	Jind	1.80	372130	238570	133560
58	Kalayot	Kaithal	1.80	313280	265278	48002
59	Bhoopgarh	Patiala	1.80	346500	218605	127895
60	Hazwana	Kaithal	1.80	308810	190910	117900
61	Data	Hisar	1.80	318420	240890	77530
62	Myonda Kalan	Fatehabad	1.80	395500	299320	96180
63	Balipur	Fatehabad	1.80	327000	290100	36900
64	Bhagwan Pur	Rewari	1.80	377050	267835	119215
65	Sunehadi	Kurukshetra	1.80	347860	243040	104820
66	Balail	Charkhi Dadri	1.80	392000	257120	134880
67	Rakhi Khas	Hisar	1.90	373760	281806	92154
68	Chinder	Fatehabad	1.90	379733	285500	94233
Total			92.30	20234278	9414525	10619753

2.0 - 4.0 Hectares

1	Naya Nara	Panipat	2.00	498840	85228	411412
2	Ahar	Panipat	2.00	457600	188300	269300
3	Lakhan Majra	Rohtak	2.00	451270	212486	238786
4	Junheda	Faridabad	2.00	497700	131826	365875
5	Bairakha	Jind	2.00	458200	118910	339290
6	Lajwana Kalan	Jind	2.10	424900	104820	320080

1	2	3	4	5	6	7
7	Nangal Nunia	Mahender Garh	2.20	438330	152386	285844
8	Kichana	Kaithal	3.00	503276	316780	166526
9	Attolpur	Patilpat	2.40	487960	194340	293620
10	Pabnawa	Kaithal	2.40	521000	103844	417168
11	Staundi	Karnal	2.40	439600	155600	283900
12	Meesa	Palwal	2.40	467880	168420	299440
13	Likhi	Palwal	2.40	467880	168420	199440
14	Jubal	Yamunagar	3.00	581900	120580	461340
17	Phusgarh	Karnal	2.80	481900	120580	361340
18	Timmo	Yamuna Nagar	2.80	462430	333982	118448
19	Dhandala	Bhiwani	2.80	568900	111232	457668
20	Behal	Bhiwani	2.80	456600	168470	327130
21	Dohad	Jhajjar	2.20	454220	91820	362400
22	Pahtawas	Charkhi Dadri	3.00	597070	132290	464780
23	Keerat Pur	Panchkula	3.10	557400	158470	396930
24	Bhondsi	Gurugram	3.20	581900	120580	461340
25	Kidana	Bhiwani	3.20	592900	369160	223740
26	Mandothi	Jajhar	3.20	544300	329804	214796
27	Alinka	Sirsa	3.20	568776	347600	211276
28	Sohana	Ambala	3.20	578900	222564	366246
29	Pabra	Hisar	3.40	560600	175000	385600
30	Sarsa	Kurukshetra	3.40	528000	203886	324144
31	Hasanpur Sohna	Nuh	3.60	530300	404076	126224
32	Bhali Anandpur	Rohtak	3.80	580900	303856	277044
33	Machrouli	Jajhar	3.60	670342	404076	266266
34	Nuran Khara	Kurukshetra	3.60	584800	329054	256746
35	Toomna	Rewari	3.80	560602	375044	185558
36	Shahbasajpur	Rewari	3.80	655341	323856	331486
37	Dhana	Nuh	3.10	527430	258570	268960
Total			98.50	18326506	7458378	10871128

4.0 - 7.5 Hectares

1	Attarchata	Palwal	4.00	499000	122490	376510
2	Bakana	Kurukshetra	4.00	489100	224431	264669
3	Saniana	Hisar	4.00	497400	268992	230408
4	Chimmo	Fatehabad	4.00	564060	222860	331200
5	Landa	Kurukshetra	4.00	522600	231450	291050
6	Mujafat	Yamuna Nagar	4.00	561220	271580	289660
7	Sungarpur	Bhiwani	4.20	593700	278900	314900
8	Jewali	Charkhi Dadri	4.20	493769	253785	239975
9	Bhamboli	Yamuna Nagar	4.20	541300	259305	281995
10	Moda Khara	Yamunagar	4.40	426000	261000	146000
11	Kharwan	Ambala	4.80	486206	240306	247901

1	2	3	4	5	6	7
12	Sikri	Faridabad	5.20	685950	246158	439794
13	Angod	Karnal	6.60	498400	271302	227096
14	Jasaat	Gurugram	6.00	505100	268323	239777
15	Falsanda Rangran	Kuruksetra	6.00	622500	231482	391048
16	Jharad Rohi	Sirsa	6.00	822520	231451	391069
17	Haripur Kuda	Panchkula	6.00	661200	271680	369640
18	Jitta Kheri	Bhiwani	7.20	681220	286321	424899
Total			87.80	9942136	4426543	5516593

7.5 - 10 Hectares

1	Wazirpur	Gurugram	7.60	126124	90611	34513
2	Barwala	Panchkula	7.60	207814	74250	133564
3	Sanoli Kalan	Panipat	7.60	119420	70651	48869
4	Thoi	Kuruksetra	7.80	216784	87412	129372
5	Pillu Khera	Jind	8.30	124623	74761	49772
6	Balavaru	Hisar	8.00	216520	94261	121269
7	Balaha Kalan	Mahender Garh	8.20	306400	22432	283968
Total			57.10	1316666	614266	801327

10.0 & Above Hectares

1	Pragpura	Rewari	10.00	1620211	871064	749167
2	Chandpur	Jajhar	10.00	1590200	881260	708950
3	Mokhera	Mewat	10.00	1778790	486170	1293620
4	Mandkol	Palwal	10.00	1647600	603001	1044699
5	Bisru	Nuh	10.40	1262400	986944	275466
6	Daungda Ahir	Mahender Garh	12.80	1621302	761406	769897
7	Khayara	Mahender Garh	11.20	1701420	997940	703480
8	Kheri Sheru	Kaithal	10.40	1847601	702342	1145269
9	Darar	Karnal	16.00	2296412	822616	1472796
10	Saldpur	Yamuna Nagar	20.00	1674660	921824	762826
Total			122.80	16939566	8023646	8916040

Below 2.0	Hectares	92.30	20234278	9414626	10819763
2.0 - 4.0	Hectares	99.60	18326506	7465378	10671128
4.0 - 7.5	Hectares	87.80	9942136	4426543	5516593
7.5 - 10	Hectares	57.10	1316666	614266	801327
10 & Above	Hectares	112.80	16939566	8023646	8916040
Grand Total		449.60	66766091	29834260	36923841

APPENDIX - V

Household expenditure of the family

Household expenditure of the family																	
Sr. No.	Village/Holding	District	No of Households members	(In ₹)													Total
				Food	Fuel	Clothing	Housing	Lighting	Health	Transport	Education	Religion	Marriage & So Other/ Cermonies	Telephone			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Below 2.0 Hectares																	
1	Ananawas	Mahender Garh	6	268582	16253	23410	31120	7650	9600	12640	23760	1700	12060	4250	411235		
2	Ashod	Sirsa	7	289230	10823	37600	0	7060	6800	13400	25850	0	23880	3950	388253		
3	Atala	Kaithal	6	263588	18630	43640	48400	2000	8100	14850	25900	1153	50700	1350	464411		
4	Baipur	Fatehabad	7	223052	17162	32830	34820	7162	14320	22880	25510	0	11240	16100	404856		
5	Bazidpur	Karnal	5	367544	14714	36900	38660	24714	3060	25380	18425	18800	11330	8750	563777		
6	Bhagwan Pur	Rewari	8	208899	12056	23250	53401	62056	14250	6550	19050	800	450	11900	410382		
7	Bhalot	Rohatak	6	192435	19800	39350	37400	9800	3950	16550	15450	3750	6650	12050	387205		
8	Bhoopgarh	Pahar	7	283514	18525	26690	31800	5625	1350	8300	16900	2883	1030	13880	406087		
9	Bhurewala	Ankhal	7	224882	18650	27950	78990	9860	28100	9000	19950	5700	5400	10700	435072		
10	Bir Mathana	Kurukshetra	4	243695	16340	23780	52150	5040	8750	8400	31040	3812	12000	1240	402247		
11	Budsa	Jhajjar	3	248944	15288	28650	0	5068	11590	24200	54500	300	17700	11330	411860		
12	Budana	Karnal	4	121507	16065	26500	64770	25055	12050	17000	7280	2500	72000	450	363557		
13	Chhinouli	Sonepat	4	143966	19440	25510	29190	8440	23860	15390	16320	1180	12800	6550	301968		
14	Chika	Kaithal	5	240807	18930	48425	32260	8930	10760	6320	51750	7045	9500	1030	435512		
15	Chimno	Fatehabad	4	103380	15420	38660	63050	28420	11240	8880	52220	3500	1500	5400	327860		
16	Chindhar	Fatehabad	5	211855	16532	18480	61110	5432	11330	13560	66000	950	7430	12000	411059		
17	Chobara	Karnal	5	201512	9860	19950	53805	9840	6880	18800	24500	12700	600	7700	249955		
18	Dachpur Roaran	Yamunagar	4	137202	8660	31040	48001	5560	1030	22500	10500	8500	420	12900	370037		
19	Darapur	Hisar	5	310382	4905	54500	0	4865	5490	18400	34770	0	82500	8600	495082		
20	Datta	Jind	7	106954	6065	17250	0	20065	12000	0	10220	0	12450	1500	186534		
21	Doonar Khan Kalan	Sonepat	6	131742	8504	16520	40160	8504	17700	14850	18340	0	5550	7430	283390		
22	Guhra	Panipat	4	221744	5200	51780	0	5200	22080	24000	12950	2102	9900	600	359448		
23	Hathwala	Dudhi	4	122780	20185	12220	42860	20185	12890	27500	39540	8836	24000	680	331288		
24	Hindol	Sirsa	5	198556	10065	68000	36366	20065	8500	20320	23410	800	8500	420	394502		
25	Jatiana	Gurgaon	3	218012	13500	14520	58030	43500	1600	3500	17600	5100	8600	2500	384362		
26	Jamnapur	Fatehabad	3	223751	17640	24680	0	27640	7430	16400	43640	2200	1200	3250	367751		
27	Jesana	Bhiwani	4	123311	11203	10500	51400	21200	800	34850	32630	0	8500	5550	289774		
28	Jhaujira Hasanpur	Kaithal	5	164850	8450	34770	76660	6480	800	6580	36800	1100	4350	9900	346960		
29	Kalayot	Sonepat	4	232285	6450	10220	43560	6490	420	40870	22360	2200	1800	4800	341608		
30	Kethura	Rohatak	4	162280	5475	18340	84123	5475	52500	8900	39350	16000	1400	8500	372353		
31	Kheri Sampla	Sonepat	4	142992	5325	12960	84214	8325	13250	15800	26590	1612	2460	8900	268005		
32	Kheura																

Sr. No.	Village/Holding	District	No of Households	Food	Fuel	Clothing	Housing	Lighting	Health	Transport	Education	Religion	Marriage & So Others/ Ceremonies	Telephones	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
33	Khudha Kalan	Amnala	4	210470	6700	39640	71306	6700	5650	4080	27880	1304	1400	1200	378198
34	Korlya Bas	Mahender Garh	6	114866	6530	26820	48890	6530	9900	13500	16086	239	2650	8500	282220
35	Ladvi	Hisar	6	178280	7850	65100	61100	7850	24000	7850	29700	420	14650	4390	380310
36	Madhola	Pahel	6	110895	8285	6720	30500	8000	8500	8190	21430	1102	1620	1800	206762
37	Maknandpur	Panipat	3	122813	8700	18850	32590	6700	8600	2390	4760	171	2240	1400	206984
38	Maknandpur	Yamunagar	10	131438	6260	38510	62453	6260	1200	1850	12890	480	3590	2480	284989
39	Majra	Jhajjar	6	283936	3966	12420	0	3966	8600	9800	22980	2488	2000	1400	320182
40	Mangal Pethani	Rewari	4	263278	8280	18920	74690	8280	4350	4650	10800	1608	3690	2650	398703
41	Hedoli	Fatehabad	6	224384	9050	14810	44340	9050	1800	11000	38780	400	1000	4890	381184
42	Pantheri	Sirsa	6	223332	8990	24340	62350	8990	21600	1510	26335	4300	480	1620	366017
43	Bir Mathana	Kurukshetra	6	232487	7900	11260	30640	7900	2480	4790	18140	2100	38000	2340	354987
44	Langhari	Hisar	6	212331	1440	18830	83690	7440	16400	8290	74800	44800	4860	3500	446091
45	Chota Khela	Karnal	6	262383	4765	18085	41688	4765	2650	8800	13460	1204	5800	2000	382070
46	Jamnapur	Karnal	6	232111	4775	29700	0	24760	14650	1260	18540	1080	0	3800	330438
47	Garhi	Hisar	7	273045	6780	21430	0	6760	1620	1800	33100	12100	58760	1000	416348
48	Bharna Brahman	Jind	6	264850	6600	14790	47890	6600	2340	9900	26840	2880	16800	9800	386980
49	Dewa	Hisar	4	265720	3690	12890	23690	73650	3500	6600	44890	10000	12490	6800	483240
50	Bhurwala	Amnala	6	262620	9650	22690	0	9650	2000	22900	22980	0	18960	8100	375880
51	Maknandpur	Panipat	4	274680	7890	10600	37340	7890	3600	7800	16520	1080	14800	4320	384410
52	Hathwala	Panipat	6	292530	6620	38760	136735	6620	1000	5160	16353	500	26000	3090	532218
53	Majra(D)	Jhajjar	4	234331	4520	29335	84290	34520	480	1790	39900	10203	4760	4250	419299
54	Jasawa	Fatehabad	7	202303	8348	18140	34800	8890	65000	21000	61300	0	12500	3950	413793
55	Jamnapur	Gurgaon	4	161645	7120	24600	61860	4120	23960	2100	37020	0	12424	1360	338982
56	Jalalana	Sirsa	6	124606	6020	23430	31860	8320	21651	9460	21480	0	7080	16100	268577
57	Nagara	Jind	6	123856	8510	38420	294290	4860	0	5400	36900	12882	5260	8780	536577
58	Kalayot	Kathal	6	120604	6320	48100	132490	6320	49260	20900	49860	12880	9813	1800	447567
59	Bhooopur	Pahel	7	156780	6230	58900	42832	6230	17600	32000	31040	11760	9674	12060	379898
60	Hazwana	Kathal	6	222912	7210	44300	88260	7500	12400	18260	64500	2260	6812	3180	438174
61	Deta	Hisar	6	346610	8180	32500	71301	8160	16960	9290	22720	2423	8100	28790	548764
62	Mynda Kalan	Fatehabad	6	218106	1230	26620	63160	6390	12810	20200	26520	15860	14320	11240	408028
63	Balpur	Fatehabad	7	208340	8920	16423	21020	6650	13000	13180	31620	12100	3867	1430	332008
64	Shingwan Pur	Rewari	6	223311	6762	39901	30830	6600	24780	18800	43220	23800	22520	760	446184
65	Sunehadi	Kurukshetra	7	254620	4700	33300	252140	4700	12800	16400	38130	13804	23940	2860	683684
66	Bakli	Charkhi Dadri	7	252370	6010	48220	75130	4700	1000	23000	24520	11720	21340	1030	468588
67	Rohi Khos	Hisar	6	231231	6500	51430	42483	4850	7000	7200	44600	12217	28100	6400	418631
68	Chindar	Fatehabad	6	252278	8500	36850	281604	8550	6260	3180	26594	13700	18760	12000	882048
Total			352	14163632	632287	1908738	3471281	784178	796581	823460	1844272	355648	829820	404760	26264298

Sr. No.	Village/Holding	District	No of Households members	Food	Fuel	Clothing	Housing	Lighting	Health	Transport	Education	Religion	Marriage & So Others/ Ceremonies	Telephone	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2.0 - 4.0 Hectares															
1	Naya Nara	Panipat	5	241662	5325	23418	4800	15478	14320	16400	15085	2498	5850	94000	435616
2	Ahar	Panipat	9	276987	8700	7600	0	18548	3060	7660	23700	1805	8900	2400	364208
3	Lakhan Majra	Rohat	8	262875	8530	43840	0	28325	14250	7300	81458	400	24000	85400	850850
4	Jundada	Ferozabad	5	262457	7858	32630	1050	17542	3950	23900	74768	4300	8500	2650	468488
5	Badrakha	Jind	6	286245	8000	36900	0	18530	1380	10240	12580	2100	8800	14850	367316
6	Lajwana Kalan	Jind	7	221539	6790	23250	840	17880	28100	23500	22890	5400	21200	88320	803908
7	Nangal Nuria	Mahender Garh	8	276048	5260	38360	753660	32483	8750	21790	70600	1204	8500	2348	1228535
8	Kichana	Kaithal	7	124878	3965	28690	8038	18700	11800	7120	39768	1058	4350	3500	246443
9	Atidpur	Panipat	8	310898	8290	27950	0	15240	12050	18840	24335	2100	1800	2000	424513
10	Pabnaava	Kaithal	4	226430	9850	23780	1400	13085	23880	4300	85140	2800	1400	3800	578445
11	Baurail	Karnal	5	347882	8890	25380	3860	12234	88700	28720	74800	8000	20450	1000	602756
12	Mosaa	Pahad	5	168854	7600	28900	11280	13842	11240	14870	13460	0	10400	9600	308328
13	Lahri	Pahar	8	145263	7440	28510	14280	18890	11330	12800	66540	1050	70280	8800	1011033
14	Shagal	Kaithal	6	158314	4785	8425	1400	7800	550	2300	33100	500	11460	8100	337864
15	Chabi Kalan	Ferozabad	6	185632	10776	9060	71850	7448	6850	33500	95840	8000	18620	14320	374477
16	Jubel	Yamunagar	7	340730	8750	25480	8800	14765	1830	16500	44800	0	37340	3050	488235
17	Phusgaon	Karnal	8	195983	8500	18900	21100	14760	5400	12080	23800	0	23500	14200	332953
18	Tinmo	Yamuna Nagar	7	188320	10580	18950	14350	18760	12000	18160	36520	0	42000	3980	339500
19	Dhandala	Bhiwani	7	182056	9880	31040	10400	16500	17780	4860	35363	2802	13600	1580	308801
20	Bahel	Bhiwani	5	185543	7860	54800	820	5460	22000	9000	39900	2000	80000	26100	421283
21	Dohad	Jhajjar	6	325634	8520	7290	660	9890	12900	6620	51300	1750	90480	8750	528544
22	Pandawas	Charlhi Dadr	7	194652	4520	28520	6401	8860	9600	21460	37920	2250	35000	11800	368853
23	Karnal Pur	Panchkula	7	188813	15140	81780	17400	8520	1800	1850	21460	2423	30850	12080	328846
24	Bhondal	Gurgaon	8	174883	7120	22220	800	14520	7430	28500	36900	5850	20900	23880	342913
25	Yidana	Bhiwani	8	298531	6320	68000	8990	6880	12550	12080	25950	2100	80018	50700	637841
26	Mandoli	Jajjar	7	318878	6910	24520	2180	7120	36250	25790	41040	3900	58780	11240	540065
27	Alanka	Sirsa	8	289686	15320	24880	82400	6320	30380	790	84500	3204	31800	11330	819988
28	Sohna	Ambala	5	286277	14801	20800	18350	7510	12800	24670	97380	1720	22400	110450	615128
29	Pabra	Hisar	6	335177	17600	34770	19180	6320	13250	27400	29850	4220	28550	6650	518967
30	Sirsa	Kurukshetra	8	232932	18560	40220	9570	18230	25550	30080	31040	3500	30800	94030	529132

Sr. No.	Village/Holding	District	No of Households members	Food	Fuel	Clothing	Housing	Lighting	Health	Transport	Education	Religion	Marriage & So Other/ Communes	Telephone	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
31	Hasanpur Sohna	Nuh	7	13845	19530	28340	3050	7800	9900	25610	64800	4800	160000	5400	450378
32	Bhai Anandpur	Rohtak	5	234541	18901	22850	9350	5160	24000	24100	7350	8530	24750	12000	391738
33	Machrouf	Jajhar	5	182917	16500	39540	2000	6480	18500	41800	94520	800	25800	17700	448257
34	Nuran Khara	Kurukshetra	6	268203	12700	34700	2660	7550	18900	27800	56700	5100	132100	17700	582813
35	Toomna	Rewari	6	178528	15420	20900	3600	18500	23600	7700	52320	2200	29000	72000	451766
36	Shahbaspur	Rewari	8	336641	12478	83301	15160	17700	31000	8060	89050	0	28250	112800	705330
37	Dhana	Nuh	5	148832	14640	38900	1020	16510	11810	790	74120	1100	17750	64651	388823
Total				8582710	367440	1115776	1123411	479600	857328	608400	1776363	148250	1936370	1027771	17728611
4.0 - 7.5 Hectares															
1	Attarchala	Palwal	4	483167	18325	23410	92400	14860	37200	7120	120700	1700	62850	23800	891802
2	Balsana	Kurukshetra	5	371842	28700	38540	15350	16600	2100	108240	121430	0	14800	60700	762452
3	Sarjana	Hisar	5	291263	18530	39100	81800	12000	1190	4300	81780	1853	28920	31240	565366
4	Chirimo	Fatehabad	6	401275	17850	106640	9670	8660	1670	28720	62890	0	22340	21330	678535
5	Landa	Kurukshetra	7	354172	19008	44800	1050	10200	19000	14870	21690	5800	3600	50400	843332
6	Mijet	Yamuna Nagar	8	276283	16700	32500	9650	5750	1200	12500	60500	800	2000	56780	463513
7	Sungaripur	Bhiwani	6	284569	15260	34525	2800	2835	4510	2300	30760	3750	3600	91830	498442
8	Jewari	Chandhi Dabri	7	373671	13863	48383	8660	7120	22000	33500	67335	2653	25000	89400	858665
9	Bhanbol	Yamuna Nagar	8	285289	16280	30900	3800	15300	31800	16500	48140	2700	16450	42047	489186
10	Moda Khara	Yamunagar	7	241274	19650	51340	25180	12600	16380	12000	74800	3812	18000	87800	509486
11	Kharwan	Amhala	8	206410	18690	70800	1020	14800	30110	19180	13480	300	21850	57700	464620
12	Shri	Fatehabad	4	331588	17800	61460	12000	3360	27500	4980	48540	1500	15600	72000	597188
13	Angod	Karnal	8	304278	17440	80750	2060	41400	24000	9000	43104	1490	15003	72000	582322
14	Jessal	Gurgaon	6	328284	24764	39480	24600	4601	17200	5620	12860	1450	28710	64650	533049
15	Falsanda Rangran	Kurukshetra	5	124235	40014	35816	20145	18241	32815	13214	102744	2700	44288	75217	510208
16	Jharad Rohi	Sirsa	5	140213	38072	40818	31286	18281	12223	14823	70124	4821	10248	62226	448867
17	Haripur Kuda	Panchkula	8	134278	18085	30423	22417	18241	22016	18842	61423	3874	14610	58300	398189
18	Jitta Khari	Bhiwani	5	148723	12572	31845	22180	19241	13216	15401	102705	2905	26811	82300	457678
Total				5087481	258552	814872	360990	250160	318270	336250	1182855	41808	367710	1048620	10009048

Sr. No.	Village/Holding	District	No of Households members	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	Total	
7.5 - 10 Hectares																					
1	Wazirpur	Gurgaon	6	28447	1480	8400	4175	3140	275	2400	38104	940	43104	101444	228619					228619	
2	Barwala	Panchkula	7	35862	1450	4801	10274	2881	254	4801	12880	891	12856	110625	186864					186864	
3	Sanoil Kalan	Patna	7	10245	2700	8462	14035	3242	238	2241	22744	724	42744	127241	232803					232803	
4	Thol	Kurukshetra	8	32146	2821	6247	7283	2288	213	4280	47124	421	24124	98287	228043					228043	
5	Pihu Khara	Jind	8	18102	3974	2459	6278	3462	272	2182	26413	841	21803	77821	181277					181277	
6	Basawan	Hisar	9	14124	2908	6414	10843	2633	443	8331	52706	271	42716	68746	208130					208130	
7	Bataha Kalan	Mahender Garh	6	28518	2831	2243	9827	2285	821	4792	12804	812	22706	87241	148171					148171	
Total				51	168436	18072	36816	82425	18641	2213	28807	210744	4700	218058	842104	1400807					1400807
10.0 & Above Hectares																					
1	Pragpur	Rewari	4	427024	28325	59140	18850	13420	3460	16188	84900	14850	162624	302933	1128816					1128816	
2	Chandpur	Jajhar	4	422236	10700	8880	16800	41840	8360	11208	387800	10204	182800	27880	1148780					1148780	
3	Mochera	Mewat	7	435290	16338	58470	17252	11800	8650	39340	217000	11651	73500	17258	908403					908403	
4	Mandol	Palwal	7	451808	36860	98390	25380	16980	27700	28080	123600	12151	48400	23880	391769					391769	
5	Blari	Nuh	7	417891	27130	78117	20780	18400	20400	12480	39290	12313	89708	58940	782167					782167	
6	Deungda Alor	Mahender Garh	8	423021	30700	57275	21800	13600	7900	28400	72000	13200	74980	50188	789764					789764	
7	Khayara	Mahender Garh	6	483828	25880	72770	26480	13720	1348	32822	116860	11824	93860	22810	887381					887381	
8	Kheri Sharu	Kathal	5	312808	13885	88300	28300	11898	6800	21408	24100	12870	168574	83480	789286					789286	
9	Darar	Karnal	3	413825	25042	86681	28400	13720	3810	17012	118860	12820	108660	42810	871130					871130	
10	Saidpur	Yamuna Nagar	4	425833	23830	89420	26600	11658	6880	23800	66860	13070	65478	27180	747329					747329	
Total				56	4212823	240232	728143	222082	162796	94310	227812	1218160	122463	1034282	827211	8884814					8884814
Below 2.0 Hectares																					
1	Hectares	Hectares	382	14163832	632287	1908729	3871291	794176	756581	833450	1944272	366848	829520	404750	26284296					26284296	
2	2.0 - 4.0	Hectares	223	8582710	387440	1116778	1123411	470800	587328	809408	1776383	149280	1836370	1027771	17728611					17728611	
3	4.0 - 7.5	Hectares	104	5087461	286852	814872	363980	250160	316210	338288	1182586	41988	367710	1048820	10089058					10089058	
4	7.5 - 10	Hectares	81	186435	18072	38818	62428	19641	2213	26887	210744	4700	210860	642104	1408007					1408007	
5	10 & Above	Hectares	86	4212823	240232	728143	222082	162796	94310	227812	1218160	122463	1034282	827211	8884814					8884814	
Grand Total				786	32182781	1614883	4882038	5435139	1886513	1728634	2023429	8259064	873869	4377832	3751368	84283598					84283598

APPENDIX - VI - A
Sources of goods consumed
Value of items domestic expenditure furnished by the Farm
A - Furnished by the Farm

							(In ₹)
Sr. No	Village/Holding Size	District	Total domestic Expenditure	Food	Fuel	Total	Percentage of col. 7 to 4
1	2	3	4	5	6	7	8
Below 2.0 Hactares							
1	Aanawas	Mahender Garh	232475	168582	16253	184835	79.51
2	Abholi	Sirsa	146523	169230	12523	181753	124.04
3	Atalla	Kaithal	752432	253588	14230	267818	35.59
4	Bajlipur	Fatehabad	214213	129052	22162	151214	70.59
5	Bazidpur	Karnal	302495	267544	12314	279858	92.52
6	Bhagwan Pur	Rewari	402136	106699	12056	118755	29.53
7	Bhalot	Rohtak	235416	196435	12300	208735	88.67
8	Bhoopgarh	Palwal	362541	163514	12325	175839	48.50
9	Bhurewala	Ambala	235410	167982	42501	210483	89.41
10	Bir Mathana	Kurukshetra	223654	229695	20405	250100	111.82
11	Budsa	Jhajjar	452136	145844	13068	159012	35.17
12	Butana	Karnal	302145	121507	14025	135532	44.86
13	Chhinauli	Sonepat	231672	173966	2440	176406	76.08
14	Chika	Kaithal	171012	140607	4430	145037	84.81
15	Chimmo	Fatehabad	214578	203380	3420	206800	96.38
16	Chindhar	Fatehabad	164527	175955	3232	179187	108.91
17	Chobara	Fatehabad	441258	148565	2840	151405	34.31
18	Dadupur Roaran	Karnal	391245	105512	3220	108732	27.79
19	Darlapur	Yamunagar	201475	137302	4560	141862	70.41
20	Data	Hisar	293154	149382	2605	151987	51.85
21	Doomar Khan Kalan	Jind	671245	106984	3065	110049	16.39
22	Guhna	Sonepat	351247	124742	4104	128846	36.68
23	Hathwala	Panipat	191245	121744	2200	123944	64.81
24	Hindol	Dadri	421369	232760	3185	235945	55.99
25	Jalalana	Sirsa	234510	138556	4065	142621	60.82
26	Jamalpur	Gurugram	234785	228012	2500	230512	98.18
27	Jasana	Faridabad	287451	157751	4340	162091	56.39
28	Jhanjhra Hasanpur	Bhiwani	542341	263311	1200	264511	48.77
29	Kalayot	Kaithal	358962	124880	2450	127330	35.47
30	Kathura	Sonepat	154263	212285	3450	215735	139.85
31	Kheri Sampla	Rohtak	548732	232280	5475	237755	43.33
32	Khewra	Sonepat	197634	162992	5325	168317	85.17
33	Khudha Kalan	Ambala	158742	110470	4700	115170	72.55
34	Koriya Bas	Mahender Garh	185421	125566	6530	132096	71.24
35	Ladvi	Hisar	469675	178290	3150	181440	38.61
36	Madkola	Palwal	265397	206695	4000	209695	78.86
37	Mahmudpur	Panipat	234252	122513	2700	125213	53.45
38	Mahmudpur	Yamunagar	175263	121436	4260	125696	71.72
39	Majra	Jhajjar	754289	153936	3865	167801	20.92

1	2	3	4	5	6	7	8
40	Nangal Pathani	Rewari	502134	133278	1280	134858	26.80
41	Hadoli	Fatehabad	4658741	124294	3150	127444	2.74
42	Panihari	Sirsa	182485	123332	2430	125762	65.34
43	Bir Mathana	Kurukshetra	885877	128487	3200	131887	14.87
44	Langhri	Hisar	201212	254331	2440	256771	127.61
45	Chora Khaisa	Karnal	197845	152383	4235	156618	79.18
46	Jamampur	Karnal	145263	132111	3275	135386	93.20
47	Garhi	Hisar	573284	106048	5230	111278	19.41
48	Bhana Brahamna	Jind	434587	164850	4500	159350	36.87
49	Dewa	Hisar	738521	165720	3580	169300	22.99
50	Bhurewala	Ambala	485263	162920	2150	165070	34.02
51	Mahmudpur	Panipat	214589	278580	4220	282800	131.79
52	Hathwala	Panipat	315868	122630	3820	126150	39.92
53	Majra(D)	Jhajjar	278549	154331	12520	166851	59.90
54	Jasana	Faridabad	210032	256383	8457	264840	126.10
55	Jamalpur	Gurugram	447599	131548	8742	140290	31.34
56	Jalalana	Sirsa	601475	508606	24678	533184	88.65
57	Nagura	Jind	563579	145885	3510	149185	26.47
58	Kalayal	Kaithal	743256	169504	2320	171824	23.12
59	Bhoopgarh	Palwal	565489	158780	9874	166654	29.47
60	Hazwana	Kaithal	431143	228012	5589	233601	54.18
61	Data	Hisar	604450	144510	9658	154168	25.51
62	Myonda Kalan	Fatehabad	298874	482108	6524	488629	163.49
63	Balijpur	Fatehabad	392460	135850	5870	191720	48.85
64	Bhagwan Pur	Rewari	371140	253311	8521	261832	70.55
65	Sunehadi	Kurukshetra	842231	572020	3245	575265	68.30
66	Balali	Charkhi Dadri	602135	595360	2845	598205	99.35
67	Rakhi Khas	Hisar	598483	258295	12287	270582	45.21
68	Chindar	Fatehabad	748245	144982	13014	157976	21.11
Total			30250879	12904870	482237	13387107	44.25
2.0 - 4.0 Hactares							
1	Naya Nara	Panipat	513935	242014	6325	248339	48.32
2	Ahar	Panipat	621421	125432	4709	130141	20.94
3	Lakhan Majra	Rohtak	676356	133572	6530	140102	20.71
4	Junheda	Faridabad	588181	114275	6250	120525	20.49
5	Balrakha	Jind	456264	264589	9548	274137	60.08
6	Lajwana Kalan	Jind	587681	132352	7542	139894	23.80
7	Nangal Nunla	Mahender Garh	580434	284583	5260	289823	49.93
8	Kichana	Kaithal	778830	202123	2587	204710	26.28
9	Attolpur	Panipat	536434	325470	8457	333927	62.25
10	Pabnawa	kaithal	546308	131245	8652	137897	25.24
11	Staundi	Karnal	456785	222310	9690	232000	60.79
12	Meesa	Palwal	627064	154263	9785	164048	26.16
13	Likhi	Palwal	547090	132845	7540	140185	25.62
14	Bhagal	kaithal	528435	121236	8584	129800	24.56
15	Dhabi Kalan	Fatehabad	677898	112487	7975	120462	17.77
16	Jubal	Yamunanger	495784	132581	5950	138531	27.94
17	Phusgarh	Karnal	577183	196956	6987	205953	35.68

1	2	3	4	5	6	7	8
18 Timmo	Yamuna Nagar	451221	241236	8580	249816	55.36	
19 Dhandala	Bhiwani	473229	62364	5850	68214	14.41	
20 Behal	Bhiwani	784601	65563	7850	73413	9.36	
21 Dohad	Jhajjar	855897	21361	6520	27881	3.26	
22 Paintawas	Charkhi Dadri	459953	74652	4520	79172	17.21	
23 Keerat Pur	Panchkula	677540	18813	6140	24953	3.68	
24 Bhondsi	Gurugram	597715	74693	7120	81813	13.69	
25 Kitlana	Bhiwani	588784	85631	6320	91951	15.59	
26 Mandothi	Jajjhar	779512	18875	9510	28385	3.64	
27 Alinka	Sirsa	588504	49685	7420	57105	9.70	
28 Sohana	Ambala	499950	25277	9730	35007	7.00	
29 Pabra	Hisar	886914	26451	6874	33325	3.78	
30 Sarsa	Kurukshetra	558970	62632	7970	70602	12.63	
31 Hasanpur Sohna	Nuh	698129	25632	9630	35262	5.05	
32 Bhal Anandpur	Rohtak	569819	46541	8625	55166	9.68	
33 Machrouli	Jajjhar	579794	24369	6524	30893	5.33	
34 Nuran Khera	Kurukshetra	639935	52203	8688	60891	9.52	
35 Toomna	Rewari	789715	28520	7370	35890	4.54	
36 Shahbaajpur	Rewari	532640	36541	5908	42449	7.97	
37 Dhana	Nuh	482969	53634	8921	62555	12.69	
Total		22302874	4124786	270431	4395217	19.71	
4.0 - 7.5 Hactares							
1 Attarchata	Paiwal	685208	103165	2324	105489	15.40	
2 Bakana	Kurukshetra	264445	161630	3426	165055	62.42	
3 Saniana	Hisar	764174	120356	9530	129586	17.00	
4 Chimmo	Fatehabad	472473	115912	7850	123762	28.19	
5 Landa	Kurukshetra	276459	131450	8000	139450	50.44	
6 Mujafat	Yamuna Nagar	298363	122515	6700	129215	43.31	
7 Sungarpur	Bhiwani	297278	146254	5260	151514	50.97	
8 Jewali	Charkhi Dadri	548586	173671	3432	177103	32.28	
9 Bhamboli	Yamuna Nagar	192139	107320	8280	115600	60.16	
10 Moda Khera	Yamunagar	284379	224591	1865	226256	79.58	
11 Kharwan	Ambala	362169	116015	8690	124705	34.43	
12 Sikri	Faridabad	292446	241508	2810	244318	83.54	
13 Angod	Karnal	294238	327864	7440	335304	113.96	
14 Jasaat	Gurugram	562261	126426	4762	131188	23.33	
15 Falsanda Rangran	Kuruksetra	387452	117015	8690	125705	32.44	
16 Jharad Rohi	Sirsa	351445	148571	8124	158695	44.59	
17 Haripur Kuda	Panchkula	588416	127863	7501	135364	23.00	
18 Jitta Kheri	Bhiwani	358560	126254	6760	133014	37.10	
Total		7280491	2738380	111243	2849623	39.14	
7.5 - 10 Hactares							
1 Wazirpur	Gurugram	296210	300028	2306	302333	102.41	
2 Barwala	Panchkula	174567	201039	3700	204739	117.28	
3 Sanoli Kalan	Panipat	291632	301260	4030	305290	104.68	

1	2	3	4	5	6	7	8
4	Thol	Kuruksetra	120562	101458	3450	104808	87.02
5	Pillu Khera	Jind	122285	230121	6231	236352	193.31
6	Balavaru	Hisar	181871	200225	2106	202331	111.25
7	Balaha Kalan	Mahender Garh	275780	102125	5220	107345	38.92
Total			1461887	1436256	27042	1463298	100.10
10.0 & Above Hactares							
1	Pragpura	Rewari	255485	315280	9875	325155	127.27
2	Chandpur	Jajhar	384536	121039	8700	127739	33.22
3	Mokhera	Mewat	231352	301260	9530	310790	134.34
4	Mandkol	Palwal	274561	101408	3990	105398	38.39
5	Blaru	Nuh	153242	100121	12930	113051	73.77
6	Daungda Ahir	Mahender Garh	278745	324221	10521	334742	120.09
7	Khayara	Mahender Garh	354310	124725	5764	130489	36.83
8	Kheri Sheru	Kaithal	296352	214321	14524	228845	77.22
9	Darar	Karnal	385451	258365	9274	267639	73.24
10	Saidpur	Yamuna Nagar	393421	164478	12563	177041	45.00
Total			2987455	2025218	95671	2120889	70.99
1	Below 2.0	Hectares	30250879	12904870	482237	13387107	44.25
2	2.0 - 4.0	Hectares	22302874	4124786	270431	4395217	19.71
3	4.0 - 7.5	Hectares	7280491	2738380	111243	2849623	39.14
4	7.5 - 10	Hectares	1461887	1436256	27042	1463298	100.10
5	10 & Above	Hectares	2987455	2025218	95671	2120889	70.99
Grand Total			64283586	23229510	986624	24216134	37.67

APPENDIX - VI-B
Value of items domestic expenditure purchased from outside
B-purchased from outside

Sr. No	Village/Holding Size	District	Total domestic Expenditure	Food	Fuel	Clothing	Lighting	Housing	Education	Marriage & Social Ceremonies	Health	Others/ Telephone	Transport	Religion	Total	Percentage of col. 14 to 4 (in %)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Below 2.0 Hectares																
1	Aasawa	Mathendrar Garh	232478	10776	4253	23410	1120	18860	29690	12640	3730	1700	12050	14280	139928	58.90
2	Abholi	Siras	146523	15254	2523	36549	0	79060	26800	21600	5850	0	3360	3850	138228	92.30
3	Asla	Kathal	762432	14283	3630	43640	59400	12000	28100	104850	1900	1153	5070	1300	276446	36.74
4	Badipour	Fatehabad	214313	11025	2162	0	21826	27162	14320	22860	5510	0	1240	26100	132196	61.71
5	Badipour	Karnal	302406	19482	3714	26900	21600	14714	23980	25380	8425	16800	1330	8750	169185	55.93
6	Bhagwan Pur	Rewari	482136	12684	2386	33250	0	12065	14260	18590	9090	800	480	1180	103596	26.51
7	Bhikot	Rohak	238416	13441	2240	39360	0	28800	3990	16550	6460	3760	8860	1208	121506	51.61
8	Bhoopgarh	Puneri	362541	14821	2625	36690	25901	15625	1350	8390	6900	2663	1030	2368	118083	32.92
9	Bhurewala	Ambala	238410	14253	1860	37950	0	19660	29100	190200	9960	5700	5400	9070	318223	134.33
10	Bir Mathana	Kurukshetra	223864	18994	3040	53780	22160	65040	33750	51400	1040	3512	12000	1124	281131	116.76
11	Budas	Jhajjar	452136	14278	4068	48880	0	59168	11800	24200	4500	380	17700	1330	174184	38.93
12	Budene	Karnal	302145	14828	1565	36900	0	15065	12660	17000	7280	2590	72000	480	178308	68.01
13	Chhinai	Sonepat	221872	17948	3440	38510	0	28440	23880	15390	8820	1190	12900	6680	161766	69.74
14	Chika	Kathal	171012	32887	2830	39425	32803	28830	10700	16320	1780	7040	9600	1830	181715	106.28
15	Chinmo	Fatehabad	214878	24913	3429	48090	21800	18420	11240	18800	2330	3500	1900	5600	158982	72.70
16	Chindhar	Fatehabad	164527	25746	2332	36460	61163	25932	11330	13960	2600	950	7430	1300	180342	109.81
17	Chobani	Fatehabad	441258	19674	3340	26900	0	26340	10450	700	4820	1990	800	1770	86944	21.97
18	Dadipour Raman	Karnal	391245	25383	2460	39960	0	29650	16650	18900	4800	12780	680	2001	152074	39.10
19	Dardipour	Yamunagar	201475	18782	3550	31840	40900	28640	101830	22500	6860	8900	420	1260	260942	129.82
20	Dera	Hisar	283164	36886	3206	54600	0	24805	25400	18490	4770	0	52908	9508	229978	76.46
21	Deonar Khan Kahan	Jind	671245	116182	2866	47390	0	10068	120360	0	10220	0	13450	4900	319402	47.43
22	Guhra	Sonepat	381347	374821	3394	26620	13860	8664	107700	14880	8340	0	6660	7430	868788	162.21
23	Hethwala	Pandit	191245	300311	3200	61523	0	8200	22000	24000	2860	2102	9800	600	434496	227.19

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
24	Hindol	Deot	421369	23268	2945	32220	21605	20185	12890	27850	9546	9636	24000	800	442987	105.13
25	Jaisirna	Sira	234510	202416	3095	6123	33660	10095	19860	29820	3410	800	8500	420	308778	131.87
26	Jamapur	Guregram	234785	134715	2820	34320	0	13500	10500	3600	7800	5100	8800	2500	223085	95.09
27	Jasana	Faridabad	287481	164412	2640	34600	0	17640	107430	14400	3440	2200	1200	13250	344412	126.77
28	Jharjhna Haganpur	Bhivatal	845241	176469	1309	40890	21408	10700	14880	34380	2130	0	8500	5650	217928	53.52
29	Kalayal	Kalihal	388993	1488	2250	34770	13890	38490	21800	18890	8800	1100	4350	9900	161485	44.98
30	Kathura	Sonapat	154283	29743	3450	20320	0	26460	23420	18878	3290	2200	1800	24000	143405	92.96
31	Khet Sample	Rotlak	848732	18781	3475	48340	35612	18478	82500	18900	1390	26000	1400	8800	237713	43.32
32	Khewra	Sonapat	187634	17088	5325	32850	12400	15925	213260	15800	5590	1612	2450	9900	228791	168.38
33	Khodim Kalan	Ambala	187743	121077	1702	39640	13020	16780	28500	14080	7880	1304	1400	1200	243463	183.37
34	Koriya Bas	Mahender Garh	195421	18254	3830	29920	0	18530	29900	13000	5095	238	2850	8900	121108	66.32
35	Lachl	Hisar	488875	17942	2850	55100	12110	37860	24000	45370	9700	420	14800	4300	224442	47.77
36	Madhok	Palwal	265897	124182	2832	48720	35008	38000	28800	81648	1630	1102	1820	1800	382512	138.48
37	Mahmadpur	Punjab	234252	12913	3088	28860	12950	26780	14600	23864	4780	171	2340	1400	134933	87.99
38	Mahmadpur	Yamunagar	178283	12824	3288	38910	0	25360	12400	100880	12390	124058	3808	2480	338878	191.74
39	Mogra	Jagpur	794289	14788	4297	54420	0	13465	18680	82541	2590	2486	2000	1400	318887	42.92
40	Mugal Pabari	Rawal	802134	14423	3284	28920	23900	28290	42980	41850	2890	11805	3800	2550	207824	40.19
41	Nadoli	Faridabad	4658741	3238	4283	48910	21989	28958	12800	231000	9700	84213	1000	4650	481283	9.98
42	Paritani	Sira	192485	17488	9433	48340	21388	128980	14030	11810	28335	4300	450	1820	288806	145.78
43	BN Mathura	Kurukshetra	888877	18208	2841	88200	18448	147900	112400	14790	8140	2100	38900	2340	417797	48.72
44	Langhi	Hisar	281213	8447	2475	28830	29600	217440	14500	318200	24800	84800	950	5900	763332	380.39
45	Gron Khala	Karnal	197945	61224	4510	28985	34188	134785	12850	28500	13400	1304	800	2800	207874	108.61
46	Jamapur	Karnal	146583	17986	3284	28790	0	134790	214800	13350	8540	10850	0	2800	438882	298.91
47	Gurli	Hisar	873284	12881	4258	277430	0	105750	11820	18055	23160	12108	58759	1000	825445	81.89
48	Bhuna Brahman	Jind	434687	14832	3251	54780	0	208500	28340	18800	8940	12385	11800	9900	528168	77.81
49	Dewa	Hisar	718521	179480	4887	32590	18180	31880	31500	28400	44800	214573	12400	8800	808880	81.47
50	Shurewala	Ambala	485343	18742	4291	22890	0	119950	20020	22002	22590	0	5950	8100	244168	88.38
51	Mahmadpur	Punjab	214899	21443	3284	18890	0	107850	38800	133900	8820	1868	800	4320	222399	188.48
52	Hachwala	Punjab	319885	24041	4887	48790	26725	28820	10000	25160	5333	500	28808	3880	221198	70.91
53	Wagra(D)	Jagpur	278649	64889	3284	38336	0	24520	21450	31790	9600	241361	4700	4280	444591	189.47
54	Jasana	Faridabad	210833	28844	4905	38140	21880	28580	28000	121800	21300	0	12500	3850	318739	188.33
55	Jamapur	Guregram	447899	8144	4788	74000	0	237120	10960	22188	7528	0	21483	1350	431830	94.48
56	Jalana	Sira	891478	28804	3284	23460	21880	188330	28400	108450	21480	147880	7000	8100	838882	88.42

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
57	Nagura	Jind	553579	24833	3823	48540	38280	142510	0	125400	5900	22502	8250	8750	440488	78.15
58	Kalayat	Kalhai	743256	24037	4259	38100	0	125320	59750	212100	19950	325750	25000	1800	241448	113.21
59	Bheopgarh	Pahar	565439	9499	3254	39640	42358	105230	11500	32000	5040	29750	25438	2050	351846	62.22
60	Hazwana	Kalhai	431143	38483	4521	54600	0	117500	12400	28250	4000	242510	28500	3880	538844	123.00
61	Dada	Hisar	604460	10264	3542	48408	32500	195280	245900	19250	22250	320231	18100	1700	876387	144.08
62	Myenda Kalan	Fatehabad	298874	42853	5247	48520	25180	0	30800	20200	8520	35950	24320	2240	249810	81.58
63	Baillpur	Fatehabad	392456	38950	3458	45253	24020	36950	213100	130180	21750	21010	23080	1330	655951	167.18
64	Bhagwan Pur	Rawal	371140	42513	4457	39900	0	132485	204750	218225	47120	23500	22640	450	734873	188.77
65	Sandhali	Kurukshetra	842231	24102	3788	59300	49158	202162	212510	124321	6044	130702	129950	9680	939899	111.87
66	Bahai	Charkhi Dadi	802135	10238	4657	77920	13148	223200	130020	232324	19720	151030	24090	1050	868281	144.20
67	Rakhi Khaw	Hisar	598483	18290	4848	86020	41530	337580	230400	107294	14000	124340	27130	8880	873214	182.82
68	Chandar	Fatehabad	743248	81281	4457	38781	31152	238250	113210	122380	8800	23500	28271	1802	688954	89.32
Total			30290978	3406871	231237	2904084	1031284	451493	3333110	3753450	644652	2483132	979508	308798	2480303	79.57
2.0 - 4.0 Hectares																
1	Meys Nara	Panipat	513935	23156	5325	3410	4800	9450	11320	6400	15085	32488	18550	2125	126305	24.58
2	Alwar	Panipat	821421	39898	4700	7660	0	5478	13080	7860	18700	11608	19900	2450	120646	20.25
3	Lalohan Majra	Rohat	675356	25257	2630	43840	0	8335	14250	7300	2430	5400	20000	5400	138832	26.83
4	Jusheda	Parbhada	585181	21856	2350	32820	1080	5700	10980	2900	14780	4300	15500	2650	118236	20.10
5	Balraha	Jind	456254	59924	3432	35900	0	9530	13510	8250	12600	2100	18800	1680	140296	30.75
6	Lajwara Kalan	Jind	597681	32133	2700	23250	860	7850	16100	3500	12890	84800	12001	1902	178846	30.11
7	Nangal Nuria	Mahender Garh	886434	20018	5280	38360	7838	8960	48780	1780	2800	1204	28000	2340	141158	24.32
8	Kichana	Kalhai	779830	30868	3865	25990	8130	5700	11880	7120	18780	31080	24350	2680	172430	22.14
9	Attapur	Panipat	536434	31088	2280	27850	0	7280	12050	5840	18335	12100	11800	2000	130804	24.38
10	Pabnawa	Kalhai	546308	28530	2650	23780	1400	3485	23880	4300	18140	2800	14020	3800	124068	22.71
11	Sasund	Karnal	458785	37852	4890	25850	3880	8280	14700	8720	4600	13200	22480	1000	145002	21.74
12	Nasaa	Pahwal	627004	19885	2800	25900	3880	9550	110340	4670	13400	0	21400	9800	221145	30.27
13	Laloi	Pahwal	547090	35283	2440	25810	102250	8990	102330	2500	18840	12050	12850	8000	329033	80.14
14	Bhogal	Kalhai	528435	36314	2785	9422	10400	7800	15291	2300	3310	500	14650	8100	106782	20.77
15	Dhahi Kalan	Fatehabad	677898	10643	2772	9350	11850	7440	16880	3500	26840	12841	11628	2328	138368	19.91
16	Jubai	Yamunagar	488784	40730	2780	19460	8900	4785	11630	6500	40800	0	17340	3800	161235	30.50
17	Pituegarh	Karnal	877183	85943	5500	10900	21100	5760	15480	2080	2580	0	35180	4280	196583	34.06
18	Tanno	Yamunagar	451221	36320	2550	19850	14330	5750	125043	9180	18520	0	21080	3550	253823	68.21

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
19	Dhandala	Bhivani	473228	42956	2850	31640	1040	6500	37700	4850	5353	32802	13800	1350	178241	37.88
20	Behal	Bhivani	764601	35563	4850	4500	820	3950	32204	2435	19900	25000	60234	6100	235156	32.82
21	Dohad	Jhajar	856897	25934	2820	7250	880	9850	12000	6420	11300	21750	90450	8750	196584	22.97
22	Pratnawa	Charikh Dadi	489853	74852	4520	16820	6401	7850	23600	1450	17920	23350	35000	1800	218863	47.88
23	Kerai Pur	Panchkula	677840	38813	2140	11790	7400	4520	41500	1150	11450	20423	20950	2050	164446	24.33
24	Bhondel	Gurugram	587710	34883	3120	12220	500	8520	127430	18000	3880	38550	20000	3880	269703	45.12
25	Khiana	Bhivani	885784	45831	2320	16000	25940	16580	121286	2000	9850	22100	50000	2700	314527	53.33
26	Mandohi	Jajhar	779512	18375	3510	14320	2150	17120	23055	8700	11040	23960	58760	2240	184881	23.71
27	Alala	Sirsa	548504	58885	2320	24000	2400	16320	120048	6874	14800	13004	11500	4330	277888	47.17
28	Sahana	Ambala	499850	16277	2320	10000	25380	16610	131250	4870	17250	21720	12400	9450	246807	63.33
29	Pabra	Hisar	898914	25177	2300	14770	18001	17320	221325	7400	8890	12220	8800	6850	340043	38.34
30	Siras	Kurukshetra	558070	42832	2150	16220	19570	18230	35680	2471	11040	31560	28800	9830	180203	54.03
31	Hansaapur Bohra	Nuh	688128	25432	2530	15240	21040	17900	259408	10810	14801	21600	23000	5400	459883	83.84
32	Bhail Anandpur	Rohik	565813	36541	2800	13950	23850	18160	22400	14100	10725	18238	4760	5200	173221	30.40
33	Machreul	Jajhar	879794	32389	2600	19140	20200	16430	33500	11800	18520	24200	12500	9471	203640	36.13
34	Nura Khari	Kurukshetra	639825	75283	2700	16890	22680	14276	286300	17900	1750	25100	1000	9700	473291	71.06
35	Toomna	Rewari	788715	78820	2200	17800	3600	19100	234002	7770	8222	2280	7080	4400	352884	43.49
36	Shahbajpur	Rewari	832640	30581	2630	20950	18020	18500	143660	9000	16000	0	5350	8860	277851	53.16
37	Charn	Nuh	492569	14685	2141	19000	11013	17200	160450	16780	14612	8159	7855	7548	289354	81.01
Total			23202874	1539065	116439	718122	433411	384178	3056813	249480	486163	689758	965300	175774	8165865	246.81

4.0 - 7.5 Hectares

1	Attercheta	Pahel	888208	83184	6325	23480	2400	14850	1368	7130	125700	1700	2080	2388	284215	
2	Bakura	Kurukshetra	264445	61530	8700	38540	8380	18800	1243	18540	121430	0	4480	8070	278083	104.01
3	Soniara	Hisar	764174	80356	6530	22100	11500	12000	1100	4300	12760	1153	5620	7124	184843	21.57
4	Chinnas	Fatehabad	472473	95912	7880	25840	2870	6550	970	28720	13950	0	2340	3133	187378	28.88
5	Landa	Kurukshetra	476489	31480	6000	14800	2160	11200	1200	14870	12890	16500	3500	5450	121910	25.88
6	Mujerit	Yamuna Nagar	288383	82385	6700	22500	9350	29750	912	12800	3800	28080	2000	6850	181037	60.66
7	Sangaryur	Bhivani	287278	89984	8290	38520	2200	2835	1280	2300	3780	23750	3600	3010	173813	54.37
8	Jeweli	Charikh Dadi	248586	73671	3888	43533	8840	7120	124	3500	3355	21853	1500	8400	174181	75.07
9	Bhariboli	Yamuna Nagar	192139	56328	3280	39600	3800	15500	110	1500	5140	25700	5460	4200	160800	83.53
10	Moda Khara	Yamunagar	584379	31598	4650	21300	5188	15900	350	12040	9600	13812	1800	2077	117719	20.14

11 Kharwan	362169	16015	3670	26520	1020	53900	211	9180	12160	28380	12195	9770	173641	47.54
12 Shri	232446	11688	5800	21460	12880	3350	321	8950	2540	26020	11560	2200	106549	36.13
13 Angod	294238	27884	6440	40790	8080	21900	500	9000	5100	25190	11600	8800	170004	57.78
14 Jasaut	362291	36254	4765	39460	4890	24205	585	18620	4850	38480	18750	2865	186594	53.99
15 Faisanda Rangran	387482	16058	5640	22920	1020	13900	1021	8180	3480	29000	1860	8400	108546	28.77
16 Jharad Rohi	351448	44958	5500	21450	2480	3342	136	15850	2540	2500	18400	6200	118990	34.14
17 Hadpur Kuda	688418	27864	7040	26780	8090	44002	500	9200	2180	10180	18000	7280	153036	26.01
18 Jhla Khori	388680	98287	4405	38880	3680	7608	123	5680	4850	14050	19745	2604	197862	55.18
Total	7280481	553189	96315	531673	99508	299812	12454	189778	363854	296408	141110	89421	3047219	41.88

7.8 - 10 Hectares

1 Wazirpur	288210	87928	2320	8140	8650	7420	2480	6100	1480	4320	2824	5320	107801	38.46
2 Barwala	174867	22228	1200	2680	7940	5640	1360	2200	1278	2202	1260	8790	88783	32.81
3 Sarodi Kalan	291632	13280	2110	3470	8282	3800	1480	2480	2170	1951	1536	4725	44684	16.34
4 Thol	120082	12008	2730	2390	8880	6960	2410	8080	1338	4122	2630	5345	88481	48.81
5 Pihu Khara	122285	12883	3802	1311	8780	8780	2040	2480	1180	5400	1290	6884	84386	44.42
6 Balaiana	181871	13021	8920	2274	8281	6808	2805	6400	2200	3210	2130	8810	89829	32.79
7 Balaia Kalan	278790	17205	6380	8750	8412	8720	1850	1228	1082	3202	1176	5281	88047	21.82
Total	1481887	148844	29815	29815	63425	46988	12215	28888	10784	24543	12525	42888	428821	30.07

10.8 & Above Hectares

1 Fargura	255405	377025	2325	20140	8880	13420	3450	18100	24900	34600	13200	6229	481990	188.48
2 Chandpur	384596	272239	8248	85680	8000	41840	8360	13200	87600	38204	12800	2388	843829	141.37
3 Mathara	231352	372880	4357	28470	7252	3800	8680	18380	21701	36581	17000	8788	531847	228.88
4 Mandial	274881	491608	8760	88380	5380	8888	7760	17880	12483	29181	13400	4385	898227	283.48
5 Baru	163242	217881	7884	13114	8780	2500	20400	12080	18200	26416	12900	5884	345889	225.70
6 Deungda Ahir	278748	225021	8842	57273	9500	3780	7800	12400	12002	33288	18874	8748	382775	137.32
7 Khayara	384310	233825	8256	22778	6540	4572	13380	14022	11880	28800	10800	8291	418880	118.13
8 Khori Sharu	286382	103021	8675	87278	5189	8788	7880	12400	12183	38582	14780	8018	274884	92.38
9 Qamar	386481	187826	3280	24728	9880	9578	1300	16910	18860	28074	13363	4881	321041	87.38
10 Balpur	385431	217258	6824	27360	8831	4588	8381	14400	15001	30380	10257	5384	360883	88.21
Total	2887488	2788272	80215	437142	73463	92358	83311	147812	212508	338123	134864	57814	4388124	148.08

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Below 2.0				30250679	3605671	231137	2904034	1031264	4614683	3553110	3783460	664692	2483132	929620	308760	24098583	79.87
2.0 - 4.0				22302874	1638065	116430	710122	43411	384178	2886012	249400	486163	909260	806290	178774	8166008	36.91
4.0 - 7.5				7290491	853189	86315	821673	98630	299012	12436	189270	352555	298308	141110	89421	3047219	41.86
7.5 - 10				1461987	146044	24032	29916	82425	44808	12216	28800	10704	24643	12635	43300	439821	30.07
10 & Above				2987466	2709272	80215	437162	73463	82368	86311	147812	212890	338023	134064	57814	4346024	149.48
Grand Total				64283596	8883241	528328	4402036	1896813	8436138	6799084	4877932	1728934	3781396	2023429	873888	40087462	62.33

APPENDIX- VII

Articles of food consumed

Sr. No.	Village/Holding Size	District	No. of House- hold members	No. of AMU	Wheat	Rice	Gram	Maize & other cereals	Bajara	Pulses	Milk & Milk Products	Mustard Oil	Gur & Shakar
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Below 2.0 Hectares													
1	Hindol	Charhdi Dedit	7	5	12.51	0.21	0.21	0.00	1.25	0.57	11.35	0.87	1.54
2	Kiroda Kalan	Ambara	6	5	9.25	0.24	0.00	0.00	0.00	0.45	6.19	0.24	1.18
3	Unesdpura	Sirsa	5	4	10.23	0.49	0.43	0.25	0.32	0.45	22.08	0.30	2.34
4	Morni	Panchitula	7	5	8.40	0.00	0.00	0.00	0.00	0.00	17.26	0.38	1.41
5	Bentli	Kurukshetra	4	4	7.32	0.21	0.00	0.00	1.00	0.25	18.37	0.27	2.14
6	Guhana	Sonepat	5	3	5.28	0.5	0.27	0.03	0.00	0.84	9.03	0.30	0.96
7	Bohtawas	Aheer	5	3	4.87	0.15	0.21	0.00	0.35	0.33	14.89	0.31	1.25
8	Aliboli	Sirsa	10	4	9.58	0.33	0.96	0.00	0.10	0.36	16.18	0.50	1.60
9	Mardas Sahib	Ambara	7	4	7.54	0.00	0.42	0.00	0.00	1.34	8.62	0.55	2.15
10	Khari Sampda	Rohat	7	5	8.36	1.14	0.24	0.14	0.08	0.28	44.68	0.26	3.80
11	Panchi Jattan	Sonepat	4	4	5.98	1.18	0.12	0.00	0.00	0.25	7.52	0.32	1.94
12	Doonar Khan Kalan	Jind	4	4	5.32	0.30	0.28	0.00	0.00	0.48	7.28	0.31	0.60
13	Sabeyar	Yamunagar	7	3	9.60	0.06	0.04	0.02	0.04	0.23	12.02	0.18	0.92
14	Khandwa	Bhiwani	5	3	7.30	0.69	0.60	0.00	0.20	1.44	9.32	0.47	1.39
15	Jabala	Karnal	5	4	7.20	0.17	0.00	0.00	0.00	0.84	57.24	0.25	2.85
16	Palam	Mahender Garh	4	4	5.31	0.21	0.00	0.00	0.00	0.21	14.7	0.03	2.20
17	Jamal	Sirsa	4	3	4.85	0.52	0.08	0.00	0.00	0.47	7.59	0.15	1.51
18	Habipur	Ambara	8	6	8.50	1.11	0.14	0.00	0.00	0.82	11.08	0.37	0.62
19	Butana	Karnal	5	4	8.80	0.33	0.50	0.25	0.00	0.21	43.87	0.06	1.52
20	Aanawas	Mahender Garh	4	4	4.90	0.24	0.12	0.00	0.80	0.31	22.9	0.24	1.56
21	Unwinda	Mahender Garh	5	3	6.47	1.12	0.00	0.00	0.00	0.24	17.29	0.18	1.43
22	Rohat	Rohat	4	4	5.20	1.24	0.00	0.01	0.02	0.24	11.16	0.06	0.48
23	Mazirhel	Jhajjar	5	4	6.45	0.22	0.48	0.00	0.00	0.00	16.68	0.19	1.08
24	Margal Shahpur	Mewat	5	3	5.45	0.5	0.00	0.00	1.00	0.38	13.28	0.32	0.82
25	Mandarka	Mewat	6	4	7.29	0.37	0.04	0.00	0.00	0.31	8.32	0.42	2.35
26	Tal	Mewat	5	4	8.32	0.15	0.13	0.00	0.48	0.43	29.71	0.08	1.23
27	Badia	Jhajjar	5	3	6.90	0.51	0.00	0.00	0.00	0.94	10.55	0.24	1.47
28	Jharjira Hasangpur	Bhiwani	4	3	6.40	0.08	0.84	0.10	0.10	0.21	30.33	0.07	1.78
29	Atala	Kaibhat	6	4	6.90	0.06	0.00	0.00	0.00	0.18	35.63	0.00	1.21
30	Thar Malik	Sonepat	5	4	5.90	0.1	0.00	0.00	0.03	0.26	24.98	0.12	2.00
31	Muthal	Sonepat	4	3	5.40	0.12	0.10	0.00	0.10	0.26	9.54	0.25	0.25

2.0 - 4.0 Hectares

1 Naya Nara	Panipat	5	4	7.32	1.25	0.36	0.00	0.80	0.48	232.80	1.12	3.00
2 Ahar	Panipat	5	4	7.82	2.36	0.08	0.00	0.02	0.35	32.53	0.24	0.55
3 Lakhan Majra	Rotak	6	4	8.58	2.20	0.00	0.00	0.00	0.18	3.03	0.00	1.55
4 Jandwa	Fatehabad	8	4	12.20	1.52	0.08	0.00	0.00	0.36	31.21	0.17	0.39
5 Bahrtha	Jind	13	10	18.45	2.00	0.18	0.80	0.00	0.44	33.32	0.84	3.84
6 Lajwara Kadan	Jind	7	6	7.53	1.25	0.05	0.00	0.60	0.36	57.14	1.24	1.15
7 Mangal Nuhla	Mahender Garh	10	7	10.54	1.02	0.18	0.00	0.47	0.49	33.57	0.38	1.54
8 Kichawa	Kaithal	6	6	9.53	1.00	0.32	0.00	0.24	0.65	11.14	0.38	1.22
9 Alolpur	Panipat	6	4	6.28	0.14	0.00	0.00	4.00	0.29	26.15	0.32	2.34
10 Pabarna	Kaithal	5	5	7.78	0.32	0.00	0.00	0.80	0.64	11.37	0.33	0.59
11 Shandi	Karnal	5	5	5.95	0.18	0.00	0.00	1.70	0.28	13.33	0.04	1.18
12 Manan	Pilawal	4	4	16.25	0.36	0.33	0.11	0.36	0.53	53.72	0.25	2.73
13 Libhi	Pilawal	6	5	4.80	0.51	0.12	0.00	0.50	0.42	41.04	0.36	1.36
14 Bhagat	Kaithal	5	5	5.95	0.18	0.00	0.00	1.70	0.28	13.33	0.04	1.18
15 Daulat Jagan	Fatehabad	4	4	10.92	0.38	0.33	0.11	0.36	0.53	53.72	0.25	2.73
16 Jhal	Yamunagar	6	5	6.48	1.74	0.00	0.05	0.00	0.72	15.53	0.50	2.17
17 Phugaurh	Karnal	4	4	5.48	0.44	0.24	0.00	0.00	0.63	27.26	0.57	0.83
18 Thano	Yamuna Nagar	10	7	10.12	0.74	0.04	0.33	0.88	0.68	38.28	0.43	6.07
19 Dharida	Bhimani	5	5	5.23	1.01	0.16	0.30	0.00	0.29	9.36	0.56	2.86
20 Bahal	Bhimani	7	6	7.25	0.33	0.14	0.00	0.80	0.25	84.97	0.25	2.87
21 Dohad	Jaghar	5	4	7.10	0.31	0.20	0.00	0.24	0.29	21.23	0.29	0.83
22 Pankhwar	Charlot Dudri	5	3	8.12	0.35	0.19	0.00	0.00	0.25	11.08	0.32	0.49
23 Karam Par	Panchkula	7	6	4.28	0.40	0.24	0.00	0.00	0.37	34.71	0.24	0.84
24 Bhondel	Gurgaon	3	3	5.48	0.20	0.07	0.00	0.00	0.67	15.84	1.38	1.80
25 Kham	Bhawan	5	4	10.32	0.19	0.00	0.00	0.00	0.39	11.31	0.21	0.93
26 Mandohal	Jaghar	5	4	5.90	0.30	0.24	0.00	0.00	0.52	48.20	0.36	1.44
27 Akra	Stoa	4	4	4.55	0.12	0.15	0.00	0.00	0.35	11.31	0.17	0.77
28 Sohana	Anahla	4	4	10.32	0.04	0.00	0.00	0.00	0.60	23.62	0.24	2.35
29 Palwa	Hisar	7	6	11.20	0.30	0.04	0.00	0.40	0.75	14.52	0.03	0.75
30 Bana	Kurukshetra	6	4	12.51	0.10	0.60	0.00	0.20	0.00	29.20	0.35	2.38
31 Hanspur Bohra	Nuh	6	5	0.63	0.08	0.00	0.01	0.15	0.18	27.40	0.12	0.70
32 Bhuli Arandpur	Bohuk	7	4	5.20	0.20	0.24	0.00	0.00	0.24	7.71	0.06	1.80
33 Nachroul	Jaghar	7	4	5.54	0.31	0.16	0.00	0.00	0.88	28.59	0.51	1.20
34 Nara Kham	Kurukshetra	8	3	7.02	0.23	0.00	0.00	10.00	0.29	17.29	1.28	0.80
35 Toomra	Rewari	6	5	14.01	1.12	0.12	1.10	0.20	0.38	22.70	1.25	1.80
36 Shahaspur	Rewari	8	4	5.12	0.22	0.12	0.13	0.44	0.45	9.27	0.24	2.71
37 Dhana	Nuh	8	4	4.34	1.20	0.42	1.00	0.00	1.53	50.14	0.23	3.20
Total		223	173	282.01	24.30	5.96	3.74	24.34	16.58	1190.81	15.31	64.12

4.0 - 7.5 Hectares												
1	Attarchale	4	4	5.90	0.85	0.80	0.00	0.00	0.48	5.88	0.33	3.00
2	Bahana	3	3	4.65	0.32	0.04	0.05	0.00	0.16	4.86	0.13	0.63
3	Buriana	7	5	7.98	0.17	0.14	0.00	0.40	0.45	31.22	0.06	1.34
4	Chimmo	11	7	14.23	0.54	0.00	0.95	0.00	0.73	36.46	0.68	3.45
5	Landia	6	7	6.54	0.69	0.12	0.14	0.00	0.36	15.17	0.24	1.86
6	Majafal	6	5	7.65	0.34	0.18	0.00	0.60	0.37	21.50	0.21	0.99
7	Bungarpur	9	7	8.10	0.57	0.05	0.00	0.24	1.05	28.80	0.80	1.03
8	Jewali	8	6	2.31	0.14	0.06	0.00	1.32	0.27	47.48	0.40	1.31
9	Bhambholi	6	4	6.34	0.13	0.00	0.07	0.00	0.14	11.95	1.06	1.60
10	Moda Khari	6	4	5.21	1.06	0.41	0.20	0.00	0.89	26.28	0.72	2.66
11	Kharwan	2	2	3.28	0.33	0.24	0.12	0.00	0.36	7.33	0.36	0.66
12	Shiri	5	3	8.22	0.17	0.00	0.00	0.23	0.24	18.65	0.29	0.44
13	Angod	6	5	8.25	0.26	0.17	0.00	2.00	0.28	24.81	0.83	0.85
14	Jasari	6	2	3.37	0.33	0.24	0.11	0.00	0.36	7.33	0.36	0.66
15	Falanda Rangran	4	5	8.46	0.17	0.04	0.00	0.03	0.24	18.65	0.29	0.44
16	Jharad Rohi	4	5	7.42	0.42	0.17	0.00	2.00	0.28	24.81	0.83	1.86
17	Harpur Kudu	6	6	8.16	0.33	0.37	0.00	1.24	0.22	11.23	0.41	1.38
18	Jata Khari	6	4	8.16	0.22	0.45	0.00	0.22	0.42	12.41	0.41	1.37
				116.06	8.82	3.38	1.64	8.28	7.30	354.32	7.40	24.48
7.5 - 10 Hectares												
1	Wazirpur	10	8	1.17	0.07	0.00	1.04	0.00	0.06	12.50	1.10	0.03
2	Barekula	9	8	1.06	0.00	0.00	1.00	0.00	0.27	12.18	0.20	0.31
3	Sandil Kalan	9	7	1.73	0.01	0.00	0.02	0.00	0.14	11.72	0.06	0.80
4	Thal	8	5	8.37	0.80	0.50	0.04	0.00	0.45	8.28	0.22	0.00
5	Pilu Khari	4	6	2.30	0.08	0.82	2.02	0.00	0.21	7.33	0.34	0.00
6	Balavaru	7	5	1.09	0.10	0.25	0.00	0.00	0.23	8.65	0.09	0.24
7	Babina Kalan	4	4	1.40	0.01	0.23	0.00	0.00	0.27	4.81	0.23	0.54
				8.12	0.22	1.00	4.12	0.00	1.82	65.47	2.24	1.72
10.0 & Above Hectares												
1	Pragpur	6	5	7.55	0.41	0.00	0.00	0.40	0.58	11.59	0.16	0.82
2	Chandpur	8	4	6.60	0.40	0.00	0.00	0.00	0.88	17.89	0.35	1.45
3	Meethra	6	5	6.00	15.00	0.12	0.00	0.00	0.96	11.21	0.52	2.92
4	Mandhol	7	4	7.76	0.62	0.23	0.21	0.70	0.82	68.75	0.29	1.23
5	Maru	4	4	6.37	1.19	0.12	0.12	0.21	0.36	23.63	0.27	1.73

APPENDIX - VIII

Expenditure on food by the family

Sr. No.	Village/Holding Size	District	No. of House-hold Members		Wheat	Rice	Gram	Maize & Bajara other cereals	Pulses	Milk & Milk Products		Mustard Oil	Gur & Shakkar	Salt & Spices	Fruits	Vegetables		Meat & Meat Products	Intoxicant	Misc.	Total
			Members	AMU						12	13					14	15				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
Below 2.0 Hectares																					
1	Annamalai	Mahender Garh	6	6	9113	1286	1828	240	240	1835	30702	1139	3857	3790	2590	1280	0	0	12140	89847	
2	Alahat	Birra	7	5	7804	3000	0	400	0	2006	71475	2620	8368	2776	1735	1160	0	1000	5800	107932	
3	Alahat	Kathal	8	4	5816	1440	0	0	200	1750	64080	0	5096	2488	2550	2450	0	2900	2980	91482	
4	Alahat	Falahat	7	8	8125	298	1056	0	300	2184	45320	7002	1993	6800	5860	1180	0	8170	4200	90188	
5	Alahat	Karnal	8	4	12857	1300	1230	0	160	1380	44105	7450	1908	1000	2175	3800	0	8200	2750	87812	
6	Alahat	Rawal	6	3	8460	2000	0	75	0	3680	18780	1192	6198	1240	2800	1190	0	3600	3000	50302	
7	Alahat	Rawal	6	3	13039	698	1494	0	80	1416	120110	2030	4817	3450	1150	3730	0	0	2370	164784	
8	Alahat	Pahat	7	4	6040	1500	1566	0	75	0	62950	1630	4890	1770	1586	1760	0	0	4105	78533	
9	Alahat	Anahat	7	4	6040	484	1566	0	330	2348	70650	1300	3881	2640	3015	1875	0	980	2400	101909	
10	Alahat	Kundahat	4	5	8540	1292	2576	0	0	1769	38528	2620	2394	3470	3950	1750	0	10990	1840	78719	
11	Alahat	Jagat	3	4	6240	870	0	0	385	1880	141220	1000	2525	1320	1700	1080	0	2300	2240	163160	
12	Alahat	Karnal	4	4	8788	20168	2280	0	180	4782	71250	2816	2897	880	10110	1250	0	4350	5210	134771	
13	Alahat	Samrat	4	3	8340	720	0	0	1100	1435	52510	0	4153	4330	2480	1775	0	2205	2800	82318	
14	Alahat	Karnal	5	3	12460	1500	1920	210	100	2112	39772	1832	3857	1180	11700	1755	0	3300	1400	82598	
15	Alahat	Falahat	4	4	3211	1177	2150	0	90	848	38540	1816	1216	810	10150	1105	0	0	18895	77608	
16	Alahat	Falahat	5	4	18020	380	0	0	0	1630	77340	1632	2592	3100	1450	1000	0	0	3000	108174	
17	Alahat	Falahat	4	3	7020	2250	2490	0	0	1584	29195	1304	12000	4885	1180	1185	0	0	16610	79493	
18	Alahat	Falahat	5	5	13728	1144	3900	0	0	4270	70820	1320	6270	4570	2250	1350	0	0	6400	114722	
19	Alahat	Karnal	4	4	8828	825	1634	0	2450	1578	101280	1650	2781	4240	250	1625	0	0	1765	129694	
20	Alahat	Yamamgarh	4	4	3770	775	0	0	0	2820	39191	1972	5110	5050	5550	1800	0	3950	2150	71838	
21	Alahat	Huar	5	4	2769	730	1245	60	0	1353	12269	1664	1871	560	1025	1310	425	0	1000	26212	
22	Alahat	Jat	7	3	10030	1032	1240	0	1100	810	43420	2876	4790	1800	10850	1298	350	2400	2750	84502	
23	Alahat	Samrat	6	4	8800	450	1280	0	300	2806	73791	1360	2805	2898	3300	1730	0	4080	21200	123561	
24	Alahat	Parjat	4	4	12480	973	1480	0	0	2450	58631	2880	2805	2898	3300	1730	0	10820	3475	100499	
25	Alahat	Choti	5	4	9008	998	0	2280	0	3400	32685	2992	3513	2650	11350	1800	0	0	1860	71354	
26	Alahat	Shra	5	4	7580	1368	2280	0	0	1680	217040	2840	3513	2650	11350	1800	0	0	1860	71354	
27	Alahat	Samrat	3	3	8180	1208	0	275	0	2208	87720	2816	3898	3898	1790	760	0	3600	243220	243220	
28	Alahat	Parjat	3	3	6215	1440	0	0	0	0	201755	1160	1498	5168	2900	430	0	0	8000	233649	
29	Alahat	Samrat	3	3	12636	2158	0	0	0	0	201414	2725	2020	4262	11320	258	0	0	233945	233945	
30	Alahat	Kathal	4	4	16760	1880	0	0	0	3130	103992	1175	2484	3180	1900	200	0	3040	18330	158151	
31	Alahat	Samrat	4	3	11780	570	0	0	1470	0	202878	1350	3850	6898	1980	1035	2010	0	5487	241628	
32	Alahat	Samrat	4	6	18125	673	0	70	0	1850	201324	1220	408	2416	1870	3670	2740	0	3279	229877	
33	Alahat	Samrat	4	6	17040	1500	0	75	0	2448	162960	1680	4690	1770	1836	3800	5170	12140	20008	172282	
34	Alahat	Anahat	7	4	16040	484	2565	0	330	2348	276050	1300	3881	2840	3015	1575	0	0	4105	191633	
35	Alahat	Mahender Garh	5	3	18540	1292	2576	0	2768	185628	1300	3881	2840	3015	1575	1575	0	980	2400	312809	
36	Alahat	Huar	6	4	18240	870	0	0	385	2580	41920	1008	2625	1320	1700	1490	4250	2300	2240	78510	
37	Alahat	Pahat	3	3	18788	168	2280	0	180	2792	71250	1816	2897	880	13110	1650	3580	2350	16210	137751	
38	Alahat	Yamamgarh	10	3	12460	1500	1920	210	100	3512	39772	2632	3857	1180	121555	1755	0	3200	14490	207853	
39	Alahat	Jagat	6	4	6240	720	0	0	1100	1435	52510	0	4153	4330	2480	1775	0	0	2205	12860	
40	Alahat	Pahat	4	4	13728	1044	3900	0	90	6408	36540	2816	1216	810	20150	1105	0	0	16400	126322	
41	Alahat	Falahat	5	5	19028	2625	2634	0	2450	3576	101280	3850	2781	4240	6250	21625	0	0	28785	187854	
42	Alahat	Shra	8	6	13770	778	0	0	0	4620	4972	5110	4872	5110	5550	21800	0	3990	18150	120838	
43	Alahat	Kundahat	8	6	22769	730	2245	60	0	5483	112269	1564	1871	12500	11025	11710	1425	0	12000	195712	
44	Alahat	Huar	5	4	10080	1032	3240	0	1100	4510	43420	1876	4790	6800	17240	12298	1350	2400	2750	112886	
45	Alahat	Karnal	6	2	19900	450	1280	0	2400	3908	73781	1360	2604	2400	1980	13200	0	2490	21200	146781	
46	Alahat	Karnal	7	4	19900	450	1280	0	2400	3908	73781	1360	2604	2400	1980	13200	0	2490	21200	146781	

1	Naga Naga	5	4	18720	1104	380	225	180	8508	80900	4200	3951	2718	14820	1830	0	9440	8095	133210
2	Atar	5	4	17840	482	452	0	600	9195	44310	1280	2825	2045	12870	1370	1650	1910	2885	89454
3	Lachin Naga	5	4	12012	1440	1584	120	0	8438	98183	4200	8232	2715	14820	1540	0	240	2085	148787
4	Jarabak	6	4	9800	1344	1388	0	100	2078	59840	1428	8573	4020	12830	1350	980	410	7880	118270
5	Shadhin	18	18	16120	3036	1504	1120	0	3854	76870	3430	13308	8768	10880	3001	0	20870	6860	168404
6	Layana Kutan	13	7	9680	815	1600	0	450	8016	72270	1836	7021	2450	14300	4530	1780	1960	8360	131718
7	Norral Naga	10	7	13880	1740	0	0	0	2968	88100	900	7186	2875	20180	21345	950	2780	2480	188001
8	Kichan	6	6	8390	68	1089	0	212	3448	78848	840	4082	905	20180	21030	840	0	8840	148630
9	Atamp	5	4	28780	488	1394	0	380	638	67790	838	4519	3870	3780	3230	2020	11860	3395	133942
10	Pakman	5	4	18900	4425	0	0	0	2382	167800	818	4483	1175	1610	10280	1000	10980	8180	219851
11	Shawel	5	5	32480	2304	1884	0	0	2110	88100	1180	10094	8500	8600	12014	788	1390	7690	142296
12	Shawa	4	4	15417	1892	1891	134	0	1044	157733	2820	18298	825	20445	22160	948	1778	9450	248517
13	Labi	6	5	18965	1500	1858	210	0	2004	142970	2850	8034	1880	1780	2070	1000	2820	3048	188824
14	Shagel	6	5	37800	3605	0	0	0	2448	120430	1832	3486	3800	1800	14500	1050	0	3278	183798
15	Dhul Kutan	4	4	18618	8288	2890	0	0	2782	88898	1880	2383	2700	3350	12800	1937	7820	2300	123874
16	Atar	8	5	15847	3453	0	0	0	4185	93210	1680	8404	1630	20820	28235	850	8872	1540	184967
17	Phangsh	4	4	28720	4251	2580	60	80	2488	764075	1050	3828	2345	4035	5388	1848	2571	3390	828876
18	Yamara Naga	10	7	18398	1800	0	90	0	2624	837483	2448	8870	1370	3680	1950	990	3090	8447	277387
19	Shawel	5	5	23180	2458	2170	0	330	3870	189590	2890	5768	1898	20635	12350	5867	3380	343804	777387
20	Shad	7	6	28404	4857	1768	0	180	2342	265810	1770	23998	2820	1860	11340	670	3090	8447	277387
21	Dohat	5	4	18203	8552	1220	0	0	3800	174080	2880	2457	3188	2150	2150	888	8820	4358	223180
22	Pakman	5	3	28970	2070	2450	465	0	3395	82550	2135	8872	3188	2900	14140	1848	4851	8850	162808
23	Kutan Pat	7	6	37020	3218	1200	0	360	2840	69506	2840	4440	5940	9080	10435	980	5871	1380	149881
24	Shawel	3	3	38126	2734	1480	0	0	1890	105									

Sr. No.	Village/Holding	District	No. of House-hold	No. of Members	Wheat	Rice	Gram	Maize & Bajara other cereals	Pulses	Milk & Milk Products	Mustard Oil	Gur & Shakkar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products	Intoxicant	Misc.	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
26	Mandali	Agar	4	4	25120	3036	1604	3120	0	2684	76870	2430	13309	6760	11880	11308	2050	6870	1850	168761
27	Archi	Archi	4	4	10660	5157	1650	0	454	4016	72270	1836	7021	2450	31420	24500	650	1950	2350	163364
28	Bahara	Archi	4	4	23580	1740	2930	0	0	3165	68800	2190	7186	12905	3160	30450	1957	2650	2450	223819
29	Pahar	Archi	7	6	48360	75	2898	0	127	1048	78948	1840	4062	11815	17180	42260	890	9875	8540	172082
30	Bara	Karvadi	6	4	32480	2304	3764	0	0	4110	58500	4150	10804	6900	12500	23200	1350	9470	3450	362539
31	Hanapur Bara	Karvadi	6	6	35444	1892	1893	132	100	4044	14296	2820	14296	10825	15440	3450	1850	9470	3045	243808
32	Shal Annapur	Archi	7	4	23865	1500	6850	210	0	1504	162970	2850	6034	21880	1750	13020	840	2720	3273	158802
33	Karvadi	Archi	7	4	17860	360	1204	0	0	4448	81430	1832	13456	13800	11840	2350	1950	6771	5300	251455
34	Harvadi	Karvadi	8	3	26618	828	6078	0	0	2782	158598	1760	14383	12780	3380	12250	859	3240	8640	96768
35	Yamara	Barvadi	6	5	25453	348	7270	0	0	4296	19210	1580	6474	2830	10820	4648	1060	2478	3390	98261
36	Shalapur	Barvadi	6	4	28720	1521	2384	260	150	2185	24615	1050	3826	12344	10035	5853	840	3030	5050	219804
37	Chavara	Barvadi	8	4	39288	1940	0	90	327	3524	127073	2943	5870	11370	13470	2938	890	3030	5050	8060393
Total																				
4.0 - 7.5 Hectares																				
1	Alambadi	Pahar	4	4	68674	4836	5478	0	1840	5345	257350	2180	9987	8350	5100	2880	0	7880	2400	379470
2	Barvadi	Karvadi	3	3	55236	6552	4457	0	1128	2122	307728	1620	8048	6800	2190	3300	0	8640	3440	408180
3	Barvadi	Har	7	5	67684	8038	6870	0	0	4190	295708	4012	9050	4490	32240	6250	0	6800	5538	448928
4	Chavara	Pahar	11	7	30248	7528	1887	0	2010	6920	281000	1840	14057	1080	11360	2700	0	7800	1200	369317
5	Lavadi	Karvadi	6	7	53557	2850	3198	0	0	7188	151400	6032	6580	2085	23310	8995	0	7900	4785	274810
6	Yamara	Karvadi	6	6	50384	4040	1240	0	1041	2238	264980	1620	7483	5820	8800	13300	2650	7935	6328	374068
7	Harvadi	Yamara	8	7	56478	2889	4154	0	0	4548	372478	2578	8874	4814	6430	7028	2841	7845	8000	383044
8	Barvadi	Barvadi	8	6	36021	3658	1542	0	310	3041	263908	3784	9920	6850	17480	6350	2450	9550	7050	359676
9	Barvadi	Chavara	8	4	36874	2900	4451	0	800	2416	246830	1240	7850	10400	12600	2860	1520	8820	3208	378816
10	Barvadi	Yamara	6	4	20580	4840	3452	0	1408	3167	297247	1870	7992	12071	11480	2380	1450	6790	4210	489208
11	Barvadi	Archi	2	2	41518	2458	6458	0	1000	8224	382503	1470	7992	12071	10400	2920	1230	9580	4550	314263
12	Barvadi	Pahar	8	5	18900	4520	5681	0	500	9890	225550	1680	8837	12820	12260	10040	2270	18890	4710	482257
13	Barvadi	Pahar	8	6	39366	4924	2565	0	1220	3344	371331	1680	8837	12820	12260	10040	2270	18890	4710	482257
14	Barvadi	Barvadi	6	2	29084	3230	8874	600	0	8577	173831	3604	7750	12583	17300	31030	2005	16780	8020	318668
15	Barvadi	Barvadi	6	6	39452	3680	7454	0	810	5080	195487	3590	8930	10504	12500	12574	1850	9857	8148	314006
16	Barvadi	Barvadi	4	5	28823	3730	6179	0	0	6878	357893	5614	7680	7780	18510	20140	1840	8348	4358	478281
17	Barvadi	Barvadi	4	6	45217	3480	5442	0	350	7082	295220	5840	8820	17760	23500	28025	2068	8900	4358	360027
18	Barvadi	Barvadi	4	4	28428	5838	7040	8032	0	9857	129400	4102	9532	14323	14020	59171	3329	8702	5052	282778
Total																				
7.5 - 10 Hectares																				
1	Barvadi	Barvadi	10	8	24254	7808	0	0	210	2105	83230	5164	780	880	778	1810	3178	1210	803	132380
2	Barvadi	Barvadi	8	8	33020	6846	8300	0	3511	362	94155	3020	848	602	950	1902	4215	1360	810	128998
3	Barvadi	Barvadi	8	7	14040	3520	6870	2004	0	287	75570	4608	970	980	375	870	3640	1100	380	117078
4	Barvadi	Barvadi	8	6	18372	8732	1000	0	1634	432	85363	2620	873	450	628	793	3740	1450	850	126837
5	Barvadi	Barvadi	4	5	14076	8628	4314	0	1300	248	77718	2600	850	880	469	821	6760	1244	870	120473
6	Barvadi	Barvadi	7	5	13242	6618	6618	0	1000	1208	93232	4060	548	580	547	961	4547	1000	553	128371
7	Barvadi	Barvadi	4	4	8078	3896	6541	0	300	319	84325	3850	785	470	589	818	5360	1800	890	120286
Total																				

Sr. No.	Village/Holding	District	No. of House-hold	No. of Members	Wheat	Rice	Gram	Maize & Bajara other cereals	Pulses	Milk & Milk Products	Mustard Oil	Gur & Shakkar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products	Intoxicant	Misc.	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
10.0 & Above Hectares																				
1	Prasanna	Reverl	6	6	92724	7540	7795	2000	1000	3950	42400	8081	3320	9750	57470	19530	0	15000	4852	275392
2	Chandpur	Jaghar	6	4	82720	9610	8982	1000	1120	3465	146410	4480	12500	14500	43600	17700	0	12400	3700	342187
3	Mohdara	Mohdara	6	6	82013	8626	4794	0	300	2548	147715	5650	8152	7890	36890	7216	1523	2400	5850	322666
4	Mansabod	Pohad	7	4	53124	5708	4780	812	2105	2748	43230	4180	14860	15280	24770	7810	1120	12100	4800	198007
5	Shau	Moh	4	4	52268	5440	6837	0	1511	2362	44155	5020	8342	11685	43900	8547	3040	3600	4800	199667
6	Dangdola Ahar	Mahender Gark	4	3	71243	8520	8871	2000	1100	2677	35610	3600	9623	13980	59373	14870	2105	12180	17800	260872
7	Khorewa	Mahender Gark	7	4	78485	8732	8875	0	1664	2632	75340	5820	4500	12450	43620	15935	3214	3240	3730	286037
8	Mohel Shawa	Kalibul	5	4	60124	8626	6976	0	300	1588	87715	3620	8282	22890	48990	7215	6425	2400	6850	249881
9	Dawar	Mohdara	4	8	53577	6528	0	802	2102	4748	43633	4160	14860	13280	54730	9510	3727	12180	4850	228667
10	Siddhar	Yamuna Nagar	7	8	78506	8824	9483	0	300	4585	47815	3150	9841	2880	48990	19413	0	2400	6850	249507
Total			56	44	883784	78854	85433	6814	11602	31283	883823	47421	91850	124895	457433	127645	21154	77790	64752	2583843
Below 2.0																				
2.0 - 4.0																				
4.0 - 7.5																				
7.5 - 10																				
10 & Above																				
Grand Total			786	809	3397786	396354	343818	31542	64356	463397	18389742	385826	876728	974683	2428546	1646879	181348	614891	1086942	32182781

Sr. No.	Village/Holding No.	District	Total Food Expenditure	Rice	Wheat	Gram	Millets & other cereals	Bajara	Pulses	Milk & Milk Products	Mustard Oil	Cur & Shikhar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products	Misc.	Total	(in %)	Percentage
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
4.0 - 7.5 Hectares																				
1	Adarvite	Pawal	805196	8480	9882	0	0	0	0	9000	0	0	0	0	0	0	0	0	23302	8.84
2	Mahara	Kurukshetra	371630	7620	4970	0	0	0	0	0	0	0	0	0	0	0	0	0	11000	3.23
3	Barbars	Near	270386	10876	0	0	0	0	0	36160	0	0	0	0	0	0	0	0	48778	18.40
4	Chhatrao	Fatehabad	548912	18990	42000	0	0	2	0	14000	0	0	0	0	0	0	0	0	48040	13.10
5	Lavda	Kurukshetra	321408	11340	18000	0	0	0	0	23000	0	0	0	0	0	0	0	0	88549	18.82
6	Majlad	Yamuna Nagar	368486	0	0	0	0	0	0	6800	0	0	0	0	0	0	0	0	3000	1.86
7	Bangarpar	Bhawal	272148	18288	0	0	0	0	0	82131	0	0	0	0	0	0	0	0	86418	26.16
8	Jawal	Charkhi Dauli	381435	14488	0	0	0	0	0	42360	0	0	0	0	0	0	0	0	87008	14.88
9	Bharbail	Yamuna Nagar	264132	18227	0	0	0	0	0	17000	0	0	0	0	0	0	0	0	27287	10.71
10	Mada Khara	Yamuna Nagar	221487	7183	7040	0	0	0	0	28930	0	0	0	0	0	0	0	0	38822	13.26
11	Kharwan	Arwal	311918	8374	10702	0	0	0	0	0	0	0	0	0	0	0	0	0	17076	8.49
12	Shari	Fatehabad	241896	14100	8	0	0	0	0	27770	0	0	0	0	0	0	0	0	41800	17.36
13	Angud	Karnal	362146	13480	31320	0	0	0	0	12880	0	0	0	0	0	0	0	0	40000	18.42
14	Jawal	Gurgaon	142886	14000	8	0	0	0	0	11380	0	0	0	0	0	0	0	0	28388	17.88
15	Falanda Rangan	Kurukshetra	174333	19961	2823	0	0	0	0	19828	0	0	0	0	0	0	0	0	37904	21.88
16	Jawal Roli	Bhara	328834	6436	0	0	0	0	0	11480	0	0	0	0	0	0	0	0	17880	8.48
17	Harpar Kuda	Panchkula	122448	7288	3828	0	0	0	0	18980	0	0	0	0	0	0	0	0	28088	23.93
18	Jhala Khari	Bhawal	224308	18770	0	0	0	0	0	17880	0	0	0	0	0	0	0	0	38778	18.62
Total			4280823	196883	87333	0	0	0	0	384281	0	0	0	0	0	0	0	887287	31.77	
7.5 - 10 Hectares																				
1	Wahpar	Gurgaon	848314	0	0	0	0	0	0	86380	0	0	0	0	0	0	0	0	88388	8.84
2	Barwala	Panchkula	828812	8	0	0	0	0	0	24390	0	0	0	0	0	0	0	0	26280	4.18
3	Sarwa Kadam	Panchkula	484020	0	0	0	0	0	0	24225	0	0	0	0	0	0	0	0	24225	5.35
4	Thal	Kurukshetra	264887	0	0	0	0	0	0	12780	0	0	0	0	0	0	0	0	13780	8.48
5	Pala Khari	Jind	428882	0	0	0	0	0	0	88420	0	0	0	0	0	0	0	0	88420	13.88
6	Bahrawa	Near	646687	0	0	0	0	0	0	17808	0	0	0	0	0	0	0	0	17808	2.72
7	Bahrawa Kadam	Bahrawa Kadam	888428	0	0	0	0	0	0	88800	0	0	0	0	0	0	0	0	288800	4.37
Total			4242888	0	0	0	0	0	0	288800	0	0	0	0	0	0	0	288800	4.37	

Sr. No.	Village/Holding No.	District	Total Food Expenditure	Wheat	Rice	Gram	Maize & other cereals	Bajara	Pulses	Milk & Milk Products	Mustard Oil	Gur & Shalbat	Spices	Fruits	Vegetables	Meat & Meat Products	Instantant	Misc.	Total	Percentage
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
10.0 & Above Hectares																				
1	Pragra	Ramari	382354	50206	0	0	0	0	0	986423	0	0	0	0	0	0	0	0	1008928	64.77
2	Chandpur	Jagpur	124584	94532	0	0	0	0	0	538832	0	0	0	0	0	0	0	0	632114	51.39
3	Balibera	Nevel	327225	23580	3409	0	0	0	0	794871	0	0	0	0	0	0	0	0	797221	41.80
4	Mandini	Pand	272136	47072	2472	0	0	0	0	664872	0	0	0	0	0	0	0	0	704418	25.89
5	Baru	Nd	138448	80328	1834	0	0	0	0	848876	0	0	0	0	0	0	0	0	238810	64.28
6	Datingda Ahr	Matender Gadh	138278	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	363840	267.21
7	Kopara	Matender Gadh	989179	71436	0	0	0	0	0	794881	0	0	0	0	0	0	0	0	839181	83.83
8	Khand Shana	Kadhal	164812	18787	1829	0	0	0	0	48871	0	0	0	0	0	0	0	0	84666	36.87
9	Dura	Karval	142885	8430	0	0	0	0	0	44738	0	0	0	0	0	0	0	0	81138	24.87
10	Sadpur	Yamini Nagar	188782	41878	0	0	0	0	0	851518	0	0	0	0	0	0	0	0	1953288	24.88
Total			2032828	418854	8728	0	0	0	0	8874880	0	0	0	0	0	0	0	0	8801388	34.54
Below 10.0 Hectares																				
1	Balwar 2.0	Hachara	13462142	982848	100348	0	0	0	0	12884338	0	0	0	0	0	0	0	0	14878833	88.48
2	2.0 - 4.0	Hachara	8235196	888413	85116	0	0	0	0	1888322	0	0	0	0	0	0	0	0	2181888	87.27
3	4.0 - 7.5	Hachara	8230623	188833	87223	0	0	0	0	288881	0	0	0	0	0	0	0	0	888887	31.77
4	7.5 - 10	Hachara	4232388	0	0	0	0	0	0	288888	0	0	0	0	0	0	0	0	288888	4.37
5	10.0 & Above	Hachara	2832388	418824	8728	0	0	0	0	8874880	0	0	0	0	0	0	0	0	8801388	34.54
Grand Total			32182751	2188675	284823	0	0	0	0	28884413	0	0	0	0	0	0	0	0	2322818	72.18

APPENDIX-IX-B

Sources of food consumed

Value of articles of food purchased from outside

A - Furnished by the farm

(in ₹)

Sr.	Village/Holding	District	Total Food Expenditure	Rice	Wheat	Gram	Maize & other cereals	Bajars	Pulses	Products				Spices				Fruits	Vegetables	Meat & Meat Products	Innocent	Misc.	Total	Percentage
										Milk & Milk	Mustard	Gur & Shikhar	Salt &	Oil	Shikhar	Salt &	Spices							
No.	Size																							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21				
Below 2.0 Hectares																								
1	Anandab	Mahender Garh	198881	0	0	1000	0	1645	3915	14850	5960	6477	8220	8840	1210	0	2910	6430	61867		32.70			
2	Abhol	Siras	179250	0	920	0	0	0	2885	4880	2215	4883	4805	2316	835	0	3740	3000	22213		15.48			
3	Amala	Kathal	83548	0	0	2881	0	640	3454	2690	2409	8130	9100	8760	800	0	7380	12000	61935		34.56			
4	Bagpur	Fatehabad	139052	0	0	0	0	0	9490	6900	3000	8640	6790	4445	0	0	3805	5420	48216		71.11			
5	Bazidpur	Karnal	177544	0	0	1915	0	1350	6800	12660	1865	9690	3580	2730	940	0	13790	3810	87349		41.24			
6	Bhagwan Pur	Rewari	126899	0	0	1375	0	0	12900	8400	2325	3778	6400	4150	0	2820	7200	8100	89449		30.22			
7	Bhalot	Rohat	186435	0	1600	7680	0	0	5400	17000	2600	4885	3430	6900	630	0	12500	13200	78695		60.49			
8	Bhooopgarh	Pahad	183514	0	0	2628	0	180	0	0	2890	8640	3130	8100	640	0	4050	4400	28448		27.87			
9	Bhurewala	Amthal	187982	0	0	1774	960	0	0	8855	2428	7775	16900	7900	0	0	3400	18400	63864		30.48			
10	Bir Mathura	Kurukshetra	296385	0	0	840	0	0	0	0	14326	3160	3160	3480	390	3390	6300	6000	37410		19.91			
11	Budan	Jhajjar	168944	0	0	1894	0	200	0	5425	2378	7484	76760	6000	360	0	2700	13100	118277		138.82			
12	Bulana	Karnal	231607	0	0	260	0	0	0	17500	2535	2383	8009	4900	700	5540	0	7900	48929		30.03			
13	Chabranli	Sonepat	173966	0	0	4875	0	0	8400	7400	4684	3765	2870	7740	0	0	3890	4170	43316		20.47			
14	Chika	Kathal	90907	0	0	0	0	0	2100	11695	2819	8237	1490	1225	895	0	2630	1960	28443		18.36			
15	Chimno	Fatehabad	213380	0	0	0	0	315	2146	8400	4388	1104	7535	12405	0	0	0	12445	48718		54.87			
16	Chudhar	Fatehabad	179965	0	0	0	0	0	3453	6470	885	8831	2900	2610	860	0	0	3210	30125		14.15			
17	Chobara	Fatehabad	148555	0	516	3240	0	0	1688	2566	249	8096	14450	5899	980	0	12500	7350	84196		30.30			
18	Dadapur Roan	Karnal	215812	0	0	345	960	0	2810	8358	1200	2490	6500	4650	0	0	13000	7100	44443		29.91			
19	Dehpur	Yamunagar	137202	0	0	995	1620	0	4807	9600	3446	6446	6550	8030	850	0	2570	8500	53023		24.85			
20	Dan	Hisar	173382	0	0	0	630	1250	1790	0	900	6490	7200	18300	950	0	0	17360	40890		33.99			
21	Dewan Khan Kalan	Jind	168964	0	0	4850	485	28	3715	18679	2105	8746	3750	6110	0	9260	4800	2719	53941		29.57			
22	Gubins	Sonepat	161742	0	0	0	0	0	2228	10700	2702	1120	3140	6880	990	0	1700	2680	33618		21.80			
23	Kathwala	Panipat	231744	0	0	0	0	0	1888	8730	0	4833	4800	3300	0	0	0	6200	27191		16.79			
24	Hindol	Dehri	112760	0	0	840	0	0	2660	18250	1796	3120	4360	2065	870	0	2615	4308	41668		14.21			
25	Jalana	Siras	196559	0	3240	798	0	0	3256	0	3360	9275	11850	3520	0	11200	0	3790	56438		28.28			
26	Jamnapur	Gurgaon	128912	0	0	3008	0	650	2647	14800	2782	8094	8830	8600	750	0	1648	10440	58443		24.43			

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(in %)

Sr.	Village/Holding	District	Total Food Expenditure	Wheat	Rice	Gram	Maize & other cereals	Bajara	Pulses	Milk & Milk Products		Mustard Oil	Gur & Shikhar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products		Intoxicant	Misc.	Total	Percentage
										Products	OR						16	17				
No.	Size																					
1																						
27	Jasna	Fardabad	257751	0	0	840	0	0	3688	2460	720	5745	18400	4480	0	0	0	0	0	3289	36343	28.38
28	Janghla Namapur	Bhawan	283311	0	0	1316	886	200	7168	13780	3300	5745	3270	8240	786	21100	0	0	3100	5088	73987	28.71
29	Kalyan	Kalyan	144888	0	0	1470	840	140	1680	4400	1018	5033	2570	6710	0	0	0	0	3339	3870	30943	11.78
30	Kalyan	Sonepur	82288	0	0	1625	840	0	1241	0	0	3940	2000	1400	0	0	0	0	0	2370	13580	9.37
31	Khand Sampal	Sonepur	132280	0	0	780	640	2083	3300	3300	1864	1617	2645	3220	0	9180	11760	0	0	8100	48318	68.98
32	Khand	Rohtak	283892	0	0	820	880	480	4445	4000	2400	2141	4550	6100	842	0	0	0	0	11400	34563	28.36
33	Khand Kahan	Amkela	218478	0	2140	1720	480	0	3030	3300	3580	2384	13800	18400	0	0	0	0	0	8120	58584	21.14
34	Koriya Ban	Mahender Garh	26664	0	880	0	348	0	1880	8700	2088	2420	4500	8070	760	0	0	0	0	8120	37180	17.88
35	Lathi	Hisar	171290	0	880	843	3000	0	4820	12450	8500	8990	6260	4380	880	10820	0	0	0	8800	64883	283.71
36	Madhwa	Pahel	18496	0	2040	848	1125	0	6040	6000	2440	8880	2800	3300	0	0	0	0	5400	6880	44660	25.41
37	Maharudpur	Paripat	282513	0	1304	1400	0	0	3300	0	3210	9820	3180	3420	0	0	0	0	1880	13810	86898	18.35
38	Maharudpur	Yamunapur	191428	0	880	0	0	0	2210	18300	1780	3358	8260	6440	740	22160	0	0	4160	8810	72483	29.35
39	Majra	Jangar	153824	0	4685	0	0	188	1210	16180	328	8420	4780	3400	0	0	0	0	3400	4780	42320	27.40
40	Margal Pathani	Rewari	163278	0	0	0	0	168	4080	16780	2340	1880	7280	4880	880	0	0	0	1800	6800	36210	21.87
41	Hadiol	Panchabadi	124294	0	0	0	0	0	2040	8270	2140	3140	8180	4880	0	0	0	0	8180	16410	48649	68.38
42	Paripat	Shikhar	83332	0	0	0	132	280	2785	8700	1800	3730	8740	8820	430	0	0	0	0	15410	88264	31.80
43	Bir Mathana	Kurukshetra	184487	0	0	0	0	0	238	14800	1800	3870	3870	4108	338	22900	0	0	0	13886	88264	31.80
44	Larghi	Hisar	254331	0	0	1380	0	0	1286	8180	2180	2180	3228	8860	0	0	0	0	6100	36887	12.14	
45	Chora Khada	Karnal	182383	0	380	647	0	0	2252	8400	832	2311	3228	8860	0	0	0	0	1486	13570	24832	68.84
46	Jamnapur	Karnal	332111	0	0	421	0	258	2880	81882	1534	4880	2760	6320	940	0	0	0	2240	13886	93378	48.19
47	Guthi	Hisar	88445	0	0	2580	0	325	1880	41180	4210	8790	3740	13280	790	0	0	0	6180	12840	63487	112.48
48	Bhawan Brahman	Jind	164889	0	0	1440	0	125	3480	18300	2385	3828	18860	7210	0	0	0	0	0	3908	88487	38.40
49	Dawn	Hisar	268720	0	0	4816	0	100	2550	8400	4816	4872	1828	2485	0	28380	0	0	0	21100	74388	27.38
50	Bhawan	Amkela	82220	0	4000	880	0	0	7885	23640	2460	2974	4880	6280	0	0	0	0	1386	8280	48230	73.82
51	Maharudpur	Paripat	78880	0	8800	0	0	0	716	9620	0	2840	4800	13780	0	0	0	0	1780	8800	87060	71.68
52	Hallawa	Paripat	282830	0	0	0	1720	0	710	6300	2860	3780	3880	13840	840	18800	0	0	0	5780	78166	38.38
53	Majra(D)	Jangar	254331	0	0	0	132	0	18300	9880	11203	4270	14380	14380	0	0	0	0	0	7280	128880	88.85
54	Jasna	Fardabad	208313	0	887	0	0	280	3880	8740	3184	5386	8880	7808	0	0	0	0	0	31180	10886	82.80
55	Jasna	Gurgaon	281648	0	0	0	0	0	3100	12200	0	840	3815	14300	0	0	0	0	18840	4300	88830	34.88
56	Jasna	Sikhar	88888	0	1880	0	0	0	3110	12840	4700	12818	6440	8220	0	0	0	0	18840	4300	88830	34.88
57	Majra	Jind	288888	0	2641	482	0	0	3875	7280	801	4428	12880	8280	0	28880	0	0	3160	78000	188.18	

(in %)

Sr.	Village/Holding	District	Total Food Expenditure	Wheat	Rice	Gram	Maize & other cereals	Bajra	Pulses	Milk & Milk Products	Mustard	Gur & Shikhar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products	Intoxicant	Misc.	Total	Percentage
No.	Size	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1																				
9	Bharatoli	Yamuna Nagar	254132	0	1488	2310	184	0	996	0	543	6548	11530	5180	600	25080	0	27700	84476	32.06
10	Moda Khera	Yamuna Nagar	321487	0	0	1815	823	0	3793	0	2225	2945	6075	9915	385	3000	0	9660	41257	12.53
11	Kharwan	Ankusha	391816	0	0	6000	312	0	2773	34720	3565	2545	2316	0	486	14500	1000	3760	74840	24.10
12	Sikri	Faridkot	241894	0	1180	1130	0	0	1889	0	2750	2945	4100	9700	859	29838	6500	7208	98105	46.81
13	Angad	Karnal	302148	0	3040	3320	238	0	2205	29005	3840	3220	4500	3580	845	33400	29940	14600	128180	42.78
14	Jamun	Gurgaon	142056	0	4704	560	212	0	1280	0	3840	5790	3880	8420	425	9	0	13780	42523	28.93
15	Fateh Singh	Kurukshetra	174283	0	0	1880	0	0	1478	30760	1700	4832	5308	5800	913	0	0	8200	59437	34.11
16	Jamun Rudi	Bikaner	336434	0	2905	1821	0	0	2182	30105	2184	8480	2416	2600	347	5350	6068	9000	71741	22.88
17	Hariy Kuda	Panchkula	122444	0	0	0	0	0	4438	30480	3170	2882	2490	3808	795	0	7000	7180	88857	48.16
18	Jitka Khori	Bhimani	224265	0	0	790	0	0	1023	0	1112	9634	4618	2700	428	0	3835	9008	35148	14.78
	Total		626623	0	17975	29843	4316	0	48180	220210	44003	40812	83271	102838	12165	248030	48778	828876	1812704	28.74
7.8 - 10 Hectares																				
1	Wazirpur	Gurgaon	848314	0	0	3351	1286	0	405	0	285	728	255	6	2020	8433	18370	13895	46248	8.34
2	Bawal	Panchkula	63832	0	0	3695	1075	0	334	0	489	285	280	0	388	9240	17835	18227	45222	7.78
3	Beroli Kalan	Panchkula	464328	0	280	2880	0	0	840	6	220	838	280	0	280	64761	24134	13480	118773	26.48
4	Thal	Kurukshetra	254587	0	448	2514	8	0	484	8	245	741	460	0	1218	45480	42144	12745	100783	42.11
5	Pithi Khana	Jind	428889	0	230	2180	6	0	340	0	191	825	475	0	1150	27161	38912	12850	79008	17.86
6	Bawal	Hissar	958937	0	688	2914	0	0	845	0	248	781	448	0	1078	8485	0	12442	28843	4.82
7	Bafra Kalan	Mahender Garh	954179	0	352	2780	0	0	478	0	716	148	438	0	4180	0	0	4395	13838	1.44
	Total		4242558	0	1713	20544	2341	0	3195	0	2320	3777	2645	6	19180	169280	138365	82845	437830	29.82
10.8 & Above Hectares																				
1	Pragpur	Karnal	352364	0	1648	0	0	0	3982	24380	1045	12486	6808	8380	410	16880	7758	34508	112236	31.85
2	Chandpur	Jajpur	124888	0	1642	0	0	0	4060	22380	2600	5864	8070	9480	510	7400	5960	32860	108747	28.88
3	Mohana	Hissar	327223	0	0	1790	0	0	2430	20328	2735	16390	4790	3640	400	5446	0	24875	91276	27.28
4	Mandok	Punjab	272134	0	0	2881	2260	0	3405	0	4355	17828	2808	8208	208	8483	8780	21885	78586	27.28
5	Ellera	Nah	138540	0	0	3108	1545	0	1628	22880	659	8945	2296	8808	304	9348	9479	80270	112848	82.08
6	Dwargula Ahir	Mahender Garh	138878	0	1330	2180	0	2245	3848	33180	1870	2828	4750	6808	254	4781	0	43580	99998	78.88
7	Kharwan	Mahender Garh	168173	0	1380	1720	0	1345	3885	0	2848	1741	4489	3805	190	8408	0	42745	72187	42.48
8	Kharwan	Karnal	184812	0	1120	2180	0	1687	3640	32800	1870	3428	4780	6708	280	24761	0	32480	118801	82.88
9	Darur	Karnal	142965	0	1460	1820	0	1345	3428	0	2830	2741	4450	8005	110	7184	0	42306	46437	32.88
10	Bafra Kalan	Yamuna Nagar	197752	0	1387	1790	0	0	3374	13311	2708	1778	5440	4278	351	0	0	28829	81793	32.38
	Total		2892525	0	9880	18428	3805	8833	32365	161331	23612	68789	48388	83145	3811	98387	28089	311108	884148	22.58

		(in ₹)																		
Sr.	Village/Holding	District	Total Food Expenditure	Wheat	Rice	Gram	Maize & other cereals	Bajara	Pulses	Milk & Milk Products	Mustard Oil	Gur & Shikhar	Salt & Spices	Fruits	Vegetables	Meat & Meat Products	Intoxicant	Misc.	Total	Percentage
No.	Size																			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Below 2.0	Hectares	12402147	0	87248	89723	21078	12486	253415	651624	187280	386763	575735	833147	26025	299030	198870	827426	3874812	31.83
	2.0 - 4.0	Hectares	8265796	0	382296	87936	3906	7076	1182232	421485	97031	290418	276685	292235	192387	88600	224849	354473	3244000	19.31
	4.0 - 7.5	Hectares	6250823	0	17078	29843	4316	0	48480	220210	44003	80912	92371	192659	13168	248430	86778	538475	1812704	29.74
	7.5 - 10	Hectares	4242385	0	1714	20544	2341	0	3196	0	2320	3777	2845	0	10180	188200	139268	82845	437928	88.82
	10 & Above	Hectares	2032528	0	9858	18435	3606	5503	33365	181341	23612	68799	43300	83145	3811	88337	28039	331128	884186	22.38
	Grand Total		32182781	0	124283	198472	35247	27145	447987	1464890	364316	764829	962267	989226	154328	991247	676479	1924858	8983241	27.12

Appendix - X

Household Income of selected cultivators for the year 2018-19

(In ₹)

Sr. NC	Item	2018-19
1	2	3
1	Average income per Household	568855
2	Average income per Capita	101322
3	Average income per A.M.U.	130771

APPENDIX - XI

Household expenditure per capita according to size of holding

							(₹)
Sr. No.	Item	Below 2.0	2.0-4.0	4.0-7.5	7.5-10.0	10 & Above	Average Hectares
1	2	3	4	5	6	7	8
1	Food	40209	38487	48725	3263	75224	40945
2	Fuel	1796	1648	2470	354	4290	1927
3	Health	2149	2499	3040	43	1684	2197
4	Lighting	2228	2152	2405	385	2906	2158
5	Housing	13250	1982	2252	993	790	6915
6	Clothing	10548	2288	1943	1087	2166	5855
7	Transport	2339	2733	3233	526	4063	2574
8	Education	14810	2117	2857	1480	4309	8014
9	Religious	1010	669	402	92	2187	857
10	Marriage	2357	8683	3536	4119	18469	5570
11	Others	1150	4609	10092	12590	11200	4773
Total		91846	67867	80955	24932	127288	81785

APPENDIX - XII

Households expenditure per household, per capita and per
adult male unit for the year 2018-19

(₹)		
S.NO.	Item	2018-19
1	2	3
1	Average Expenditure per Household	459168
2	Average Expenditure per Capita	81786
3	Average Expenditure per A.M.U.	105556

APPENDIX - XIII

Percentage of consumption expenditure for the year 2018-19

		(₹)
Sr. No.	Item	2018-19
2	3	
1	Food	50.06
2	Fuel	2.36
3	Health	2.69
4	Lighting	2.64
5	Housing	8.45
6	Clothing	7.16
7	Transport	3.15
8	Education	9.80
9	Religious ceremonies	1.05
10	Marriage & Social Ceremonies	6.81
11	Others	5.83
Total		100.00