# National Farm Survey 2005

by

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#### INTRODUCTION

The objectives of the National Farm Survey (NFS) are to

- a) determine the financial situation on Irish farms by measuring the level of gross output, costs, income, investment and indebtedness across the spectrum of farming systems and sizes,
- b) to provide data on Irish farm output, costs and incomes to the EU Commission in Brussels (FADN),
- c) measure the current levels of, and variation in, farm performance for use as standards for farm management purposes, and
- d) provide a database for economic and rural development research and policy analysis.

To achieve these objectives, a farm accounts book is recorded for each year on a random sample of farms, selected by the CSO, throughout the country.

The National Farm Survey is designed to collect and analyse information relating to farming activities as its primary objective. Information and data relating to other activities by the household are considered secondary and as such where this information is presented it should be interpreted with caution.

For 2005 there are 1177 farms included in the analysis, representing 111,115 farms nationally. Additional details on the 2005 estimated farm population distribution and the sample numbers and their representation by size and system are contained in Appendix B.

Farms falling into the Pigs/Poultry System are not included in the sample, due to the inability to obtain a representative sample of this system.

#### **SUMMARY**

- For 2005, average Family Farm Income (FFI) was €22,459, an increase of 44.4% on 2004 (€15,557). Gross output on farms increased by 18%, whilst both direct costs and overhead costs each increased by 5%.
- The phenomenal increase in 2005 farm incomes resulted from the change in EU policy to a decoupled system, which provided an average once-off payment of €5,266 per farm due to the carryover of arrears from the 2004 coupled payments. Were it not for these arrears, the increase in farm incomes would have been 10.4 per cent in 2005.
- Average farm income from the market place, excluding direct payments, was €1,360 in 2005 (only 6% of FFI) compared to €2,010 in 2004 a decline of 32%.
- On Full-time farms average FFI was €40,483 compared to €30,650 in 2004, an increase of 32%. The average FFI for Part-time farms was €11,372 (€6,407 in 2004), an increase of 77%.
- Total direct payments/subsidies per farm increased by 56% between 2004 and 2005. As a percentage of FFI direct payments/subsidies were at 94% in 2005 (87% in 2004).
- Average FFI varied across farming systems ranging from €12,729 on the Cattle Rearing System to €39,794 on the Specialist Dairying System. The average FFI for the Mainly Tillage System and Mainly Sheep System were €29,914 and €15,935 respectively.
- Approximately 24% of all farms had an income from farming of less than €6,500. On an estimated 51% of these farms, the farmer held an off-farm job. For this latter group, 99% of farms, the farmer and/or spouse had other income from off-farm employment, pension or social assistance (92% in 2004).
- 18% of farms had an FFI exceeding €40,000 per farm (10% in 2004), with 12% having FFI between €25,000 and €40,000 quite similar to figure of 11% in 2004.
- Incomes on Specialist Dairy farms increased by 16% in 2005 to €39,800 per farm, due mainly to increased direct payments.
- Both the cattle systems showed substantial increases in FFI, 75% in the Cattle Rearing System (€12,728) and 110% in the Cattle/Other System (€18,284). The phenomenal increase in cattle farm incomes was due to the once-off payment of direct payment arrears from the 2004 year.
- Average FFI on Sheep farms increased by 45% in 2005 to €15,929 per farm due mainly to 32% increase in direct payments.
- Average FFI in the Tillage System increased by 25% to €29,910 per farm. This resulted from an increase of 6% in output, whilst direct payments increased by 34% for this system. Unusually both overhead and direct costs declined on tillage farms in 2005.
- Average net new investment was estimated at €5,939 per farm in 2005, an increase of 23% on 2004. This was equivalent to 26% of average FFI in 2005.
- On 55% of all farms the farmer and/or spouse had an off-farm job compared to 52% in 2004. On 38% of farms a job was held by the farmer. Overall, on 81% of farms the farmer and/or spouse had some source of off-farm income be it from employment, pension or social assistance.

#### **RESULTS**

#### Overview of 2005

Family Farm Income (FFI) increased from €15,557 per farm in 2004 to €22,460 in 2005 - an increase of 44.4%. This phenomenal increase in 2005 farm incomes was due mainly to the change in EU policy from a coupled to a decoupled system, implemented in Ireland in the 2005 year. In 2005 Irish farmers received an average once-off payment of €5,266 per farm due to the carry-over of arrears from the 2004 coupled direct payments. Thirty four percent of the increase in average farms income was due to this exceptional payment viz. Family Farm Income (FFI) would have increased by 10.4 per cent from 2004 to 2005 were it not for this direct payment arrears. Gross output per farm increased by 18% with direct and overhead costs each increasing by 5% in 2005. FFI increases ranged from 16% on the Specialist Dairying System to 110% on Cattle Other System with Cattle Rearing increasing by 75% and Mainly Sheep system by 45%. The increase in incomes on the drystock systems is linked to their dependency on direct payments to support their incomes, as direct payments increased by 63% on the Cattle Rearing System and by 60% on Cattle Other. Direct payments on Specialist Dairy farms and Dairy Other farms increased by 77% and 63% respectively due to combination of increased Dairy Premium Scheme Payments and the carryover of arrears of subsidies from 2004. However, the impact on incomes was not as great on the dairy systems as their incomes are not as dependant on direct payments. Nationally direct payments increased from €13,549 per farm in 2004 to €21,103 in 2005 – an increase of 56%. In the 2005 year, direct payments contributed 94% of FFI compared to 86% and 90% in 2004 and 2003 respectively. Net new investment accounted for €5,939 per farm – an increase of 23% on 2004, or 26% of farm income. The incidence of off-farm employment of holder and/or spouse increased from 52% in 2004 to 55% in 2005, with the holder having an off-farm job on 38% of all farm nationally.

#### **Trends in Farm Income**

In the Teagasc National Farm Survey (NFS), the principal measure of the income which arises from the year's farming activities, is Family Farm Income per Farm (FFI). This is calculated by deducting all the farm costs (direct and overhead) from the value of farm gross output as defined in the Glossary of Terms. FFI represents the financial reward to all members of the family, who work on the farm, for their labour, management and investment. It does not include income from non-farming sources and thus may not be equated to household income. However where it does represent all the income of the farm family, it is expected to provide for that family's living expenses as well as being a source of future investment in the farm business.

Since the mid-1970's, the NFS measures farm incomes across the main farming systems and size categories. The exception to this is pigs and poultry which are excluded from the sample. Also since 1995 very small farms (under 2 European Size Units (ESUs) – see Glossary of Terms) are excluded from the survey. These exclusions result in the NFS survey representing 111,115 farms in 2005 compared to overall farm numbers nationally of 135,300 (latest figure available for 2003, CSO). Refer to Appendix B for additional details on population distribution and representation of the sample.

Table 1 shows average Family Farm Income (FFI) per farm in current and real terms over the period 1995 to 2005. The base year 1995 was chosen as this was the commencement of the existing sample of farms having a minimum of 2 ESUs.

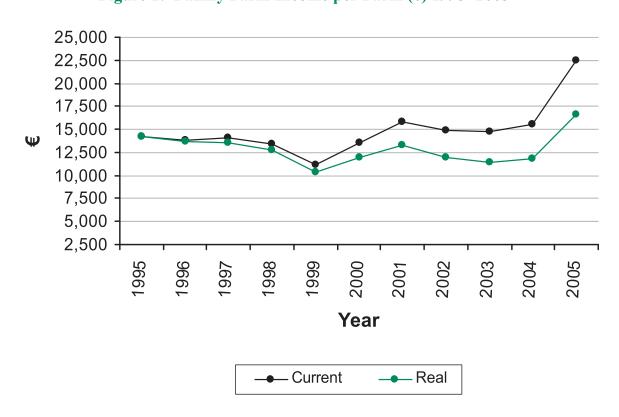
Table 1: Family Farm Income (FFI) per farm 1995-2005

	FFI (Current) €/farm	FFI (Real 1995 = 100) €/farm
1995	14,236	14,236
1996	13,866	13,634
1997	14,042	13,607
1998	13,442	12,717
1999	11,088	10,324
2000	13,499	11,903
2001	15,840	13,322
2002	14,917	11,991
2003	14,765	11,467
2004	15,557	11,822
2005	22,459	16,651

Source: National Farm Survey, Teagasc (current)

The data shows farm income in 2005 was 58% above that for 1995 in current terms and when inflation (CPI) is taken into account that FFI has increased from €14,236 in 1995 to €16,651 in 2005, an increase of 17% in real terms. The trend in FFI in current and real terms is shown in Fig 1. The main reason for the increase shown from 2004 to 2005 is the once-off carryover of arrears of direct payments from 2004.

Figure 1: Family Farm Income per Farm (€) 1995- 2005



## **Average Family Farm Income**

Income discussed so far relates to average farm income and it is important to point out that the average national FFI figure conceals the wide range of variation that exists across the different farm systems and sizes. The data in Table 2 summarises the average levels of Family Farm Income per farm which were achieved in 2005 across the range of farming systems and size groups. When evaluated in conjunction with the main tables at the end of this report (Appendix A) the following conclusions can be drawn.

- As in previous years there is a positive relationship between farm size and FFI. In many instances, particularly in the intermediate size groups, income per hectare also increases with farm size. In these circumstances, smaller farms cannot compensate for their lack of scale and hence, with the exception of the Specialist Dairy system, extremely low incomes result in the less than 20 hectare group.
- There is considerable difference in the levels of average FFI across the farming systems. As in previous years the average FFI on the Dairy and Tillage systems are far higher than those on the drystock based systems. Average farm income on the larger Cattle Rearing and Cattle Other Systems was €31,829 and €45,467, respectively per farm, compared to €90,566 on the largest Specialist Dairying System.
- Even in an exceptionally good year for drystock farming systems, the average FFI for many sub-groups, especially in the Cattle and Sheep systems is below the average agricultural wage rate of €15,093, so that those farm families do not receive a full return for their labour and no return on management or investment.

Table 2: Family Farm Income by System and Farm Size (UAA) – 2005

Size (Ha)	<10	10-20	20-30	30-50	50-100	> 100	Hill Farms	All
				€/Farm				
Dairying	-	17063	21810	41860	58690	90566	29338	39794
Dairying/ Other	-	-	-	20767	56827	90304	-	35946
Cattle Rearing	4769	7362	9252	20928	31829	-	10304	12729
Cattle Other	5008	7548	13693	25163	45467	-	15836	18283
Mainly Sheep	-	7311	12003	17429	26985	56066	16457	15935
Mainly Tillage	-	-	-	22649	41695	66194	-	29914
All	4899	8103	13135	27147	47575	74428	16058	22459

Fig. 2 shows output, direct payments and FFI by farm system. The impact of excluding direct payments from output and FFI are also shown in Fig. 2. It is clearly evident that market output for the drystock systems is not sufficient to cover production costs and that a major contribution of direct payments is needed to make up the shortfall. In the decoupled situation post – 2005, where the Single Farm Payment can be obtained without the necessity for livestock or crop production, farmers will need to seriously examine their production systems in an effort to cut costs and at a minimum retain their Single Farm Payment.

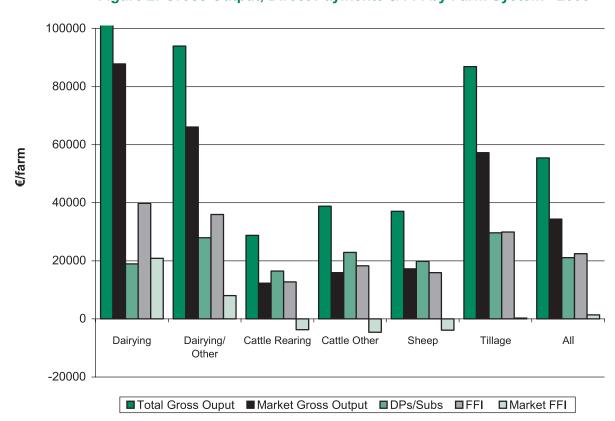


Figure 2: Gross Output, Direct Payments & FFI by Farm System - 2005

## **Direct Payments and Subsidies**

The change to decoupled direct payments in 2005 resulted in farmers receiving virtually 100 per cent of their entitlements under the Single Payment Scheme, as late 2005 payments received by NFS farmers in the first four months of 2006 were included in the 2005 year accounts. In addition farmers received arrears due under the 2004 coupled direct payment system – averaging €5,266 per farm. Dairy farmers also received increased direct payments under the Decoupled Dairy Premium in 2005. This amounted to €5,415 and €2,763 per farm on Specialist Dairy and Dairy and Other System respectively and was included in their Single Farm Payment. The average REPS payment received by farmers participating in the survey also increased from €1,764 to €2,388 per farm, an increase of 35%. The impact of the once-off 2004 arrears payment on 2005 Family Farm Income is shown in Fig. 3.

Direct payments/subsidies contribute a higher proportion to net income in the National Farm Survey compared to national statistics as pigs, poultry and other miscellaneous agricultural output on which direct payments are not made are excluded from the NFS results. This is particularly relevant in the 2005 year, when the

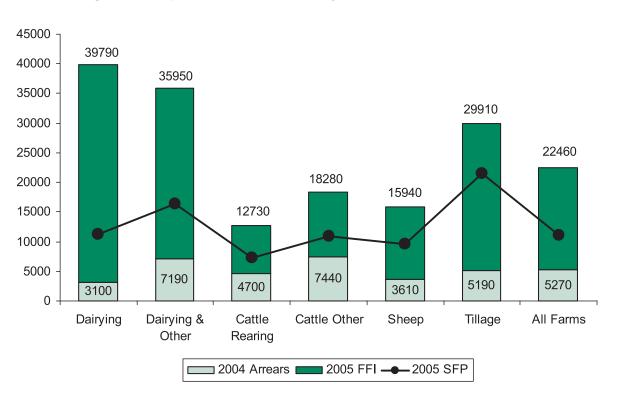


Figure 3: Impact of 2004 Direct Payments Arrears on 2005 FFI

2004 direct payment arrears are added to the NFS output and compared to the CSO output which includes pigs, poultry, specialist horticulture and other miscellaneous outputs. Also the CSO output from agriculture for 2005 includes only those direct payments made up to end of December 2005, whilst the NFS output includes 2005 Single Farm Payments received in the first quarter of 2006.

Table 3: Direct Payments/Subsidies as a Percentage of Family Farm Income-2005

Size (Ha)	<10	10-20	20-30	30-50	50-100	> 100	Hill Farms	All Farms
				%			T di illo	T di illo
Dairying	-	36	44	42	53	50	61	48
Dairying + Other	-	-	-	94	66	78	-	78
Cattle Rearing	113	127	149	126	122	-	146	130
Cattle Other	155	137	131	125	119	-	134	125
Mainly Sheep	-	120	118	128	141	109	128	125
Mainly Tillage	-	-	-	101	91	106	-	99
ALL	127	116	114	94	89	97	120	94

Note: Direct payments/subsidies account for more than 100% of income whenever market based output is not sufficient to cover total costs.

A more detailed presentation of the impact and incidence and components of direct payments/subsidies can be seen in the Appendix A tables. Direct payments and subsidies in Table 3 include the Single Payment Scheme, REPS, DACAS, Forestry and arrears from the 2004 year.

The main elements as summarised in Table 3 are:

- In the two lower size groups, direct payments as a percentage of FFI were 127% and 116% respectively.
- The total amount of direct payments/subsidies per farm increased by 56% in 2005, whilst direct payments/subsidies as a percentage of FFI was 94% (compared to 87% in 2004).
- Direct payments/subsidies accounted for 130% and 125% of average FFI in the Cattle Rearing and Cattle Other Systems respectively. In the Mainly Sheep System direct payments/subsidies accounted for 125% of FFI in 2005.
- The contribution of direct payments/subsidies to average FFI in the Tillage Systems was 99% in 2005.
- Direct payments/subsidies contributed approximately 48% to specialist dairy farm incomes in 2005 an increase from 31% in 2004. However since Agenda 2000 and the change to Disadvantaged Areas Compensatory Allowance Scheme (DACAS) plus the decoupled Dairy Premium agreed in the Luxembourg Agreement, a larger percentage of dairy farmer's incomes have been coming through the "cheque-in-the-post" system. In 2005 direct payments/subsidies contributed 78% to the Dairying and Other farmers incomes, compared to 69% for the previous year. It is clear from the above data that dairy farmers are now following the drystock sector in dependence on direct payments rather than the market place for a high percentage of farm income.

Table 4: 2005 Farms relying on Single Farm Payment (SFP) and Disadvantaged Compensatory Allowance (DACAS) for FFI

	Dairying	Dairy & Other	Cattle Rearing	Cattle Other	Sheep	Tillage	All
% Population	1.1	3.5	15.2	16.5	6.9	2.8	46.0
			4	€/Farm			
FFI	6,546	13,155	8,615	15,329	11,354	16,627	12,213
FFI less 2004 Dir.Payments	4,492	7,990	4,194	7,566	6,931	11,586	6,555
FFI less SFP + DACAS	-7,018	-5,562	-4,577	-5,563	-6,403	-11,760	-5,770

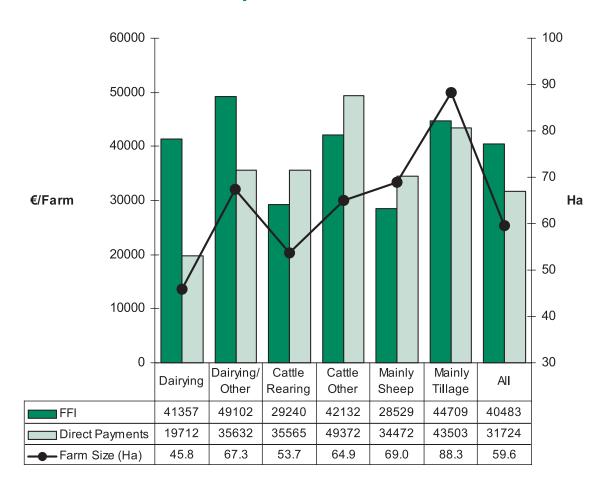
The dependency of the different farming systems on decoupled payments can be seen in Table 4, which shows farms with negative FFI when the Single Farm Payment (SFP), Disadvantaged Area Compensatory Payments (DACAS) and arrears from 2004 Direct Payments are excluded.

The data in Table 4 shows the impact on 2005 FFI when the 2004 arrears are excluded and secondly when SFP and DACAS payments are excluded. Forty six per cent of farms had a negative FFI in 2005, the average FFI was €-5,770 per farm when these payments are excluded. Looking forward to 2006, when there will be no arrears due, it is likely that almost 50 percent of the farm population or over 50,000 farms will have a negative income if their decoupled SFP and DACAS are excluded from the calculation of their FFI.

#### **Full-time and Part-time Farms**

In the NFS Full-time farms are defined as farms which require at least 0.75 standard labour units to operate, as calculated on a Standard Man Day basis (SMD), whilst Part-time farms require less than 0.75 labour units. Farms are therefore divided into Full-time and Part-time on the basis of the estimated labour required to operate their business as distinct from labour available which is often in excess of that required. The presence or absence of an off-farm job is not taken into consideration in the definition.

Figure 4: FFI, Direct Payments/Subsidies for Full-time farms by farming system - 2005

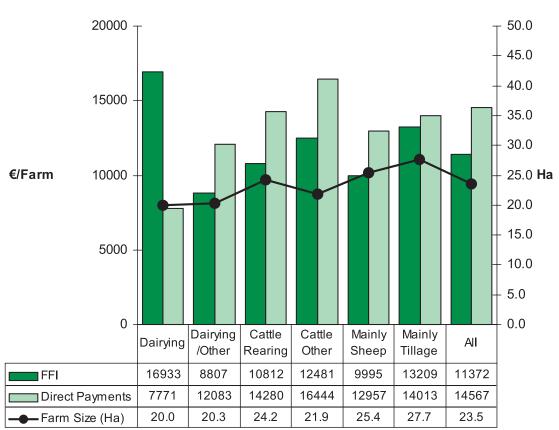


Full-time farms therefore represent the larger more commercial sector of farming and in 2005 accounted for almost 38% (or 42,300) of all farms represented. Data in Fig. 4 details FFI, direct payments and farm size for the full-time farms by farming system. Fifty seven per cent of Full-time farms were in the two dairying systems, with a further 9% in the Mainly Tillage System and the remaining 34% in the drystock systems.

The average FFI on Full-time farms in 2005 was €40,485 compared to €30,650 in 2004 – an increase of €9,833 or 32%. In 2005 the normal pattern of income distribution between full-time farm systems changed due mainly to the unusual direct payment situation. The Dairying Other System and Tillage system had the highest FFI per farm at €49,096 and €44,734 respectively, followed by Cattle Other at €42,133. In previous years the Specialist Dairy system and Tillage always had the highest farm incomes when confined to full-time farms. On 18% of Full-time farms, the farmer had an off-farm job whilst on 38% of farms the spouse had an off-farm job. Overall on 49% of full-time farms either the spouse or holder had off-farm employment.

Details of FFI, direct payments and farm size for Part-time farms are detailed graphically in Fig. 5.

Figure 5: FFI, Direct Payments/Subsidies for Part-time farms by farming system - 2005



Approximately 62% (or 68,800) of farms were part-time in 2005, with 88% in the drystock systems. The average FFI for all part-time farms was €11,372 and this ranged from €16,934 on the specialist Dairy Systems to €9,995 on the Sheep system. The average cash income on part-time farms was €13,583 in 2005 compared to €9,015 in 2004. Average direct payments and subsidies were €14,567 in 2005 i.e. 128% of FFI, reflecting the general situation on drystock farms where output from the market place is insufficient to cover total production costs. Farmers in these drystock systems, and indeed in the Mainly Tillage system, will need to re-plan their enterprises and enterprise mix to take account of the decoupled policy introduced in 2005.

On 58% of these Part-time farms either the farmer or spouse had off farm employment and on 94% of farms there was another source of income – either from off farm job, pension or social assistance. The farmers on part-time farms were older (56 years) than those on full-time farms (51 years) and 62% were married compared to 75% on full-time farms. Refer to Table 11, Appendix A for further details on off-farm employment, output, costs and incomes for this category of farms.

#### **Income Distribution**

The variation in incomes is further reflected in the distribution of income as shown in Table 5 for 2002 to 2005 and shows that percentages in each income category have remained almost static from 2002 to 2004 but changed considerably in 2005 due to the impact of direct payment carryover from the 2004 year.

		•			. ,	
(€000)	< 6.5	6.5 – 13	13 – 20	20 – 25	25 – 40	> 40
	**	***	% Farms			**
2002	40	22	13	6	12	8
2003	39	22	14	6	10	9
2004	40	22	11	6	11	10
2005	24	24	4.5	7	40	40

Table 5: Distribution of Family Farm Income 2002-2005 (%)

- For 2005, the percentage of farms with under €6,500 income declined from 40% in 2004 to 24% in 2005.
- In the lowest income group, i.e. less than €6,500 per farm, 83% of farms were in the drystock systems. For this group, on 99% of farms the farmer and/or spouse had some source of other income either from off-farm employment, pension or social assistance.
- Also in the lowest income group the farmer and/or the spouse had an off-farm job on 58% of farms, and on 51% of farms the farmer held an off-farm job.
- 30% of farms had an income from farming greater than €25,000 in 2005 compared to 21% in the previous year. The average farm size for this group was 66 ha compared with the overall average size of 37 ha. The holder was younger than average at 51 years (overall average 54 years) and 79% were married compared with 67% in the overall farming population. The majority of farms in this group (50%) were in dairying systems.
- For farms with an income of over €40,000, 60% of farms were in the dairying systems and a further 11% were tillage farms, with average farm size of 66 ha and 109 ha respectively.

## Farm Income change analysis

Average family farm income per farm in 2005 was €22,460, an increase of 44% on the 2004 figure of €15,557. This is the largest year-on-year change recorded in Irish farm incomes and there are many ways of looking at the composition of this increase but the following two approaches shown in Table 6 have been chosen

- (i) The changes in output and costs.
- (ii) The changes in enterprise outputs.

Table 6: Analytical Breakdown of FFI Change - 2004/05

Approach 1: Changes in Output and Costs		Approach 2: Changes in Enterprise Outputs %			
Gross Output	+ 54.5	Dairying	- 4.8		
Direct Costs	- 5.1	Cattle	- 1.1		
Gross Margin	+ 49.4	Sheep	- 6.0		
Overhead Costs	- 5.0	Other Livestock	- 0.3		
		Total Livestock	- 12.1		
		Crops	- 7.9		
		Direct Payments	+ 74.6		
		Total Output	+ 54.5		
		Direct Costs	- 5.1		
		Overhead Costs	- 5.0		
Family Farm Income	+ 44.4	Family Farm Income	+ 44.4		

- (i) The increase of 44.4% in FFI resulted from an increase of 54.5% in gross output, an increase of 5.1% in direct costs and 5.0% in overhead costs.
- (i) The increase in output from Direct Payments was the most significant contributor to the increase in FFI, accounting for almost 75%. Output from all the main farming enterprises declined in 2005 with overall livestock and tillage output declining by 12.1 and 8.0 per cent respectively.

## **Analysis by Farming System**

- Average FFI per farm on the Specialist Dairy farms increased by almost 16% in 2005 to €39,800. Output increased by 10% resulting from an increase of 77% in direct payments with output from milk sales increasing by only 1.5%. Direct and overhead costs also increased by 7% and 6%, respectively.
- In the Dairy/Other System, FFI per farm increased by 45% to €35,950. This resulted from a combination of higher direct payments (63%) combined with increases of 7% and 2% in direct and overhead costs respectively. Market based output also increased by 5%
- Income on Cattle Rearing System was €12,728 per farm in 2005, an increase of 75% on 2004. Market based gross output increased by almost 6%, whilst there was an increase of 11% in both direct costs and overhead costs. However, it was the increase in Direct Payments of €6,343 per farm in 2005 (+62% on 2004) plus favourable market conditions which was responsible for the phenomenal increase in incomes.
- Income on the Cattle Other System increased a staggering 110% as a result of Direct Payments increasing by €8,616 per farm or 60%. Direct and overhead costs increased by 4% and 12% respectively on Cattle trading farms. The 2005 year was also a good year for cattle production with market output increasing by 19% to contribute to an overall FFI per farm of €18,283 the highest ever recorded for this system. However despite this increase, FFI on both the Cattle Rearing System and the Cattle Other System was still only 42% and 60% respectively of the Average Industrial Wage in the 2005 year (€30,576)
- Income on the Mainly Sheep System increased from €10,966 in 2004 to €15,935 in 2005 an increase of 45%, following a decline in the previous year. Market based gross output increased by 7.6% whilst direct payments increased by 32%. Direct costs increased by 5% while overhead costs increased by 6%.
- Average FFI in the Mainly Tillage System increased by 25% in 2005 to €29,914 in comparison to 2004. The Mainly Tillage System, includes farms which can have a high proportion of output from livestock, as well as from crops, as described in Appendices B and C. Direct payments increased by 34%. Both direct and overhead costs on Tillage farms in 2005 declined by 5%. This is the second consecutive year that both direct and overhead costs declined on Tillage farms.

Table 7: Family Farm Income per Hectare 2004/2005

	2004 €	2005 €	% Change 2004/05
Dairying	837	902	+8
Dairying/Other	494	691	+40
Cattle Rearing	271	466	+72
Cattle Other	292	603	+107
Mainly Sheep	286	405	+42
Mainly Tillage	409	499	+22
All Systems	425	602	+42

The above summary in relation to farming systems refer to changes in per farm output, costs and incomes and does not allow for year to year changes in farm size. However the effect of changes in farm size is shown in Table 7, which shows average return per hectare of land farmed across the different farming systems. Average FFI/Ha in 2005 at €602 showed an increase of 42% on 2004 figure. As in previous years dairying yielded the highest FFI/ha, followed by tillage with cattle systems yielding the lowest returns. Direct payments in the drystock and tillage systems were mainly responsible for the overall increase of 42%.

## **Analysis of REPS Farms**

An estimated 40% of farms received REPS payments in 2005. The average FFI on those farms receiving REPS at €22,659 was similar to the FFI of €22,325 on non-REPS farms. Almost 78% of farms which participate in REPS are in the three drystock systems, namely Cattle Rearing, Cattle Other and Mainly Sheep. As in previous years FFI was higher on non-REPS, Specialist Dairy, Other Dairy farms and Tillage farms. On REPS cattle farms (Cattle Rearing and Cattle Other) income was higher than on non-REPS farms with the REPS payment contributing up to 71% of the difference between FFI on REPS and Non-REPS farms in these systems. In 2005 income per farm for the Mainly Sheep system was higher on REPS farms than non-REPS farms, €18,445 as opposed to €12,928 on non-REPS, a difference of €5,517. A more detailed analysis of REPS farms will be compiled and published later in 2006.

The following tables present the key information in relation to farms participating in REPS (Table 8(a)) and those not participating in REPS (Table 8(b)).

Table 8(a): FFI, Direct Payments/Subs for REPS farms by farming system - 2005

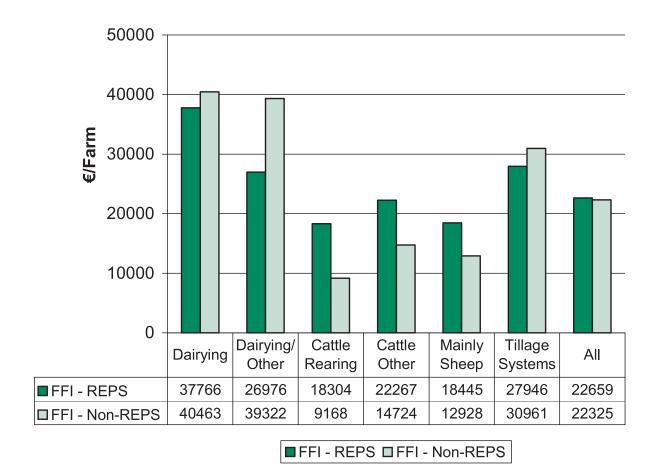
	Dairying	Dairying/	Cattle	Cattle	Sheep	Tillage	All
		Other	Rearing	Other			
		•	/Farm				
FFI	37766	26976	18304	22267	18445	27946	22659
Direct Payments	22992	25041	23554	28290	23655	26956	25309
REPS Contribution	6557	6267	5452	5369	6906	6366	5965
Farm Size (Ha)	42.7	38.5	32.4	33.5	41.8	42.9	36.9

Table 8(b): FFI, Direct Payments/Subs for Non-REPS farms by farming system - 2005

	Dairying	Dairying/ Other	Cattle Rearing	Cattle Other	Sheep	Tillage	All			
	€/Farm									
FFI	40463	39322	9168	14724	12928	30961	22325			
Direct Payments	<b>Direct Payments</b> 17613 29036 11985 18062 15298 31085 18292									
Farm Size (Ha)	44.6	57.0	24.0	27.4	36.4	68.8	37.5			

The difference in Family Farm Income between the REPS and Non-REPS farms is shown graphically in Fig. 6.

Figure 6: FFI for REPS and Non-REPS farms by farming system - 2005



**Gross Output and Costs** 

The efficiency and competitiveness of Irish agriculture can be examined by calculating the costs of production for the main products. On a national basis 60% of gross output was absorbed by total costs in 2005. If direct payments are excluded from gross output, then costs as a percentage of the market based value of gross output in 2005 was 96%.

In 2005 only 34% of farms were capable of keeping total costs below 50% of output whereas 76% of farms had costs which were above 70% of output. The corresponding figures for 2004 were 21% and 58% respectively. Further details are contained on Table 8(d), Appendix A. Costs as a percentage of output have been increasing since 2000. This is a worrying trend as it reflects what occurs with rising costs and static output, resulting in deteriorating incomes for the agricultural sector.

#### **Regional Analysis**

Farms in the NFS are divided into 8 regions¹ and regional data are shown in Table 14, Appendix A. Farms in Region 2 (Dublin) have been excluded from this regional analysis owing to the small sample of farms for this region. There is quite an amount of variability between FFI, ranging from €16,527 in Region 1 (North-West) to €34,385 in Region 6 (South-East). Only two of the regions (Region 1 and 8) have FFI below the national average of €22,459. Interesting to note that distribution of income levels across regions follows exactly the same pattern as in 2004.

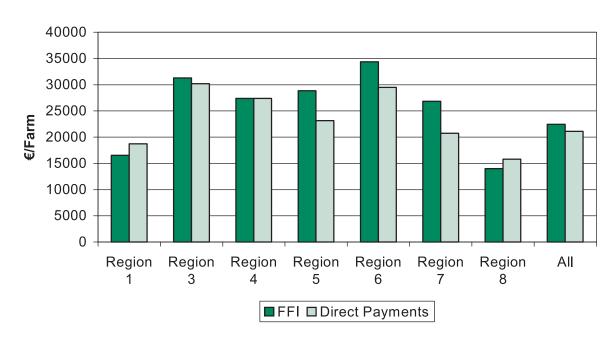


Figure 7: FFI, Direct Payments/Subsidies by Region - 2005

Analysing the demographic data by region produces some interesting details. The highest incidence of off-farm employment occurred on farms in the western region, Region 8. The incidence of off-farm job for the farmer and/or the spouse was 64% compared to the national average of 55%. The incidence of off-farm employment in the Western Region increased from 55% in 2004 to 64% in 2005. However if we look specifically at the incidence of having an off-farm job for the holder only, then Region 8 (Western) shows the highest level at 54% (compared to national average of 38.1%).

The average age of holder was highest in Region 1 at 57 years and youngest in Region 6 at 51 years. Seventy one per cent of households were classified as demographically viable in Region 6 while this is only 50% in Region 1 (average for all farms 59%). Additional demographic data by region is contained in Table 14(e), Appendix A.

The average farm size (UAA) for all farms is 37.3 ha. However within the regions the average farm size is higher in all regions except for Region 8 (West), where it is only 27 ha. Region 3 (East) has the highest average farm size, being 56.7 ha. Table 14(b) in Appendix A gives additional information on all regions and farm sizes.

Region 7 - Cork, Kerry

Region 1 - Louth, Leitrim, Sligo, Cavan, Donegal, Monaghan Region 4 - Laois, Longford, Offaly, Westmeath

Region 3 - Kildare, Meath, Wicklow. Region 5 - Clare, Limerick, Tipp. N.R

Region 6 - Carlow, Kilkenny, Wexford, Tipp. S.R., Waterford. Region 8 - Galway, Mayo, Roscommon

ΑII 37.3 27 Region 8 Region 7 42.4 49.2 Region 6 Region 5 40.7 42.5 Region 4 Region 3 56.7 Region 1 33.1 0 10 20 30 40 50 60 ☐ Farm Size (Ha)

Figure 8: Farm Size (Ha) by Region - 2005

#### **New Investment**

Net new investment is defined as all capital expenditure during the year less sales of capital and grants received. It does not include land purchase. Net new investment on farms was €5,939 in 2005 – an increase of 23% on the €4,840 figure for 2004.

Table 9: Average Annual New Investment - All Farms (€/farm) - 2005

	Dairying	Dairying	Cattle	Cattle	Mainly	Mainly	All
		/Other	Rearing	Other	Sheep	Tillage	
	,	€/F	arm			,	
Gross New Investment	13250	11887	3577	6168	5226	8084	7192
Net New Investment	11933	8837	3011	4527	4742	6653	5939
Depreciation	9228	7709	2623	3518	3149	6877	4782
% of farms on which	81%	66%	41%	48%	44%	52%	53%
investment was made							

(Note: net new investment is equal to gross new investment in machinery, buildings, quotas and land improvements (including forestry) minus sales and capital grants received during the year.)

- Overall net new investment in 2005 was equivalent to 26% of FFI. Dairying farms (Dairying and Dairying/Other) contributed 47% of the total new investment, although these farms comprise only 26% of the farming population. 37% of dairying farms invested in new capital structures compared to 19% and 24% on Cattle Rearing and Cattle Other farms. Farms in the Mainly Tillage System contributed 4% to total net new investment, whilst comprising 7% of the farm population.
- The drystock systems while comprising 68% of the farming population contributed only 46% of total net new investment.

• 53% of farms made some new investment in 2005, with the majority of these farms in the Dairying system i.e. 25%. As in previous years, average FFI on these farms which had new investment in 2005, was higher across all systems than for farms where no new investment occurred. Average FFI on these farms for 2005 was €29,742. FFI income ranged from €43,674 in the Dairy System to €15,220 in the Cattle Rearing system.

# **Other Gainful Activity**

Data on Family Farm Income, as presented in this report, are confined to the income earned from on-farm activity. However over the last decade, off-farm employment has become more prevalent, making the situation quite different from earlier decades where the main sources of off-farm income would have been pensions and social assistance. The growth in off-farm employment continued in 2005 increasing form 48% and 50% in 2002 and 2003 respectively to 52% in 2004 and 55% in 2005. The incidence of off-farm employment is shown in the following Table 10 (Estimated Percentage of Farms Where Farmer and/or the Spouse has an Off-Farm Job). This table is detailed by size and system of farming, while further information is presented in Appendix A.

Table 10: Estimated Percentage of Farms with Off-Farm Job for Farmer and/or the Spouse– 2005 (%)

Size (Ha)	<10	10-20	20-30	30-50	50-100	> 100	Hill Farms	All Sizes
Dairying	-	50 (31)	55 (21)	53 (8)	44 (7)	44 (13)	48 (16)	50 (13)
Dairying/ Other	-	-	-	64 (29)	38 (6)	37 (3)	-	41 (15)
Cattle Rearing	46 (46)	58 (54)	62 (46)	64 (48)	54 (33)	-	75 (67)	61 (50)
Cattle Other	60 (60)	64 (57)	67 (58)	46 (41)	42 (18)	-	45 (45)	57 (48)
Mainly Sheep	-	65 (59)	67 (60)	50 (21)	61 (28)	53 (13)	45 (35)	55 (41)
Tillage Systems	-	-	-	48 (39)	53 (27)	48 (24)	-	51 (38)
All	53 (50)	61 (54)	59 (45)	54 (30)	46 (16)	50 (15)	51 (41)	55 (38)

(% in brackets refer to the incidence of off-farm employment for the **farmer only**)

In general the 2005 data reveal that, in relation to the farmer and /or the spouse:

- An off-farm job existed on 55% of farms, an increase of 3% on 2004.
- On 38% of farms the farmer held an off-farm job compared to 36% in 2004.
- As in previous years, the incidence of the farmer having an off-farm job is highest in the small farm size groups, while the spouse is most likely to have an off-farm job in the intermediate size groups.

- The cattle and sheep systems have the highest incidence of the farmer and/or the spouse having off-farm employment, while the dairy farms have the lowest; the same is true in relation to the farmer. However this distinction is not evident in relation to the spouse where the incidence of off-farm employment is higher for the dairying systems at 43%, with an overall mean estimate of 32% for all farming systems.
- In 2005 on 81% of farms the farmer and/or the spouse had some source of off-farm income, be it from employment, pension or social assistance.

The data in Table 11 shows estimates of the percentages of farmers with off-farm employment, the average off-farm income and the family farm income for 2005. The data refer to farms where the farmer had an off-farm job and also similar data where farms had no off-farm employment. These farmers are further subdivided into full-time and part-time farms as defined in the NFS Glossary of Terms (labour units calculated on Standard Man Day (SMD) basis). These estimates should be regarded as indicative of relative levels rather than as accurate absolute levels.

In 2005 there were 336 farmers (out of total 351 with off-farm jobs) who disclosed their off-farm income of  $\in$ 22,300. The average farm income for these farms in 2005 was  $\in$ 13,900 giving a combined income of  $\in$ 36,200.

Table 11: Estimates of Off-Farm Employment for Farmer Only - 2005

	Sample Number	Population %	Average Off- Farm Income (1)	Average FFI (2) €	Income (1)+(2) €					
		Farmer has O	ff-Farm Job and Inc	come Stated	-					
All Farms	336	37	22,300	13,900	36,200					
Full-Time Farms	96	7	19,200	28,400	47,600					
Part-Time Farms	240	30	23,000	10,800	33,800					
Farmer has Off-Farm Job – income not stated										
All Farms	15	1	-	19,000	19,000					
		Farm	er has no Off-Farm	Job						
All Farms	826	62	-	27,700	27,700					
Full-Time Farms	570	31	-	42,900	42,900					
Part-Time Farms	256	31	-	12,000	12,000					

Note: The estimates should be interpreted with caution because the underlying data are not always sufficiently robust. This is due to the problem of non-response and the fact that the information is received from respondents without documentary verification.

In 2005, 30% of the population with off-farm employment and income stated were part-time farmers with an average off-farm income of  $\in$ 23,000, whilst only 7% with stated off-farm incomes were full-time farms with an average off-farm income of  $\in$ 19,200.

An estimated 62% of farm holders had no off-farm employment. This figure has remained similar to level for 2004 (68%). Of those 31% were full-time with FFI of  $\in$ 42,900, whilst the remaining 31% were part-time (as defined in glossary) with a FFI of  $\in$ 12,000.

Table 12 gives population estimates of the incidence of the farm holder having an off-farm job broken down by FFI. On farms with FFI less than €6,500, 50% of farmers had off-farm employment compared to 17% where FFI exceeded €25,000. On farms where the FFI ranged from €6,500 to €13,000, 46% of farmers had an off-farm job.

Table 12: Incidence of Off-Farm Jobs (Farmer) by FFI – 2005

FFI	All Farms	Farmer with Off- Farm Job	Farmer with no Off- Farm Job
€	%	%	%
<6500	24	12	12
6500 – 13000	24	11	13
13000 – 25000	22	10	12
>25000	30	5	25
Total	100	38	62

<sup>\*</sup>Figures may not add to 100% due to rounding

# **APPENDIX A**

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TABLE - 01a Farm Financial Results by Size (UAA - ha) -- Dairying System

3	1.8 41419 0 6206	33 2.3 2.3 65587 238 9554	5.7	114 4.0 4.0 160937 295			324  16.3		
	41419 0 6206	65587 238	102486	160937			16.3		
- - - -	0 6206	238	11		313294	76606			
- - -	0 6206	238	11		313294	70000			
- - -	6206			205		76606	106773		
_		9554			1094	13	147		
_	1.4500		17721	30957	45475	18043	18948		
	14588	24509	34094	54030	104498	24699	36102		
-	26832	41077	68393	106907	208796	51907	70671		
-	9768	19267	26532	48216	118230	22569	30877		
-	17063	21810	41860	58690	90566	29338	39794		
-	3422	5936	10375	18563	31512	7942	11166		
_	40148	65553	101049	157657	310137	73249	104891		
_	20980	37350	51963	87726	186447	40568	57296		
_	19168	28203	49086	69931	123691	32681	47595		
-	3104	6054	14621	17069	27676	5750	11933		
-	16065	22148	34465	52862	96015	26931	35662		
_	6440	17098	29859	49570	117550	21343	31538		
-	23862	33505	50292	79092	166060	40118	53724		
-	4185	9352	17868	35783	71264	13018	20283		
-						457068	701773		
	3486 4975	73 <b>4</b> 5 16080	16150 32 <b>4</b> 52	18561 65474	29606 198752	7180 22388	13250 38589		
-	21.6	31.5	47.0			36.0	48.5		
Distributions (% of farms)									
		60.6	57.9	62.3	 68.7	0.0	53.4		
_							38.0		
_							8.6		
_						100.0	100.0		
_		- 17063 - 3422 - 40148 - 20980 - 19168 - 3104 - 16065 - 6440 - 23862 - 4185 - 333707 - 3486 - 4975 - 21.6	- 17063 21810 - 3422 5936 - 40148 65553 - 20980 37350 - 19168 28203 - 3104 6054 - 16065 22148 - 6440 17098 - 23862 33505 - 4185 9352 - 333707 409237 - 3486 7345 - 4975 16080 - 21.6 31.5  Dist - 43.7 60.6 - 56.2 39.4 - 0.0 0.0	- 17063 21810 41860 - 3422 5936 10375 - 40148 65553 101049 - 20980 37350 51963 - 19168 28203 49086 - 3104 6054 14621 - 16065 22148 34465 - 6440 17098 29859 - 23862 33505 50292 - 4185 9352 17868 - 333707 409237 677494 - 3486 7345 16150 - 4975 16080 32452 - 21.6 31.5 47.0  Distribution - 43.7 60.6 57.9 - 56.2 39.4 42.1 - 0.0 0.0 0.0	- 17063 21810 41860 58690 - 3422 5936 10375 18563  - 40148 65553 101049 157657 - 20980 37350 51963 87726 - 19168 28203 49086 69931 - 3104 6054 14621 17069 - 16065 22148 34465 52862  - 6440 17098 29859 49570 - 23862 33505 50292 79092 - 4185 9352 17868 35783 - 333707 409237 677494 1040774  - 3486 7345 16150 18561 - 4975 16080 32452 65474  - 21.6 31.5 47.0 69.4  Distributions (% of  - 43.7 60.6 57.9 62.3 - 56.2 39.4 42.1 37.7 - 0.0 0.0 0.0 0.0	- 17063 21810 41860 58690 90566 - 3422 5936 10375 18563 31512 - 40148 65553 101049 157657 310137 - 20980 37350 51963 87726 186447 - 19168 28203 49086 69931 123691 - 3104 6054 14621 17069 27676 - 16065 22148 34465 52862 96015 - 4185 9352 17868 35783 71264 - 333707 409237 677494 1040774 2164491 - 3486 7345 16150 18561 29606 - 4975 16080 32452 65474 198752 - 21.6 31.5 47.0 69.4 141.3  Distributions (% of farms) - 43.7 60.6 57.9 62.3 68.7 - 56.2 39.4 42.1 37.7 31.2 - 0.0 0.0 0.0 0.0	- 17063 21810 41860 58690 90566 29338 - 3422 5936 10375 18563 31512 7942 - 40148 65553 101049 157657 310137 73249 - 20980 37350 51963 87726 186447 40568 - 19168 28203 49086 69931 123691 32681 - 3104 6054 14621 17069 27676 5750 - 16065 22148 34465 52862 96015 26931 - 4185 9352 17868 35783 71264 13018 - 4185 9352 17868 35783 71264 13018 - 333707 409237 677494 1040774 2164491 457068 - 3486 7345 16150 18561 29606 7180 - 4975 16080 32452 65474 198752 22388 - 21.6 31.5 47.0 69.4 141.3 36.0  Distributions (% of farms) - 43.7 60.6 57.9 62.3 68.7 0.0 - 56.2 39.4 42.1 37.7 31.2 0.0 - 0.0 0.0 0.0 0.0 0.0 0.0		

TABLE - 01b Resources per Farm by Size (UAA - ha) -- Dairying System

Cino (UAA-ba)	2 -	10 -	20 -	30 -	50 -	>= 100	Hill	All Sizes
Size (UAA-ha)						<i>&gt;</i> = 100	rarms 	Sizes
No. of Farms in Sample	3	16	33	114	114	16	28	324
Per Cent of Population								
LAND (ha)								
Area Owned	_	18.0		37.0		104.6		39.6
Total Area						131.6		47.0
(of which) Set-aside	_	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tillage	_	0.5	0.2	1.7	4.0	8.9 2.0 0.0	0.8	2.0
(of Which) Total Cereals	_	0.4	0.0	0.3	0.8	2.0	0.0	0.4
Bugar Beec	_	0.1	0.0	0.0	0.1	0.0	0.0	0.0
IOCACOCD	_	0.0	0.0	12.0	0.0	41.7	9.6	0.0 13.6
Grassland Silage Hav	_		0.7	13.0	1 0	0.9	9.0	0.8
nay Pasture		10.0	15.5	7.0	30.7	67.9	27.0	
Rough Grazing	_	0.0	10.0	1 1	29.1	4.0	6.8	
U.A.A.	_	17.1	<sup>0.4</sup> 25.3	40.1	67.2	4.0 <b>123.4</b>	44.5	44.1
Remainder of Farm	_	1 2	1 7	2 7	1 2	8.2	3 2	2.9
Forage & Crop Acreage	_		25.1	39.3	65.5	120.5		
LIVESTOCK								
Cattle								
Dairy cows	_		33.2			141.6		48.8
Other cows	_	0.7	0.9	1.1	3.4		1.9	1.7
Hfrs-in-calf	_	2.6	3.9	6.5	11.1			7.1
< 1 y.o.	-	9.8	19.7	32.5	52.9	87.3	23.1	33.2
1 - 2 y.o. Male	_	0.8	3.0	6.1	14.1	25.0 34.4 2.2	5.0	7.4
" Female	_	2.6	5.1	9.2	17.0	34.4	5.8	10.1
=> 2 y.o. Male	_	0.1	0.3	0.8	1.5	2.2	1.2	0.9
" " Female	_	0.1		0.6				0.8
Bulls	_	0.4						0.9
Total Cattle	-	41.0	67.3	105.6	169.6	322.6	80.6	110.8
Sheep (avg. no) Ewes	_	1 1	2.6	2 2	0 1	17.2	6.7	2.9
Other Sheep	_	1.2					5.0	2.4
Total Sheep	_	2.3		3.7				5.3
Grazing Livestock Units		2.5	4.0	J. /	4.7	30.7	11.	0.0
Dairy Cows	_	24 0	33.2	47 9	66 7	141.6	36.6	48.8
Other Cattle	_	8.2				94.8		31.2
Sheep	_	0.3		0.5				0.7
Horses	_		0.0					0.1
Total Livestock Units	_	32.5						80.9
LABOUR UNITS								
Family		1.18		1.34				1.34
(of which) Male	_	0.97	1.11	1.13	1.25	1.40	1.00	1.13
" Female	_	0.21				0.15	0.25	0.20
Total	_	1.18	1.35	1.44	1.77	2.97	1.33	1.51

TABLE - 01c Gross Output and Direct Payments by Size (UAA - ha) -- Dairying System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	3	16	33	114	114	16	28	324
Per Cent of Population								
				GROSS O	UTPUT (€)			
LIVESTOCK								
Dairying	-	30421	46045	68979	99604	207751	46770	69892
of which - Milk	-	28260	44324	66550	97461	208102	45193	67880
Cattle	_	5733	11034	19629	36947	67613	15333	21711
of which - Direct pay.	_	632	1281	2601	5773	8683	2697	3100
Sheep & Wool	-	91	257	204	270	951	402	250
of which - Direct pay.	-	2	4	4	3	22	12	4
Pigs	_	0	0	0	0	0	0	(
Poultry	_	0	0	0	0	0	0	0.00
Horses Other	_	0	0	60 0	996 0	46	0	269
Sub-Total Livestock	_	36245	57336	88873	137817	276361	62505	92121
CROPS								
Wheat	-	0	0	4	184	0	0	47
Barley, Feeding	_	78	0	176	302	1131	0	181
Barley,Malting	_	155	0	0	0	0	0	17
Oats	-	0	0	0	30	-314	0	-2
Potatoes	_	0	0	37	94	0	0	38
Sugar Beet	_	176	0	64	137	0	0	76
Set-aside	-	0	0	0	0	0	0	(
Other	_	167	94	384	682	1784	720	454
Sub-Total Crops TOTAL LIVESTOCK & CROPS	_	577 36823	94 57430	665 89538	1429 139246	2601 278962	720 6322 <b>4</b>	810 92931
+ Machinery Hire Revenue	_	_	381	30	140	1536	17	150
+ Other Current Receipts	-	110	503	667	731	1582	641	604
+ Grants and Subsidies	_	5308	8147	14116	23297	35376	14022	14822
of which REPS	_	575 0	1096	1946 11	1891	0 1094	2982	1627
+ Income from Land let + " " Quota let	_	0	238 0	0	230 65	1094	13 0	131 16
- Inter-Enterprise Trans.	_	822	1112	1876		5257	1312	1881
TOTAL GROSS OUTPUT	-	41419	65587	102486	160937	313294	76606	106773
			I	DIRECT PAY	YMENTS (€	)		
Crops :- Set-aside	 -		0	0	0	0		
Compensation	_	0	0			0	0	(
Cattle:- Suckler cow		39	46	33	39	0	4 4	36
10 mth male	-	58	284	590	876	75	314	500
22 mth male	-	306	579	1245	3083	6575	1298	1636
Slaughter premium	-	166	190	439	1033	1476	470	542
Extensificatition	-	63	182	291	743	557	571	385
DACAS	_ 	1273	1115	1794 	2014	2706 	3098	1784
Sheep :- Ewe premium	_	2	4	4	3	22	12	4

2.06

TABLE - 01d Direct and Overhead Costs by Size (UAA - ha) -- Dairying System

Size (UAA-ha)	2 - < 10	< 20	20 - < 30	< 50	< 100	>= 100	Hill Farms	All Sizes
	3	16	33		114		28	324
Per Cent of Population			2.3	5.7	4.0	0.5	1.4	16.3
DIRECT COSTS (€)								
Purchased Concentrates	_	4908	8573	11404	17346	34851	9239	12030
Purchased Bulky Feed	_	109	907	820	1147	3537	670	905
Fertiliser	_	2533		6055		19805	4512	6459
Crop Protection	_	152	135	345	625	707	137	346
Purchased Seed	_	73	204	363	668	1314	101	380
Hire of Machinery	_	2534	3437	5166	7240	12851	2941	5053
Transport	_	396		529	572	2276	691	560
Livestock (A.I.vet,etc)	_	1863	3269	4580	7579	13262	3187	4885
Casual labour	_	13	208	568	488	1061	153	397
Rent of quota	_	53	147	264	766	1666	379	401
Other	_	1891	3124	4124	7898	12024	2772	4696
Sub-Total	_	14524	24338	34216	54156		24782	36113
+ Fodder Crop Adjust.	_	64	171	-123	-126	1145	-83	-11
TOTAL DIRECT COSTS	-	14588	24509	34094	54030	104498	24699	36102
OVERHEAD COSTS (€)								
Rent of Conacre	_	114	830	1629	4499	9250	1366	2230
Car, Electricity, Phone	_	2322	3061	3677	4412	6116	3240	3602
Current Hired Labour	_	23	310	967	5139	27079	1635	2647
Interest Charges	_	433	1050		3625	7898	1601	2094
Machinery Depreciation	_	818	2163	3775	6596	15970	2870	4120
Machinery Operating	_	1855	3265	4914	8155	18746	4349	5410
of which Leasing	_	0	0	0	88	0	0	22
Buildings Depreciation	_	2083	3343	3990	6680	15825	3076	4533
Buildings Maintenance	_	206	1144	1145	1532	3116	658	1127
Land Impr. Depreciation	_	144	298	525	824	3047	374	575
Land Impr. Maintenance	_	529	1224	1212	1932	2245	832	1286
Lime	_	0	118	168	294	570	77	173
Other	_	1241	2462	2780	4528	8367	2489	3079
OVERHEAD COSTS	-	9768	19267	26532	48216	118230	22569	30877
TOTAL NET EXPENSES	-	24356	43776	60626	102247	222728	47268	66979
Costs % Output	-	58.8	66.7	59.2	63.5	71.1	61.7	62.7

2.07

TABLE - 01e Demographic Data by Size (UAA - ha) -- Dairying System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30			>= 100	Hill Farms	All Sizes
No. of Farms in Sample						16		
Per Cent of Population	0.5	1.8						
Holder								
Age of Holder	_	51.1	49.7	49.7	49.2	47.5	51.3	49.9
Marital Status :- Married %	_	62.5	63.6	78.9	81.6	87.5	77.1	76.3
" " Widowed %	_	0.0	6.1	2.6	3.5	6.3	2.5	3.1
" " " Single %	_	37.5	30.3	17.5	13.2	6.3	20.4	19.9
" " " Seperated %	_	0.0	0.0	0.9	1.8	0.0	0.0	0.7
Total	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	_	3.75	3.48	4.11	4.50	4.81	4.09	4.10
< 24 (no.)	_	0.75	0.61	0.90	1.15	1.38	0.80	0.90
< 24 % HH	_	43.7	39.4	42.1	55.3	62.5	44.4	45.7
25-44 (no.)	_	0.31	0.15	0.16	0.19	0.13	0.18	0.18
25-44 % HH	_	31.2	15.2	14.0	17.5	12.5	18.4	16.9
Demograph. Viable % HH	-	68.7	78.8	71.9	78.1	87.5	77.6	73.9
Off-farm sources of income Holder	and/or Spot	ıse						
Off-farm Job %HH		50.0	54.5	52.6	43.9	43.8	47.7	50.2
" " Holder %HH	_	31.2	21.2	7.9	7.0	12.5	16.3	12.8
" " Spouse %HH	_	31.2	45.5	48.2	40.4	43.8	31.4	43.0
Pensioners (no.)	_	0.25	0.12	0.09	0.10	0.06	0.10	0.11
" " %HH	_	12.5	6.1	7.0	6.1	6.3	7.6	7.1
Unemploy Etc (no.)	_	0.19	0.09			0.00	0.04	0.06
" " " %HH	_			0.9			3.6	4.9

2.08

TABLE - 02a Farm Financial Results by Size (UAA - ha) -- Dairying + Other System

	 2 -	10 -	20 -	30 -	 50 -		 Hill	 All
Size (UAA-ha)	< 10					>= 100	Farms	Sizes
No. of Farms in Sample	1	3	4	28	63	30	9	138
Per Cent of Population	0.7		0.8	2.2	3.2	0.9	1.1	9.4
Overall Results (€)								
Gross Output	_	-	-	61083	137155	253623	-	93997
of which- Land/Quota Let	_	_	-	209	293	240	_	175
Direct Payments	-	-	-	19557	37566	70019	-	27944
- Direct Costs	_	_	_	21524	43163	78585	_	30329
= Gross Margin	_	_	-	39559	93993	175037	_	63668
- Overhead Costs	_	_	-	18791	37166	84733	_	27722
= Family Farm Income	_	-	-	20767	56827	90304	_	35946
of which Single Payment Scheme	-	-	-	9921	23331	45135	-	16374
Net Sales & Receipts	_	_	_	59873	134386	251266	_	92891
- Current Cash Expenditure	_	_	-	34376	68050	142991	_	49866
= Cash Income (approx)	_	_	-	25496	66336	108275	_	43025
- Net New Investment	_	_	-	2620	14606	33454	_	8837
= Cash Flow	_	_		22877	51730	74821	_	34189
Asset Values (€)								
Machinery	-	_	-	17238		107373		32251
Livestock : Breeding	_	_	_	25270		89077		35571
Trading	_	_	_	_ 1000		86714	_	34853
Land & Buildings	_ 	_ 	_ 	764500	1156777	1943337	_ 	841831
Gross New Investment (€) Loans Closing Balance (€)	<u>-</u>	_	-	6672 9682		37020 105159	-	11887 25194
Loans Closing Balance (E)	_ 	- 			3/15/		_ 	25194
European Size (ESU)	_ 	<u>-</u>	_ 	26.7	56.1	103.6	_ 	39.2
			Dist	ribution	ns (% of	farms)		
Soil Group :- (1)		_		53.6	66.7	80.0		51.0
(2)	_	-	-	46.4	33.3	20.0	_	37.7
(3)	_	-	-	0.0	0.0	0.0	_	11.3
Total	_	-	-	100.0	100.0	100.0	_	100.0

TABLE - 02b Resources per Farm by Size (UAA - ha) -- Dairying + Other System

Size (UAA-ha)	< 10	10 - < 20	< 30	< 50	< 100	>= 100	Hill Farms	Si 700
No. of Farms in Sample	_							
Per Cent of Population								
LAND (ha)								
Area Owned	-	_	_	34.1			_	44.1
Total Area	-	-	_			140.3	_	54.8
(of which) Set-aside	_			0.0	0.0	0.0	-	0.0
Tillage	_		_	2.8	10.7	31.8	_	7.6
(of which) Total Cereals	_	_	- -	2.0	6.8	19.7	_	4.7
" Sugar Beet	_		_	0.6	1.1	2.3	_	0.7
" Potatoes	_	-	_	0.0	0.0	0.0 26.9	_	0.0
Grassland Silage	-	-	_	10.0	17.1	26.9	_	11.9
Нау	_	_	_	1.7	1.9	2.1	_	1.4
Pasture	_		-	23.4	37.3	68.5	_	28.6
Rough Grazing	-	-	_	1.8	2.5	3.9	-	- • •
U.A.A.	<u>-</u>	<del>-</del>		39.7	69.5	<b>133.3</b> 7.0	-	52.0
Remainder of Farm	_		-					2.0
Forage & Crop Acreage						130.6		50.8
LIVESTOCK								
Cattle								
Dairy cows	_	_	_	16.0	35.7	62.5	_	24.1
Other cows	_	_	_	9.8			_	9.0
Hfrs-in-calf	_	-	_	0.0		11.7		4.8
< 1 y.o.	_	-	_	26.7			_	35.4
1 - 2 y.o. Male	_	_	_	10.9		43.0	_	16.0
" Female	_	_	-	9.4	15.1	26.2		10.8
=> 2 y.o. Male	_	_	_	3.2	6.5	12.5	_	4.7
" Female	_	-	-	1.4	2.3	2.6 1.7	_	1.6
Bulls	_	-	-				-	0.7
Total Cattle	_	_	_	81.8	151.3	265.8	_	107.2
Sheep (avg. no)	_	_	_	0.4.0	F 4 . ^	00.1	_	40.7
Ewes	_	_	_			98.1	_	42.1
Other Sheep	_	_	_			82.8 180.9	_	38.3
Total Sheep	_	_	_	44.2	106.4	180.9	_	80.4
Grazing Livestock Units	_	_	_	1.0	25 7	60 5		0.4 1
Dairy Cows Other Cattle	_	_	_		35.7	62.5 116.1		24.1
		_	_					10.4
Sheep	_	_	_	0.0	13.8	23.8	_	
Horses Total Livestock Units	_	_	_			202.5		83.7
Total Livestock Units	_ 					202.5		
LABOUR UNITS								
Family	_	-	_			1.82		1.33
(of which) Male	_	-				1.52		1.15
" Female	_	-				0.30	-	0.18
Total	_	_	_	1.33	1.69	2.40	_	1.45

Size (UAA-ha)	< 10	10 - < 20	< 30	< 50		>= 100		All Sizes
No. of Farms in Sample	1	3	4	28	63	3.0	9	138
Per Cent of Population	0.7	0.6	0.8	2.2	3.2	0.9	1.1	9.4
				GROSS O	UTPUT (€)			
LIVESTOCK								
Dairying	_	_	_	20765	51742	92952	_	33466
of which - Milk	_	_	_	19451	50525	90321	-	32490
Cattle	_	_	_	21582	41894	79676	_	29682
of which - Direct pay.	_	_	_	4866	9626	19726	_	7138
Sheep & Wool	_	_	_	1863	5298	8860	_	3619
of which - Direct pay.	_	_	_	30	84	146	_	60
Pigs	_	_	_	0	2948	0	_	1000
Poultry	_	_	_	33	0	0	_	16
Horses	_	_	_	-32	593	2	_	328
Other	_	_	_	0	0	0	_	(
Sub-Total Livestock	=	-	-	44211	102475	181490	=	68111
CROPS								
Wheat	_	_	_	85	654	5420	_	756
Barley, Feeding	_	_	_	637	2876	6907	_	1778
Barley, Malting	_	_	_	344	784	1394	_	477
Oat <i>s</i>	_	_	_	0	292	1652	_	271
Potatoes	_	_	_	-12	80	0	_	136
Sugar Beet	_	_	_	1106	2676	4824	_	1620
Set-aside	_	_	_	0	0	0	_	(
Other	_	_	_	384	1158	2362	_	845
Sub-Total Crops	_	_	_	2545	8521	22558	_	5884
TOTAL LIVESTOCK & CROPS	-	-	-	46756	110995	204048	-	73995
+ Machinery Hire Revenue				20	337	 6369		 861
+ Other Current Receipts	_	_	_	582	1207	1835	_	735
+ Grants and Subsidies	_	_	_	14529	27254	48546	_	20289
of which REPS	_	_	_	2421	1573	271	_	1714
+ Income from Land let	_	_	_	188	293	240	_	165
+ " " Quota let	_	_	_	21	0	0	_	10
- Inter-Enterprise Trans.	_	_	_	1013		7415	_	2058
TOTAL GROSS OUTPUT	-	-	-	61083	137155	253623	=	93997
			D		YMENTS (€	)		
Crops :- Set-aside				0	0	0		
Compensation	-	-	-	0	0	0	_	(
Cattle:- Suckler cow				465	567	878	-	512
10 mth male	_	_	_	642	1144	991	_	744
22 mth male	_	_	_	1912	4718	10072	_	3299
Slaughter premium	_	_	_	540	1455	2967	_	1028
	_	_	_	1287	1741	4819	_	1551
Extensificatition								
Extensificatition DACAS	_	_	_	2172	2158	2965	_	2084

2.11

TABLE - 02d Direct and Overhead Costs by Size (UAA - ha) -- Dairying + Other System

Size (UAA-ha)	2 - < 10	< 20		30 - < 50		>= 100	Hill Farms	All Sizes
No. of Farms in Sample	1	3	4	28	63	30	9	138
Per Cent of Population	0.7			2.2	3.2	0.9	1.1	9.4
DIRECT COSTS (€)								
Purchased Concentrates	_	_	_	6915	14130	24665	_	9829
Purchased Bulky Feed	_	_	_	440	733	1251	_	682
Fertiliser	_	_	_	4058	8807	17444	_	6166
Crop Protection	_	_	_	560	1648	4191	_	1110
Purchased Seed	_	_	_	319	1023	2908	_	735
Hire of Machinery	_	_	_	3414	6192	8864	_	4192
Transport	_	_	_	512	682	614	_	451
Livestock (A.I.vet,etc)	_	_	_	2789	5089	9828	_	3752
Casual labour	_	_	_	52	298	960	_	215
Rent of quota	_	_	_	129	108	1034	_	165
Other	_	_	_	2031	4163	7978	_	2967
Sub-Total	_	_	_	21218	42875	79736	_	30266
+ Fodder Crop Adjust.	_	_	_	306	288	-1151	_	63
TOTAL DIRECT COSTS	_	_	_	21524	43163	78585	_	30329
OVERHEAD COSTS (€) Rent of Conacre				2352	3499	13506		3120
	_	_	_				_	2965
Car, Electricity, Phone	_	_		2540	3636	4933		
Current Hired Labour	_	_	_	380	2545	9333	_	1838
Interest Charges	_	_	-	766	2045	6157	_	1489
Machinery Depreciation	_	_	_	2277	4991	12677	_	3677
Machinery Operating	_	_	_	3331	7467	18197	_	5573
of which Leasing	-	_	_	-0	2	462	_	45
Buildings Depreciation	_	_	_	2474	5699	7904	_	3560
Buildings Maintenance	_	_	_	787	1266	2911	_	1113
Land Impr. Depreciation	_	_	_	370	758	485	_	472
Land Impr. Maintenance	_	_	_	1075	1655	2590	_	1200
Lime	_	_	_	346	189	647	_	205
Other	_	_	_	2094	3417	5393	_	2509
OVERHEAD COSTS	-	-	-	18791	37166	84733	_	27722
TOTAL NET EXPENSES	-	-	-	40315	80329	163319	-	58051
Costs % Output				66.0	58.6	64.4	-	61.8

TABLE - 02e Demographic Data by Size (UAA - ha) -- Dairying + Other System

Size (UAA-ha)	< 10	< 20				>= 100		All Sizes
No. of Farms in Sample	1	3	4	28	63	30	9	138
Per Cent of Population			0.8	2.2	3.2	0.9	1.1	9.4
Holder  Age of Holder  Marital Status :- Married %  " " " Widowed %  " " " Single %  Seperated %		 - - -	- -	49.5 67.9 7.1 25.0 0.0	87.3 0.0 12.7	86.7 3.3	 - - - -	53.0 75.0 2.0 20.8 2.2
Total	-		- 	100.0	100.0	100.0		100.0
Household  Household Size (no.)  < 24 (no.)  < 24 % HH  25-44 (no.)  25-44 % HH  Demograph. Viable % HH	- - - - -	- - - - -	- - - - -	3.57 0.71 28.6 0.18 17.9 75.0	1.32 47.6 0.19	4.93 1.27 63.3 0.27 26.7 76.7	- - - - -	3.83 0.88 36.7 0.21 19.1 65.7
Off-farm         sources         of income         Holder           0ff-farm         Job         %HH           "         "         Holder         %HH           "         "         Spouse         %HH           Pensioners         (no.)         %HH           Unemploy         Etc         (no.)         %HH           "         "         %HH	and/or Spou - - - - - - -	.se - - - - - -	- - - - -	64.3 28.6 42.9 0.11 10.7 0.11 7.1	38.1 6.3 33.3 0.06 4.8 0.00 0.0	36.7 3.3 33.3 0.13 13.3 0.03 3.3	- - - - - -	40.5 15.1 29.6 0.29 19.2 0.07 6.0

TABLE - 03a Farm Financial Results by Size (UAA - ha) -- Cattle Rearing System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	11	48	63	63	33	6	33	257
Per Cent of Population	2.3		5.3	4.6	1.7	0.2	3.0	24.6
Overall Results (€)								
Gross Output	10923	17160	24372	45890	65647	_	22347	28784
of which- Land/Quota Let	264	283	227	103	210	_	36	197
Direct Payments	5379	9313	13750	26313	38747	-	15039	16495
- Direct Costs	3436	4790	6544	9713	15245	_	5272	7085
= Gross Margin	7487	12370	17828	36177	50401	_	17075	21699
- Overhead Costs	2718	5008	8576	15249	18572	_	6771	8970
= Family Farm Income	4769	7362	9252	20928	31829	_	10304	12729
of which Single Payment Scheme	2482	4452	5450	11103	18044	_	5650	7223
3 1						_		
Net Sales & Receipts	10473	16993	24172	47175	63938	_	23214	28776
- Current Cash Expenditure	5584	8144	12405	20476	27343	_	9290	13169
= Cash Income (approx)	4889	8849	11767	26699	36595	_	13925	15607
- Net New Investment	45	1190	2568	4879	4705	_	1808	3011
= Cash Flow	4843	7659	9199	21820	31890	-	12117	12597
Asset Values (€)								
Machinery	1441	5051	10146	15686	23452	_	6029	9538
Livestock : Breeding	6029	10212	14293	20855	33692	_	11395	15116
Trading	4486	5299	8432	13939	23324	_	4310	9191
Land & Buildings	168636	249791	353797	518863	740879	-	230371	359144
Gross New Investment (€) Loans Closing Balance (€)	45 578	1190 431	3148 2425	6252 7871	6969 8370	- - -	2021 4510	3577 3712
European Size (ESU)	3.2	5.0	7.2	10.6	17.1	-	5.5	7.6
			Dist	ribution	s (% of	farms)		
Soil Group :- (1)	 63.6	27.1	31.7	30.2	36.4		0.0	29.6
(2)	36.4	72.9	68.3	69.8	63.6	_	0.0	58.1
(3)	0.0	0.0	0.0		0.0	_	100.0	12.3
Total	100.0	100.0	100.0			_	100.0	100.0

TABLE - 03b Resources per Farm by Size (UAA - ha) -- Cattle Rearing System

Size (UAA-ha)						>= 100	Hill Farms	
No. of Farms in Sample	11	48	63	63	33	6	33	257
Per Cent of Population								
LAND (ha)								
Area Owned	9.8	16.2	24.1	33.9	58.0	_	27.5	25.9
Total Area	8.7	17.1	26.5	40.3	67.5	_	32.3	29.3
(of which) Set-aside	0.0	0.0	0.0	0.0	0.0	- - - - - -	0.0	0.0
Tillage	0.0	0.3	0.7	1.5	4.5	_	1.4	1.1
(of which) Total Cereals	0.0	0.1	0.1	0.1	0.5	-	0.0	0.1
" Sugar Beet	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	_	0.0	0.0
Grassland Silage	1.8	3.9	5.6	8.8	11.4	_	3.8	5.7
Нау	1.1	0.6	1.1	1.1	1.8	_	0.2	0.9
Pasture	5.0	10.2	16.0	22.4	36.2	- - -	13.0	16.2
Rough Grazing	0.0	0.5	1.3	4.2	9.0	_	12.0	3.5
U.A.A.	8.0	15.5	24.7	37.9	62.8	_	30.3	27.3
Remainder of Farm	0.7	1.6 15.2	1.8	2.4	4.7	_	2.0	2.0
Forage & Crop Acreage							24.7	25.3
LIVESTOCK								
Cattle								
Dairy cows	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0
Other cows	8.4	12.9	17.5	24.1	37.1	_	15.6	18.3
Hfrs-in-calf	0.7	0.8 11.7 1.6 1.9 0.2	1.2	2.1	2.6	_	1.0	1.4
< 1 y.o.	7.3	11.7	15.2	21.5	33.3	_	10.6	
1 - 2 y.o. Male	1.7	1.6	2.4	4.6	6.7	_	1.1	
" " Female	1.0	1.9	3.1	5.2	8.7	_	1.9	3.3
=> 2 y.o. Male	0.1	0.2	0.4	0.5	0.6	_	0.2	
" Female	0.1	0.2	0.3	0.6	0.9	_	0.1	
Bulls	0.5	0.4 <b>29.7</b>	0.6	0.9	1.4	_	0.0	0.7
Total Cattle	19.9	29.7	40.7	59.5	91.4	-	31.5	43.1
Sheep (avg. no)								
Ewes	0.0	0.7	4.5	5.8	28.0		3.2	5.1
Other Sheep	0.0	0.8	3.4	8.2	23.4		0.0	
Total Sheep	0.0	1.6	8.0	13.9	51.3	_	6.7	10.1
Grazing Livestock Units	0.0				0 0			
Dairy Cows	0.0	0.0	0.0	0.0	0.0	_		0.0
Other Cattle		18.8	26.0	38.4	58.6	_	21.0	27.6
Sheep	0.0	0.2	1.1	1./	/.1	_	0.8	1.3
Horses Total Livestock Units	0.0 12.8	0.1 19.0	0.1 <b>27.3</b>	40.6	0.1 <b>65.8</b>	- -	0.0	0.2 <b>29.1</b>
LABOUR UNITS Family	0.85	0 00	0.92	0.96	1 25	_	0.88	0.93
ramily (of which) Male								
(OI Which) Male  " Female	U./L	0.78	0.8I	0.83	1.10	- -	0.79	0.82
r emare	∪. ⊥4	0 • T U	0 • T U	∪ • ⊥ ⊥	U.13	_	0.09	0.11

2.15

TABLE - 03c Gross Output and Direct Payments by Size (UAA - ha) -- Cattle Rearing System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	11	48	63	63	33	6	33	257
Per Cent of Population	2.3	7.4		4.6	1.7	0.2	3.0	24.6
				GROSS OU	TPUT (€)			
LIVESTOCK								
Dairying	0	0	0	0	0	_	0	(
of which - Milk	0	0	0	0	0	_	0	
Cattle	7001	10133	13312	22089	33550	_	10565	15164
of which - Direct pay.	1811	2742	3975	7526	10743	_	3709	4696
Sheep & Wool	0	63	372	761	2634	_	130	491
of which - Direct pay.	0	1	7	12	34	_	7	8
Pigs	0	0	0	0	0	_	0	(
Poultry	0	0	4	1	0	_	0	1
Horses	0	0	4 4	94	-8	_	41	27
Other Sub-Total Livestock	7001	0 <b>10196</b>	8 <b>13740</b>	0 <b>22946</b>	0 <b>36176</b>	-	0 <b>10737</b>	15685
CROPS								
Wheat	0	0	0	0	0	_	0	
Barley, Feeding	0	40	51	58	0	_	0	41
Barley, Malting	0	0	0	0	287	_	0	20
Oats	0	0	0	0	79	_	0	6
Potatoes	0	0	6	6	0	_	0	2
Sugar Beet	0	0	35	0	0	_	0	4.3
Set-aside	0	0	0	0	0	_	0	(
Other	91	191	398	747	1882	-	484	488
Sub-Total Crops TOTAL LIVESTOCK & CROPS	91 7092	231 10428	490 14230	812 23757	2248 38424	-	484 11221	601 16286
+ Machinery Hire Revenue	 0	0	445	3744	0		111	818
+ Other Current Receipts	0	1	28	93	782	_	15	83
+ Grants and Subsidies	3568	6448	9463	18202	26280	_	10964	11414
of which REPS	322	579	2096	4333	4562	_	2565	2125
+ Income from Land let	264	283	97	103	210	_	36	169
+ " " Quota let	0	0	130	0	0	_	0	28
- Inter-Enterprise Trans.	0	0	21	11	49	_	0	14
TOTAL GROSS OUTPUT	10923 	17160	24372	45890 	65647	- 	22347	28784
			D	IRECT PAY	MENTS (€	)		
Crops :- Set-aside	0	0	0	0	0	-	0	(
Compensation	0	0	0	0	0	_	0	
Cattle:- Suckler cow	674	945	1320	2326	3456	_	1434	
10 mth male	142	241 313	268	314 1448	435	_	112	
22 mth male	365	313	659	1448	1975		377	
Slaughter premium Extensificatition	225	302	411	753	1151		318 1467	512
	405	941 1347	131/	2685	3726			1602
	163	134/						
DACAS  Sheep :- Ewe premium			7					

TABLE - 03d Direct and Overhead Costs by Size (UAA - ha) -- Cattle Rearing System

	2 -	10 -	20 -	30 -	50 -		Hill	All
Size (UAA-ha)	< 10	< 20	< 30	< 50	< 100	>= 100	Farms	Sizes
No. of Farms in Sample	11	48	63	63	33	6	33	257
Per Cent of Population	2.3	7.4	5.3	4.6	1.7	0.2	3.0	24.6
DIRECT COSTS (€)								
Purchased Concentrates	808	977	1462	2413	4560	_	1358	1729
Purchased Bulky Feed	537	263	199	339	265	_	392	317
Fertiliser	566	1045	1271	1909	3312	_	896	1424
Crop Protection	20	53	86	124	241	_	59	94
Purchased Seed	0	10	51	117	225	_	25	63
Hire of Machinery	622	1230	1615	2502	3181	_	1194	1695
Transport	46	68	62	113	126	_	35	79
Livestock (A.I.vet,etc)	639	886	1100	1628	2437	_	833	1193
Casual labour	0	19	19	26	17	_	2	16
Rent of quota	0	0	0	0	0	_	0	0
Other	271	291	558	599	876	_	322	466
Sub-Total	3510	4842	6424	9770	15240	_	5115	7077
+ Fodder Crop Adjust.	-74	-52	120	-57	5	_	157	8
TOTAL DIRECT COSTS	3436	4790	6544	9713	15245	_	5272	7085
OVERHEAD COSTS (€)								
Rent of Conacre	82	282	438	1218	1751	_	511	654
Car, Electricity, Phone	540	1109	1387	1701	2154	_	1127	1324
Current Hired Labour	0	18	60	1096	789	_	4	310
Interest Charges	60	54	253	477	685	_	227	259
Machinery Depreciation	193	626	1173	2118	2876	_	863	1211
Machinery Operating	502	891	1948	3614	3492	_	971	1832
of which Leasing	0	-0	-0	-0	0	_	0	-0
Buildings Depreciation	361	759	1045	1739	2605	_	1333	1217
Buildings Maintenance	136	285	378	412	515	_	261	342
Land Impr. Depreciation	8	135	130	335	462	_	179	195
Land Impr. Maintenance	328	330	651	799	909	_	346	537
Lime	0	0	22	100	133	_	33	39
Other	510	520	1091	1642	2203	_	917	1049
OVERHEAD COSTS	2718	5008	8576	15249	18572	-	6771	8970
TOTAL NET EXPENSES	6154	9798	15120	24962	33818	-	12043	16055
Costs % Output	56.3	57.1	62.0	54.4	51.5		53.9	 55.8

2.17

TABLE - 03e Demographic Data by Size (UAA - ha) -- Cattle Rearing System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30			>= 100	Hill Farms	All Sizes
No. of Farms in Sample		48		63	33	6	33	257
Per Cent of Population	2.3	7.4		4.6	1.7	0.2	3.0	24.6
Holder								
Age of Holder	54.3	55.8	54.1	52.4	50.9	_	53.7	54.0
Marital Status :- Married %	36.4	64.6	76.2	61.9	66.7	_	62.2	63.8
" " Widowed %	18.2	6.3	1.6	6.3	0.0	_	4.5	5.7
" " " Single %	45.5	29.2	20.6	28.6	30.3	_	28.2	28.7
" " " Seperated %	0.0	0.0	1.6	3.2	3.0	_	5.1	1.8
Total	100.0	100.0	100.0	100.0	100.0	_	100.0	100.0
Household								
Household Size (no.)	3.27	3.17	3.19	3.57	3.24	_	2.97	3.24
< 24 (no.)	0.73	0.58	0.57	0.87	0.76	_	0.47	0.65
< 24 % HH	18.2	27.1	31.7	36.5	36.4	_	24.1	29.4
25-44 (no.)	0.00	0.13	0.17	0.19	0.12	_	0.07	0.13
25-44 % HH	0.0	10.4	15.9	14.3	12.1	_	4.8	10.8
Demograph. Viable % HH	54.5	52.1	61.9	57.1	72.7	_	52.7	57.2
Off-farm sources of income Holder	and/or Spot	use						
Off-farm Job %HH	45.5	58.3	61.9	63.5	54.5	_	75.2	60.8
" " Holder %HH	45.5	54.2	46.0	47.6	33.3	_	67.3	50.3
" " Spouse %HH	9.1	20.8	41.3	34.9	33.3	_	26.1	28.6
Pensioners (no.)	0.27	0.25	0.30	0.14	0.03	_	0.20	0.22
" " %HH	27.3	20.8	22.2	14.3	3.0	_	11.7	17.9
Unemploy Etc (no.)	0.27	0.13	0.08	0.08	0.03	_	0.28	0.13
" " %HH	27.3		7.9		3.0	_	21.0	12.3

2.18

TABLE - 04a Farm Financial Results by Size (UAA - ha) -- Cattle Other System

Size (UAA-ha)	< 10	10 - < 20	< 30	< 50	< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	10	42	48	61	50	9	19	239
Per Cent of Population					3.0	0.8	1.9	26.8
Overall Results (€)								
Gross Output	12564	17653	28078	52635	96589	_	33106	38795
of which- Land/Quota Let	144	620	410	316	42	_	1476	486
Direct Payments	7785	10317	17890	31346	53922	_	21195	22887
- Direct Costs	3563	4588	6256	12611	22210	_	7710	9143
= Gross Margin	9002	13065	21822	40024	74378	_	25396	29652
- Overhead Costs	3994	5517	8128	14860	28911	_	9560	11369
= Family Farm Income	5008	7548	13693	25163	45467	_	15836	18283
of which Single Payment Scheme	3616	5023	7867	13804	27733	-	8462	10929
Net Sales & Receipts	12405	16677	26788	53025	91610	_	34307	38035
- Current Cash Expenditure	5782	8249	11775	22795		_	14341	16684
= Cash Income (approx)	6623	8428	15013	30230	50490	_	19966	21350
- Net New Investment	1158	3095	2867	3966	14820	_	3890	4527
= Cash Flow	5465	5332	12146	26264	35669	-	16077	16823
Asset Values (€)								
Machinery	4287	7061	7851	16239	35432	_	11188	12908
Livestock : Breeding	360	3515	5425	12609	25415	_	7196	8942
Trading	11488			33949			19491	25985
Land & Buildings	141914	291695	479016	567529	1104547	-	437114	519912
Gross New Investment (€) Loans Closing Balance (€)	1458 222	2907		7909	40451	- -		6168 9387
European Size (ESU)	3.5		8.2	15.4	27.6		9.4	11.4
			Dist	ributio	 ns (% of	farms)		
Soil Group :- (1)				62.2	 60.0		0.0	55.8
Soli Group :- (1) (2)					40.0			
(3)	0.0	20.1	21.2	21.1	0.0	_		7.2
(3) Total	100.0	100.0				_ _		100.0

2.19

TABLE - 04b Resources per Farm by Size (UAA - ha) -- Cattle Other System

Size (UAA-ha)		10 - < 20				>= 100	Hill Farms	All Sizes
No. of Farms in Sample	10	42	48	61	50	9	19	239
Per Cent of Population								
LAND (ha)								
Area Owned	9.4	16.0	26.4				37.5	29.7
Total Area		16.4					38.3	
(of which) Set-aside	0.0	0.0	0.0	0.0	0.0	_	0.0	0.0
Tillage	0.1	0.0 0.2 0.0 0.0	0.6	1.3	3.9	_		1.0
(of which) Total Cereals	0.0	0.0	0.1	0.5	1.7	_	0.0	0.4
" Sugar Beet	0.0	0.0	0.0	0.0	0.0	_	0.0	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	_		
Grassland Silage	2.4	3.5 0.9	4.7	9.3	12.8	_	5.6	6.3
Hay							0.6	
Pasture	5.8	10.5	16.6	25.0	44.5	_	17.2	
Rough Grazing	0.0	0.4	1.9	2.8	2.3	_	6.2 <b>30.6</b>	2.0
U.A.A.	0.0 <b>8.3</b> 0.8 8.3	15.5	25.2	39.2	66.8	-		
Remainder of Farm	0.8	0.9	1.8	2.6	3.2	_		
Forage & Crop Acreage	8.3	15.3	24.2	38.0	65.3	_	27.7	29.3
LIVESTOCK Cattle								
Dairy cows	0 0	0 0	0 0	0 0	0.0	_	0.0	0.0
Other cows	0.5	0.0 3.5	5 4	12.1		_		8.8
Hfrs-in-calf	0.0	0.3	0.8	1 7			0.6	1.0
< 1 y.o.	4.0	0.3 8.9	10.6	21 3	35 5	_	12.0	15.4
1 - 2 y.o. Male		7.7					13.8	15.6
" Female							6.2	
=> 2 y.o. Male	3.5	3.3 3.5	5.4	9.9	13.2	_		
" Female	0.2						2.6	
Bulls	0.0	0.1	0.2	0.4	0.7	_		
Total Cattle		27.7		74.3	132.2	_	49.3	55.5
Sheep (avg. no)								
Ewes	0.0	6.1	9.3	21.8	49.9	_	8.2	16.7
Other Sheep	0.0				43.3			14.4
Total Sheep	0.0	10.5	16.3	41.2	93.2		14.4	31.0
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	_	0.0	0.0
Other Cattle	12.1	18.0	27.7	49.9	89.0	_	34.1	37.4
Sheep	0.0	1.4	2.3	5.7	12.5	_	1.8	4.1
Horses	0.0	0.3	2.3	0.3	0.6	_	0.7	0.3
Total Livestock Units	12.1		30.2		102.1		36.5	41.9
LABOUR UNITS								
Family	0.63	0.81	0 89	1.10	1.30	_	0.99	0 91
(of which) Male		0.72					0.82	
" Female		0.09						
Total			0.89		1.38			

2.20

TABLE - 04c Gross Output and Direct Payments by Size (UAA - ha) -- Cattle Other System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	< 100	>= 100		All Sizes
No. of Farms in Sample	10	42	48	61	50	9	19	239
Per Cent of Population							1.9	26.8
					JTPUT (€)			
LIVESTOCK								
Dairying	0	0	0	0	0	_	0	0
of which - Milk	0	0	0	0	0	_	0	0
Cattle	7165	9005	14538	27243	53301	_	14959	20304
of which - Direct pay.	2694	3187	5873	9628	18926	_	5829	7415
Sheep & Wool	0	622	938	2088	5104	_	441	1713
of which - Direct pay.	0	6	11	34	60	_	13	23
Pigs	0	0	0	0	0	_	0	0
Poultry	0	0	0	0	0	_	0	0
Horses	0	33	0	127	-159	_	40	18
Other	0	0	-10	102	0	_	0	17
Sub-Total Livestock	7165	9660	15465	29560	58246	_ 	15440 	22053
CROPS								
Wheat	0	0	0	85	0	_	0	16
Barley, Feeding	0	0	70	262	877	_	0	194
Barley,Malting	0	0	0	0	226	_	0	25
Oats	0	0	0	0	24	_	0	3
Potatoes	0	0	0	0	0	_	0	0
Sugar Beet	0	0	0	0	69	_	0	8
Set-aside	0	0	0	0	0	_	0	0
Other	135	326	495	496	929	_	562	454
Sub-Total Crops	135	326	565	842	2126	_	562	700
TOTAL LIVESTOCK & CROPS	7300	9986 	16030	30402	60372 	_ 	16003 	22753
+ Machinery Hire Revenue	0	14	15	362	973	_	264	202
+ Other Current Receipts	30	9	26	327	1437	_	486	286
+ Grants and Subsidies	5091	7023	11611	21367	34119	_	14877	15165
of which REPS	739	1095	2105	4963	3716	_	3744	2533
+ Income from Land let	144	478	410	316	42	_	1476	447
+ " " Quota let	0	143	0	0	0	_	0	39
- Inter-Enterprise Trans. TOTAL GROSS OUTPUT	0 <b>12564</b>	0 <b>17653</b>	14 <b>28078</b>	140 <b>52635</b>	354 <b>96589</b>	-	0 <b>33106</b>	97 <b>38795</b>
				IRECT PAY		 )		
				·				
Crops :- Set-aside Compensation	0	0	0	0	0	_	0	0
Cattle:- Suckler cow	27	257	413	877	2377		644	755
10 mth male	490	389	443	748	1272	_	180	588
22 mth male	971	1099	2434	3748	6989	_	2167	2775
Slaughter premium	230	406	604	1061	2856	_	804	960
Extensificatition	976	1027	1979	3193	5431	_	2035	2335
DACAS	736	905	1635	2442	2535	_	2637	1654
	0	6	11		60		13	23

2.21

TABLE - 04d Direct and Overhead Costs by Size (UAA - ha) -- Cattle Other System

Size (UAA-ha)	2 - < 10	10 - < 20			50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	10	42	48	61	50	9	19	239
Per Cent of Population	4.2	7.4	4.5	5.1	3.0	0.8	1.9	26.8
DIRECT COSTS (€)								
Purchased Concentrates	1239	1466	1613	3679	7623	_	2059	2835
Purchased Bulky Feed	255	165	169	547	1058	_	248	377
Fertiliser	433	766	1307	2532	4538	_	1811	1795
Crop Protection	13	46	49	181	432	_	57	123
Purchased Seed	0	30	49	103	325	_	46	83
Hire of Machinery	937	928	1563	2898	3870	_	2066	1984
Transport	75	105	118	220	365	_	108	164
Livestock (A.I.vet,etc)	337	651	895	1689	2717	_	954	1207
Casual labour	0	12	23	18	42	_	6	16
Rent of quota	0	0	0	0	0	_	0	0
Other	210	288	348	786	1090	_	498	514
Sub-Total	3497	4457	6134		22060	_	7852	9097
+ Fodder Crop Adjust.	66	130	122	-41	150	_	-142	45
TOTAL DIRECT COSTS	3563	4588	6256	12611	22210	-	7710	9143
OVERHEAD COSTS (€)								
Rent of Conacre	0	221	572	1058	3079	_	928	820
Car, Electricity, Phone	456	946	1229	1800	2011	_	1325	1278
Current Hired Labour	75	10	15	356	1255	_	55	381
Interest Charges	32	145	250	582	2093	_	532	524
Machinery Depreciation	578	719	900	2122	5135	_	818	1647
Machinery Operating	535	951	1659	3169	5534	_	1652	2187
of which Leasing	0	0	0	0	0	_	0	0
Buildings Depreciation	1017	736	1132	2117	3826	_	1786	1717
Buildings Maintenance	358	221	414	632	1291	_	434	514
Land Impr. Depreciation	27	82	196	103	454	_	156	154
Land Impr. Maintenance	283	482	562	873	1569	_	476	678
Lime	0	70	35	221	221	_	4	92
Other	633	933		1829	2444	_	=	1377
OVERHEAD COSTS	3994	5517	8128		28911	-	9560	11369
TOTAL NET EXPENSES	7556	10105	14385	27471	51122		17270	20512
Costs % Output	60.1	57.2	51.2	52.2	52.9		52.2	52.9

TABLE - 04e Demographic Data by Size (UAA - ha) -- Cattle Other System

Size (UAA-ha)	2 - < 10	10 - < 20		30 - < 50		>= 100	Hill Farms	All Sizes
No. of Farms in Sample	10	42	48	61	50	9	19	239
Per Cent of Population	4.2	7.4		5.1	3.0	0.8	1.9	26.8
Holder  Age of Holder  Marital Status :- Married %  " " Widowed %  " " " Single %  " " " Seperated %	61.8 50.0 10.0 40.0 0.0	55.1 66.7 9.5 21.4 2.4 100.0	54.1 64.6 6.2 27.1 2.1	57.8 72.1 1.6 26.2 0.0 100.0	51.7 80.0 4.0 16.0 0.0	- - - - -	57.3 62.0 7.4 30.6 0.0	56.2 66.2 6.5 26.3 1.0
Household Size (no.) < 24 (no.) < 24 % HH 25-44 (no.) 25-44 % HH Demograph. Viable % HH	2.00 0.30 20.0 0.10 10.0 30.0	3.07 0.67 28.6 0.17 11.9 52.4	3.21 0.44 22.9 0.15 12.5 56.2	3.03 0.39 26.2 0.18 14.8 39.3	3.58 0.84 38.0 0.14 12.0 62.0	- - - - - -	3.14 0.62 35.5 0.08 8.0 59.5	3.01 0.54 27.8 0.15 12.3 49.1
Off-farm sources of income Holder of Off-farm Job %HH  " " Holder %HH  " " Spouse %HH  Pensioners (no.) " " " %HH  Unemploy Etc (no.) " " " %HH	and/or Spot 60.0 60.0 50.0 0.50 0.00 0.00	64.3 57.1 28.6 0.36 26.2 0.07 7.1	66.7 58.3 29.2 0.23 18.7 0.02 2.1	45.9 41.0 24.6 0.34 26.2 0.03 3.3	42.0 18.0 34.0 0.12 12.0 0.02 2.0	- - - - -	44.8 44.8 14.1 0.40 26.9 0.00 0.0	56.8 48.2 31.9 0.32 26.4 0.03 3.2

TABLE - 05a Farm Financial Results by Size (UAA - ha) -- Mainly Sheep System

Size (UAA-ha)	< 10	< 20	20 - < 30	< 50	< 100	>= 100		Sizes
No. of Farms in Sample	2	17	15			15	38	129
Per Cent of Population	1.1	3.4		2.6	1.5	0.7	4.5	16.3
Overall Results (€)								
Gross Output	_	18176	29385	45463	70559	138866	30151	37061
of which- Land/Quota Let	_	598	296	42	0	263	4 4	201
Direct Payments	-	8744	14200	22228	37936	61144	21009	19852
- Direct Costs	_	4957	8605	13996	20063	44270	6203	10195
= Gross Margin	_	13218	20780	31467	50496	94596	23949	26866
- Overhead Costs	_	5908	8777	14038	23511	38529	7492	10931
= Family Farm Income	-	7311	12003	17429	26985	56066	16457	15935
of which Single Payment Scheme	_	3923	7394	10760	20372	37274	8362	9628
Net Sales & Receipts	_	18288	29141	45668	69454	135983	30086	37045
- Current Cash Expenditure	_	8835	14902	23748	36039	69972	11015	17646
= Cash Income (approx)	_	9452	14239	21919	33415	66011	19071	19399
- Net New Investment	_	5002	2263	2190	22591	12465	1568	4742
= Cash Flow		4451	11976	19729	10824	53546	17504	14657
Asset Values (€)								
Machinery	_	6993	8180				9018	12815
Livestock : Breeding	_	8082					12577	
Trading	_	5690				49983	6143	11426
Land & Buildings	-	289765	449367	639778	1113500	2063916	259346	496634
Gross New Investment (€)	_	5002	2296					
Loans Closing Balance (€)	<u>-</u>	2330	829 			21536 	668	
European Size (ESU)	-	5.9	11.8	15.5	27.5	55.3	10.8	13.6
					ns (% of	farms)		
Soil Group :- (1)			53.3			46.7	0.0	39.6
(2)	_	47.1	46.7	45.8	66.7	53.3	0.0	32.6
(3)	_	0.0	0.0	0.0	0.0			27.8
Total	_	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE - 05b Resources per Farm by Size (UAA - ha) -- Mainly Sheep System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	2	17	15	24	18	15	38	129
Per Cent of Population	1.1	3.4	2.5	2.6	1.5			
LAND (ha)								
Area Owned	_	16.3	26.6	38.0	54.2	137.8	46.2	37.2
Total Area								
(of which) Set-aside	_	0.0	0.0	0.0	0.0	159.2	0.0	0.0
Tillage	_	-0.0	0.4	1.8	1.3	7.3	1.2	1.1
(of which) Total Cereals	_	0.0	0.3	0.0	0.5	7.3 2.9	0.0	0.2
" Sugar Beet	_	0 0	0 0	0 0	0.2	0 4	0 0	0 0
" Potatoes	_	0.0	0.0	0.0	0.0	0.0 20.2 4.9 81.8	0.0	0.0
Grassland Silage	_	1 7	4 9	5.9	10 4	20.2	2 4	4.6
Hav	_	1 7	1 3	1 /	2 7	1 9	0.2	1.3
Pasture	_	11 2	18 1	27 8	/3 O	81 8	19 3	22.4
Rough Grazing	_	0.7	1.2	1 5	9.7	35.3	25.2	9.9
U.A.A.	_		25 9	38.4	67 2	149.3		39.3
Remainder of Farm		0 9	1.6	3 7		9.8		
Forage & Crop Acreage	_	15.5	25.1	37.5				38.4
LIVESTOCK Cattle  Dairy cows Other cows Hfrs-in-calf < 1 y.o. 1 - 2 y.o. Male " " Female => 2 y.o. Male " " Female Bulls Total Cattle Sheep (avg. no)	- - - - - - -	2.6 0.1 3.0 1.8 0.2 0.6 0.0 0.1 <b>8.4</b>	9.7 0.8 8.3 1.5 3.0 0.6 0.6 24.9	10.2 3.8 3.3 0.8 0.3 0.4 <b>30.4</b>	15.9 1.3 19.6 14.5 6.9 5.4 0.8 0.5 <b>66.2</b>	35.8 3.4 35.3 12.3 10.1 6.6 0.6 0.9 105.1	5.5 0.4 4.7 1.4 0.9 0.2 0.2 0.3 <b>14.2</b>	8.3 3.8 2.3 1.2 0.3 0.3 25.3
Ewes	_	70.0	120.7	164.0	240.2	574.2	132.9	144.5
Other Sheep	_	56.1	103.7	138.9	219.6	546.0	102.0	122.2
Total Sheep	_	126.2	224.4	303.0		1120.2	235.0	266.7
Grazing Livestock Units								
Dairy Cows	_	0.0	0.0	0.0	1.3	0.0	0.4	0.2
Other Cattle	_					69.1		
Sheep	_			40.0		148.1		
Horses	_		0.0		0 0	0.0	0.3	0.3
Total Livestock Units	-	22.0						49.5
LABOUR UNITS Family (of which) Male "Female	- - -		0.95	1.16 0.93 0.23	1.00	1.44	0.90 0.87 0.03	0.99 0.89 0.10
Total	_	0.12	1.09				0.03	1.02
IULdI	_	0.04	1.09	1.∠⊥	T. T.	1.75	0.91	1.02

2.25

TABLE - 05c Gross Output and Direct Payments by Size (UAA - ha) -- Mainly Sheep System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	< 50			Hill Farms	All Sizes
No. of Farms in Sample	2	17	15	24	18	15	38	129
Per Cent of Population						0.7	4.5	16.3
				GROSS OU	JTPUT (€)			
LIVESTOCK								
Dairying	_	0	0	0	1505	0	494	274
of which - Milk	_	0	0	0	1546	0	456	267
Cattle	_	3458	7819	10420	20423	44060	5877	9310
of which - Direct pay.	_	1001	1948	3721	8273	16743	2264	3401
Sheep & Wool	_	5993	8788	12459	18003	47693	4827	9812
of which - Direct pay.	_	101	188	265	316	750	186	203
Pigs	_	0	0	0	0	0	0	(
Poultry	_	5	9	0	24	0	1	5
Horses Other	_	4.7 0	20	2970	0	0	130	519
Sub-Total Livestock	_	9504	16636	25849	39956	91753	11329	19920
CROPS								
Wheat	_	0	0	0	0	0	0	(
Barley, Feeding	_	0	133	0	354	562	0	76
Barley,Malting	_	0	0	0	0	0	0	(
Oats	_	0	0	0	0	1308	0	53
Potatoes	_	0	0	0	0	0	0	(
Sugar Beet	_	0	0	0	456	692	0	70
Set-aside	_	0	0	0	0	0	0	(
Other Sub-Total Crops	_	426 <b>426</b>	303 <b>436</b>	1170 <b>1170</b>	1103 <b>1913</b>	1053 <b>3614</b>	384 <b>384</b>	596 <b>795</b>
TOTAL LIVESTOCK & CROPS	_	9929	17072	27019	41869	95367	11713	20715
+ Machinery Hire Revenue		 5	17	796	196	 396	0	164
+ Other Current Receipts	_	7	22	115	169	1020	172	128
+ Grants and Subsidies	_	7643	12065	17492	29120	42172	18229	15957
of which REPS	_	1931	2896	4198	5491	2395	5927	3764
+ Income from Land let	_	598	296	0	0	263	4 4	194
+ " Quota let	_	0	0	42	0	0	0	7
- Inter-Enterprise Trans. TOTAL GROSS OUTPUT	_	6 <b>18176</b>	88 <b>29385</b>	0 <b>45463</b>	795 <b>70559</b>	353 <b>138866</b>	7 <b>30151</b>	104 <b>3706</b> 1
			E	IRECT PAY	MENTS (€			
Crops :- Set-aside Compensation	- -	0	0	0	0	0	0	(
Cattle:- Suckler cow	_	166		1021		3701		
10 mth male	_	150		296	2000	313 5734	123	
22 mth male Slaughter premium	_	295 92	413 264	915 390				1024 389
Extensificatition	_	298		1116	1003 2581	4106	895	1053
DACAS	_		1643					
Sheep:- Ewe premium								
aneed :- rwe oremium	_	TUT	TAA	∠63	3 T O	/ 5 U	TRA	Z U :

2.26

TABLE - 05d Direct and Overhead Costs by Size (UAA - ha) -- Mainly Sheep System

Size (UAA-ha)	2 - < 10	< 20	20 - < 30	< 50	50 - < 100	>= 100	Hill Farms	All Sizes
	2	17	15	24	18		38	129
Per Cent of Population			2.5	2.6	1.5	0.7	4.5	16.3
DIRECT COSTS (€)								
Purchased Concentrates	_	2029	3101	4498	6375	16269	2446	3652
Purchased Bulky Feed	_	217	354	619	1187	1833	589	545
Fertiliser	_	655	1371	1964	4431	7769	892	1668
Crop Protection	_	56	128	155	345	947	91	152
Purchased Seed	_	3	143	106	336	838	13	108
Hire of Machinery	_	741	1164	1571	2348	4294	547	1167
Transport	_	116	38	53	292	334	36	89
Livestock (A.I.vet,etc)	_	850	1569	3433	3341	6637	1119	1890
Casual labour	_	4	33	242	282	1422	94	154
Rent of quota	_	0	0	0	5	0	0	0
Other	_	273	719	1195	1241	3933	363	751
Sub-Total	_	4942	8620	13836	20183	44277	6189	10176
+ Fodder Crop Adjust.	_	15	-16	161	-120	-7	14	19
TOTAL DIRECT COSTS	-	4957	8605	13996	20063	44270	6203	10195
OVERHEAD COSTS (€)								
Rent of Conacre	_	87	272	757	3213	5042	473	905
Car, Electricity, Phone	_	799	1749	1810	2209	2890	1454	1535
Current Hired Labour	_	5	502	454	140	2855	76	301
Interest Charges	_	80	139	913	1350	1537	73	388
Machinery Depreciation	_	855	982	1863	3454	7184	1124	1549
Machinery Operating	_	1231	1786	2635	4532	6781	1283	2031
of which Leasing	_	0	0	0	-0	0	0	-0
Buildings Depreciation	_	951	967	1604	3136	4360	801	1293
Buildings Maintenance	_	173	275	684	679	917	205	347
Land Impr. Depreciation	_	102	168	397	695	775	368	307
Land Impr. Maintenance	_	492	703	661	1224	1764	529	681
Lime	_	18	40	112	227	129		95
Other	_	1116	1193		2651			1499
OVERHEAD COSTS	_	5908		14038				10931
TOTAL NET EXPENSES		10865	17382	28034	43574	82799	13694	21126
Costs % Output		59.8	59.2	61.7	61.8	59.6	45.4	57.0

2.27

TABLE - 05e Demographic Data by Size (UAA - ha) -- Mainly Sheep System

Size (UAA-ha)			20 - < 30			>= 100		All Sizes
No. of Farms in Sample	2					15		
	1.1	3.4	2.5	2.6	1.5	0.7	4.5	16.3
Holder								
Age of Holder	_	59.6	49.9	56.5	52.4	47.3	58.0	55.5
Marital Status :- Married %	_	64.7	80.0	79.2	77.8	60.0	49.6	65.2
" " Widowed %	_	11.8	6.7	4.2	5.6	6.7	13.0	8.6
" " " Single %	_	23.5	13.3	16.7	11.1	33.3	37.3	25.8
" " " Seperated %	_	0.0	0.0	0.0	5.6	0.0	0.0	0.5
Total	-	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	_	2.88	3.93	3.42	3.89	3.93	2.90	3.21
< 24 (no.)	_	0.47	0.93	0.71	0.72	1.07	0.55	0.62
< 24 % HH	_	23.5	40.0	29.2	38.9	46.7	27.8	28.9
25-44 (no.)	_	0.06	0.20	0.25	0.28	0.00	0.15	0.15
25-44 % HH	_	5.9	20.0	20.8	27.8	0.0	15.4	14.4
Demograph. Viable % HH	_	29.4	80.0	58.3	72.2	80.0	46.3	53.8
Off-farm sources of income Holder	and/or Spot	 1se						
Off-farm Job %HH	· -	64.7	66.7	50.0	61.1	53.3	44.7	55.3
" " Holder %HH	_	58.8	60.0	20.8	27.8	13.3	35.4	41.2
" " Spouse %HH	_	29.4	40.0	33.3	44.4	53.3	24.4	34.0
Pensioners (no.)	_	0.35	0.20	0.25	0.11	0.13	0.34	0.32
" " %HH	_	35.3	13.3	20.8	11.1	13.3	34.4	27.2
Unemploy Etc (no.)	_	0.00	0.07	0.00	0.00	0.07	0.14	0.05
" " %HH	_	0.0	6.7			6.7	14.2	5.3

2.28

TABLE - 06a Farm Financial Results by Size (UAA - ha) -- Mainly Tillage System

Size (UAA-ha)	< 10	10 - < 20	< 30	< 50	< 100	>= 100	All Sizes
No. of Farms in Sample	_		_				
Per Cent of Population	0.5	1.0	0.8	1.4	1.7	1.2	6.6
Overall Results (€)							
Gross Output	_	-	-	55494	112568	208385	86869
of which- Land/Quota Let	_	_	_	157	1830	1394	1086
Direct Payments	-	-	-	22842	37801	70314	29652
- Direct Costs	_	_	_	18185	36791	69828	28821
= Gross Margin	_	_	_	37310	75777	138557	58048
- Overhead Costs	_	_	_	14661	34082	72363	28133
= Family Farm Income	_	_	_	22649	41695	66194	29914
of which Single Payment Scheme	-	-	-	13828	27684	53235	21517
Net Sales & Receipts	_	_	_	55367	111495	214909	87679
- Current Cash Expenditure	_	_	_	28990	61580	124500	49620
= Cash Income (approx)	_	_	_	26378	49915	90409	38059
- Net New Investment	-	_	_	4039	9225	16402	6653
= Cash Flow	-	-	_	22339	40690	74007	31406
Asset Values (€)							
Machinery	-	-		20056		98643	
Livestock : Breeding	-	-		4234		33192	
Trading	_	-		14183			
Land & Buildings	-					3000048	
Gross New Investment (€)	-	-	_	4601	12835	18493	8084
Loans Closing Balance (€)	<b>-</b> 	_ 		5592		48660	17068
European Size (ESU)	_	_	_	21.0			34.6
		1	Distribu		of farms)		
Soil Group :- (1)			_	91.3	91.2	85.7	88.1
(2)	_	_	_	8.7	8.8	14.3	11.9
							100.0

2.29

TABLE - 06b Resources per Farm by Size (UAA - ha) -- Mainly Tillage System

Size (UAA-ha)	2 - < 10		20 - < 30	30 - < 50		>= 100	All Sizes
No. of Farms in Sample	1	4	7	23	34	21	90
Per Cent of Population							
LAND (ha)							
Area Owned	_	_	_	37.3	74.6	110.0	53.8
Total Area	_	_	_	43.3	79.2		63.1
(of which) Set-aside	-	_	-	0.0	0.0	0.0	0.0
Tillage	_	_	-	23.9	49.2		38.2
(of which) Total Cereals	-	_	-	15.3	33.3	65.2	26.9
" Sugar Beet	-	-	-	3.1	4.3	7.4	3.4
" Potatoes	-	-	-	0.5	1.4	0.0	0.7
Grassland Silage	-	-	-	3.9	5.7	13.5	5.0
Нау	-	-	-	2.6	2.3	3.8	2.2
Pasture	_	_	_	8.7	16.3	33.0	12.9
Rough Grazing	_	_	_	0.6	0.6	5.3	1.5
U.A.A.	-	-	-	39.8		146.6	59.9
Remainder of Farm	_	_	_	3.5	5.1	4.4	3.3
Forage & Crop Acreage	-	-	-	39.5	73.7	142.2	58.8
LIVESTOCK							
Cattle							
Dairy cows	_	_	_	0.0	0.0	4.1	0.7
Other cows	_	_	_	3.0	7.4	24.1	7.4
Hfrs-in-calf	_	_	_	0.3	1.0	2.2	0.7
< 1 y.o.	_	_	_	3.3	13.0	34.8	11.1
1 - 2 y.o. Male	_	_	_	7.0	17.0	25.0	11.0
" " Female	_	_	_	0.9	5.5	10.6	3.7
=> 2 y.o. Male	_	_	_	6.5	8.3	18.7	7.5
" Female	_	_	_	0.4	0.6	1.7	0.5
Bulls	_	_	_	0.1	0.3	0.7	0.2
Total Cattle	_	_	_	21.4	53.2	121.8	42.9
Sheep (avg. no)							
Ewes	_	_	_	27.0	53.7	111.9	41.4
Other Sheep	_	_	_	26.0	41.0		36.6
Total Sheep	_	_	_	53.0	94.7	217.0	78.0
Grazing Livestock Units							
Dairy Cows	_	_	_	0.0	0.0	4.1	0.7
Other Cattle	_	_	_	16.4	36.6	80.1	29.2
Sheep	_	_	_	7 1	12 0	20.6	10.5
Horses	_	_	_	0.0	0.1	0.6	0.1
Total Livestock Units	-	-	-	23.5	0.1 <b>49.9</b>	113.4	40.6
LABOUR UNITS							
Family	_	_	_	0.07	0.89	1.36	0.91
(of which) Male	_	_	_				0.91
(OI WHICH) Male " Female	_	_	_	0.91	0.85 0.04 1.15	0.04	0.04
Total	_	_	_	0.00	1.15	1.84	1.09
IOCGI	_	_	_	0.99	1.10	1.04	1.09

2.30

TABLE - 06c Gross Output and Direct Payments by Size (UAA - ha) -- Mainly Tillage System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100		All Sizes
No. of Farms in Sample	1	4	7	2.2	2.4	0.1	0.0
Per Cent of Population	0.5	1.0	0.8	1.4	1.7	1.2	6.6
			GRO	SS OUTPUT	(€)		
LIVESTOCK							
Dairying	_	_	_	0	0	5318	943
of which - Milk	_	-	_	0	0	4963	880
Cattle	_	_	_	8458	19105	47161	16039
of which - Direct pay.	_	_	-	3785	5266	14914	5108
Sheep & Wool	_	_	_	2389	5025	12319	4182
of which - Direct pay.	_	-	_	35	67	123	4.9
Pigs	_	_	_	0	0	0	0
Poultry	_	_	_	0	0	0	0
Horses	_	_	_	0	12	171	33
Other	_	-	_	0	0	0	0
Sub-Total Livestock		_ 	_ 	10847	24142	64970	21197
CROPS							
Wheat	_	_	_	886	10150	27044	8018
Barley, Feeding	_	_	_	7308	10082	20894	9091
Barley, Malting	_	_	_	1977	3018	2629	2263
Oats	_	_	_	136	2429	6596	1933
Potatoes	_	_	_	2773	10480	4	4618
Sugar Beet	-	-	_	7504	10119	16496	7815
Set-aside	_	_	_	0	0	0	0
Other	_	_	_	3487	6321	10355	4777
Sub-Total Crops	_	_	_	24071	52599	84019	38514
TOTAL LIVESTOCK & CROPS	_	_	_	34918	76741	148989	59711
+ Machinery Hire Revenue		_	_	592	1699	4329	1359
+ Other Current Receipts	_	_	_	1368	1780	1400	1453
+ Grants and Subsidies	_	_	_	18942	31903	54687	24226
of which REPS	_	_	_	4464	3824	0	2209
+ Income from Land let	_	_	_	157	1830	1394	1086
+ " " Quota let	_	-	_	0	0	0	0
- Inter-Enterprise Trans.	_	_	_	481	1385	2413	966
TOTAL GROSS OUTPUT	_	-	-	55494	112568	208385	86869
			DIREC	T PAYMENTS			
				0	0	0	
Crops :- Set-aside Compensation	_	-	_	0	0	0	0
				238	646	2240	660
Cattle:- Suckler cou				141	260	751	254
Cattle:- Suckler cow	_	_	_				
10 mth male	<del>-</del>	- -	-				
10 mth male 22 mth male	- - -	- - -	- - -	1773	2293	5638	2133
10 mth male 22 mth male Slaughter premium	- - -	- - -	- - -	1773 653	2293 982	5638 2364	2133 836
10 mth male 22 mth male	- - - -	- - - -	- - - -	1773	2293	5638	2133
10 mth male 22 mth male Slaughter premium Extensificatition	- - - -	- - - - -	- - - -	1773 653 980	2293 982 1095	5638 2364 3921	2133 836 1259

2.31

TABLE - 06d Direct and Overhead Costs by Size (UAA - ha) -- Mainly Tillage System

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30		50 - < 100	>= 100	All Sizes
No. of Farms in Sample	1	4	7	23	34	21	90
Per Cent of Population			0.8	1.4	1.7	1.2	6.6
DIRECT COSTS (€)							
Purchased Concentrates	_	_	_	1002	2766	11678	3090
Purchased Bulky Feed	_	_	_	68	111	96	69
Fertiliser	_	_	_	5061	9706	19043	7763
Crop Protection	_	_	_	3482	6723	13326	5641
Purchased Seed	_	_	_	1844	3890	5894	2801
Hire of Machinery	_	_	_	4652	8177	11076	5741
Transport	_	_	_	956	1424	3036	1252
Livestock (A.I.vet,etc)	_	_	_	487	1571	3589	1217
Casual labour	_	_	_	47	40	257	83
Rent of guota	_	_	_	0	0	6	1
Other	_	_	_	539	2145	1879	1073
Sub-Total	_	_	_	18137	36553	69882	28731
+ Fodder Crop Adjust.	_	_	_	48	238	-54	91
TOTAL DIRECT COSTS	-	-	-	18185	36791	69828	28821
OVERHEAD COSTS (€)							
Rent of Conacre	_	_	_	1890	3415	11561	3626
Car, Electricity, Phone	_	_	_	1712	1999	3228	1915
Current Hired Labour	_	_	_	133	3676	9695	3087
Interest Charges			_	434	1627	2973	1171
Machinery Depreciation			_	2195	6090	11205	4623
Machinery Operating	_	_	_	3705	9198	17328	7022
of which Leasing	_	_	_	3703	9198	592	1022
	_	_	_	_		5403	
Buildings Depreciation	_	_	_	1015	2262		1989
Buildings Maintenance	_	_	_	455	648	2317	717
Land Impr. Depreciation	_	_	_	202	341	527	265
Land Impr. Maintenance	_	_	_	496	945	1375	676
Lime	_	_	_	128	395	512	260
Other	_	_	-		3487	6239	2783
OVERHEAD COSTS	_ 	-	-	14661	34082	72363	28133
TOTAL NET EXPENSES	- -	-	- -	32845	70873	142191	56955
Costs % Output				59.2	63.0	68.2	 65.6

2.32

TABLE - 06e Demographic Data by Size (UAA - ha) -- Mainly Tillage System

Size (UAA-ha)		10 - < 20				>= 100	All Sizes
	1	4		23			90
No. of Farms in Sample		4	/	Z3 		Z I	90
Per Cent of Population	0.5	1.0	0.8	1.4	1.7	1.2	6.6
Holder							
Age of Holder	_	_	_		49.3		
Marital Status :- Married %	_	_	_		70.6	81.0	55.6
" " Widowed %	_	_	_		2.9		6.1
" " " Single %	_	_	_		20.6		36.8
" " " Seperated %	_	_	_	0.0		0.0	1.5
Total	-	_	_	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	_	_	_	3.43	3.44	4.52	3.14
< 24 (no.)	_	_	_	0.70	0.79	1.19	0.60
< 24 % HH	_	_	_	30.4	41.2	47.6	27.5
25-44 (no.)	-	_	_	0.13	0.15	0.43	0.16
25-44 % HH	_	_	_	13.0	14.7	33.3	14.3
Demograph. Viable % HH	-	_	-	65.2	79.4	81.0	69.7
Off-farm sources of income Holder	and/or S	pouse					
Off-farm Job %HH	<i>'</i> –	-	_	47.8	52.9	47.6	51.4
" " Holder %HH	_	_	_	39.1	26.5	23.8	38.4
" " Spouse %HH	_	_	_	26.1	38.2	38.1	22.3
Pensioners (no.)	_	_	_	0.17	0.12	0.00	0.23
" " %HH	_	_	_	13.0	5.9	0.0	16.7
Unemploy Etc (no.)	_	_	_	0.09	0.00		0.02
" " %НН	-	-	-	8.7	0.0	0.0	1.9

TABLE - 07a Farm Financial Results by Size (UAA - ha) -- All Systems

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	28	130	170	313	312	97	127	1177
Per Cent of Population	9.3	21.6	16.3		15.1	4.3	11.9	100.0
Overall Results (€)								
Gross Output	12944	19638	33778	64576	117973	204724	34216	55463
of which- Land/Quota Let	235	440	297	136	381	945	265	324
Direct Payments	6225	9142	14373	23822	39228	68494	18754	21101
- Direct Costs	4065	5795	10003	19112	35738	62882	8667	16481
= Gross Margin	8879	13843	23775	45464	82235	141842	25549	38982
- Overhead Costs	3981	5740	10640	18317	34660	67414	9492	16523
= Family Farm Income	4899	8103	13135	27147	47575	74428	16058	22459
of which - Single Payment Scheme	3069	4457	6852	11566	22529	44906	7429	11054
Net Sales & Receipts	13108	19100	33544	64456	115110	205528	34201	54898
- Current Cash Expenditure	6724	9665	17349	31712	59441	111599	14911	27872
= Cash Income (approx)	6384	9436	16195	32744	55669	93929	19290	27026
- Net New Investment	641	2532	2880	6641	14338	22595	2566	5939
= Cash Flow	5743	6904	13315	26103	41330	71334	16724	21088
Asset Values (€)								
Machinery	3316	5944	11037	20128	41132	81994	10041	18623
Livestock : Breeding	3224	8240	14516	26112	45214	72237	14765	21731
Trading	7474	8308	11767	20605	41615	69083	9113	19154
Land & Buildings	149305	281118	441103	637137	1165722	2379256	305043	597322
Gross New Investment (€) Loans Closing Balance (€)	778 2 <b>4</b> 2	30 <b>4</b> 2 1932	3688 5610	7961 15326	17675 38831	250 <b>44</b> 71183	3460 5674	7192 1 <b>4</b> 225
European Size (ESU)	4.2	7.0	12.7	24.3	45.3		12.3	21.0
					ns (% of			
Gross Output								
0 - 10000	22.4	13.0	2.6	0.0	0.0	0.0	8.2	6.3
10000 - 20000	75.8	47.5	24.3	3.2	0.5	0.0	33.4	26.0
20000 - 40000	1.7	33.5	47.2	25.9	3.8	0.0	32.9	25.2
40000 - 60000	0.0	5.5	16.2	25.6	10.1	1.0	13.3	12.5
60000 - 100000	0.0	0.5	9.3	29.3	27.5	8.5	8.2	13.4
> 100000	0.0	0.0	0.4	16.0	58.2	90.5	3.9	16.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	54.8	48.8	51.7	54.3	60.2	74.9	0.0	48.0
(2)	45.2	51.2	48.3	45.7	39.8	25.1	0.0	40.0
(2) (3) Total		51.2 0.0 100.0	48.3 0.0 100.0	45.7 0.0 100.0	39.8 0.0 100.0	25.1 0.0 100.0	0.0 100.0 100.0	40.0 11.9 100.0

TABLE - 07b Resources per Farm by Size (UAA - ha) -- All Systems

Name	Size (UAA-ha)	2 - < 10	10 - < 20	20 -	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
Ear Cent of Population 9.3 21.6 16.3 21.5 15.1 4.3 11.9 100.0  LAND (ha)  Area Conned  Total Area  (of which) Set-aside  (of which) Set-aside  (of which) Total Cereals  (of which) Male  (of which) Tot	No. of Farms in Sample	28	130	170	313	312	97	127	1177
Area Owned	Per Cent of Population	9.3	21.6	16.3					
Total Area (of which) Set-aside 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.									
Tillage	Area Owned	8.9	16.2	25.4	36.3	59.5	112.3	37.7	34.5
Tillage	Total Area	8.6	16.7	27.0	41.9	71.8	142.3	41.8	39.7
Tillage	(of which) Set-aside	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hay   0.3   0.9   1.1   1.2   2.0   3.7   0.3   1.2   1.2   1.2   2.0   3.7   0.3   1.2   1.2   2.0   3.7   0.3   1.2   2.0   3.7   Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6   3.8   3.9   3.7	Tillage	0.5	0.6	1.4	3.2	10.3	34.9	1.3	4.3
Hay   0.3   0.9   1.1   1.2   2.0   3.7   0.3   1.2   1.2   1.2   2.0   3.7   0.3   1.2   1.2   2.0   3.7   0.3   1.2   2.0   3.7   Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6   3.8   3.9   3.7	(of which) Total Cereals	0.3	0.5	0.8	1.4	5.9	23.3	0.0	2.5
Hay   0.3   0.9   1.1   1.2   2.0   3.7   0.3   1.2   1.2   1.2   2.0   3.7   0.3   1.2   1.2   2.0   3.7   0.3   1.2   2.0   3.7   Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6   3.8   3.9   3.7	" Sugar Beet	0.1	0.0	0.0	0.3	0.8	2.7	0.0	0.3
Hay   0.3   0.9   1.1   1.2   2.0   3.7   0.3   1.2   1.2   1.2   2.0   3.7   0.3   1.2   1.2   2.0   3.7   0.3   1.2   2.0   3.7   Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6   3.8   3.9   3.7	" Potatoes	0.0	0.0	0.1	0.0	0.2	0.0	0.0	0.1
Hay   0.3   0.9   1.1   1.2   2.0   3.7   0.3   1.2   1.2   1.2   2.0   3.7   0.3   1.2   1.2   2.0   3.7   0.3   1.2   2.0   3.7   Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6   3.8   3.9   3.7	Grassland Silage	2.0	3.5	5.5	9.4	14.5	22.4	4.2	7.5
Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6	Hav	0.3	0.9	1.1	1.2	2.0	3.7	0.3	1.2
Rough Grazing   0.0   0.5   1.3   2.2   3.7   11.0   14.9   3.6	Pasture	5.0	10.1	16.0	23.1	37.4	64.4	17.8	20.7
U.A.A.  Remainder of Farm O.7 1.2 1.8 2.8 3.9 6.0 3.2 2.4 Forage & Crop Acreage 7.9 15.3 24.5 37.9 66.9 128.4 35.7 36.6  LIVESTOCK Cattle  Dairy cows Other cows Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 Clayson Alfers-in-calf O.3 0.7 0.8 1.7 2.2 0.8 0.8 Bulls O.1 0.2 0.5 0.6 1.0 1.3 0.4 0.5 Bulls O.1 0.2 0.5 0.6 1.0 1.3 0.4 0.5 Bheep (avg. no)  Ewes Other Sheep	Rough Grazing	0.0	0.5	1.3	2.2	3.7	11.0	14.9	3.6
Remainder of Farm 7.9 1.2 1.8 2.8 3.9 6.0 3.2 2.4 Forage & Crop Acreage 7.9 15.3 24.5 37.9 66.9 128.4 35.7 36.0 Cattle  Dairy cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other cows 2.4 6.3 9.2 10.8 14.4 29.4 8.3 9.8 Hfrs-in-calf 0.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 4 1.2 y.o. 4.4 8.7 13.2 22.3 38.8 60.2 10.1 18.5 1.2 y.o. Male 4.9 3.8 5.7 9.5 20.1 27.3 3.9 8.5 1.1 2.2 y.o. Male 1.1 2.2 3.3 6.5 13.3 19.7 2.7 5.7 1.1 3.3 1.2 y.o. Male 1.6 1.6 1.6 2.0 3.5 5.9 15.7 1.1 3.3 1.2 1.3 1.2 1.3 1.2 1.3 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3		7.9	15.5	25.2	39.1	67.9	136.3		37.3
Total Cattle   Sheep (avg. no)   Start (avg. no)   Sheep (avg. no)   Start (avg. n	Remainder of Farm	0.7							2.4
LIVESTOCK Cattle  Dairy cows Other cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other cows 2.4 6.3 9.2 10.8 14.4 29.4 8.3 9.6 Hfrs-in-calf 0.3 0.6 1.4 3.0 5.5 7.7 1.3 2.4 (1.7 0.4 1.4 0.4 1.4 1.4 0.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1	Forage & Crop Acreage	7.9	15.3	24.5	37.9	66.9	128.4	35.7	36.0
Dairy cows									
Other cows         2.4         6.3         9.2         10.8         14.4         29.4         8.3         9.6           Hfrs-in-calf         0.3         0.6         1.4         3.0         5.5         7.7         1.3         2.4           < 1 y.o.         4.4         8.7         13.2         22.3         38.8         60.2         10.1         18.5           1 - 2 y.o.         Male         4.9         3.8         5.7         9.5         20.1         27.3         3.9         8.5           " Female         1.1         2.2         3.3         6.5         13.3         19.7         2.7         5.7           => 2 y.o.         Male         1.6         1.6         2.0         3.5         5.9         15.7         1.1         3.3           " Female         0.1         0.2         0.5         0.6         1.0         1.3         0.4         0.5           Bulls         0.1         0.2         0.5         0.6         1.0         1.3         0.4         0.5           Bulls         1.0         0.2         0.5         0.6         1.0         1.3         0.4         0.5           Total Cattle         16.0	Cattle								
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Dairy cows	1.1	2.1	5.4	14.3	25.4	31.2	5.0	10.3
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Other cows	2.4	6.3	9.2	10.8	14.4	29.4	8.3	9.8
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Hfrs-in-calf	0.3	0.6	1.4	3.0	5.5	7.7	1.3	2.4
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	< 1 y.o.	4.4	8.7	13.2	22.3	38.8	60.2	10.1	18.9
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	1 - 2 y.o. Male	4.9	3.8	5.7	9.5	20.1	27.3	3.9	8.9
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	" "Female	1.1	2.2	3.3	6.5	13.3	19.7	2.7	5.7
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13		1.6	1.6	2.0	3.5	5.9	15.7	1.1	3.3
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13		0.1	0.3	0.7	0.8	1.7	2.2	0.8	0.8
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13		0.1	0.2	0.5	0.6	1.0	1.3	0.4	0.5
Ewes 5.1 14.2 25.4 30.9 54.6 166.0 57.0 36.4 Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Total Cattle	16.0	25.9	41.4	71.4	126.0	194.7	33.6	60.5
Other Sheep 3.2 11.5 21.5 27.0 49.2 154.9 44.3 31.4 Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9 Carzing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 0.13 1.15 1.15 1.15 1.15 1.15 1.15 1.15 1	Sheep (avg. no)								
Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9  Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3  Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0  Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5  Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3  Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2   LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05  (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92  " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Ewes	5.1	14.2	25.4	30.9	54.6	166.0	57.0	36.4
Total Sheep 8.3 25.7 46.9 57.9 103.7 320.9 101.4 67.9  Grazing Livestock Units  Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3  Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0  Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5  Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3  Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2   LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05  (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92  " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Other Sheep	3.2	11.5	21.5	27.0	49.2	154.9	44.3	31.4
Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	<u> </u>	8.3				103.7	320.9	101.4	67.9
Dairy Cows 1.1 2.1 5.4 14.3 25.4 31.2 5.0 10.3 Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Grazing Livestock Units								
Other Cattle 9.8 15.1 22.6 34.8 60.7 102.6 18.2 31.0 Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2 LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	<del>_</del>	1.1	2.1	5.4	14.3	25.4	31.2	5.0	10.3
Sheep 1.2 3.3 6.0 7.7 13.0 42.0 11.0 8.5 10.0 10.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 10.0 10.0 10.0 10.0 10.0 10.0 10.0	-								31.0
Horses 0.0 0.2 0.2 0.4 0.4 0.3 0.5 0.3 Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2    LABOUR UNITS									
Total Livestock Units 12.0 20.7 34.2 57.1 99.5 176.2 34.7 50.2  LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	1	0.0	0.2	0.2	0 4	0 4	0.3	0.5	
LABOUR UNITS  Family 0.76 0.86 1.00 1.15 1.32 1.54 0.95 1.05 (of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92 " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	Total Livestock Units	12.0	20.7	34.2	57.1	99.5	176.2	34.7	50.2
(of which) Male 0.72 0.75 0.87 0.98 1.13 1.36 0.86 0.92   " Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13									
(of which) Male     0.72     0.75     0.87     0.98     1.13     1.36     0.86     0.92       " Female     0.03     0.11     0.12     0.17     0.19     0.18     0.09     0.13	Family	0.76	0.86	1.00	1.15	1.32	1.54	0.95	1.05
" Female 0.03 0.11 0.12 0.17 0.19 0.18 0.09 0.13	2								0.92
	" Female						0.18	0.09	0.13
10001 1000 1	Total	0.76			1.21		2.06	0.97	1.11

TABLE - 07c Gross Output and Direct Payments by Size (UAA - ha) -- All Systems

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100		Hill Farms	All Sizes
No. of Farms in Sample	28	130	170	313	312	97	127	1177
Per Cent of Population	9.3	21.6		21.5	15.1	4.3	11.9	100.0
				GROSS O	UTPUT (€)			
LIVESTOCK								
Dairying	1338	2718	7077	20352	37542	45900	6245	14615
of which - Milk	1345	2540	6825	19577	36720	45293	6008	14191
Cattle	5990	7924	12097	20294	37173	62835	9874	18075
of which - Direct pay.	2139	2317	3697	5744	9933	18231	3329	5212
Sheep & Wool	529	1259	2005	2545	4830	15575	2087	2837
of which - Direct pay.	0	19	38	49	73	223	80	51
Pigs	0	0	0	0	621	0	0	94
Poultry	0	1	3	3	2	0	7	3
Horses	0	31	32	418	359	27	130	173
Other	0	0	-0	2.4	0	0	0	5
Sub-Total Livestock	7857	11932	21214	43637	80528	124337	18344	35801
CROPS								
Wheat	0	0	159	88	1341	8585	0	613
Barley, Feeding	0	188	314	670	2041	7692	0	871
Barley,Malting	239	4 9	53	166	586	1016	0	209
Oats	0	5	42	9	360	2330	3	164
Potatoes	3	72	488	194	1234	1	9	325
Sugar Beet	300	15	97	627	1810	5870	0	705
Set-aside	0	0	0	0	0	0	0	(
Other	240	289	453	788	1651	3901	541	808
Sub-Total Crops	781	617	1606	2543	9023	29394	553	3694
TOTAL LIVESTOCK & CROPS	8637	12549	22819	46180	89551	153731	18897	39495
+ Machinery Hire Revenue	0	6	214	1030	512	2824	180	477
+ Other Current Receipts	17	15	279	436	1040	1253	223	381
+ Grants and Subsidies	4082	6706	10412	17459	28154	49080	14844	15395
of which REPS	413	1028	1968	3650	3062	1491	4147	2388
+ Income from Land let	235	389	255	128	363	945	265	302
+ " " Quota let	0	51	42	7	17	0	0	22
- Inter-Enterprise Trans.	27	79	243	665	1665	3110	193	609
TOTAL GROSS OUTPUT	12944	19638 	33778 	64576 	117973	20 <b>4</b> 72 <b>4</b>	34216 	55 <b>4</b> 63
			E	IRECT PA	YMENTS (€	)		
Crops :- Set-aside	0	0	0	0	0	0	0	(
Compensation	0	0	0	0	0	0	0	
Cattle:- Suckler cow	178	449				2726	791	
10 mth male	268	258	322	508	838	730 7257	146	418
22 mth male				1939				1815
Slaughter premium		284	414	671		3020	365	687
Extensificatition	685	730	1154	1729	2439	4465	1208	1484
DACAS		1154						
Sheep:- Ewe premium					73		80	51

TABLE - 07d Direct and Overhead Costs by Size (UAA - ha) -- All Systems

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	28	130	170	313	312	97	127	1177
NO. OI FAIMS IN SAMPLE					312		127	
Per Cent of Population	9.3	21.6	16.3	21.5	15.1	4.3	11.9	100.0
DIRECT COSTS (€)								
Purchased Concentrates	1203	1682	2883	5699	10554	17487	2972	4865
Purchased Bulky Feed	340	206	361	541	827	1246	457	484
Fertiliser	605	1049	1887	3585	7282	14141	1529	3246
Crop Protection	91	130	264	467	1425	4933	79	614
Purchased Seed	60	75	135	313	958	2623	33	371
Hire of Machinery	824	1208	1807	3424	5517	8815	1315	2734
Transport	155	114	123	337	573	1417	131	294
Livestock (A.I.vet,etc)	478	858	1420	2681	4409	6837	1321	2153
Casual labour	0	17	54	197	235	628	56	124
Rent of quota	13	4	21	83	227	418	45	81
Other	258	419	949	1787	3659	4607	720	1488
Sub-Total	4027	5761	9904	19113	35666	63153	8657	16454
+ Fodder Crop Adjust.	38	34	99	-1	73	-271	10	27
TOTAL DIRECT COSTS	4065	5795	10003	19112	35738	62882	8667	16481
OVERHEAD COSTS (€)								
Rent of Conacre	201	240	568	1392	3444	8570	636	1424
Car,Electricity,Phone	786	1100	1755	2346	3026	3819	1580	1910
Current Hired Labour	34	12	301	675	2673	9474	230	1034
Interest Charges	29	120	379	917	2203	3760	376	826
Machinery Depreciation	439	684	1329	2548	5178	10193	1204	2313
Machinery Operating	666	1064	2131	3714	6723	13697	1668	3236
of which Leasing	0	-0	0	-0	24	260	0	15
Buildings Depreciation	653	868	1373	2433	4594	7407	1415	2174
Buildings Maintenance	233	284	481	731	1128	2083	303	614
Land Impr. Depreciation	38	104	182	333	628	865	300	295
Land Impr. Maintenance	297	417	710	917	1503	1744	500	792
Lime	0	36	4 4	174	244	379	75	114
Other	606	810	1388	2137	3315	5422	1204	1792
OVERHEAD COSTS	3981	5740	10640	18317	34660	67414	9492	16523
TOTAL NET EXPENSES	8046	11535	20644	37429	70398	130296	18158	33004
Costs % Output								
< 50	30.6	35.0	33.2	33.2	26.1	23.9	48.4	33.7
50 -< 60	15.2	20.3	17.8	29.7	31.3	26.1	17.8	23.1
60 -< 70	21.1	18.0	20.7	18.8	22.9	23.2	16.3	19.6
70 -< 80	13.7	13.0	13.0	7.8	11.6	10.9	4.4	10.6
80 -< 90	6.7	6.4	5.3	4.3	3.8	11.0	6.6	5.7
90 +	12.6	7.1	9.9	6.2	4.3	4.8	6.4	7.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.37

TABLE - 07e Demographic Data by Size (UAA - ha) -- All Systems

Size (UAA-ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	28	130	170	313	312	97	127	1177
Per Cent of Population	9.3	21.6	16.3	21.5	15.1	4.3	11.9	100.0
Holder  Age of Holder  Marital Status :- Married %  " " " Widowed %  " " " Single %  Total	57.3 50.1 9.0 40.9 0.0 100.0	56.0 64.3 7.3 27.6 0.8 100.0	53.2 67.5 5.5 24.6 2.4 100.0	53.3 71.7 4.2 23.2 0.9 100.0	50.5 79.1 2.6 16.2 2.0 100.0	51.0 78.3 2.5 19.3 0.0 100.0	55.1 58.3 7.6 32.9 1.3 100.0	53.9 67.2 5.6 25.9 1.2 100.0
Household Household Size (no.) < 24 (no.) < 24 % HH 25-44 (no.) 25-44 % HH Demograph. Viable % HH	2.43 0.35 15.2 0.05 4.5 40.4	3.08 0.60 28.3 0.14 12.1 50.3	3.28 0.55 29.2 0.17 15.9 62.8	3.56 0.72 33.5 0.18 15.4 59.3	4.01 1.00 44.9 0.18 15.8 72.1	4.43 1.13 51.1 0.24 21.2 78.3	3.16 0.58 30.6 0.14 13.1 58.4	3.36 0.68 32.1 0.16 13.8 58.8
Off-farm sources of income Holder and off-farm Job %HH " " " Holder %HH " " Spouse %HH Pensioners (no.) " " %HH Unemploy Etc (no.) " " " %HH	53.4 50.0 34.1 0.56 42.6 0.10	60.5 54.1 25.1 0.33 25.9 0.08 7.8	59.4 44.8 35.5 0.27 20.0 0.05 5.0	53.9 29.9 36.0 0.19 15.5 0.04 4.0	46.2 16.3 37.0 0.09 7.1 0.01 0.7	50.3 14.8 46.0 0.06 5.6 0.02 1.7	51.3 41.2 22.7 0.26 21.3 0.16 14.3	54.6 38.1 32.4 0.25 20.0 0.07 6.2
System (1) Dairying (2) Dairying + other (4) Cattle Rearing (5) Cattle Other (6) Mainly sheep (7) Tillage Total	5.2 7.5 24.6 45.1 11.8 5.8	8.4 2.6 34.4 34.3 15.8 4.4 100.0	14.4 5.1 32.3 27.8 15.5 4.9 100.0	26.5 10.0 21.4 23.5 12.0 6.6 100.0	26.6 21.1 11.5 19.7 9.8 11.4 100.0	12.0 20.9 5.9 18.0 15.6 27.5	11.7 8.9 25.4 16.1 38.0 0.0 100.0	16.3 9.4 24.6 26.8 16.3 6.6 100.0
F.F.I. (€) < 3500 3500 - 6500 6500 - 13000 13000 - 20000 20000 - 25000 25000 - 40000 > 40000 Total	40.3 27.8 29.6 2.2 0.0 0.0 0.0	16.0 23.0 44.7 14.2 0.5 1.0 0.5	12.9 10.7 32.1 24.7 12.4 6.3 0.9 100.0	5.9 1.9 9.6 19.9 14.6 26.4 21.6 100.0	3.3 1.5 3.2 5.9 4.3 22.2 59.6 100.0	3.4 0.0 1.7 0.0 2.4 11.9 80.7 100.0	11.4 13.6 29.6 20.5 6.4 10.3 8.1 100.0	12.6 11.6 23.8 14.9 6.8 12.0 18.3 100.0

(2005) Farm Financial Results by System of Farming -- All Farms TABLE - 08a

System	Dairying		Cattle Rearing	Cattle Other	Sheep	Tillage	All Systems
No. of Farms in Sample	324	138	257	239	129	90	1177
Per Cent of Population	16.3		24.6	26.8	16.3	6.6	100.0
Overall Results (€)							
Gross Output	106773	93997	28784	38795	37061	86869	55463
of which- Land/Quota Let	147	175	197	486	201	1086	324
Direct Payments	18948	27944	16495	22887	19852	29652	21101
- Direct Costs	36102	30329	7085	9143	10195	28821	16481
= Gross Margin	70671	63668	21699	29652	26866	58048	38982
- Overhead Costs	30877	27722	8970	11369	10931	28133	16523
= Family Farm Income	39794	35946	12729	18283	15935	29914	22459
of which - Single Payment Scheme	11166	16374	7223	10929	9628	21517	11054
Net Sales & Receipts	104891	92891	28776	38035	37045	87679	54898
- Current Cash Expenditure	57296	49866	13169	16684	17646	49620	27872
= Cash Income (approx)	47595	43025	15607	21350	19399	38059	27026
- Net New Investment	11933	8837	3011	4527	4742	6653	5939
= Cash Flow	35662	34189	12597	16823	14657	31406	21088
Asset Values (€)							
Machinery	31538	32251	9538	12908	12815	38846	18623
Livestock : Breeding	53724	35571	15116	8942	17509	10331	21731
Trading	20283		9191	25985	11426	22479	19154
Land & Buildings	701773	841831	359144	519912 	496634	1442354	597322
Gross New Investment (€) Loans Closing Balance (€)	13250 38589		3577 3712	6168 9387	5226 6275	808 <b>4</b> 17068	7192 14225
European Size (ESU)	48.5		7.6	11.4	13.6	34.6	21.0
				tions (%	of farms)		
Gross Output							
0 - 10000	0.0	0.0	12.4	8.7	4.0	3.6	6.3
10000 - 20000	3.4	16.3	34.9	33.8	31.7	17.1	26.0
20000 - 40000	6.7	17.5	33.2	26.5	38.3	13.5	25.2
40000 - 60000	17.7	12.6	10.3	11.5	11.9	13.1	12.5
60000 - 100000	26.5	16.9	7.5	11.2	7.8	21.3	13.4
> 100000 Total	45.7 100.0	36.7 100.0	1.7 100.0	8.3 100.0	6.4 100.0	31.4	16.6 100.0
10041							100.0
Soil Group :- (1)	53.4	51.0	29.6	55.8	39.6	88.1	48.0
(2)	38.0	37.7	58.1	37.0	32.6	11.9	40.0
(3)	8.6	11.3	12.3	7.2	27.8	0.0	11.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.39

TABLE - 08b (2005) Resources per Farm by System of Farming -- All Farms

System		Dairying + other	Rearing	Other	Sheep		All Systems
No. of Farms in Sample	324	138	257	239	129	90	1177
Per Cent of Population							100.0
LAND (ha)							
Area Owned	39.6	44.1	25.9	29.7	37.2	53.8	34.5
Total Area	47.0	54.8	29.3	32.5	41.8	63.1	39.7
(of which) Set-aside	0.0	0.0	0.0	0.0	0.0		0.0
Tillage	2.0	7.6	1.1	1.0	1.1	38.2 26.9	4.3
(of which) Total Cereals	0.4	4.7	0.1	0.4	0.2	26.9	2.5
" Sugar Beet	0.0	0.7	0.0	0.0			0.3
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.7	0.1
Grassland Silage	13.6	11.9	5.7	6.3	4.6	5.0	7.5
Нау	0.8	1.4	0.9	1.2	1.3	2.2	1.2
Pasture	25.9	1.4 28.6	16.2	1.2 19.8	22.4	12.9	20.7
Rough Grazing	1.8	2.4	3.5	2.0	9.9	1.5	3.6
U.A.A.	44.1	52.0	27.3	30.3	39.3	59.9	37.3
Remainder of Farm	2.9	2.9	2.0		2.4	3.3	2.4
Forage & Crop Acreage	43.1	50.8	25.3	29.3	38.4		36.0
LIVESTOCK							
Cattle							
Dairy cows	48.8	24.1	0.0	0.0	0.2	0.7	10.3
Other cows	1.7	9.0	18.3	8.8	8.2	7.4	9.8
Hfrs-in-calf	7.1	4.8	1.4	1.0	0.6	0.7	2.4
< 1 y.o.	33.2	35.4	16.0	15.4	8.3	11.1	18.9
1 - 2 v.o. Male	7.4	16.0	2.7	15.6	3.8	11.0	8.9
" " Female	10.1	10.8	3.3	6.0	2.3		5.7
=> 2 v.o. Male	0.9	4.7	0.3	7.2	1.2	7.5	3.3
" Female	0.8	1.6	0.4	1.2			0.8
Bulls	0.9	0.7	0.7	0.3	0.3	0.2	0.5
Total Cattle	110.8	107.2	0.7 <b>43.1</b>	55.5	25.3	42.9	60.5
Sheep (avg. no)							
Ewes	2.9	42.1	5.1	16.7	144.5	41.4	36.4
Other Sheep	2.4	38.3			122.2		31.4
Total Sheep	5.3	80.4	10.1	31.0	266.7	78.0	67.9
Grazing Livestock Units							
Dairy Cows	48.8	24.1	0.0	0.0	0.2	0.7	10.3
Other Cattle	31.2	48.1	27.6		16.4		31.0
Sheep	0.7	10.4	1.3	4.1			8.5
Horses	0.1	1.0					0.3
Total Livestock Units	80.9	83.7	29.1			40.6	50.2
LABOUR UNITS							
Family	1.34	1.33	0.93	0.94	0.99	0.91	1.05
(of which) Male	1.13		0.82		0.89	0.87	
" Female	0.20	0.18	0.11				0.13
Total	1.51	1.45	0.95		1.02	1.09	1.11
ıotaı	1.01	T.47	0.90	0.30	1.02	1.03	1.11

TABLE - 08c (2005) Gross Output and Direct Payments by System of Farming -- All Farms

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	324	138	257	239	129	90	1177
Per Cent of Population	16.3	9.4	24.6	26.8	16.3	6.6	100.0
				SS OUTPUT	(€)		
LIVESTOCK	60000	33466	0	0	074	0.43	14615
Dairying	69892		0	0	274	943 880	14615
of which - Milk Cattle	67880	32490	0	=	267		14191
	21711	29682	15164	20304	9310	16039	18075
of which - Direct pay.	3100 250	7138 3619	4696 491	7415 1713	3401 9812	5108 4182	5212 2837
Sheep & Wool	230	3619 60	491	23	203	4182	2837 51
of which - Direct pay.	0	1000	0	23	203	49	94
Pigs	0	16	1	0	5	0	3
Poultry Horses	269	328	27	18	519	33	173
Other	209	320	2	17	0	0	1/3 5
Sub-Total Livestock	92121	68111	15685	22053	19920	21197	35801
CROPS	47	756	0	1.0	0	0010	C1.2
Wheat		756	0	16	0	8018	613
Barley, Feeding	181	1778	41	194	76	9091	871
Barley, Malting	17	477	20	25	0	2263	209
Oats	-2	271	6	3	53	1933	164
Potatoes	38	136	2	0	0	4618	325
Sugar Beet	76	1620	43	8	70	7815	705
Set-aside	0	0	0	0	0	0	0
Other	454	845	488	454	596	4777	808
Sub-Total Crops TOTAL LIVESTOCK & CROPS	810 92931	5884 73995	601 16286 	700 22753	795 20715	3851 <b>4</b> 59711	3694 39495
+ Machinery Hire Revenue	150	861	818	202	164	1359	477
+ Other Current Receipts	604	735	83	286	128	1453	381
+ Grants and Subsidies	14822	20289	11414	15165	15957	24226	15395
of which REPS	1627	1714	2125	2533	3764	2209	2388
of which DACAS	1784	2084	1999	1654	2434	478	1850
+ Income from Land let	131	165	169	447	194	1086	302
+ " " Quota let	16	10	28	39	7	0	22
- Inter-Enterprise Trans. TOTAL GROSS OUTPUT	1881 <b>106773</b>	2058 <b>93997</b>	14 <b>28784</b>	97 <b>38795</b>	104 <b>37061</b>	966 <b>86869</b>	609 <b>55463</b>
			DIREC	T PAYMENTS	S (€) 		
Crops :- Set-aside Compensation	0	0	0	0	0	0	0
Cattle:- Suckler cow	 36	512	 1571	. <b></b> 755	763	 660	 811
10 mth male	500	744	253	733 588	181	254	418
22 mth male	1636	3299	253 757	2775	1024	2133	1815
22 McN Male Slaughter premium	542	1028	512	960	389	836	687
Extensificatition	385	1551	1602	2335	1053	1259	1484
Sheep :- Ewe premium	4	60	8	23	203	49	 51
Disease Compensation &							
Forestry	855 	379	376 	284	291	268 	409
Dairy slaughter	167	77	2	0	1	1	35

TABLE - 08d (2005) Direct and Overhead Costs by System of Farming -- All Farms

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	324	138	257	239	129	90	1177
Per Cent of Population	16.3	9.4	24.6	26.8	16.3	6.6	100.0
DIRECT COSTS (€)							
Purchased Concentrates	12030	9829	1729	2835	3652	3090	4865
Purchased Bulky Feed	905	682	317	377	545	69	484
Fertiliser	6459	6166	1424	1795	1668	7763	3246
Crop Protection	346	1110	94	123	152	5641	614
Purchased Seed	380	735	63	83	108	2801	371
Hire of Machinery	5053	4192	1695	1984	1167	5741	2734
Transport	560	451	79	164	89	1252	294
Livestock (A.I.vet,etc)	4885	3752	1193	1207	1890	1217	2153
Casual labour	397	215	16	16	154	83	124
Rent of quota	401	165	0	0	0	1	81
Other	4696	2967	466	514	751	1073	1488
Sub-Total	36113	30266	7077	9097	10176	28731	16454
+ Fodder Crop Adjust. TOTAL DIRECT COSTS	-11 <b>36102</b>	63 <b>30329</b>	8 <b>7085</b>	45 <b>9143</b>	19 <b>10195</b>	91 <b>28821</b>	27 <b>16481</b>
TOTAL DIRECT COSTS	36102	30329	/085 	9143	10195		15481
OVERHEAD COSTS (€)							
Rent of Conacre	2230	3120	654	820	905	3626	1424
Car,Electricity,Phone	3602	2965	1324	1278	1535	1915	1910
Current Hired Labour	2647	1838	310	381	301	3087	1034
Interest Charges	2094	1489	259	524	388	1171	826
Machinery Depreciation	4120	3677	1211	1647	1549	4623	2313
Machinery Operating	5410	5573	1832	2187	2031	7022	3236
of which Leasing	22	45	-0	0	-0	105	15
Buildings Depreciation	4533	3560	1217	1717	1293	1989	2174
Buildings Maintenance	1127	1113	342	514	347	717	614
Land Impr. Depreciation	575	472	195	154	307	265	295
Land Impr. Maintenance	1286	1200	537	678	681	676	792
Lime	173	205	39	92	95	260	114
Other	3079	2509	1049	1377	1499	2783	1792
OVERHEAD COSTS	30877	27722	8970 	11369	10931	28133	16523
TOTAL NET EXPENSES	66979	58051	16055	20512	21126	56955	33004
Costs % Output							
< 50	18.0	17.9	40.1	42.0	41.0	19.8	33.7
50 -< 60	27.9	29.5	22.6	22.3	18.8	17.5	23.1
60 -< 70	31.1	22.8	14.0	15.7	19.3	24.7	19.6
70 -< 80	14.7	19.1	7.8	9.8	5.7	14.5	10.6
80 -< 90	4.1	4.5	6.2	3.8	8.9	8.7	5.7
90 +	4.1	6.1	9.3	6.4	6.3	14.8	7.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	62.7	61.8	55.8	52.9	57.0	65.6	59.5

TABLE - 08e (2005) Demographic Data by System of Farming -- All Farms

System	Dairying	Dairying + other	Cattle Rearing			Mainly Tillage	
No. of Farms in Sample	324	138	257	239	129	90	1177
Per Cent of Population	16.3		24.6	26.8	16.3	6.6	100.0
Holder							
Age of Holder	49.9	53.0	54.0	56.2	55.5	51.8	53.9
Marital Status :- Married %	76.3	75.0	63.8	66.2	65.2	55.6	67.2
" " Widowed %	3.1	2.0	5.7	6.5	8.6	6.1	5.6
" " " Single %	19.9	20.8	28.7	26.3	25.8	36.8	25.9
" " " Seperated %	0.7	2.2	1.8	1.0	0.5	1.5	1.2
Total	100.0	100.0	100.0	100.0	100.0		100.0
Household							
Household Size (no.)	4.10	3.83	3.24	3.01	3.21	3.14	3.36
< 24 (no.)	0.90	0.88	0.65	0.54	0.62	0.60	0.68
< 24 % HH	45.7	36.7	29.4	27.8	28.9	27.5	32.1
25-44 (no.)	0.18	0.21	0.13	0.15	0.15	0.16	0.16
25-44 % HH	16.9	19.1	10.8	12.3	14.4	14.3	13.8
Demograph. Viable % HH	73.9	65.7	57.2	49.1	53.8	69.7	58.8
Off-farm sources of income Hol	.der and/or	Spouse					
Off-farm Job %HH	50.2	40.5	60.8	56.8	55.3	51.4	54.6
" " Holder %HH	12.8	15.1	50.3	48.2	41.2	38.4	38.1
" " Spouse %HH	43.0	29.6	28.6	31.9	34.0	22.3	32.4
Pensioners (no.)	0.11	0.29	0.22	0.32	0.32	0.23	0.25
" " %HH	7.1	19.2	17.9	26.4	27.2	16.7	20.0
Unemploy Etc (no.)	0.06	0.07	0.13	0.03	0.05	0.02	0.07
" " %НН	4.9	6.0	12.3	3.2	5.3	1.9	6.2
F.F.I. (€) < 3500	2.9	13.2	16.9	15.1	9.9	16.0	12.6
3500 - 6500	1.9	9.9	18.7	11.0	16.7	0.8	11.6
6500 - 13000	10.1	4.0	27.0	29.7	33.5	25.8	23.8
13000 - 20000	9.4	15.2	18.1	16.3	15.1	9.7	14.9
20000 - 25000	10.5	9.0	6.2	5.2	7.1	2.7	6.8
25000 - 40000	19.8	9.9	10.2	10.0	10.5	14.8	12.0
> 40000	45.3	38.8	3.1	12.6	7.2	30.3	18.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.43

TABLE - 09a Farm Financial Results by European Size (ESU) -- All Farms

Size (ESU)	0 - 2	2 - 4				> 40	All Sizes
No. of Farms in Sample	1	89	187	217	307	376	1177
Per Cent of Population	0.2	15.0	25.8	20.5	21.6	16.9	100.0
Overall Results (€)							
Gross Output	_	12618	19311	37580	67567	155366	55463
of which- Land/Quota Let	-	528	381	156	235	373	324
Direct Payments	_	8199	11148	21106	28997	37825	21101
- Direct Costs	_	2818	5024	9483	19394	50997	16481
= Gross Margin	_	9800	14286	28097	48173	104369	38982
- Overhead Costs	_	4062	5899	11441	19730	46005	16523
= Family Farm Income	-	5737	8387	16656	28443	58364	22459
of which - Single Payment Scheme	_	3099	4782	9438	15188	24467	11054
Net Sales & Receipts	_	12968	18671	37842	67653	152266	54898
- Current Cash Expenditure	_	5433	8977	17203	32880	83400	27872
= Cash Income (approx)	_	7536	9693	20639	34773	68866	27026
- Net New Investment	_	781	1853	3455	7651	17612	5939
= Cash Flow	_	6755	7840	17184	27123	51254	21088
Asset Values (€)							
Machinery	_	4018	6280	13006	20976	54367	18623
Livestock : Breeding	_	3241	7698	14473	24831	64560	21731
Trading	_	4749	8716	15228	26290	43708	19154
Land & Buildings	_	226413	288973	486908	790112	1289833	597322
Gross New Investment (€) Loans Closing Balance (€)	- -	864 183	2561 1893	4921 7051	9370 14917	19899 53458	7192 14225
European Size (ESU)		2.9	5.7	11.5	25.4	66.4	21.0
				tions (%	of farms)		
Gross Output							
0 - 10000	_	31.7	5.3	0.0	0.0	0.0	6.3
10000 - 20000	_	63.8	55.9	8.1	1.5	0.0	26.0
20000 - 40000	_	4.5	36.5	61.7	11.2	0.0	25.2
40000 - 60000	_	0.0	2.2	21.7	33.8	1.0	12.5
60000 - 100000	_	0.0	0.0	7.6	41.7	16.9	13.4
> 100000	_	0.0	0.0	0.9	11.8	82.1	16.6
Total	- 	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	_	29.5	44.7	41.3	55.5	68.6	48.0
- (2)	_	53.2	40.8	43.6	36.0	27.5	40.0
(2)							
(2)	-	17.3 100.0	14.5 100.0	15.1 100.0	8.5 100.0	3.9 100.0	11.9

TABLE - 09b Resources per Farm by European Size (ESU) -- All Farms

Size (ESU)	0 - 2	2 - 4	4 - 8	8 - 16	16 - 40	> 40	
No. of Farms in Sample							
Per Cent of Population							
LAND (ha)							
Area Owned	_	17.4	19.3			64.0	34.5
Total Area	_	16.4	20.9	35.9 0.0	50.8	79.7	39.7
(of which) Set-aside	_	0.0	0.0	0.0	0.0	0.0	0.0
Tillage	_	0.5	0.8	2.0	5.0	14.7	4.3
(of which) Total Cereals	_	0.0	0.3	0.7	3 1	93	2.5
" Sugar Beet	-	0.0	0.1	0.0 0.0 6.0 1.1 19.4	0.4	1.2	0.3
" Potatoes	_	0.0	0.0	0.0	0.1	0.1	0.1
Grassland Silage	_	2.4	3.4	6.0	9.5	17.6	7.5
Hav	_	0.7	0.8	1.1	1.5	1.8	1.2
Pasture	_	0.7 8.9	11.7	19.4	27.7	38.0	20.7
Rough Grazing	_	7 3	7 /	Δ /	4 6		7 h
U.A.A.	_	14.9	19.4	33.1	48.2	75.5	37.3
Remainder of Farm	_	1.5	1.5		2.6	4.1	2.4
Forage & Crop Acreage	-			31.8			
LIVESTOCK							
Cattle							
Dairy cows	_	0.0	0.1	0.9	9.8	47.1	10.3
Other cows	_	3.9	7.9	12.8	13.5	9.7	9.8
Hfrs-in-calf	_	0.3	0.6			8.2	2.4
< 1 y.o.	_	4.2	8.7	14.4	23.2	47.6	18.9
1 - 2 y.o. Male	_	3.1	3.9	14.4 7.6	12.3	19.1	8.9
" " Female	_		2.2	3.8	7.7	14.9	
=> 2 v.o. Male	_	1.2	2.2 1.5	7.6 3.8 2.8 0.7	4.8	6.5	
" Female	_	0.3	0.4	0.7	1.3		0.8
Bulls	_	0.1	0.3	0.7 0.5	0.6	1.1	0.5
Total Cattle	_		25.5		75.6		60.5
Sheep (avg. no)						200.0	
Ewes	_	5.7	15.3	40.9	61.7	58.7	36.4
Other Sheep	_	5.0	13.0			54.0	31.4
Total Sheep	_	10.7	28.3	74.8	113.7	112.7	
Grazing Livestock Units		10.7	20.5	74.0	113.7	112.7	07.5
Dairy Cows	_	0.0	0.1	0 9	9.8	47.1	10.3
Other Cattle	_	9.7		28.6	41.7		
Sheep	_	1.2	3.5				8.5
-		0.0			14.2		
Horses <b>Total Livestock Units</b>	-	10.9	0.4 <b>20.5</b>	39.3	0.1 <b>65.9</b>	0.4 <b>123.8</b>	0.3 <b>50.2</b>
LABOUR UNITS							
Family	_	0.70	0.87	1.02	1.20	1.43	1.05
(of which) Male	_	0.65	0.78				
" Female	_		0.10		0.17		
Total	_	0.71	0.88	1.05	1.25	1.72	1.11
1004		U • / ±	0.00	1.00	1 • ∠ ∪	⊥ • / ∠	⊥ • ⊥ ⊥

TABLE - 09c Gross Output and Direct Payments by European Size (ESU) -- All Farms

Size (ESU)	0 - 2		4 - 8		16 - 40	> 40	All Sizes
No. of Farms in Sample	1		187		307	376	1177
Per Cent of Population						16.9	100.0
			GRO	SS OUTPUT	(€)		
LIVESTOCK							
Dairying	_	0	143	948	12824	68656	14615
of which - Milk	_	0	157	916	12226	66930	14191
Cattle	_	5143	8740	15336	23944	39773	18075
of which - Direct pay.	_	1944	2916	5310	7564	8537	5212
Sheep & Wool	_	373	1070	2955	4705	5224	2837
of which - Direct pay.	_	6	20	64	87	75	51
Pigs	_	0	0	0	0	554	94
Poultry	_	1	6	1	3	0	3
Horses	_	2	71	477	8	324	173
Other	_	0	2	-2	24	0	5
Sub-Total Livestock	_	5520	10031	19714	41508	114531	35801
CROPS							
Wheat	_	0	0	22	352	3146	613
Barley,Feeding	_	0	40	363	1191	3131	871
Barley,Malting	_	0	116	42	344	567	209
Oats	_	0	0	7	148	769	164
Potatoes	_	40	4	48	563	1100	325
Sugar Beet	_	0	108	77	912	2745	705
Set-aside	_	0	0	0	0	0	(
Other	_	426	527	686	842	1673	808
Sub-Total Crops	-	466	795	1245	4352	13132	3694
TOTAL LIVESTOCK & CROPS	<b>-</b>	5986	10825	20960	45860	127664	39495
+ Machinery Hire Revenue	_	18	86	1010	428	903	477
+ Other Current Receipts	_	7	17	249	662	1076	381
+ Grants and Subsidies	_	6079	8007	15252	20968	28137	15395
of which REPS	_	1534	1623	3530	3579	1434	2388
+ Income from Land let	_	521	341	154	201	358	302
+ " " Quota let	_	7	41	2	34	15	2.2
- Inter-Enterprise Trans.	_	0	5	48	586	2787	609
TOTAL GROSS OUTPUT	_ 	12618	19311 	37580	67567 	155366	55463
			DIREC	T PAYMENTS	(€)		
Crops :- Set-aside	-	0	0	0	0	0	(
Compensation	_	0	0	0	0	0	(
Cattle:- Suckler cow		307	681	1056	1200	666	811
10 mth male	_	172	255	347	540		418
22 mth male	_	552	647	1565	2622	4007	1815
Slaughter premium	_	183	312	567	955	1514	687
Extensificatition	_	730	1018	1785	2258	1523	1484
DACAS	-	1446	1546	2171	2142	1921	1850
Sheep :- Ewe premium	_	6	20	64	87	75	51

TABLE - 09d Direct and Overhead Costs by European Size (ESU) -- All Farms

Size (ESU)	0 - 2	2 - 4	4 - 8	8 - 16	16 - 40	> 40	All Sizes
No. of Farms in Sample	1	89	187	217	307	376	1177
Per Cent of Population	0.2	15.0	25.8	20.5	21.6	16.9	100.0
DIRECT COSTS (€)							
Purchased Concentrates	_	717	1362	2554	5916	15396	4865
Purchased Bulky Feed	_	92	274	316	623	1182	484
Fertiliser	_	515	874	1840	3762	10362	3246
Crop Protection	_	36	86	218	7 4 4	2254	614
Purchased Seed	_	8	46	119	454	1394	371
Hire of Machinery	_	770	1063	1909	3464	7114	2734
Transport	_	55	103	121	409	864	294
Livestock (A.I.vet,etc)	_	440	782	1640	2411	6076	2153
Casual labour	_	0	14	37	114	519	124
Rent of quota	_	0	0	8	17	446	81
Other	_	184	332	699	1434	5449	1488
Sub-Total	_	2818	4936	9460	19347	51056	16454
+ Fodder Crop Adjust.	_	1	88	23	47	-59	27
TOTAL DIRECT COSTS	_	2818	5024	9483	19394	50997	16481
OVERHEAD COSTS (€)							
Rent of Conacre	_	109	369	628	1768	4737	1424
Car, Electricity, Phone	_	764	1104	1668	2352	3894	1910
Current Hired Labour	_	28	32	390	685	4695	1034
Interest Charges	_	34	131	378	931	3004	826
Machinery Depreciation	_	520	734	1587	2757	6647	2313
Machinery Operating	_	672	1037	2433	3949	8960	3236
of which Leasing	_	0	-0	0	0	87	15
Buildings Depreciation	_	647	786	1544	2682	5783	2174
Buildings Maintenance	_	186	274	355	816	1575	614
Land Impr. Depreciation	_	111	122	233	374	699	295
Land Impr. Maintenance	_	352	466	606	1012	1627	792
Lime	_	12	22	106	161	297	114
Other	_	627	822	1515	2243	4087	1792
OVERHEAD COSTS	_	4062	5899	11441	19730	46005	16523
TOTAL NET EXPENSES	-	6881	10924	20924	39124	97001	33004
Costs % Output							
< 50	_	46.4	37.6	35.6	31.0	18.0	33.7
50 -< 60	_	8.4	21.6	25.9	26.1	30.3	23.1
60 -< 70	_	17.6	16.6	16.8	20.0	29.4	19.6
70 -< 80	_	11.0	8.9	9.8	11.1	13.5	10.6
80 -< 90	_	8.4	4.2	7.1	4.5	5.2	5.7
90 +	_	8.2	11.1	4.8	7.3	3.6	7.3
Total	_	100.0	100.0	100.0	100.0	100.0	100.0

2.47

TABLE - 09e Demographic Data by European Size (ESU) -- All Farms

Size (ESU)	0 - 2	2 - 4	4 - 8	8 - 16	16 - 40	> 40	All Sizes
No. of Farms in Sample	1	89	187	217	307	376	1177
Per Cent of Population	0.2	15.0	25.8	20.5	21.6	16.9	100.0
Holder  Age of Holder  Marital Status :- Married %  " " " Widowed %  " " " Single %  Total	- - - - -	58.4 56.5 7.9 34.4 1.2 100.0	56.2 63.9 6.8 28.0 1.3 100.0	54.4 66.0 5.5 27.5 1.0	51.2 70.3 5.0 22.8 1.8 100.0	49.6 79.8 2.9 16.7 0.7 100.0	53.9 67.2 5.6 25.9 1.2 100.0
Household  Household Size (no.)  < 24 (no.)  < 24 % HH  25-44 (no.)  25-44 % HH  Demograph. Viable % HH	- - - - -	2.69 0.60 25.9 0.04 4.3 43.9	2.97 0.43 21.7 0.17 13.2 46.3	3.35 0.68 30.9 0.13 11.8 58.5	3.61 0.73 38.2 0.22 20.5 70.6	4.29 1.05 47.5 0.19 17.1 76.2	3.36 0.68 32.1 0.16 13.8 58.8
Off-farm sources of income Hold Off-farm Job %HH " " " Holder %HH " " Spouse %HH Pensioners (no.) " " %HH Unemploy Etc (no.) " " %HH	er and/or - - - - - - -	49.0 46.3 23.3 0.49 38.6 0.10 8.8	61.3 53.9 29.4 0.38 29.5 0.08 7.9	59.2 46.4 30.9 0.23 18.9 0.09 7.9	53.7 28.1 38.0 0.10 8.2 0.05 4.8	44.3 8.7 39.9 0.07 5.5 0.00 0.2	54.6 38.1 32.4 0.25 20.0 0.07 6.2
System (1) Dairying (2) Dairying + other (4) Cattle Rearing (5) Cattle Other (6) Mainly sheep (7) Tillage Total	- - - - - -	0.0 0.0 44.8 39.8 13.8 1.6	0.0 6.4 39.6 33.4 17.0 3.7 100.0	4.8 5.6 28.4 30.0 26.4 4.8 100.0	26.5 13.5 7.3 24.8 16.8 11.1	56.4 21.7 0.6 4.5 4.8 12.0 100.0	16.3 9.4 24.6 26.8 16.3 6.6 100.0
F.F.I. (€) < 3500 3500 - 6500 6500 - 13000 13000 - 20000 20000 - 25000 25000 - 40000 > 40000 Total	- - - - - - -	28.5 30.9 36.5 4.1 0.0 0.0 0.0	20.2 18.2 41.1 16.7 2.5 1.3 0.0 100.0	6.6 7.7 24.8 30.4 12.7 14.0 3.8 100.0	6.5 1.8 10.6 16.2 14.6 28.1 22.1 100.0	2.0 0.5 2.0 1.5 2.3 16.2 75.5	12.6 11.6 23.8 14.9 6.8 12.0 18.3

TABLE - 10a Farm Financial Results by System of Farming -- Full-Time Farms

System	Dairying	Dairying + other	Cattle	Cattle Other	Mainly	Mainly	All
No. of Farms in Sample	313	119	41	74	62	62	671
Per Cent of Population	15 2	6 3	2.6	5 3	5 2	3 5	38 1
Overall Results (€)							
Gross Output	111333	127744	66753	91006	70532	134544	104795
Gross Output of which- Land/Quota Let	157	216		360	34		242
Direct Payments	19712	35632	35565	49372	34472	43503	31724
- Direct Costs	37708	41329	18381	21765	21300	44246	33162
= Gross Margin	73624	86415	48372	69241	49232	90298	71633
- Overhead Costs	32268	37313	19132	27109	20703	45588	31150
= Family Farm Income	41357	49102	29240	42132	28529	44709	40483
of which - Single Payment Scheme	11670	21787	18434	25341	18686	32174	18538
Net Sales & Receipts	109306	125813	68602	89327	70202	136718	103712
- Current Cash Expenditure	59896	67637	30880	40246	35448	77982	54831
= Cash Income (approx)	49410	58175	37722	49081	34753	58736	48881
- Net New Investment	12596	13669	11731	11935	9822	10555	12056
= Cash Flow	36814	44507	25991	37146	24931		36825
Asset Values (€)							
Machinery	33192	45344	22142	29459	26461	63807	35845
Livestock : Breeding			37413	30010	34662		43574
Trading			24335				
Land & Buildings	729196	1066950	684387	1102472	913799	1919181	968541
Gross New Investment (€)	13992	17315	12775	13592	10977	13101	13911
Loans Closing Balance (€)	41131	35134	9776	27743	16736	31111	31914
European Size (ESU)	50.5	53.8	19.0	28.2	26.6	53.2	42.8
			Distribu	tions (%	of farms)		
Gross Output							
10000 - 20000	1.8	0.0	0.0	1.6	0.0	0.0	0.9
20000 - 40000	7.2			6.7	21.9		10.1
40000 - 60000	13.9	12.6	22.5 39.3	17.8	35.5	11.8	17.6
60000 - 100000	28.3	23.9	39.3	38.9	22.6	28.8	
> 100000	48.8	54.5	13.1 100.0	35.0	20.0	57.7	42.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	54.1	65.2	59.9	63.8	43.5	90.9	59.6
	54.1 37.9			63.8 29.9	43.5 37.0		
Soil Group :- (1)			38.0		37.0	9.1	

2.49

TABLE - 10b Resources per Farm by System of Farming -- Full-Time farms

System	Dairying	+ other	Cattle Rearing	Other	Sheep	Tillage	Systems
No. of Farms in Sample	313	119	41	7 4	62	62	671
Per Cent of Population							
LAND (ha)							
Area Owned	40.8	55.9		58.9	62.7	74.4	52.3
Total Area	48.8	70.8	56.8	68.5	72.8	92.1	63.0
(of which) Set-aside	0.0			0.0	0 0	0.0	0.0
Tillage	2.1	10.7 6.8	2.6	2.2 1.4	2.4	55.1 39.0	8.5
(of which) Total Cereals	0.4	6.8	0.6	1.4	0.5	39.0	5.2
" Sugar Beet	0.0	1.1	0.2	0.0	0.1	5.8	0.8
" Potatoes	0.0	0.0	0.0	0.0	0.0	5.8 1.2	0.1
Grassland Silage						7 0	12 0
Нау	0.8	1.7	1.5 33.7 5.1 <b>53.7</b>	2.8	2.1	3.0	1.7
Pasture	26.9	36.3	33.7	42.5	39.3	20.4	32.1
Rough Grazing	1.8	2.7	5.1	4.2	15.8	2.1	4.5
U.A.A.	45.8	67.3	53.7	64.9	69.0	88.3	59.6
Remainder of Farm	3.0	3.5	3.0	3.6	3.8	3.7	3.3
Forage & Crop Acreage	44.7	66.0	3.0 50.6	62.2	67.8	86.7	58.1
LIVESTOCK							
Cattle							
Dairy cows	50.7	34.1	0.0	0.0	0.7	1.4	26.1
Other cows	1.8	10.3	40.7	29.2	18.1	12.7	12.8
Hfrs-in-calf	7.4	6.7	4.0	3.0	1.2	1.4	5.1
< 1 v.o.	35.0	47.6	37.5 6.9 9.0 0.5	42.0	18.4	19.0	34.5
1 - 2 v.o. Male	7.8	22.0	6.9	28.2	7.4	17.3	13.7
" " Female	10.6	14.6	9.0	15.8	5.7	6.6	10.8
=> 2 v.o. Male	0.9	6.2	0.5	13.9	2.7	10.2	4.7
" Female	0.9	2.0	1.1	2.7	0.5	1.0	1.3
Bulls	0.9	1.0	1.4	1.0	0.6	0.4	0.9
Total Cattle	116.0	144.4	1.4 <b>101.1</b>	135.8	55.1	70.0	109.9
Sheep (avg. no)							
Ewes	3.1	54.9	26.3	59.9	266.3	77.1	64.0
Other Sheep	2.5	49.1	25.9	51.3	237.5	68.1	56.8
Total Sheep	5.6	104.0	52.2	111.1	503.8	145.2	120.8
Grazing Livestock Units							
Dairy Cows	50.7	34.1	0.0	0.0	0.7	1.4	26.1
Other Cattle	32.9	63.3	0.0 64.5	90.1	0.7 35.5	46.8	
Sheep	0.7			14.7	61.9		
Horses	0.1	0.7	6.8 0.4	0.9	0.6	19.6	0.4
Total Livestock Units	84.5				98.6		91.5
LABOUR UNITS							
Family	1.35	1.48	1.18	1.37	1.20	1.13	1.32
(of which) Male	1.13			1.11	1.06	1.09	
" Female	0.21						0.20
Total	1.53	1.66			1.27		1.47

TABLE - 10c Gross Output and Direct Payments by System of Farming -- Full-Time Farms

System	Dairying		Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	313	119	41	7 4	62	62	671
Per Cent of Population	15.2	6.3	2.6	5.3	5.2	3.5	38.1
				SS OUTPUT	(€)		
LIVESTOCK							
Dairying	72706	47828	0	0	855	1778	37281
of which - Milk	70689	46307	0	0	834	1659	36208
Cattle	22874	39879	36769	49147	20094	26258	30183
of which - Direct pay.	3251	9312	10598	16231	7279	7987	7529
Sheep & Wool	266	4762	2979	6250	19731	7780	5381
of which - Direct pay.	5	76	38	82	375	90	88
Pigs	0	1485	0	0	0	0	246
Poultry	0	11	0	0	0	0	2 1 0
Horses	287	310	57	-106	1523	63	370
Other	0	0	0	-9	1323	0	-1
Sub-Total Livestock	96132	94275	39804	55281	42203	35880	73462
CROPS							
Wheat	50	1094	0	82	0	13092	1418
Barley, Feeding	184	2581	173	683	172	13361	1861
Barley, Malting	18	709	194	128	0	2924	425
Oats	-3	380	53	14	166	2527	323
Potatoes	40	36	18	0	0	8534	809
Sugar Beet	81	2406	417	39	217	13292	1718
Set-aside	0	0	0	0	0	0	
Other	458	1070	769	356	966	6039	1150
Sub-Total Crops	829	8276	1625	1302	1521	59770	7702
TOTAL LIVESTOCK & CROPS	96961	102552	41429	56583	43724	95650	81164
+ Machinery Hire Revenue	160	1246	736	520	498	2477	688
+ Other Current Receipts	638	1030	272	1117	369	2090	841
+ Grants and Subsidies	15381	25658	24340	32825	26183	35182	23398
of which REPS	1651	1519	3127	4669	4601	2155	2596
+ Income from Land let	140	216	63	360	34	920	235
+ " " Quota let	17	0	0	0	0	0	7
- Inter-Enterprise Trans.	1964	2957	86	399	276	1775	1538
TOTAL GROSS OUTPUT	111333	127744	66753	91006	70532	134544	104795
			DIREC	T PAYMENTS	S (€)		
Crops :- Set-aside	0	0	0	0	0	0	C
Compensation	0	0	0	0	0	0	
Cattle:- Suckler cow	36	469	3539			1152	1033
10 mth male	527	1018				404	618
22 mth male	1726	4538	2109	5708	2177	3164	2962
Slaughter premium	562	1339	1 5 0 7	0.570	909	1407	1157
Extensificatition	400		3091	2570 4404	2093	1926	1762
DACAS	1797	2225	2694	2649	2758	808	2087
Sheep :- Ewe premium	 5		38	82	375	90	88

2.51

 ${\tt TABLE\ -\ 10d\ Direct\ and\ Overhead\ Costs\ by\ System\ of\ Farming\ --\ Full-{\tt Time\ Farms}}$ 

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	313	119	41	7 4	62	62	671
Per Cent of Population	15.2	6.3	2.6	5.3	5.2	3.5	38.1
DIRECT COSTS (€)							
Purchased Concentrates	12599	13515	5396	7150	7560	5547	10175
Purchased Bulky Feed	943	870	582	1044	1222	113	882
Fertiliser	6747	8554	3907	4533	3439	12093	6589
Crop Protection	362	1571	318	358	296	8354	1285
Purchased Seed	404	1028	368	266	291	4147	815
Hire of Machinery	5249	5506	3293	4039	2312	7827	4828
Transport	578	609	140	294	151	2053	592
Livestock (A.I.vet,etc)	5105	4972	3103	2954	4019	2123	4228
Casual labour	423	293	43	8	257	146	270
Rent of quota	426	237	0	0	1	2	210
Other	4900	4120	1153	1267	1694	1686	3282
Sub-Total	37737	41275	18303	21913	21243	44090	33157
+ Fodder Crop Adjust.	-28	55	78	-148	56	156	5
TOTAL DIRECT COSTS	37708	41329	18381	21765	21300	44246	33162
OVERHEAD COSTS (€)							
Rent of Conacre	2370	4424	2031	2441	2007	5873	2970
Car, Electricity, Phone	3694	3555	2225	2281	2067	2492	3043
Current Hired Labour	2827	2727	822	1380	845	5614	2461
Interest Charges	2220	2109	542	1661	1064	2052	1838
Machinery Depreciation	4338	5090	2751	3854	3224	7615	4438
Machinery Operating	5662	7641	3878	5730	3867	11605	6181
of which Leasing	23	66	0	0	-0	198	39
Buildings Depreciation	4690	4773	2830	4087	2376	3261	4047
Buildings Maintenance	1181	1351	652	1190	806	1113	1117
Land Impr. Depreciation	600	581	470	375	566	315	526
Land Impr. Maintenance	1329	1590	830	1384	1166	1009	1295
Lime	184	272	93	227	190	3 9 3	219
Other	3172	3201	2007	2500	2523	4245	3016
OVERHEAD COSTS	32268	37313	19132	27109	20703	45588	31150
TOTAL NET EXPENSES	69976	78643	37513	48874	42003	89835	64312
Costs % Output							
< 50	18.0	15.8	36.0	35.4	36.9	12.3	23.3
50 -< 60	27.2	33.8	29.4	33.7	13.3	21.9	26.9
60 -< 70	31.0	25.9	7.0	14.9	23.5	26.6	24.9
70 -< 80	15.0	14.1	10.2	7.7	6.8	18.8	12.8
80 -< 90	4.4	4.2	8.9	5.0	9.0	9.6	5.9
90 +	4.4	6.1	8.6	3.2	10.5	10.7	6.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	 62.9	61.6	 56.2	53.7	59.6	66.8	61.4

TABLE - 10e Demographic Data by System of Farming -- Full-Time Farms

System	Dairying	Dairying + other		Cattle Other	-	_	
No. of Farms in Sample	313	119	41	7 4	62	62	671
Per Cent of Population	15.2	6.3	2.6	5.3	5.2	3.5	38.1
Holder							
Age of Holder	49.6	50.7	50.6	53.1	51.2	51.1	50.7
Marital Status :- Married 8		73.7	62.5	80.7	75.2	73.2	75.4
" " Widowed 8	2.8	2.9	2.9	3.4	8.5	1.8	3.6
" " " Single 8	19.3	20.1	34.7	15.9	14.6	23.6	19.7
" " " Seperated %	0.8	3.3	0.0	0.0	1.6	1.4	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	4.08	4.14	3.56	3.64	4.01	3.91	3.97
< 24 (no.)	0.90	1.03	0.88	0.68	0.90	0.88	0.89
< 24 % HH	45.8	42.3	37.9	35.0	37.1	39.9	41.5
25-44 (no.)	0.18	0.24	0.10	0.21	0.25	0.27	0.21
25-44 % HH	17.0	21.6	9.8	18.1	22.9	23.7	18.9
Demograph. Viable % HH	75.6	71.7	71.4	61.3	73.7	79.3	72.8
Off-farm sources of income Ho	lder and/or	Spouse					
Off-farm Job %HH	50.7	41.4	50.2	44.8	56.5	46.6	48.7
" " Holder %HH	13.0	10.2	25.3	23.3	25.1	25.3	17.6
" " Spouse %HH	43.0	33.7	32.6	33.9	38.3	35.6	38.2
Pensioners (no.)	0.10	0.09	0.08	0.05	0.11	0.07	0.09
" " %HH	6.8	7.9	8.2	5.0	9.0	6.8	7.1
Unemploy Etc (no.)	0.06	0.00	0.02	0.04	0.05	0.02	0.04
" " %HH	4.4	0.5	2.1	4.3	4.6	1.8	3.4
F.F.I. (€) < 3500	3.1	4.5	8.6	3.2	10.5	6.1	5.0
3500 - 6500	2.1	1.2	12.1	1.1	5.7	1.4	2.9
6500 - 13000	8.2	2.9	2.9	5.4	9.8	11.8	7.1
13000 - 20000	7.8	13.1	7.0	13.7	13.9	6.4	10.1
20000 - 25000	10.2	8.9	17.6	7.7	9.9	5.1	9.6
25000 - 40000	20.1	11.9	33.1	22.9	27.9	20.4	21.1
> 40000	48.4	57.5	18.8	46.0	22.4	48.7	44.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.53

TABLE - 11a Farm Financial Results by System of Farming -- Part-Time Farms

System			Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	11	19	216	165	67	28	506
Per Cent of Population	1 0	2 1			11.1		61.9
Overall Results (€)							
Gross Output	40072		24375	26093	21275	33037	25118
of which- Land/Quota Let	0		213	517	280	1273	374
Direct Payments	7771	12083	14280	16444	12957	14013	14567
- Direct Costs	12600		5773	6072	4957	11405	6221
= Gross Margin	27473		18601	20021	16318	21633	18897
- Overhead Costs	10540		7789	7540	6323	8424	7525
= Family Farm Income	16933		10812	12481	9995	13209	11372
of which - Single Payment Scheme	3793	5207	5921	7423	5355	9483	6451
Net Sales & Receipts	40309	24980	24151	25555	21407	32305	24871
- Current Cash Expenditure	19263	13207	11112	10952	9250	17594	11289
= Cash Income (approx)	21046		13039	14604	12157	14711	13583
- Net New Investment	2236		1998	2725	2346	2247	2176
= Cash Flow	18810	12904	11041	11878	9811	12464	11407
Asset Values (€)							
Machinery	7334	5242	8074	8882	6379	10660	8030
Livestock : Breeding	18861			3816	9419	924	8295
Trading	3356			18567	5868	7671	11134
Land & Buildings	300640	377444	321374	378179	299889	903940	368973
Gross New Investment (€) Loans Closing Balance (€)	2399 1415	4691	2509 3008	4361 4921	2514 1342	2419 1211	3060 3344
European Size (ESU)	19.0	9.0	6.3	7.3	7.4	13.7	7.5
				tions (%	of farms)		
Gross Output							
0 - 10000	0.0	0.0	13.9	10.8	5.9	7.7	10.2
10000 - 20000	26.3		38.9	41.6	46.6	36.4	41.4
20000 - 40000	0.0	35.2	34.2	31.3	46.0	26.6	34.4
40000 - 60000	73.7		8.9	9.9	0.7	14.5	9.4
60000 - 100000	0.0		3.8	4.5 1.8	0.7	12.9	3.8
> 100000 Total	0.0	0.0	0.3	1.8	0.0	1.8	0.8
10ra1	100.0	100.0	100.0		100.0	100.0	100.0
Soil Group :- (1)	44.1			53.9	37.7	85.0	40.9
(2)	40.2			38.7	30.5	15.0	44.4
(3)	15.7		13.5	7.4	31.8	0.0	14.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE - 11b Resources per Farm by System of Farming -- Part-Time Farms

	Bada i	Dairying	Cattle	Cattle	Mainly	Mainly	All
System	Dairying	+ other	Rearing	Other	Sheep	Tillage	Systems 
No. of Farms in Sample	11	19	216	165	67	28	506
Per Cent of Population							
LAND (ha)							
Area Owned	21.1	19.7		22.6			23.6
Total Area	21.8	21.9	26.1	23.7	27.2	30.5	25.4
(of which) Set-aside	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tillage	1.3	1.3	0.9	0.7	0.5	19.2	1.7
(of which) Total Cereals	0.3	0.4	0.0	0.1	0.1	13.3	0.8
" Sugar Beet	0.0	0.0	0.0	0.0	0.0	0.7	0.0
" Potatoes	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Grassland Silage	5.2	3.6	5.0	4.6	2.4	1.9	4.2
Нау	0.7	0.8	0.8	0.8	0.9	1.4	0.9
Pasture	11.9	12.9	14.2	14.3	14.5	4.5	13.7
Rough Grazing	0.9	1.8	3.3	1.4	7.1	0.7	3.1
U.A.A.	20.0	20.3	24.2	21.9	25.4	27.7	23.5
Remainder of Farm	1.8	1.5	1.9	1.8	1.8	2.8	1.9
Total Area (of which) Set-aside Tillage (of which) Total Cereals "Sugar Beet "Potatoes Grassland Silage Hay Pasture Rough Grazing U.A.A. Remainder of Farm Forage & Crop Acreage	19.3	19.5	ZZ.4 	21.3	24.6	Z1.3	22.4
LIVESTOCK							
Cattle							
Dairy cows	21.1	3.6	0.0	0.0	0.0		0.5
Other cows	0.6	6.3	15.7	3.8	3.6	1 2	7.9
Hfrs-in-calf	1.9	1.0	0.0 15.7 1.1 13.5	0.5	0.3	0.0	
< 1 y.o.	6.9	10.2	13.5	9.0	3.5	2.2	9.3
1 - 2 y.o. Male	0.0	3.7	2.2	12.6	2.2	4.0	
" " Female	2.3	3.1	2.7	3.6	0.7	0.4	
=> 2 y.o. Male	0.4	1.6	0.3	5.5	0.5	4.4	
" Female	0.2	0.9	2.2 2.7 0.3 0.3	0.9	0.2	0.0	
Bulls	0.5	0.1	0.6	0.1	0.2	0.0	
Total Cattle Sheep (avg. no)	34.6	30.5	36.4	35.9	11.2	12.2	30.2
Ewes	0.1	15.8	2.6	6.2	87 0	1 2	19.5
Other Sheep	0.2		2 6	E /	67 0	1 0	
Total Sheep	0.3	31.8	5.0	11.6	15/1 9	2.2	
Grazing Livestock Units	0.5	31.0	J. Z	11.0	104.7	2 • 2	55.5
Dairy Cows	21 1	3 6	0.0	0 0	0 0	0 0	0.5
Other Cattle	7.2	16.8	23 4	24 6	7.4	9.3	19.6
	0.0	4 1	23.4	1 6	18.6	0.3	
Sheep Horses	0.0	1.7	0.1	0.2	0.2	0.0	
Total Livestock Units	28.3		24.2				24.7
LABOUR UNITS							
Family	1.19	1.03	0.90	0.83	0.89	0.67	0.88
(of which) Male	1.13		0.80				
" Female	0.06	0.96	0.10	0.73	0.08	0.05	

TABLE - 11c Gross Output and Direct Payments by System of Farming -- Part-Time Farms

System			Dairying + other				Mainly Tillage	All Systems
No. of Farm	s in Sample	11	19	216	165	67	28	506
er Cent of	Population	1.0	3.1	22.0	21.6	11.1	3.1	61.9
				GRO	SS OUTPUT			
LIVESTOCK								
Dairying		28724	3841	0	0	0	0	673
of w	hich - Milk	26793	3989	0	0	0	0	648
Cattle		4701	8647	12655	13287	4224	4500	10626
of w	hich - Direct pay.	891	2653	4010	5270	1572	1858	3786
Sheep &	Wool	14	1259	202	610	5134	119	1272
of w	hich - Direct pay.	0	26	4	9	122	2	28
Pigs		0	0	0	0	0	0	(
Poultry		0	26	1	0	7	0	3
Horses		0	365	24	48	45	0	51
Other		0	0	2	24	0	0	9
Sub-Total	Livestock	33439	14138	12884	13969	9411	4618	12634
CROPS								
Wheat		0	60	0	0	0	2288	118
Barley,F	eeding	137	121	26	75	30	4269	263
Barley,M	alting	0	0	0	0	0	1515	76
Oats		0	45	0	0	0	1263	66
Potatoes		0	342	1	0	0	196	27
Sugar Be	et	0	0	0	0	0	1630	82
Set-asid	е	0	0	0	0	0	0	(
Other		405	381	456	478	422	3352	598
Sub-Total	Crops	542	949	482	553	453	14513	1229
TOTAL LIVE	STOCK & CROPS	33981	15086	13366	14522	9864	19131	13863
+ Machine	ry Hire Revenue	0	66	827	124	6	97	347
+ Other C	urrent Receipts	114	128	61	84	14	734	99
+ Grants	and Subsidies	6654	9216	9913	10869	11134	11856	10473
of whic	h REPS	1272	2116	2009	2013	3369	2270	2260
	from Land let	0	59	182	468	270	1273	343
	" Quota let	0	29	31	4 9	10	0	31
- Inter-E	nterprise Trans.	677	204	5	24	22	54	38
	SS OUTPUT	40072	24380	2 <b>4</b> 375	26093	21275	33037	25118
				DIREC	T PAYMENTS	S (€)		
Crops :-	Set-aside	0	0	0	0	0	0	(
	Compensation	0	0	0	0	0	0	
Cattle:-	Suckler cow	42	600	1343	300	314	105	674
	10 mth male	106	180	241	506	94	85	294
	22 mth male	321	743	600	2061	480	970	1109
	Slaughter premium	249	384	397	568	144	191	398
	Extensificatition	173	745	1429	1832	563	506	1313
	DACAS	1589	1792	1919	1411	2282	105	1704
Sheep :-	Ewe premium	0	26	4	9	122	2	28

TABLE - 11d Direct and Overhead Costs by System of Farming -- Part-Time Farms

System	Dairving	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample							
Per Cent of Population							61.9
DIRECT COSTS (€)							
Purchased Concentrates	3707	2225	1303	1785	1808	316	1598
Purchased Bulky Feed	345	296	286	215	225	19	239
Fertiliser	2240	1240	1135	1128		2873	1190
Crop Protection	107	161	68	66	84	2578	201
Purchased Seed	28	132	28	39	21	1281	99
Hire of Machinery	2198	1482	1509	1484	627	3385	1447
Transport	291	125	72	132	59	348	111
Livestock (A.I.vet,etc)	1669	1236	972	782	886	195	876
Casual labour	26	54	13	18	105	12	34
Rent of quota	36	17	0	0	0	0	1
Other	1714	590	386	330	307	381	385
Sub-Total	12362	7557	5773	5980	4956	11387	6179
+ Fodder Crop Adjust.	238	80	0	92	2	17	41
TOTAL DIRECT COSTS	12600	7637	5773	6072	4957		6221
OVERHEAD COSTS (€)							
Rent of Conacre	187	432	494	426	385	1089	472
Car,Electricity,Phone	2256	1747	1220	1034	1284	1264	1212
Current Hired Labour	14	3	251	138	4 4	234	157
Interest Charges	264	212	226	248	69	177	203
Machinery Depreciation	924	762	1033	1110	759	1243	1006
Machinery Operating	1722	1308	1595	1325	1165	1846	1424
of which Leasing	0	0	-0	0	0	-0	0
Buildings Depreciation	2240	1058	1029	1141	782	551	1022
Buildings Maintenance	328	621	306	350	130	269	304
Land Impr. Depreciation	215	249	163	100	185	209	153
Land Impr. Maintenance	654	395	503	506	453	299	482
Lime	17	67	33	59	50	109	50
Other	1719	1083	938	1104	1016	1133	1040
OVERHEAD COSTS	1719 <b>10540</b>	7936	938 <b>7789</b>	7540	6323	8424	7525
TOTAL NET EXPENSES	23139	15573	13563	13611	11280	19828	13746
Costs % Output							
< 50	17.7	22.4	40.6	43.5	42.8	28.3	40.1
50 -< 60	38.7	20.5	21.8	19.6	21.4	12.6	20.7
60 -< 70	32.7	16.4	14.8	15.9	17.3	22.4	16.4
70 -< 80	10.9	29.5	7.5		5.2	9.7	9.3
80 -< 90	0.0	5.0	5.9	2 E	0 0	7.7	5.5
90 +	0.0	6.1	9.4	7.2	4.4	19.4	7.9
90 + Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	51.1	63.9	33.6	32.2	55.0	60.0	5 <b>4</b> .7

2.57

TABLE - 11e Demographic Data by System of Farming -- Part-Time Farms

System		Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	
No. of Farms in Sample	11	19	216	165	67	28	506
Per Cent of Population	1.0	3.1	22.0	21.6	11.1	3.1	61.9
Holder							
Age of Holder	55.1	57.8	54.4	57.0	57.6	52.6	56.0
Marital Status :- Married %	64.6	77.7	64.0	62.7	60.4	35.7	62.2
" " Widowed %		0.0	6.0	7.3	8.6	10.9	6.9
" " " Single %		22.3	28.1	28.8	31.0	51.8	29.7
" " " Seperated %		0.0	2.0	1.3	0.0	1.6	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	4.37	3.20	3.21	2.86	2.83	2.28	2.99
< 24 (no.)	0.88	0.57	0.62	0.51	0.48	0.29	0.54
< 24 % HH	44.3	25.1	28.4	26.1	25.0	13.5	26.3
25-44 (no.)	0.16	0.14	0.13	0.13	0.10	0.04	0.12
25-44 % HH	15.7	13.9	11.0	10.8	10.4	3.6	10.7
Demograph. Viable % HH	49.1	53.4	55.6	46.1	44.5	58.8	50.2
Off-farm sources of income Ho	 lder and/or	Spouse					
Off-farm Job %HH	42.0	38.6	62.0	59.7	54.8	56.8	58.1
" " Holder %HH	10.9	25.1	53.2	54.3	48.8	53.2	50.7
" " Spouse %HH	42.0	21.3	28.1	31.4	32.0	7.4	28.8
Pensioners (no.)	0.22	0.72	0.23	0.39	0.42	0.41	0.35
" " %HH	10.9	42.5	19.0	31.6	35.8	27.9	27.9
Unemploy Etc (no.)	0.11	0.20	0.14	0.03	0.06	0.02	0.08
" " %нн	10.9	17.3	13.5	2.9	5.6	2.0	7.9
" " %HH	10.9	17.3 31.4	13.5  17.8	2.9  18.0	5.6  9.6	2.0  27.1	
1 1			17.8	18.0	9.6		17.3
" " %HH F.F.I. (€) < 3500 3500 - 6500	0.0	31.4 27.7	17.8 19.4	18.0 13.4	9.6 22.0	27.1 0.0	17.3 16.9
" " %HH F.F.I. (€) < 3500 3500 - 6500 6500 - 13000	0.0 0.0 37.2	31.4 27.7 6.1	17.8 19.4 29.8	18.0 13.4 35.7	9.6 22.0 44.7	27.1 0.0 41.6	17.3 16.9 34.1
" " %HH F.F.I. (©) < 3500 3500 - 6500 6500 - 13000 13000 - 20000	0.0 0.0 37.2 33.4	31.4 27.7 6.1 19.6	17.8 19.4 29.8 19.4	18.0 13.4 35.7 16.9	9.6 22.0 44.7 15.8	27.1 0.0 41.6 13.3	17.3 16.9 34.1 17.8
" " %HH  F.F.I. (€) < 3500  3500 - 6500  6500 - 13000  13000 - 20000  20000 - 25000	0.0 0.0 37.2 33.4 13.7	31.4 27.7 6.1 19.6 9.3	17.8 19.4 29.8 19.4 4.8	18.0 13.4 35.7 16.9 4.6	9.6 22.0 44.7 15.8 5.7	27.1 0.0 41.6 13.3 0.0	17.3 16.9 34.1 17.8 5.0
" " %HH F.F.I. (€) < 3500 3500 - 6500 6500 - 13000 13000 - 20000	0.0 0.0 37.2 33.4	31.4 27.7 6.1 19.6	17.8 19.4 29.8 19.4	18.0 13.4 35.7 16.9	9.6 22.0 44.7 15.8	27.1 0.0 41.6 13.3	17.3 16.9 34.1 17.8

TABLE - 12a Farm Financial Results by System of Farming -- Objective One Region

System	Dairying		Cattle Rearing	Cattle Other	-	Mainly Tillage	All Systems
No. of Farms in Sample	65	45	143	125	64	36	478
Per Cent of Population	4.2		15.2	15.7	10.7	1.5	51.0
Overall Results (€)							
Gross Output	97754	71180	25314	34721	32902	79047	40655
of which- Land/Quota Let	71	124	6	185	25	1155	113
Direct Payments	18915	23429	15000	20705	19056	27216	18895
- Direct Costs	33190	22095	6648	8431	8819	24589	11480
= Gross Margin	64564	49085	18666	26291	24083	54459	29175
- Overhead Costs	28666	22222	7886	9834	8889	26627	11991
= Family Farm Income	35898	26862	10780	16456	15193	27832	17184
of which - Single Payment Scheme	9905	12813	6404	9579	8515	19493	8959
Net Sales & Receipts	94630	72027	25203	33478	32731	78957	40000
- Current Cash Expenditure	52004	37650	11914	14672	14438	44206	19398
= Cash Income (approx)	42626	34377	13289	18806	18293	34752	20602
- Net New Investment	15029	5327	2510	5649	2974	8590	4994
= Cash Flow	27596	29049	10779	13157	15320	26161	15608
Asset Values (€)							
Machinery	37090		8599	12266	11237	37540	14872
Livestock : Breeding	52843	28504	13952	8739	16434	10330	17010
Trading	17295		8696	23878	9645	21654	16104
Land & Buildings	619239	652336 	304650	422450	353137	1452128	435966
Gross New Investment (€) Loans Closing Balance (€)	1812 <b>4</b> 39107		2797 2871	7503 8383	3185 2455	10257 17091	6195 9198
Loans Closing Balance (E)							
European Size (ESU)	42.8	29.0	7.3	10.6 	12.0	31.9	14.5
			Distribu	tions (%	of farms)		
Gross Output							
0 - 10000	0.0	0.0	16.3	9.5	4.7	0.0	8.8
10000 - 20000	0.0	26.1	40.2	37.5	36.0	6.5	33.1
20000 - 40000	16.7	14.8	28.6	26.4	36.4	31.7	27.7
40000 - 60000	12.2	16.2	6.1	11.4	12.8	8.1	10.5
60000 - 100000	29.5	22.1	7.5	8.8	6.5	27.3	11.1
> 100000	41.6	20.7	1.4	6.4	3.5	26.4	8.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	35.3	33.6	20.7	54.4	32.3	90.2	37.7
(2)	56.2	54.5	66.4	39.1	32.6	9.8	47.5
(3)	8.5	11.9	13.0	6.5	35.1	0.0	14.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.59

TABLE - 12b Resources per Farm by System of Farming -- Objective One Region

System	Dairying	Dairying	Cattle Rearing	Cattle	Mainly	Mainly	All
No. of Farms in Sample							
Per Cent of Population							
LAND (ha)							
Area Owned		34.8	22.8		36.4		
Total Area	40.9	43.1	26.7	28.9	39.7	58.7	33.4
(of which) Set-aside	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tillage	0.9	4.4	1.0	0.8	1.1	35.8	2.2
(of which) Total Cereals	0.3	2.6	0.1	0.3	0.1	26.6	1.1
" Sugar Beet	0.0	0.1	0.0	0.0	0.0	1.3	0.1
" Potatoes	0.0	0.1	0.0	0.0	0.0	0.6	0.0
Grassland Silage	12.5	10.3	5.5	6.0	4.4	3.5	6.3
Нау	0.6	1.0	0.7	1.0	0.7	3.2	0.9
Pasture	23.3	23.1	15.4	17.7	20.2	12.9	18.2
Rough Grazing	1.4	2.1	2.5	1.7	11.5	0.4	4.0
U.A.A.	38.7	40.9	25.1	27.2	38.1	55.8	31.6
Remainder of Farm	2.2	2.2	1.6	1.6	1.7	2.9	1.8
Total Area (of which) Set-aside Tillage (of which) Total Cereals "Sugar Beet "Potatoes Grassland Silage Hay Pasture Rough Grazing U.A.A. Remainder of Farm Forage & Crop Acreage	38.0	39.8	23.6	26.4	35.6	55.9	30.3
LIVESTOCK							
Cattle			0.0 15.9 1.1 14.0 2.4 3.2 0.3 0.4 0.6 37.9				
Dairy cows	44.9	17.4	0.0	0.0	0.0	1.0	5.0
Other cows	1.9	8.8	15.9	8.5	8.4	7.9	10.1
Hfrs-in-calf	6.7	4.3	1.1	0.9	0.4	0.6	1.6
< 1 y.o.	29.9	28.9	14.0	13.8	7.5	11.6	14.9
1 - 2 y.o. Male	5.3	11.6	2.4	13.8	3.0	9.5	7.2
" "Female	7.9	8.6	3.2	4.9	1.8	3.0	4.2
=> 2 y.o. Male	0.6	3.2	0.3	6.3	1.1	7.6	2.8
" " Female	0.7	1.1	0.4	1.1	0.2	0.4	0.6
Bulls	0.8	0.6	0.6	0.3	0.3	0.2	0.4
Total Cattle	98.8	84.4	37.9	49.6	22.8	41.8	46.8
Sheep (avg. no)							
Ewes		41.5	7.2	17.2	128.4	41.5	
Other Sheep	4.9	34.6	6.2 13.4	15.8	103.1 231.4	36.2	
Total Sheep	11.1	76.1	13.4	33.0	231.4	77.7	71.4
Grazing Livestock Units							
Dairy Cows	44.9	17.4	0.0	0.0	0.0	1.0	5.0
Other Cattle	26.6	38.6	24.3	33.4	15.1	28.1	26.5
Sheep	1.6	10.0	1.8	4.5	28.4	10.2	9.0
Horses	0.0	0.9	0.2 <b>26.3</b>	0.2	0.1	0.2	0.2
Total Livestock Units	73.1	66.9	26.3 	38.1	43.6	39.5	40.7
LABOUR UNITS							
Family	1.32	1.26	0.92	0.92	0.94	0.87	0.98
(of which) Male	1.10	1.14	0.83	0.81	0.86	0.80	
" Female	0.22	0.12	0.08	0.11	0.08	0.07	0.10
Total	1.47	1.35	0.93	0.93	0.96	1.05	1.01

TABLE - 12c Gross Output and Direct Payments by System of Farming -- Objective One Region

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	65	45	143	125	64	36	478
Per Cent of Population	4.2	3.6	15.2	15.7	10.7	1.5	51.0
			GRO	SS OUTPUT			
LIVESTOCK							
Dairying	63398	23146	0	0	0	1399	6934
of which - Milk	61967	22509	0	0	0	1306	6767
Cattle	19474	23657	13565	17936	8366	14470	15052
of which - Direct pay.	2815	5654	4227	6583	2860	4544	4660
Sheep & Wool	613	3400	614	1688	8324	3660	2851
of which - Direct pay.	9	62	10	25	172	53	54
Pigs	0	0	0	0	0	0	0
Poultry	0	47	2	0	9	0	6
Horses	0	67	30	30	35	62	32
Other Sub-Total Livestock	0 <b>83486</b>	0 <b>50316</b>	0 <b>14211</b>	-3 <b>19650</b>	0 <b>16734</b>	0 <b>19591</b>	-1 <b>24873</b>
CROPS							
Wheat	0	237	0	0	0	7162	230
Barley, Feeding	152	1119	31	141	60	10476	469
Barley, Malting	0	269	0	46	0	632	52
Oats	0	142	0	0	0	3094	102
Potatoes	0	302	2	0	0	3389	123
Sugar Beet	0	183	33	14	0	2755	109
Set-aside	0	0	0	0	0	0	0
Other	134	904	479	409	4 4 4	5888	612
Sub-Total Crops	287	3155	545	610	504	33397	1697
TOTAL LIVESTOCK & CROPS	83772	53471	14755	20261	17238	52988	26570
+ Machinery Hire Revenue	146	1000	99	211	26	2183	248
+ Other Current Receipts	644	514	41	291	5	1483	237
+ Grants and Subsidies	14873	17427	10426	13877	15662	22251	13804
of which REPS	1766	2096	1964	2375	4047	2059	2524
+ Income from Land let	20	106	6	185	25	1155	107
+ " " Quota let	51	18	0	0	0	0	5
- Inter-Enterprise Trans. TOTAL GROSS OUTPUT	1752 <b>97754</b>	1357 <b>71180</b>	12 <b>25314</b>	103 <b>34721</b>	54 <b>32902</b>	1013 <b>79047</b>	318 <b>40655</b>
			DIREC	T PAYMENTS	 S (€)		
Crons · Sat-agida	 0		 0			0	
Crops :- Set-aside Compensation	0	0	0	0	0	0	0
Cattle:- Suckler cow	 47	434	1391	 677	696	507	 820
10 mth male	396		246	559	193		385
22 mth male	1450		668	2362	789	1965	1435
Slaughter premium	506		420		298	577	556
Extensificatition	416		1501		912	1189	1468
DACAS	2479		2022	1872	2879	684	2181
Sheep :- Ewe premium	9	62	10	25	172	53	 54

TABLE - 12d Direct and Overhead Costs by System of Farming -- Objective One Region

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	65	4.5	143	125	64	36	478
Per Cent of Population							
DIRECT COSTS (€)							
Purchased Concentrates	13480	8120	1807	2764	3497	2602	3894
Purchased Bulky Feed	470	747		269	419	4 9	334
Fertiliser	5136	4314	1323	1632	1437	7048	2140
Crop Protection	267	525	90	113	138	5286	307
Purchased Seed	258	332	38	76	67	2521	169
Hire of Machinery	3850	2428	1591	1775	1002	4318	1851
Transport	1436	588	81	127	61	685	257
Livestock (A.I.vet,etc)	4075	2698	1115	1134	1452	1107	1549
Casual labour	251	80	25	10	101	104	61
Rent of quota	256	54	0	0	0	2	25
Other	4034	2142	358	472	611	830	891
Sub-Total	33514	22029	6660	8371	8785	24552	11479
+ Fodder Crop Adjust.	-324	66	-12	60	34	37	1
TOTAL DIRECT COSTS	33190		6648	8431	8819		11480
OVERHEAD COSTS (€)							
Rent of Conacre	1887	2279	631	649	509	2925	900
Car, Electricity, Phone	3278	2759	1282	1155	1471	1438	1557
Current Hired Labour	2238	1338	93	187	73	3051	472
Interest Charges	1883	1224	204	428	143	1127	499
Machinery Depreciation	4852	3324	1075	1594	1338	4193	1855
Machinery Operating	5167	4515	1491	1835	1643	7232	2318
of which Leasing	0	45	-0	0	-0	0	3
Buildings Depreciation	4461	2573	1192	1564	1302	2333	1732
Buildings Maintenance	644	643	313	401	256	567	387
Land Impr. Depreciation	435	337	134	143	257	297	207
Land Impr. Maintenance	970	842	516	670		548	661
Lime	139	146	27	75	86	367	82
Other	2711	2243	928	1134	1122	2549	1321
OVERHEAD COSTS	28666	22222	7886	9834	8889	26627	11991
TOTAL NET EXPENSES	61856	44317	14534	18265	17709	51216	23471
Costs % Output							
< 50	14.4	16.3	33.4	38.6	45.7	19.2	34.4
50 -< 60	22.4	27.8	20.3	26.0	24.4	13.7	23.4
60 -< 70	39.1	30.2	15.0	16.4	12.5	34.8	18.6
70 -< 80	16.1		8.3	13.1	6.7		11.0
80 -< 90	2.9	3.5	9.5 13.5	3.3	6.7 6.6	3.0	5.8
90 +	5.0	3.0	13.5	2.5	4.1	14.8	6.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	63.3	62.3	57.4			64.8	57.7

TABLE - 12e Demographic Data by System of Farming -- Objective One Region

System	Dairying	Dairying + other	Cattle Rearing			Mainly Tillage	All Systems
No. of Farms in Sample	65	45	143	125	64	36	478
Per Cent of Population	4.2	3.6	15.2	15.7	10.7	1.5	51.0
Holder							
Age of Holder	50.1	53.7	54.6	56.1	56.1	55.3	54.9
Marital Status :- Married %	72.0	74.2	63.2	65.0	65.9	46.9	65.3
" " " Widowed %	5.9	3.0	3.9	4.3	11.9	9.5	6.0
" " " Single %	21.3	15.3	32.0	28.7	21.3	39.6	26.9
" " " Seperated %	0.8	7.4	0.8	2.1	0.9	3.9	1.8
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.96	4.04	3.10	2.98	3.26	2.66	3.22
< 24 (no.)	0.74	0.82	0.54	0.49	0.70	0.42	0.59
< 24 % HH	37.5	34.3	27.1	26.2	31.8	18.4	28.9
25-44 (no.)	0.24	0.29	0.18	0.17	0.16	0.11	0.19
25-44 % HH	21.3	27.8	14.9	13.6	14.8	9.8	15.8
Demograph. Viable % HH	70.1	61.6	51.8	50.3	49.7	56.5	53.3
Off-farm sources of income Hol	der and/or	Spouse					
Off-farm Job %HH	57.2	39.8	57.8	55.0	57.2	30.4	54.7
" " Holder %HH	19.5	14.8	49.4	50.3	43.6	15.2	42.5
" " Spouse %HH	46.2	26.3	30.5	26.0	33.9	19.5	30.5
Pensioners (no.)	0.09	0.28	0.18	0.36	0.31	0.30	0.27
" " %HH	8.5	17.8	14.3	27.9	30.7	28.0	22.1
Unemploy Etc (no.)	0.17	0.15	0.21	0.05	0.02	0.06	0.11
" " " %НН	13.8	12.2	18.3	5.4	1.8	5.6	9.7
F.F.I. (€) < 3500	3.4	16.0	25.7	14.5	7.9	9.5	15.5
3500 - 6500	2.7	8.7	15.1	12.4	13.8	2.0	12.1
6500 - 13000	12.0	4.4	29.8	32.6	35.0	35.0	28.6
13000 - 20000	13.0	23.6	15.1	15.1	19.3	8.1	16.2
20000 - 25000	13.9	13.5	4.0	5.4	8.2	4.3	6.8
25000 - 40000	15.3	9.4	7.9	9.3	11.5	13.0	10.0
> 40000	39.8	24.4	2.3	10.6	4.3	28.0	10.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2.63

TABLE - 13a Farm Financial Results by System of Farming -- Non-Objective One Region

System		+ other	Cattle Rearing	Other	Sheep	Tillage	All Systems
No. of Farms in Sample	259	93	114	114	65	54	699
Per Cent of Population	100		0.0	11 0			
Overall Results (€)							
Gross Output	110499		33517	44184	43326	97627	71571
of which- Land/Quota Let	174	236	410	740	471	857	458
Direct Payments	19146	32101	18347	25870	21882	34300	23774
- Direct Costs	37216	37870	7639	10047	12308	33265	21943
= Gross Margin	73282		25878	34138	31018	64362	49628
- Overhead Costs	31561		10788	13295	13498	30071	21233
= Family Farm Income	41722	43875	15089	20843	17520	34291	28395
of which - Single Payment Scheme	11694	19505	8186	12766	11390	24891	13365
Net Sales & Receipts	109113	112839	33861	44107	43383	98644	71123
- Current Cash Expenditure	59060	61526	15110	19268	21923	55951	36917
= Cash Income (approx)	50053		18751	24838	21460	42693	34205
- Net New Investment	11223		3136	3247	7319	5575	6813
= Cash Flow	38831	39990	15615	21591	14141	37119	27392
Asset Values (€)							
Machinery	30270	37973	10814	13730	15294	40278	22722
Livestock : Breeding	54273		16669	9153	19367	11766	26964
Trading	21489			28497	13892	26724	22565
Land & Buildings	732129	994001	434049	637173	688296	1508587	750731
Gross New Investment (€)	12112	14916	4184	4768	8160	6914	8221
Loans Closing Balance (€)	38117					17023	19264
European Size (ESU)	50.4	48.3	7.8	12.4	16.0	39.0	28.0
			Distribu	tions (%	of farms)		
Gross Output							
0 - 10000	0.0		9.8	5.4	3.4	4.7	4.0
10000 - 20000	3.6		24.3	32.1	25.3	13.7	17.8
20000 - 40000	4.1		39.5	26.1	39.4	8.9	22.4
40000 - 60000	18.9			11.2	10.7	17.5	14.8
60000 - 100000	25.3		7.2	14.4	10.8	19.2	15.8
> 100000	48.1		2.3	10.8	10.5	36.0	25.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	58.3			51.9	43.6		54.5
(2)	33.5						
							107
(3) Total	8.2 100.0			8.3 100.0	23.7	0.0	10.7

2.64

TABLE - 13b Resources per Farm by System of Farming -- Non-Objective One Region

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample							
Per Cent of Population							
LAND (ha)							
Area Owned	41.6	52.2	30.1 33.1	33.9	41.9 47.8	57.4	40.3
Total Area	49.2			37.0	47.8	71.3	
(of which) Set-aside	0.0	0.0	0.0 1.2	0.0	0.0	0.0	0.0
Tillage	2.3	10.2	1.2	1.2	1.3	41.7	6.4
(of which) Total Cereals	0.4	6.3	0.2	0.5	0.3	28.4	3.7
" Sugar Beet	0.0	1.3	0.0	0.0	0.1	5.1	0.6
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.7	0.1
Grassland Silage	14.1	13.7	5.9	6.7	5.0	6.8	9.0
Нау	0.9	1.7	1.0	1.4	2.0	1.7	1.3
Pasture	26.9	34.1	17.1	22.7	25.9	14.6	23.5
Rough Grazing	1.9	2.4	5.2	2.3	10.1	2.7	3.7
U.A.A.	46.0	62.0	30.4	34.3	44.3	67.5	43.9
Remainder of Farm	3.2	3.6	2.6	2.8	3.5	3.7	3.1
Forage & Crop Acreage	44.9	60.8	1.2 0.2 0.0 0.0 5.9 1.0 17.1 5.2 30.4 2.6	33.1	43.4	65.2	42.3
LIVESTOCK							
Cattle							
Dairy cows	50.2		0.0			0.3	16.0
Other cows	1.6	9.4	21.4	9.1	8.2		9.5
Hfrs-in-calf	7.1	5.5	1.8	1.1 17.6	0.7		
< 1 y.o.	34.5	41.7	18.3	17.6	9.1	11.6	23.1
1 - 2 y.o. Male	8.1	20.0	3.1 3.3	18.2	4.9	13.2	10.9
" Female	10.8	13.0	3.3	7.3	3.0	4.8	7.3
=> 2 y.o. Male	1.0	6.3	0.3 0.4	8.2	1.6	9.3	4.0
" Female	0.9	2.2	0.4				
Bulls	0.9	0.9	0.8	0.3	0.3	0.3	0.6
Total Cattle	115.1	129.4	49.3	63.2	28.8	49.3	75.5
Sheep (avg. no)							
Ewes	2.3	40.3	1.8 3.3	16.3	171.4	50.0	34.0
Other Sheep	1.7	39.0	3.3	12.8		40.0	30.3
Total Sheep	3.9	79.3	5.0	29.2	321.3	95.1	64.3
Grazing Livestock Units							
Dairy Cows	50.2	30.4	0.0 31.7	0.0	0.5	0.3	
Other Cattle	32.8	57.6	31.7	42.5	18.6	34.6	
Sheep	0.5	10.1	0.6	3.8	38.8	13.1 0.0 <b>48.0</b>	8.0
Horses	0.2	1.3	0.1 <b>32.4</b>	0.4	0.5	0.0	0.4
Total Livestock Units	83.7	99.4	32.4	46.7	58.4	48.0	60.5
LABOUR UNITS							<b>-</b>
Family	1.34		0.96		1.05		
(of which) Male	1.15		0.82		0.93		
" Female	0.20				0.13 1.10		0.15
	1.51		1.00			1.13	1.21

2.65

TABLE - 13c Gross Output and Direct Payments by System of Farming -- Non-Objective One Region

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	259	93	114	114	65	54	699
Per Cent of Population	12.2	5.5	9.6	11.3	5.7	4.7	49.0
				SS OUTPUT			
LIVESTOCK							
Dairying	72468	43229	0	0	659	376	22971
of which - Milk	70211	41916	0	0	642	350	22258
Cattle	22544	35476	17090	23547	10564	19131	2143
of which - Direct pay.	3247	8445	5317	8618	4164	6196	586
Sheep & Wool	167	3684	303	1814	11778	5408	2830
of which - Direct pay.	4	55	4	21	249	57	4 "
Pigs	0	1744	0	0	0	0	196
Poultry	0	0	0	0	0	0	(
Horses	364	542	24	-0	1066	0	280
Other	0	0	4	43	0	0	13
Sub-Total Livestock	95543	84676	17421	25404	24067	24916	47725
CROPS							
Wheat	64	1146	0	36	0	9032	1019
Barley, Feeding	167	2245	60	254	92	8793	1218
Barley,Malting	23	666	51	0	0	3217	399
Oats	0	352	14	6	105	876	140
Potatoes	4 9	0	3	0	0	5165	508
Sugar Beet	99	2828	18	0	155	11940	1509
Set-aside	0	0	0	0	0	0	(
Other	550	833	526	469	861	3922	918
Sub-Total Crops	951	8068	672	765	1212	42946	571
TOTAL LIVESTOCK & CROPS	96494	92744	18093	26169	25279	67862	53436
+ Machinery Hire Revenue	129	726	2281	193	322	569	696
+ Other Current Receipts	613	1009	152	281	257	1431	527
+ Grants and Subsidies	14997	23027	12593	16884	17167	27820	17350
of which REPS	1625	1509	2334	2657	3705	2445	2313
+ Income from Land let	171	226	342	671	457	857	425
+ " " Quota let	3	11	68	69	14	0	33
- Inter-Enterprise Trans.	1908	2612	12	82	170	912	896
TOTAL GROSS OUTPUT	110499	115131	33517	44184	43326	97627	71571
			DIREC	T PAYMENTS	S (€)		
Crops :- Set-aside	0	0	0	0	0	0	(
Compensation	0	0	0	0	0	0	(
Cattle:- Suckler cow	29	558	1780		866		
10 mth male	536	766	1780 282	653	183	247	470
22 mth male	1730		841	3401	1301	2445	
Slaughter premium	562		594	1137	521	1143	830
Extensificatition			1820			1541	
DACAS	1611		1977				1610
DACAS							

TABLE - 13d Direct and Overhead Costs by System of Farming -- Non-Objective One Region

System	Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample	259	93	114	114	65	54	699
Per Cent of Population	12.2	5.5	9.6	11.3	5.7	4.7	49.0
DIRECT COSTS (€)							
Purchased Concentrates	11725	11692	1637	2943	4113	3638	6056
Purchased Bulky Feed	1022	696	431	485	720	82	620
Fertiliser	6865	7807	1541	2030	2010	8597	4412
Crop Protection	372	1578	100	135	171	6096	925
Purchased Seed	407	1063	100	88	154	3074	573
Hire of Machinery	5500	5634	1837	2251	1360	7156	3723
Transport	311	386	73	228	119	1674	362
Livestock (A.I.vet,etc)	5145	4644	1276	1317	2472	1434	2780
Casual labour	450	353	5	23	230	88	193
Rent of quota	446	272	0	0	1	0	142
Other	4901	3711	585	550	944	1314	2112
Sub-Total	37145	37835	7585	10051	12294	33154	21900
+ Fodder Crop Adjust.	71	35	54	-4	14	111	43
TOTAL DIRECT COSTS	37216	37870	7639	10047	12308	33265	21943
OVERHEAD COSTS (€)							
Rent of Conacre	2361	3933	686	1050	1329	4845	2025
Car, Electricity, Phone	3708	3241	1419	1440	1651	2261	2305
Current Hired Labour	2703	2309	710	666	537	3075	1581
Interest Charges	2129	1815	334	660	676	1222	1147
Machinery Depreciation	3947	4196	1421	1686	1861	4989	2815
Machinery Operating	5458	6600	2486	2655	2488	7017	4161
of which Leasing	30	27	0	0	0	246	34
Buildings Depreciation	4586	4463	1256	1924	1324	1478	2627
Buildings Maintenance	1278	1619	349	613	460	932	852
Land Impr. Depreciation	630	565	286	164	391	218	380
Land Impr. Maintenance	1394	1492	544	665	694	806	932
Lime	190	278	49	111	116	268	153
Other	3176	2874	1248	1662	1970	2960	2254
OVERHEAD COSTS	31561	33385	10788	13295	13498	30071	21233
TOTAL NET EXPENSES	68777	71256	18427	23342	25806	63336	43176
Costs % Output							
< 50	19.7	18.3	48.0	47.1	36.8	21.5	33.6
50 -< 60	29.2	34.5	22.9	16.1	12.0	20.3	22.7
60 -< 70	28.5	18.5	10.1	18.8	26.2	25.7	21.0
70 -< 80	14.7	13.9	8.3	5.3	3.6	16.8	10.1
80 -< 90	4.3	5.1	3.3	3.4	12.1	11.6	5.6
90 +	3.6	9.7	7.4	9.2	9.3	4.2	7.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	62.2	61.9	 55.0	52.8	59.6	64.9	60.3

2.67

TABLE - 13e Demographic Data by System of Farming -- Non-Objective One Region

System		Dairying	Dairying + other	Cattle Rearing	Cattle Other	Mainly Sheep	Mainly Tillage	All Systems
No. of Farms in Sample		259	93	114	114	65	54	699
Per Cent of Population		12.2	5.5	9.6	11.3	5.7	4.7	49.0
Holder								
Age of Holder		49.9	51.0	53.6	55.7	55.3	53.1	53.0
Marital Status :- Marri	ed %	77.4	71.8	65.6	74.0	60.6	66.9	70.7
	ed %		1.8	6.4	7.0	6.5	2.9	4.7
" " " Singl			26.4	25.4	19.0	32.9	30.2	24.0
1	ated %		0.0	2.5	0.0	0.0	0.0	0.7
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)		4.11	3.79	3.39	3.11	3.10	3.61	3.54
< 24 (no.)		0.95	0.93	0.78	0.61	0.53	0.81	0.77
	% HH	48.2	39.4	32.2	33.4	25.8	37.9	37.1
25-44 (no.)		0.16	0.15	0.07	0.12	0.14	0.23	0.14
	% HH	15.4	13.1	5.8	10.5	13.9	21.1	12.5
Demograph. Viable	% HH	74.6	71.3	60.7	50.4	58.9	73.2	64.0
Off-farm sources of income			-					
Off-farm Job	%HH	48.7	44.3	63.8	63.0	50.4	58.5	55.6
" " Holder	%HH	11.1	18.5	50.2	50.5	35.8	46.5	34.9
spouse	%HH	42.9	32.7	28.2	44.2	31.3	25.9	36.2
Pensioners (no.)		0.12	0.17	0.24	0.28	0.33	0.23	0.22
	%HH	7.2	13.3	20.3	24.1	23.6 0.10	14.9	17.0
Unemploy Etc (no.)	%HH	2.2	1.2	8.3	1.2	9.7	0.00	3.7
F.F.I. (€) < 3500		2.7	7.9	10.6	11.1	13.2	8.9	8.6
3500 - 6500		1.3	10.0	19.6	13.4	17.3	0.0	10.4
6500 - 13000		9.5	3.0	21.1	27.0	31.3	26.8	19.3
13000 - 20000		8.0	10.8	20.8	17.0	10.5	10.4	13.4
20000 - 25000		9.3	7.5	10.0	5.0	5.8	1.6	7.1
25000 - 40000		20.9	10.0	13.6	11.2	10.1	17.1	14.4
> 40000		48.3	50.8	4.3	15.3	11.7	35.2	26.8
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE - 14a Farm Financial Results by Region -- All Farms

No. of Farms in Sample 194 107 110 130 186 262 IT  Per Cent of Population 19.4 5.8 9.4 11.6 12.8 17.4 23  Overall Results (6)  Gross Output 120 86881 66848 60699 87268 69616 293  of which Land/Quota Let 137 713 329 420 541 169 510	Regions *	Reg (1)	Reg (3)	Reg (4)	Reg (5)	Reg (6)	Reg (7)	Reg (8)
Per Cent of Population 19.4 5.8 9.4 11.6 12.8 17.4 23  Overall Results (C)  Gross Output 41209 86881 66848 60699 87268 69616 293:     of Which Land/quota Let 137 713 329 420 541 169         pirect Payments 18712 30183 27380 23147 29494 20722 1581  - Direct Costs 11870 26235 19178 15146 27278 23056 761     - Coverhead Costs 12812 29335 20275 16692 25605 19734 766     - Coverhead Costs 12812 29335 20275 16692 25605 19734 766     - Family Farm Income 16527 31311 27395 28861 34385 26826 1393     - Outrent Cash Expenditure 20066 47226 33390 26820 45652 36575 1266     - Net Sales & Receipts 40903 86253 64932 60554 86795 68713 292     - Current Cash Expenditure 20066 47226 33390 26820 45652 36575 1266     - Net New Investment 6097 11670 10448 6728 6684 6963 288     - Cash Income (approx) 20837 33028 31542 33733 41143 32138 1666     - Net New Investment 6097 11670 10448 6728 6684 6963 288     - Cash Elow 14740 27349 21094 27005 34459 25175 1388  Asset Values (C)      Machinery 15797 36076 26217 18746 28277 19679 911     Livestock : Breeding 16717 29967 25268 24620 29715 28999 1377     Trading 14018 34211 29399 21324 30170 17788 1139     - Cash Income Composition of the Composition	No. of Farms in Sample	194						174
Overall Results (E)  Gross Output	Per Cent of Population	19 4	5.8	9.4	11.6	12.8	17.4	23.3
of which—Land/Quota Let Direct Payments 18712 30183 27380 23147 29494 20722 1580   Direct Costs 11870 26235 19178 15146 27278 23056 760   = Gross Marqin 29339 60646 47670 45553 59990 46559 2166   - Overhead Costs 12812 29335 20275 16692 25605 19734 760   = Family Farm Income 16527 31311 27395 28861 34385 2626 1399   of which Single Payment Scheme 8468 18525 14641 11094 17448 11252 699   Net Sales & Receipts 40903 86253 64932 60554 86795 68713 2920   - Current Cash Expenditure 20066 47226 33390 26620 45652 36575 1260   - Cash Income (approx) 20837 39028 31542 33733 41143 32138 1660   - Net New Investment 6097 11670 10448 6728 6664 6963 280   - Cash Flow 10448 6728 66644 6963 280   - Cash Flow 10448 6728 66644 6963 280   - Cash Flow 10448 6728 6664 6963 280   - Net New Investment 10470 27349 21094 27005 34459 25175 1380   Asset Values (C)   Machinery 15797 36076 26217 18746 28277 19679 911   Livestock : Breeding 16717 29967 25268 24620 29715 28999 1377   Livestock : Breeding 16717 29967 25268 24620 29715 28999 1377   Land & Buildings 432958 1478421 752392 540440 939037 442752 30280    Gross New Investment (C) 7867 13606 12009 8834 8469 8268 344   Loans Closing Balance (C) 9096 23699 21786 22361 23436 17246 420    European Size (ESU) 14.2 34.3 23.7 21.8 34.0 28.6 10    Distributions (* of farms)    Gross Output    0 - 100000 9.6 0.0 5.8 7.1 0.8 5.7 12   10000 - 20000 28.3 22.4 16.4 16.5 10.8 13.6 35   20000 - 40000 31.7 17.8 25.1 26.2 18.4 25.4 31   40000 - 60000 7.5 13.6 8.6 17.8 14.8 13.5 11   60000 - 100000 9.0 30.6 21.3 18.6 37.0 23.6 3   7								
Direct Payments	Gross Output	41209	86881		60699		69616	29317
- Direct Costs   11870   26235   19178   15146   27278   23056   76.  = Gross Margin   29339   60646   47670   45553   59990   46559   216.  - Overhead Costs   12812   29335   20275   16692   25605   19734   76.  = Family Farm Income   16527   31311   27395   28861   34385   26626   1397.  of which Single Payment Scheme   8468   18525   14641   11094   17448   11252   69.  Net Sales & Receipts   40903   86253   64932   60554   86795   68713   292.  - Current Cash Expenditure   20066   47226   33330   26820   45652   36575   126.  - Cash Income (approx)   20837   33902   31542   33733   41143   32138   166.  - Not New Investment   6097   11670   10448   6728   6684   6963   28.  - Cash Flow   14740   27349   21094   27005   34459   25175   138.  Asset Values (E)  Machinery   15797   36076   26217   18746   28277   19679   91.  Livestock : Breeding   16717   29967   25268   24620   29715   28989   137.  Trading   14018   34211   29389   23124   30170   17788   119.  Land & Buildings   432958   1478421   752392   540440   939037   442752   3028.  Gross New Investment (e)   7867   13606   12009   8834   8469   8268   34.  Loans Closing Balance (e)   9096   23699   21786   22361   23436   17246   42.  European Size (ESU)   14.2   34.3   23.7   21.8   34.0   28.6   10.  - Distributions (* of farms)  Gross Output   1578   1788   17	of which- Land/Quota Let	137			420	541		4.3
= Gross Margin	Direct Payments	18712	30183	27380	23147	29494	20722	15801
- Overhead Costs   12812   29335   20275   16692   25605   19734   766    Family Farm Income of Which Single Payment Scheme   8468   18525   14641   11094   17448   11252   699    Net Sales & Receipts   40903   86253   64932   60554   86795   68713   292°    - Current Cash Expenditure   20066   47226   33390   26820   45652   36575   1266    - Cash Income (approx)   20837   39028   31542   333733   41143   32138   1666    - Net New Investment   6097   11670   10448   6728   6684   6963   288    - Cash Flow   14740   27349   21094   27005   34459   25175   1388    - Asset Values (C)   15797   36076   26217   18746   28277   19679   918    - Livestock : Breeding   16717   29967   25268   24620   29715   28989   1374    - Land & Buildings   43295   1478421   752392   540440   939037   442752   30288    - Gross New Investment (E)   7867   13606   12009   8834   8469   8268   344    - Loans Closing Balance (E)   9096   23699   21786   22361   23436   17246   428    - European Size (ESU)   14.2   34.3   23.7   21.8   34.0   28.6   10    - Distributions (* of farms)    - Gross Output   0 - 10000   9.6   0.0   5.8   7.1   0.8   5.7   12    - 20000 - 20000   28.3   22.4   16.4   16.5   10.8   13.6   35    - 20000 - 400000   31.7   17.8   25.1   26.2   18.4   25.4   31    - 40000 - 100000   31.7   17.8   25.1   26.2   18.4   25.4   31    - 40000 - 100000   31.7   17.8   25.1   26.2   18.4   25.4   31    - 40000 - 100000   31.8   15.5   22.8   13.8   18.2   18.5   5    - 100000   9.0   30.6   21.3   18.6   37.0   23.6   3    - Total   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0   10.0    - Soil Group: - (1)   19.8   70.2   68.2   35.2   78.9   46.0   38    - (2)   65.2   26.9   23.4   60.8   18.9   28.4   45    - (3)   15.0   2.9   8.3   4.0   2.2   25.6   16	- Direct Costs	11870	26235	19178	15146	27278	23056	7651
Family Farm Income   16527   31311   27395   28861   34385   26826   1399   of which Single Payment Scheme   8468   18525   14641   11094   17448   11252   699     Net Sales & Receipts   40903   86253   64932   60554   86795   68713   2927     Current Cash Expenditure   20066   47226   33390   26820   45652   36575   1266     Cash Income (approx)   20837   39028   31542   33733   41143   32138   1666     Net New Investment   6097   11670   10448   6728   6684   6963   288     Cash Flow   14740   27349   21094   27005   34459   25175   1388     Asset Values (E)   15797   36076   26217   18746   28277   19679   914     Livestock : Breeding   16717   29967   25268   24620   29715   28989   137.     Trading   14018   34211   29389   21324   30170   17788   1199     Land & Buildings   432958   1478421   752392   540440   939037   442752   30288     Gross New Investment (E)   7867   13606   12009   8834   8469   8268   344     Loans Closing Balance (E)   9096   23699   21786   22361   23436   17246   422     European Size (ESU)   14.2   34.3   23.7   21.8   34.0   28.6   10     Distributions (* of farms)     Gross Output   0 - 10000   28.3   22.4   16.4   16.5   10.8   13.6   35     20000 - 40000   31.7   17.8   25.1   26.2   18.4   25.4   31     40000 - 20000   28.3   22.4   16.4   16.5   10.8   13.6   35     20000 - 40000   31.7   17.8   25.1   26.2   18.4   25.4   31     40000 - 100000   7.5   13.6   8.6   17.8   14.8   13.5   11     60000 - 100000   9.0   30.6   21.3   18.6   37.0   23.6   3     40000 - 100000   9.0   30.6   21.3   18.6   37.0   23.6   3     Total   100.0   100.0   100.0   100.0   100.0   100.0     Soil Group: - (1)   19.8   70.2   66.2   35.2   78.9   46.0   38     (2)   65.2   26.9   23.4   60.8   18.9   28.4   455     (3)   15.0   2.9   8.3   4.0   2.2   25.6   16.6	= Gross Margin	29339	60646	47670	45553	59990	46559	21665
of which Single Payment Scheme         8468         18525         14641         11094         17448         11252         699           Net Sales & Receipts         40903         86253         64932         60554         86795         68713         292°           - Current Cash Expenditure         20066         47226         33390         26820         45652         36575         1266           - Net New Investment         6097         11670         10448         6728         6684         6963         28:           - Cash Flow         14740         27349         21094         27005         34459         25175         138:           - Cash Flow         14740         27349         21094         27005         34459         25175         138:           - Cash Flow         16717         29967         25268         24620         29715         28989         137:           - Trading         14018         34211         29389         21324         30170         17788         119           Land & Buildings         432958         1478421         752392         540440         939037         442752         3028:           Gross New Investment         (e)         7867         13606	- Overhead Costs	12812	29335		16692	25605		7672
Net Sales & Receipts	<u> </u>							13994
- Current Cash Expenditure 20066 47226 33390 26820 45652 36575 1266 2 Cash Income (approx) 20837 39028 31542 33733 41143 32138 1666 - Net New Investment 6097 11670 10448 6728 6684 6963 281 = Cash Flow 14740 27349 21094 27005 34459 25175 1388	of which Single Payment Scheme	8468	18525	14641	11094	17448	11252	6968
= Cash Income (approx)	Net Sales & Receipts	40903	86253	64932	60554	86795	68713	29271
- Net New Investment   6097   11670   10448   6728   6684   6963   285   2 Cash Flow   14740   27349   21094   27005   34459   25175   1385   2856   2705	- Current Cash Expenditure	20066	47226	33390	26820	45652	36575	12604
E Cash Flow	= Cash Income (approx)	20837	39028	31542	33733	41143	32138	16667
Asset Values (€)  Machinery Livestock: Breeding Asset Values  Machinery Livestock: Breeding Asset Values  Machinery Livestock: Breeding Asset Values  Trading Asset Values Asset Values  Trading Asset Values Asset Values  Trading Asset Values Asset Value	- Net New Investment		11670	10448	6728	6684	6963	2810
Machinery   15797   36076   26217   18746   28277   19679   918     Livestock : Breeding   16717   29967   25268   24620   29715   28989   137.     Trading   14018   34211   29389   21324   30170   17788   1197     Land & Buildings   432958   1478421   752392   540440   939037   442752   30285     Gross New Investment (€)   7867   13606   12009   8834   8469   8268   348     Loans   Closing Balance (€)   9096   23699   21786   22361   23436   17246   425     European Size (ESU)   14.2   34.3   23.7   21.8   34.0   28.6   10     European Size (ESU)   28.3   22.4   16.4   16.5   10.8   13.6   35     20000 - 20000   28.3   22.4   16.4   16.5   10.8   13.6   35     20000 - 40000   31.7   17.8   25.1   26.2   18.4   25.4   31     40000 - 60000   7.5   13.6   8.6   17.8   14.8   13.5   11     60000 - 100000   9.0   30.6   21.3   18.6   37.0   23.6   3     Total   100.0   100.0   100.0   100.0   100.0   100.0     Soil Group: - (1)   19.8   70.2   68.2   35.2   78.9   46.0   38     (2)   65.2   26.9   23.4   60.8   18.9   28.4   45     (3)   15.0   2.9   8.3   4.0   2.2   25.6   16     107   108   15.0   2.9   8.3   4.0   2.2   25.6   16     108   13.5   16   16.8   18.9   28.4   45     (3)   15.0   2.9   8.3   4.0   2.2   25.6   16     108   13.5   15.5   2.8   13.8   18.2   2.8     2000	= Cash Flow	14740	27349	21094	27005	34459	25175	13856
Livestock: Breeding Trading Trading Land & Buildings  Gross New Investment (E) Loans Closing Balance (E)  Teuropean Size (ESU)  To a 10000  To a 10000	Asset Values (€)							
Trading   14018   34211   29389   21324   30170   17788   1199   21304   30170   17788   1199   21304   30170   21304   30170   21308   30289   21304   30170   21308   30289   21308   213	Machinery	15797	36076	26217	18746	28277	19679	9182
Land & Buildings	Livestock : Breeding	16717	29967	25268	24620	29715	28989	13744
Gross New Investment (€) 7867 13606 12009 8834 8469 8268 344   Loans Closing Balance (€) 9096 23699 21786 22361 23436 17246 42'  European Size (ESU) 14.2 34.3 23.7 21.8 34.0 28.6 10  Distributions (% of farms)  Gross Output  0 - 10000 9.6 0.0 5.8 7.1 0.8 5.7 12 10000 - 20000 28.3 22.4 16.4 16.5 10.8 13.6 35 20000 - 40000 31.7 17.8 25.1 26.2 18.4 25.4 31 40000 - 60000 7.5 13.6 8.6 17.8 14.8 13.5 11 60000 - 100000 13.8 15.5 22.8 13.8 18.2 18.2 5 > 100000 9.0 30.6 21.3 18.6 37.0 23.6 3 Total 100.0 100.0 100.0 100.0 100.0 100.0 Soil Group:-(1) 19.8 70.2 68.2 35.2 78.9 46.0 38 (2) 65.2 26.9 23.4 60.8 18.9 28.4 45 (3) 15.0 2.9 8.3 4.0 2.2 25.6 16								11974
Loans Closing Balance (€) 9096 23699 21786 22361 23436 17246 42°  European Size (ESU) 14.2 34.3 23.7 21.8 34.0 28.6 10    Distributions (% of farms)	Land & Buildings	432958	1478421	752392	540440	939037	442752	302819
European Size (ESU)  14.2 34.3 23.7 21.8 34.0 28.6 10  Distributions (% of farms)  Gross Output  0 - 10000 9.6 0.0 5.8 7.1 0.8 5.7 12 10000 - 20000 28.3 22.4 16.4 16.5 10.8 13.6 35 20000 - 40000 31.7 17.8 25.1 26.2 18.4 25.4 31 40000 - 60000 7.5 13.6 8.6 17.8 14.8 13.5 11 60000 - 100000 13.8 15.5 22.8 13.8 18.2 18.2 5 > 100000 9.0 30.6 21.3 18.6 37.0 23.6 3 Total 100.0 100.0 100.0 100.0 100.0 100.0 100.0  Soil Group:- (1) 19.8 70.2 68.2 35.2 78.9 46.0 38 (2) 65.2 26.9 23.4 60.8 18.9 28.4 45 (3) 15.0 2.9 8.3 4.0 2.2 25.6 16	• •							3463 4275
## Distributions (% of farms)    Gross Output								
Gross Output  0 - 10000 9.6 0.0 5.8 7.1 0.8 5.7 12 10000 - 20000 28.3 22.4 16.4 16.5 10.8 13.6 35 20000 - 40000 31.7 17.8 25.1 26.2 18.4 25.4 31 40000 - 60000 7.5 13.6 8.6 17.8 14.8 13.5 11 60000 - 100000 13.8 15.5 22.8 13.8 18.2 18.2 5 > 100000 9.0 30.6 21.3 18.6 37.0 23.6 3 Total 100.0 100.0 100.0 100.0 100.0 100.0 100.0 Soil Group:-(1) 19.8 70.2 68.2 35.2 78.9 46.0 38 (2) 65.2 26.9 23.4 60.8 18.9 28.4 45 (3) 15.0 2.9 8.3 4.0 2.2 25.6 16	European Size (ESU)	14.2	34.3	23.7	21.8	34.0 	28.6 	10.6
0 - 10000         9.6         0.0         5.8         7.1         0.8         5.7         12           10000 - 20000         28.3         22.4         16.4         16.5         10.8         13.6         35           20000 - 40000         31.7         17.8         25.1         26.2         18.4         25.4         31           40000 - 60000         7.5         13.6         8.6         17.8         14.8         13.5         11           60000 - 100000         13.8         15.5         22.8         13.8         18.2         18.2         5           > 100000         9.0         30.6         21.3         18.6         37.0         23.6         3           Total         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         100.0         38           (2)         65.2         26.9         23.4         60.8         18.9         28.4         45           (3)         15.0         2.9         8.3         4.0         2.2         25.6         16					•	•		
10000 - 20000     28.3     22.4     16.4     16.5     10.8     13.6     35       20000 - 40000     31.7     17.8     25.1     26.2     18.4     25.4     31       40000 - 60000     7.5     13.6     8.6     17.8     14.8     13.5     11       60000 - 100000     13.8     15.5     22.8     13.8     18.2     18.2     5       > 100000     9.0     30.6     21.3     18.6     37.0     23.6     3       Total     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0       Soil Group :- (1)     19.8     70.2     68.2     35.2     78.9     46.0     38       (2)     65.2     26.9     23.4     60.8     18.9     28.4     45       (3)     15.0     2.9     8.3     4.0     2.2     25.6     16	Gross Output							
20000 - 40000       31.7       17.8       25.1       26.2       18.4       25.4       31         40000 - 60000       7.5       13.6       8.6       17.8       14.8       13.5       11         60000 - 100000       13.8       15.5       22.8       13.8       18.2       18.2       5         > 100000       9.0       30.6       21.3       18.6       37.0       23.6       3         Total       100.0       100.0       100.0       100.0       100.0       100.0       100.0         Soil Group :- (1)       19.8       70.2       68.2       35.2       78.9       46.0       38         (2)       65.2       26.9       23.4       60.8       18.9       28.4       45         (3)       15.0       2.9       8.3       4.0       2.2       25.6       16								12.4
40000 - 60000       7.5       13.6       8.6       17.8       14.8       13.5       11         60000 - 100000       13.8       15.5       22.8       13.8       18.2       18.2       5         > 100000       9.0       30.6       21.3       18.6       37.0       23.6       3         Total       100.0       100.0       100.0       100.0       100.0       100.0       100.0       100.0       38         Soil Group :- (1)       19.8       70.2       68.2       35.2       78.9       46.0       38         (2)       65.2       26.9       23.4       60.8       18.9       28.4       45         (3)       15.0       2.9       8.3       4.0       2.2       25.6       16								35.9
60000 - 100000 13.8 15.5 22.8 13.8 18.2 18.2 5 > 100000 9.0 30.6 21.3 18.6 37.0 23.6 3 Total 100.0 100.0 100.0 100.0 100.0 100.0 100.0 Soil Group: - (1) 19.8 70.2 68.2 35.2 78.9 46.0 38 (2) 65.2 26.9 23.4 60.8 18.9 28.4 45 (3) 15.0 2.9 8.3 4.0 2.2 25.6 16								31.6
> 100000     9.0     30.6     21.3     18.6     37.0     23.6     3       Total     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0     100.0       Soil Group:-(1)     19.8     70.2     68.2     35.2     78.9     46.0     38       (2)     65.2     26.9     23.4     60.8     18.9     28.4     45       (3)     15.0     2.9     8.3     4.0     2.2     25.6     16								11.2
Total 100.0 100.0 100.0 100.0 100.0 100.0 100 10								5.6
Soil Group: - (1)     19.8     70.2     68.2     35.2     78.9     46.0     38       (2)     65.2     26.9     23.4     60.8     18.9     28.4     45       (3)     15.0     2.9     8.3     4.0     2.2     25.6     16								3.4
(2) 65.2 26.9 23.4 60.8 18.9 28.4 45 (3) 15.0 2.9 8.3 4.0 2.2 25.6 16								
(3) 15.0 2.9 8.3 4.0 2.2 25.6 16								
								16.6
$T_{O} + 2$	(3) Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>3: -</sup> Kildare, Meath, Wicklow.
4: - Laois, Longford, Offaly, Wetmeath.
5: - Clare, Limerick, Tipp. N.R.

<sup>6: -</sup> Carlow, Kilkenny, Wexford, Tipp. S.R., Waterford. 7: - Cork, Kerry.

<sup>8 :-</sup> Galway, Mayo, Roscommon.

TABLE - 14b Resources per Farm by Region -- all Farms

Regions			Reg (4)				
No. of Farms in Sample							
Per Cent of Population	19.4	5.8	9.4	11.6		17.4	23.3
LAND (ha)							
Area Owned	30.2	50.3	40.1	38.7	43.9	39.3	25.6
Total Area(of which)	34.8	61.5	44.9	43.3	51.5	45.7	28.6
Set-aside	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tillage (of which)	2.2	12.6	5.6	1.3	10.0	4.3	0.7
Total Cereals	1.1	8.3	3.2	0.2	6.1	2.0	0.1
Sugar Beet	0.0	0.8	0.5	0.0	1.6	0.8	0.0
Potatoes	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Grassland Silage	6.3	10.6	9.8	9.2	10.2	8.8	4.9
Нау	0.6	10.6 2.1	9.8 2.2	1.4	1.7	0.8	0.8
Pasture	18.1	30.0	22.9	25.0	25.1	21.8	17.0
Rough Grazing	5.9	1.5	1.9	3.8	2.2	6.6	3.7
U.A.A.	33.1		42.5	<b>40.7</b> 2.6	49.2	42.4	27.0
Remainder of Farm	1.7	4.8	<b>42.5</b> 2.5	2.6	<b>49.2</b> 2.3	3.3	1.6
Forage & Crop Acreage	32.1		41.3	38.2	48.1	40.3	24.9
LIVESTOCK							
Cattle							
Dairy cows	5.9	12.3	9.7	14.3	16.9	20.2	1.9
Other cows	9.3	12.4	13.9	11.3	10.8	7.3	9.7
Hfrs-in-calf	1.8	2.9	2.8	3.7	3.5	3.3	0.9
< 1 y.o.	14.1	23.2	26.1	26.6	29.3	20.7	11.4
1 - 2 y.o. Male	5.8	13.5	14.1	10.4	16.4	8.3	5.3
" "Female	3.7	9.0	7.5	6.1	10.6	5.9	3.2
=> 2 y.o. Male	1.9	10.9	5.2	3.0	4.5	2.2	2.4
" " Female	0.5	1.0	1.1	0.6	1.0	1.1	0.6
Bulls	0.4	0.6 <b>85.6</b>	0.6 <b>80.9</b>	0.8 <b>76.8</b>	0.6	0.7	0.3
Total Cattle	43.4	85.6	80.9	76.8	93.6	69.7	35.7
Sheep (avg. no)							
Ewes	34.6	77.0	27.9	4.5	41.0	36.4	43.4
Other Sheep	29.6	61.1	23.4	4.0	38.9	31.9	36.4
Total Sheep	64.2	138.0	51.3	8.6	79.9	68.3	79.7
Grazing Livestock Units							
Dairy Cows	5.9	12.3	9.7	14.3	16.9	20.2	1.9
Other Cattle	23.3	48.4	44.4	37.1	46.4	29.0	22.0
Sheep	7.8	17.8	6.7	1.1	10.5	7.7	10.3
Horses	0.2	0.4	0.4	0.3	0.4	0.3	0.4
Total Livestock Units	37.2	78.9	61.2	52.8	74.2	57.2	34.6
LABOUR UNITS							
Family	1.03	1.08	1.07	1.19	1.08	1.16	0.92
Total	1.07	1.27	1.16	1.24	1.20	1.24	0.92

TABLE - 14c Gross Output and Direct Payments by Region -- All Farms

Regions	Reg(1)	Reg(3)	Reg (4)	Reg(5)	Reg (6)	Reg (7)	Reg (8)
No. of Farms in Sample	194	107	110	130	186	262	174
Per Cent of Population	19.4		9.4	11.6	12.8	17.4	23.3
			GRO	SS OUTPUT	(€)		
LIVESTOCK							
Dairying	8215	20375	13995	19238	23620	28364	2587
of which - Milk	7973	20207	13766	18288	22752	27392	2508
Cattle	14653	24967	25847	22058	28152	18131	11502
of which - Direct pay.	4568	7175	7355	6795	7485	4458	3828
Sheep & Wool	2466	7230	2334	489	3798	2142	3090
of which - Direct pay.	51	98	40	6	53	58	59
Pigs	0	0	0	0	0	425	0
Poultry	10	0	0	0	0	0	1
Horses	43	90	35	21	412	326	30
Other	0	0	0	0	36	3	-3
Sub-Total Livestock	25386 	52661	42211	41806	56018	49390	17208
CROPS							
Wheat	314	4298	426	0	839	449	0
Barley,Feeding	453	2108	1415	115	1911	746	61
Barley,Malting	0	166	284	0	1206	357	0
Oats	149	750	107	0	199	28	4
Potatoes	233	115	0	0	727	60	35
Sugar Beet	23	1968	881	0	3653	1862	0
Set-aside	0	0	0	0	0	0	0
Other	601	1950	1481	383	1049	819	249
Sub-Total Crops	1773	11354	4595	498	9584	4321	349
TOTAL LIVESTOCK & CROPS	27159 	64014	46806	42304	65602	53711	17557
+ Machinery Hire Revenue	171	238	811	2321	337	296	100
+ Other Current Receipts	463	442	259	337	840	661	32
+ Grants and Subsidies	13629	22325	19332	15840	21316	15746	11718
of which REPS	2502	2252	2845	2577	2548	2565	2523
+ Income from Land let	127	713	329	413	464	116	35
+ " " Quota let	10	0	0	7	77	54	8
- Inter-Enterprise Trans.	350	852	689	522	1367	968	133
TOTAL GROSS OUTPUT	41209 	86881	66848	60699	87268 	69616 	29317 
			DIREC	T PAYMENTS	S (€) 		
Crops :- Set-aside	0	0	0	0	0	0	0
Compensation	0	0	0	0	0	0	0
Cattle:- Suckler cow	853	1091	1035	890	940	583	766
10 mth male	286	467	598	519	698	382	359
22 mth male	1384	2460	2766	2517	3088	1708	1002
Slaughter premium	523	1157	901	710	1200	630	475
Extensificatition	1523	2000	2044	2158	1592	1164	1244
	2409	1495	1773	2071	1165	1926	2191
DACAS	2409	1470	1113	2071	1100	1320	2101

2.71

TABLE - 14d Direct and Overhead Costs by Region -- All Farms

Regions	Reg(1)	Reg (3)	Reg(4)	Reg (5)	Reg (6)	Reg (7)	Reg(8)
No. of Farms in Sample	194	107	110	130	186	262	174
Per Cent of Population	19.4	5.8	9.4	11.6	12.8	17.4	23.3
DIRECT COSTS (€)							
Purchased Concentrates	4574	7037	5526	4766	6599	6920	2449
Purchased Bulky Feed	277	1027	409	379	707	546	265
Fertiliser	2038	5492	3896	2923	5785	4619	1432
Crop Protection	320	1766	730	189	1471	715	89
Purchased Seed	172	943	433	141	927	490	39
Hire of Machinery	1693	4095	3196	2983	4694	3635	1518
Transport	385	559	384	171	526	417	111
Livestock (A.I.vet, etc)	1473	2827	2464	2206	3529	2886	1251
Casual labour	126	344	57	104	178	206	10
Rent of quota	29	123	134	43	81	277	0
Other	796	2268	2018	1380	2478	2265	462
Sub-Total	11884	26481	19247	15285	26976	22975	7626
+ Fodder Crop Adjust.	-14	-246	-69	-139	303	81	25
TOTAL DIRECT COSTS	11870	26235	19178	15146	27278	23056	7651
OVERHEAD COSTS (€)							
Rent of Conacre	1025	3429	1579	1162	2718	1592	513
Car, Electricity, Phone	1565	2416	2101	1874	2622	2468	1294
Current Hired Labour	433	3387	1368	854	1768	1115	66
Interest Charges	487	1618	1172	1125	1488	995	207
Machinery Depreciation	2034	4518	3406	2339	3239	2559	1025
Machinery Operating	2616	5599	4054	3548	5133	3822	1304
of which Leasing	5	40	-0	0	1	133	0
Buildings Depreciation	2095	3146	2158	2175	2865	2721	1251
Buildings Maintenance	334	874	635	600	1198	853	338
Land Impr. Depreciation	214	476	284	331	368	413	156
Land Impr. Maintenance	658	975	858	742	1281	919	566
Lime	125	158	53	57	235	189	47
Other	1225	2738	2607	1884	2689	2088	904
OVERHEAD COSTS	12812	29335	20275	16692	25605	19734	7672
TOTAL NET EXPENSES	24682	55570	39453	31838	52883	42790	15323
Costs % Output							
< 50	24.4	25.7	21.5	49.3	25.1	31.4	46.4
50 -< 60	26.5	19.1	30.2	26.7	23.0	24.3	21.9
60 -< 70	20.2	24.3	26.5	13.3	27.9	18.9	12.4
70 -< 80	12.5	7.9	12.9	4.1	14.6	12.0	6.0
80 -< 90	11.3	7.5	2.2	3.0	4.4	7.0	5.0
90 +	5.1	15.5	6.7	3.5	4.9	6.4	8.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	59.9	64.0	59.0	52.5	60.6	61.5	52.3

2.72

TABLE - 14e Demographic Data by Region -- All Farms

Regions	Reg(1)	Reg (3)	Reg(4)	Reg (5)	Reg(6)	Reg(7)	Reg (8)
No. of Farms in Sample	194	107	110	130	186	262	174
Per Cent of Population	19.4	5.8	9.4	11.6	12.8	17.4	23.3
Holder							
Age of Holder	57.0	55.2	52.4		51.6	51.9	53.6
Marital Status :- Married %	62.1	79.6	62.8	73.7	66.8	68.5	74.5
" " Widowed %	6.4	1.3	6.5	6.2	3.0	5.7	
" " Single %		19.1	29.8		28.9		
peherared o			0.9		1.3		2.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.15	3.54	3.34		3.59	3.68	3.31
< 24 (no.)	0.52	0.67	0.56		0.88	0.79	0.61
< 24 % HH	24.8	34.2	29.7	39.1	40.0	38.3	32.5
25-44 (no.)	0.18	0.15	0.27		0.18	0.16	0.18
25-44 % HH	16.0	13.1	19.7	7.6	16.6		
Demograph. Viable % HH	49.9	54.6	62.4	65.0	70.6	68.2	53.8
Off-farm sources of income Holo	der and/or	Spouse					
Off-farm Job %HH	45.6	50.0	58.8	57.1	53.6	56.7	64.1
" " Holder %HH	32.5	29.6	43.2	36.7	32.2	32.7	54.3
" " Spouse %HH	25.2	31.5	32.6	34.5	34.5		35.9
Pensioners (no.)		0.34	0.21	0.23	0.13	0.14	0.24
" " %HH	24.2	25.0	19.1	18.0	11.1	11.1	17.5
Unemploy Etc (no.)		0.02	0.02	0.01	0.05		0.09
" " %НН	13.9	2.5	2.2	0.8	3.7	6.8	7.2
F.F.I. (€) < 3500	16.7	14.9	12.5	5.9	5.0	9.1	16.1
3500 - 6500	10.0	9.0	8.6	8.1	7.8	11.0	14.3
6500 - 13000	33.2	17.1	19.4	18.8	17.1	18.3	27.5
13000 - 20000	14.3	5.6	16.2	18.1	13.5	15.4	19.0
20000 - 25000	5.4	7.2	3.9	11.5	6.2	5.5	7.7
25000 - 40000	10.3	15.1	12.9	11.9	13.8	15.4	10.0
> 40000	10.1	31.2	26.4	25.7	36.6	25.2	5.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

# **APPENDIX B**

#### **2005 NFS SAMPLE**

The basis of the National Farm Surveys between 1984 and 1992 was the 1980 Census of Agriculture. When results from the 1992 Census of Agriculture became available, a revised selection plan and a sample were designed to represent the major systems and sizes of farm within these systems, as the combined basis of the NFS and FADN. The details were given in the 1993 report. The plan involved a transition from the 1992 sample by a systematic renewal of the sample and the replacement of area size by economic size as the selection criterion of farm size in order to bring the plan into line with the needs of FADN. In the 2005 report the 2003? Farm Structure Survey, as conducted by the CSO, was used to estimate the distribution of the farm population for the major systems and sizes of farms.

# The Farm Population for the 2005 NFS

In Appendix C, the methodology for classifying farms into the major farming systems according to the EU farm typology is set out. This typology is used in EU Farm Structure Surveys, agricultural censuses and in the NFS. It is a requirement that the standard gross margins (SGM) be updated regularly so as to take account of the changing value of money over time. Thus, the most recently up-dated SGM were used in calculating the 2005 NFS results.

The estimated farm population distribution used to produce the 2005 NFS report is shown in Table A.

**Table A: Estimated 2005 Farm Population Distribution** 

Size (Ha)	<10	10-20	20-30	30-50	50-100	> 100	Total
% of Farms							
Dairying	0.48	1.93	2.77	6.10	4.41	0.58	16.27
Dairying/ Other	0.69	1.13	1.04	2.31	3.28	0.92	9.38
Cattle Rearing	2.90	8.06	5.67	5.55	2.15	0.25	24.59
Cattle Other	4.19	8.10	5.10	5.47	3.21	0.77	26.85
Mainly Sheep	2.19	3.83	2.86	3.87	2.63	0.93	16.30
Tillage Systems	0.54	0.95	0.79	1.43	1.72	1.17	6.61
All Systems	11.00	24.00	18.24	24.73	17.41	4.62	100

Source: CSO

Some points worth noting from Table A in relation to interpretation of the results of the 2005 survey are as follows.

- Over 51% of farms are in system categories which put cattle as the dominant enterprise. About 26% have dairying in the dominant position.
- Approximately 35% of all farms have less than 20 ha with 22% having more than 50 ha.
- In the Cattle Rearing and Cattle Other systems, 45% and 46% of farms respectively have less than 20 ha, while 15% of the specialist dairy farms have less than 20 ha.

# 2005 Sample

The distribution of the sample numbers on which the 2005 results are based is shown in Table B together with the rate of representation for each system/size cell. The 1177 farms in the NFS sample represent a farming population of 111,115.

Table B: Sample Numbers for 2005 Results (and Representation<sup>1</sup>)

Size (Ha)	<10	10-20	20-30	30-50	50-100	>100	Total
Dairying	3 (179)	17 (126)	39 (79)	122 (56)	125 (39)	18 (36)	324 (56)
Dairying/ Other	1 (773)	6 (209)	5 (231)	30 (86)	65 (56)	31 (33)	138 (76)
Cattle Rearing	14 (231)	52 (172)	68 (93)	76 (81)	41 (58)	6 (46)	257 (106)
Cattle Other	10 (466)	46 (196)	54 (105)	66 (92)	54 (66)	9 (95)	239 (125)
Mainly Sheep	4 (608)	19 (234)	17 (187)	36 (119)	32 (91)	21 (50)	129 (140)
Tillage Systems	1 (601)	4 (265)	7 (126)	23 (69)	34 (56)	21 (62)	90 (82)
Total Sample	33 (371)	144 (185)	190 (107)	353 (78)	351 (55)	106 (48)	1177 (94)

<sup>&</sup>lt;sup>1</sup>Representation is the number of farms in the population represented by one participating farm.

It should be noted that as the representation of some cells is very small this should be taken into consideration in the interpretation of the results.

### **APPENDIX C**

### FARMING SYSTEMS AND THEIR CLASSIFICATION

The method of classifying farms into farming systems, as used in this report is based on the EU farm typology as set out in Commission Decision 78/463 and its subsequent amendments. The methodology assigns a standard gross margin (SGM) to each type of farm animal and each hectare of crop. Farms are then classified into groups called particular types and principal types, according to the proportion of the total SGM of the farm which comes from the main enterprises after which the systems are named. For the purposes of adapting the EU typology to suit Irish conditions more closely, a regrouping of the farm types has been carried out as set out below (showing the EU description):

The system titles refer to the <u>dominant</u> enterprise in each group and their results should not be confused with those of individual farm enterprises. For example, the two specified cattle systems refer to those farms where the greater proportion of their activity is cattle production, but there are many other farms (including those in the tillage and other systems) that have a cattle enterprise. This can be seen clearly in the main tables section of this report showing the contribution of the enterprises to the gross output of farms in the various systems.

# Dairying

Particular type 411(specialist milk production)

### Dairving + Other

Particular types 412 (specialist milk production with cattle rearing), 431 (dairying with rearing and fattening cattle), 432 (cattle rearing and fattening with dairying), 444 (various grazing livestock), 711 (mixed livestock -mainly dairying), 811 (field crops combined with dairying) and 812 (dairying combined with field crops)

# Cattle Rearing

Particular types 421 (specialist cattle -mainly rearing)

### Cattle Other

Particular types 422 (specialist cattle-mainly fattening) and 712 (mixed livestock)

#### Mainly Sheep

Particular types 441 (specialist sheep) and 442 (sheep and cattle combined)

### Tillage

Principal types 13 (specialist cereals, oilseeds and protein crops) and 14 (general field cropping) plus particular types 813 (field crops /grazing livestock), 814 (grazing livestock/field crops) and 822 (grazing livestock/permanent crops)

Types 50 (specialist granivores), 72 (mixed livestock, mainly granivores), 821 (field crops and granivores), 20 (specialist horticulture), 60 (market gardening), 823 (various mixed crops and livestock) and non classified farms are not included in the NFS sample.

# **GLOSSARY OF TERMS**

### **Asset Values**

- **Livestock** The average of the opening and closing inventories.
- Machinery Closing inventory value based on cost of replacement.
- Land and Buildings Market value of the farm as estimated by the farmer
- **Loans Closing Balance** The level of outstanding farm borrowing at the end of the year.

**Area Owned:** The total map area of land owned. It does not include area under commonage rights.

**Cash Flow:** Cash flow is defined as cash income minus net new investment. It does not include changes in borrowing.

Cash Income: Net sales and receipts minus current cash expenditure. It is the approximate cash element of family farm income.

**Current Cash Expenditure:** Expenditure on all current farm inputs, whether direct or overhead; excludes depreciation.

**DACAS:** Disadvantaged Area Compensatory Allowance Scheme introduced in 2001 to replace Headage Scheme and paid on a land area basis in Disadvantaged Areas only.

**Demographically Viable % HH:** Percentage of farm households which have at least one member below 45 years of age

**Depreciation:** Calculated at replacement cost declining balance method at 10% for machinery and 5% for buildings. The 1989 NFS report contains additional details on the methodology.

The Capital Goods Price Index Building and Construction (i.e Wages and Material), as published by the CSO, is used in the calculation of building depreciation in 2004 NFS Report. In 2004 the CSO discontinued the Agricultural Buildings Price Index (used by the National Farm Survey in calculating building depreciation since 1985) and replaced it with the Capital Goods Price Index, Buildings and Construction. This new index was used in calculating 2004 building depreciation. Also from 2004 onwards buildings and machinery, exceeding 25 and 20 years respectively, have been written off.

**Direct Costs:** Costs directly incurred in the production of a particular enterprise, e.g., fertilisers, seeds and feeding stuffs; most items are detailed in the main tables. See (d) section of tables for greater detail.

**Direct Payments/Subsidies:** Payments made to farmers by the Department of Agriculture under one or more of the CAP Schemes. These are shown in greater detail in the (c) section of the tables.

**ESU:** As an alternative to farm size measured by surface area (map area) the size of the farm business is measured in European Size Units (ESU), where 1 ESU = 1,200 Euro of Standard Gross Margin.

Family Farm Income: Gross output less total net expenses; it represents the total return to the family labour, management and capital investment in the farm business.

**Fodder Crop Adjustment:** The difference in value of the opening and closing inventories of fodder crops, valued at their direct costs of production. This accounting procedure allows the cost of fodder crops to be included in the year in which they were consumed, which is not necessarily the year in which they were produced.

Forage and Crop Area: The total adjusted area under grass (including rough grazing) and crops, plus adjusted commonage area.

**Frequencies of Farms (%):** Frequency distribution tables are given for gross output, soil groups, costs as a per cent of output and for family farm income. These tables show the estimated per cent of farms in the population having various levels of the variables.

**Full-Time Farm:** A farm which requires at least 0.75 standard labour units to operate, as calculated on a standard man day basis.

**Grants and Subsidies** - (c) section of tables - Includes non-capital grants and subsidies which are non-specific to any particular enterprise.

Grassland: Sum of areas under silage, hay and pasture, of which:

**Silage** - Basic area of ground cut at least once for silage (no adjustments are made for land cut more than once or for grazing).

**Hay** - Basic area of ground cut at least once for hay (no adjustments are made for land cut more than once or for grazing).

**Grazing Livestock Unit (LU):** A dairy cow is taken as the basic grazing livestock unit. All other grazing stock are given equivalents as follows:

Cattle	Dairy cows Suckling cows Heifers-in-calf Calves under 6 mths. Calves 6-12 months Cattle 1-2 years Cattle over 2 years Stock bulls	1.0 0.9 0.7 0.2 0.4 0.7 1.0	
Sheep		Lowland	Hill
	Ewes and rams Lambs to weaning Lambs after weaning Hoggets and wethers	0.20 0.00 0.12 0.15	0.14 0.00 0.10 0.10
Horses	Working horses Others	1.5 1.0	
Deer	Red Fallow Sika	>1yr 0.25 0.13 0.08	<1yr 0.12 0.07 0.04
Goats (All)		0.14	

Gross Margin: Gross output minus direct costs.

**Gross Output:** Gross output for the farm is defined as total sales less purchases of livestock, plus value of farm produce used in the house, plus receipts for hire work, services, fees etc. It also includes net change in inventory, which in the case of cows, cattle and sheep is calculated as the change in numbers valued at closing inventory prices.

All non-capital grants, subsidies, premiums, headage payments etc., are included in gross output in this report. They are allocated to the enterprise in the year in which they are paid (see also "Grants and subsidies"). In this report Gross Output also includes income from land and quota let.

Hill Farms: Hill farms are defined as those located in areas where the predominant soil type is either Class 5 or 6 (see Soil Group).

**Household Size:** Number of people in the farm household, including children, pensioners and family members not involved in farming.

Inter-Enterprise Transfers: This item is an adjustment to the sum of the gross outputs from the individual farm enterprises, where the output of one enterprise is used as an input to another on the same farm, e.g., milk fed to calves, or home grown barley fed to farm animals. It is merely an accounting device to avoid double counting in the calculation of the total gross output and direct costs of the farm.

**Labour Costs:** For farm accountancy purposes the costs of casual labour are included in direct costs while regular labour is included in overhead costs.

Labour Unit: (a) One labour unit is defined as at least 1800 hours worked on the farm by a person over 18 years of age. Persons under 18 years of age are given the following labour unit equivalents:

16 - 18 years: 0.75 14 - 16 years: 0.50

Note: An individual cannot exceed one labour unit even if he/she works more than 1800 hours on the farm.

Land/Quota Let: Receipts from land or quota let during the year.

**Net New Investment:** All capital expenditure during the year less capital sales and grants. The cost of major repairs to farm buildings, plant and machinery as well as land improvements is also included. It does not include investments in land purchases.

**Net Sales and Receipts:** Sales of animals and crops, plus non-capital grants and direct payments, less purchases of livestock.

**Non-Objective One Region:** Includes the counties: Kildare, Meath, Wicklow, Dublin, Clare, Limerick, Tipperary N.R., Tipperary S.R., Carlow, Kilkenny, Wexford, Waterford, Cork and Kerry.

**Objective One Region:** Includes the counties: Louth, Leitrim, Sligo, Cavan, Donegal, Monaghan, Laois, Longford, Offaly, Westmeath, Galway, Mayo and Roscommon i.e. the Border, Midlands and Western Regions.

**Off-Farm Job** % **HH:** Percentage of households where the holder and/or spouse have an off-farm job.

**Other Direct Costs:** These include miscellaneous costs for crops e.g. polythene, baler twine, crop insurance; miscellaneous costs for livestock, e.g., mart commission, straw for bedding, super levy payments, farming organisation levies, Irish Dairy Board levy, research levies, disease eradication levies, bulk tank rental, detergents, etc.

Other Overhead Costs: Miscellaneous costs such as purchase of small tools, bank charges, subscriptions, postage, fire insurance, slurry, land annuities, depreciation of permanent crops, accountancy charges, advisory charges, water rates, protective clothing, etc.

Overhead Costs: Costs which cannot be directly allocated to a specific farm enterprise; sometimes referred to as fixed costs. Most items are detailed in the main tables. See (d) section of tables for greater detail.

**Part-Time Farm:** A farm which requires less than 0.75 standard labour units to operate, as calculated on a standard man day basis.

**Pensioners** % **HH:** Percentage of households where the holder and/or spouse are in receipt of a pension of any kind.

**Per Cent of Population:** These figures are estimates of the percentage of the population (of farms) that fall into individual categories. For example in Table 01a 0.6% of the population (of farms) are estimated to be Dairying farms with less than 10 UAA (Ha).

Remainder of Farm: Land covered by woods, areas not in agricultural use for economic, social or other reasons but which could be so used. It also includes ground covered by paths, roads, buildings or land which cannot be farmed, e.g., quarries, barren land, swamps, areas under water, etc.

**REPS:** Rural Environmental Protection Scheme

Rough Grazing: Grazed unreclaimable bogland, grazed mountain of known area and grazed lowland partially covered by scrub, bushes or rock. It does not include land with impeded drainage unless subject to flooding.

Single Payment Scheme: The Single Payment Scheme introduced following decoupling of direct payments in 2005 is applicable to farmers who actively farmed during he reference years 2000, 2001 and 2002, who were paid Livestock Premia and/or Arable Aid in one or more of those years and who will continue to farm in the current year. The gross Single Payment is based on the average number of animals and/or the average number of hectares (in the case of Arable Aid) on which payments were made in the three reference years.

**Soil Group:** Farms are classified into 3 major groups depending on their use range. Soil group 1 has the widest use range and soil group 3 contains farms with limited use range.

**Standard Man Day (SMD):** Eight hours of work supplied by a person over 18 years of age. The number of SMD required per hectare for the different crops, and per head for various categories of livestock, is used to calculate the total number of SMD required to operate the farm.

**System of Farming:** See Appendices B and C

**Total Area:** Map area of land owned, plus land rented, minus land let. It is equal to UAA plus `remainder of farm'.

**Total Net Expenses:** Direct costs plus overhead costs. Grants and discounts which reduce expenditure, rather than contribute to gross output, will have been deducted.

**Unemployment etc.** %HH: Percentage of households where the holder and/or spouse are in receipt of social assistance payment (other than pension).

**Utilised Agricultural Area (UAA):** Area under crops and pasture plus the area (unadjusted) of rough grazing. It is the total area owned, plus area rented, minus area let, minus area under remainder of farm.