

Teagasc

National Farm Survey Results

2013

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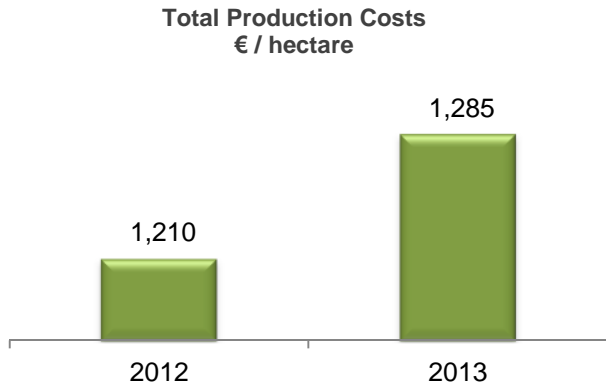
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2013 at a glance

The main developments

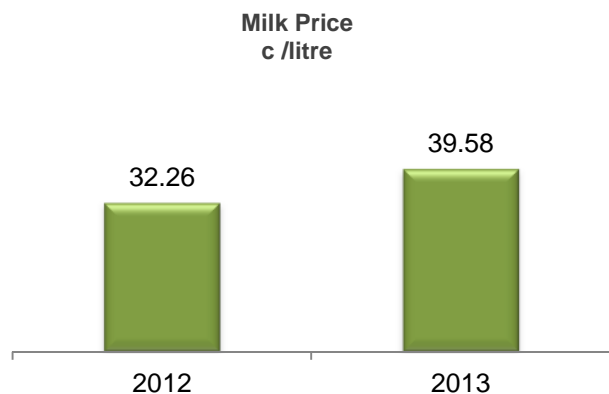
Costs of Production

2013 began with a late spring which affected early season grass growth. High input expenditure was a feature on all grassland enterprises in 2013, driven by elevated levels of feed use which was further exacerbated by high feed prices and a large increase in fertilizer use. Production costs increased by 7%, while feed costs increased more significantly. Expenditure on concentrate feed was up 24% and bulky feed up 56% on average.



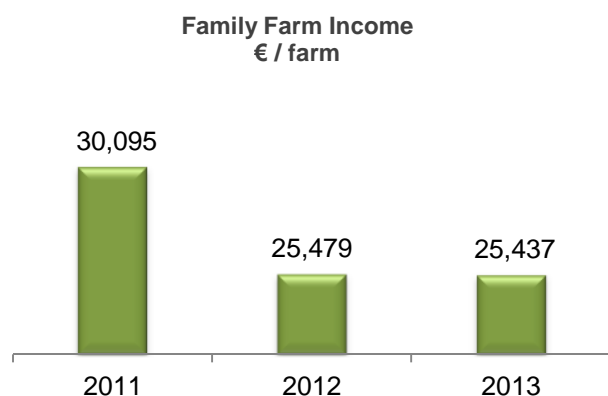
Output Prices

The prices of agricultural output were relatively stable in 2013 with the principal exception being milk prices which increased by over 24% in 2013. On average finished cattle prices were 9% lower while prices of weanlings and store cattle were lower in 2013 than in 2012. Sheep prices were more or less unchanged, while cereals prices decreased by between 9% and 23% depending on the crop. Strong improvements in cereal yields in 2013, however, offset some of the negative impact of lower prices on cereal output value.



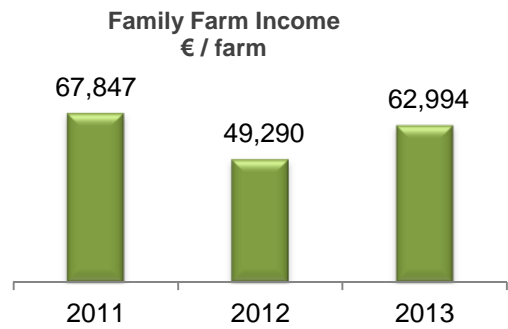
Family Farm Income

Family farm income **decreased** marginally in **2013** to an average of €25,437 per farm. The apparent stability of the average family farm income however masks contrasting experiences on dairy and non-dairy farms. Most farms experienced growth in production costs. On all farms other than dairy farms growth in output value was insufficient to prevent declines in family farms incomes.



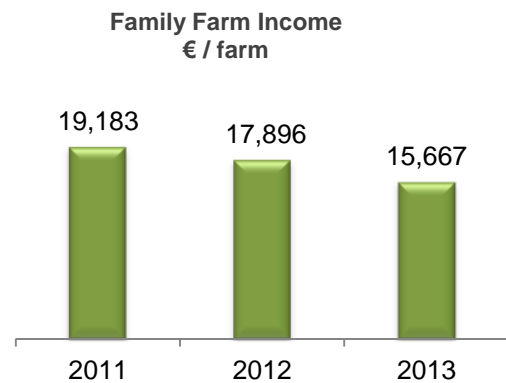
Dairy Farms

On dairy farms average family farm income **increased by 28%** in 2013, largely reversing the decline in incomes experienced in 2012 and leaving income levels close to the historical highs of 2011. Dairy farms like other grassland enterprises incurred considerably higher feed and forage costs in 2013, however strong growth in milk output value left incomes strongly ahead of 2012 levels.



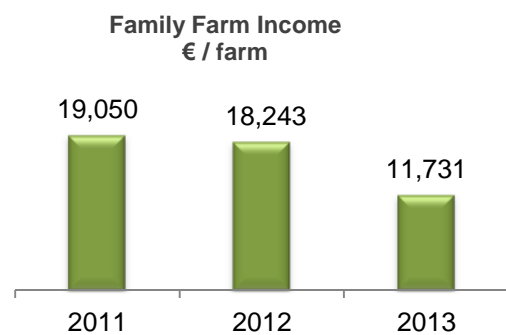
Cattle Other Farms

Average family farm income **decreased by 12%** on the Cattle Other system farms in 2013. Farm gross output decreased (-2%) on Cattle Other farms, this despite relatively stable total production costs (+2%) led to reduced incomes. On the average Cattle Other Farms Direct Payments account for 119% of income, declining direct payment receipts have an immediate impact on income levels. The average total direct payment receipt on Cattle Other farms in 2013 was over 12% lower at €18,695 per farm.



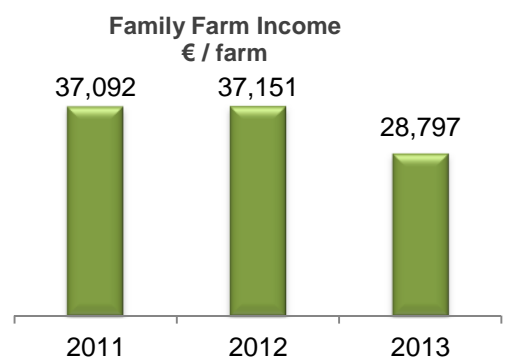
Sheep Farms

Income on Sheep farms in 2013 dramatically declined when compared to 2012 (-36%). The value of gross output of the sheep enterprise declined by 7% due to declining levels of output volume, while total production costs, driven by significantly higher feed and fertiliser expenditure, increased by over 9%. Direct payments per farm averaged at €18,569 in 2013, comprising 158% of farm income.



Tillage Farms

On average **income on specialist Tillage farms declined by 22%** in 2013. Despite yields improving relative to 2012, lower prices and declines in average area harvested per farm meant that crop output value declined by 13%. Despite lower direct and overhead costs, the lower value of output led to lower incomes in 2013.



What is Family Farm Income?

Family Farm Income per Farm (FFI) is the principal measure of income used in the NFS. It is calculated by deducting all farm costs (direct and overhead) from the value of farm gross output. Factors of production owned by the farmer, such as labour and land, are not included as costs.

FFI therefore 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.

Family Farm Income in 2013

The average family farm income across all 79,103 farms was **€25,437** in 2013, leaving the average incomes level unchanged compared to 2012.

Components of Family Farm Income

	2013	change 2012
	€	%
Gross output	86,588	+5
(of which direct payments)	19,474	-6
Production costs	61,152	+7
(of which direct costs)	34,672	+12
(of which overhead costs)	26,480	+2
Family Farm Income	25,437	0

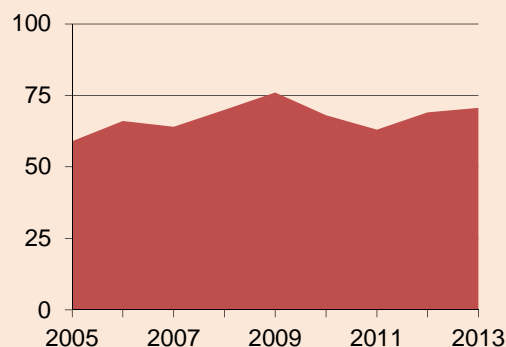
Direct payments refer to all non-capital payments

While the value of gross output increased by 5%, the growth in direct costs of 12% led to no change in average income. The value of subsidies declined due to reductions in REPS payments, the ending of the suckler cow welfare scheme and some small reductions in Single Farm Payment.

Total production costs on the average farm were up 7%. Direct costs increased more significantly and this increase was almost entirely due to increased concentrate (24%) and bulky feed (56%)

expenditure on grassland farms as well as increased applications of fertiliser in the second half of 2013 led to expenditure on fertiliser to increase by 16%.

Costs as a percentage of gross output

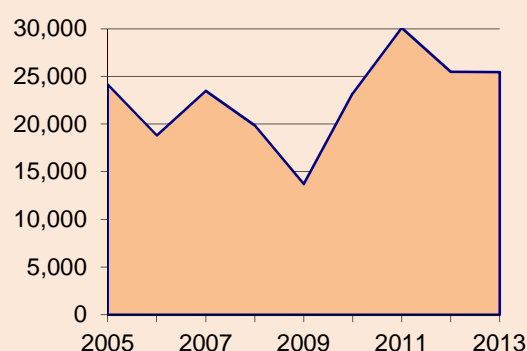


Costs as a proportion of output has increased to approximately 71%.

Family Farm Income 2005 - 2013

With average income in 2013 was only marginally different from that in 2012, however as noted above the stability in the average level reflects contrasting income fortunes in the dairy and non-dairy sectors of Irish agriculture

Family Farm Income €/farm

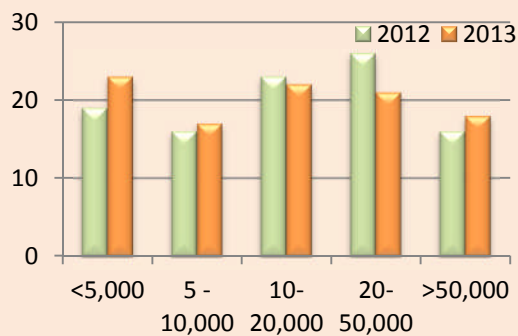


Distribution of Farm Income

In 2013 there was, as ever, a wide variation in farm incomes. In 2013 approximately 23%, or 18,200 farms, produced a family farm income of less than €5,000 compared to 19% of farms in 2012.

At the opposite end of the spectrum, 18% of farms produced a farm income of over €50,000 compared to 16% the previous year. Almost 4% or 3,200 farms, produced an income of over €100,000. Thus there is an increase in the numbers of farms earning very low family farm incomes and high family farm incomes and a decline in the number of farms earning incomes between €10,000 and €50,000 per farm.

Percentage of Farms at Income Intervals



Income per Labour Unit

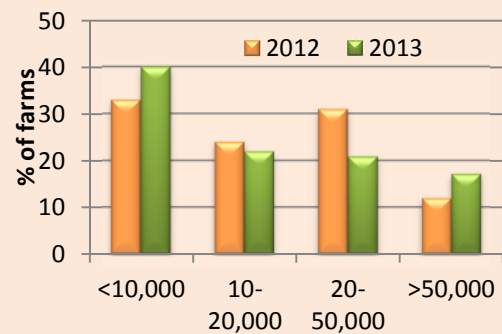
Family farm income does not include a cost for family labour. On average there is **1.12 family labour units** employed on each farm.

Almost 17% of farms are operated with less than three-quarters of a labour unit, while 46% of farms have more than one unpaid family labour unit.

The average unpaid labour supplied was highest on Dairy and Mixed Livestock farms at 1.36 and 1.50 labour units and lowest on Tillage farms at 0.95 labour units.

The **average income per family labour unit was €23,164** in 2013.

Income per Labour Unit



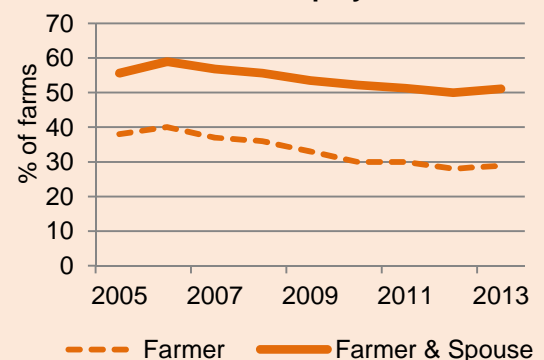
The income per labour unit exceeded €50,000 on 17% of farms in 2013. While at the opposite end of the spectrum income per labour unit was less than €10,000 on 40% of farms.

Off-farm Employment

The proportion of farms where either the farm holder or the spouse had off-farm employment had until 2013 declined from a peak of 59% in 2006 to a low of 50% in 2012. In 2013 the proportion with holder or spouse with an off-farm job has increased to 51.1%. This may reflect the increase in employment in the wider economy recorded by the CSO QNHS.

The **number of farmers employed off farm also increased from 28% in 2012 to 29% in 2013.**

Off farm Employment



Income by System of Farming

The average farm size across all systems of farming in 2012 was 48 hectares and the average income was €534 per hectare.

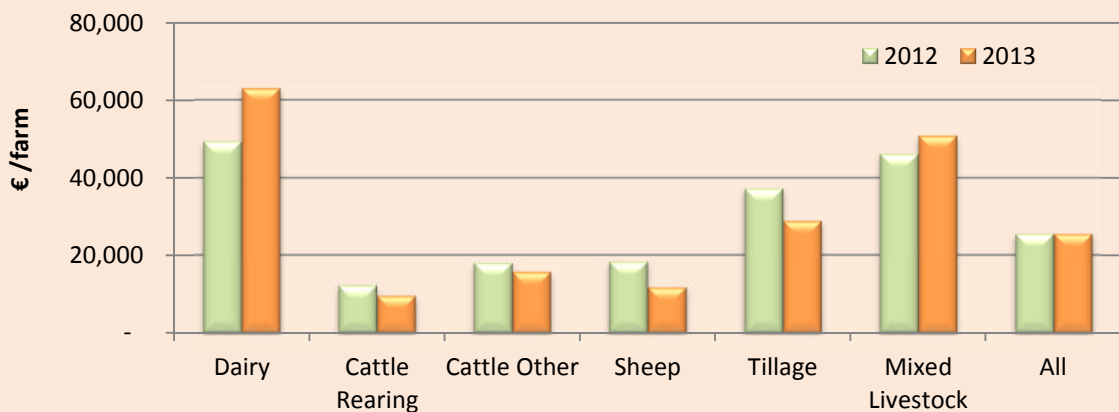
On average Mixed Livestock farms are the largest at 64 hectares of utilised agricultural area. However, dairy farms are the most profitable producing an income per hectare of €1,137 in 2013.

The dry-stock sector, cattle and sheep farms, is characterised by very low profitability and smaller holdings. The average income per hectare was €220 on Sheep farms in 2013. The system with the smallest sized farms was the Cattle Rearing system.

Average Farm Size & Income per Hectare

	Size	Income
	ha	€/ha
Dairy	55	1,137
Cattle Rearing	38	250
Cattle Finishing	40	389
Sheep	53	220
Tillage	63	460
Mixed Livestock	64	794
All Farms	48	534

Income by System €/farm



Average family farm income varies considerably by farm system and is considerably higher than average on Dairy and Mixed Livestock farms. The average dairy farm income in 2013 was two and a half times the sector average income level.

Income decreased across all farm systems between 2012 and 2013 with the exceptions of the dairy system and the mixed livestock, where incomes increased by 28% and 10% respectively.

Proportionately, the largest income reduction was on Sheep farms, where income declined by 36% between 2013 and 2012. Income was down 22% on Cattle Rearing farms and 12% on Cattle Other farms between 2012 and 2013. Income on Tillage farms declined by 22% from €37,151 in 2012 to €28,797 in 2013.

Reliance on Direct Payments

On average, total direct payments per farm were €19,474 in 2013. This comprises the Single Farm Payment (SFP), the Disadvantaged Area Scheme (DAS), the Rural Environmental Protection Scheme (REPS) and other subsidies including the newer Agri-Environmental scheme (AEOS) as well as the Sheep Grassland payment.

Tillage farms have the highest Single Farm Payment (SFP) receiving on average €26,426. In 2013 the SFP comprised 80% of income on Tillage farms, while direct payments in total accounted for 92% of average Tillage farm income. Cattle Rearing farms are the most reliant on the Single Farm Payment, in 2013 it accounted for 104% of income on the average Cattle Rearing farm.

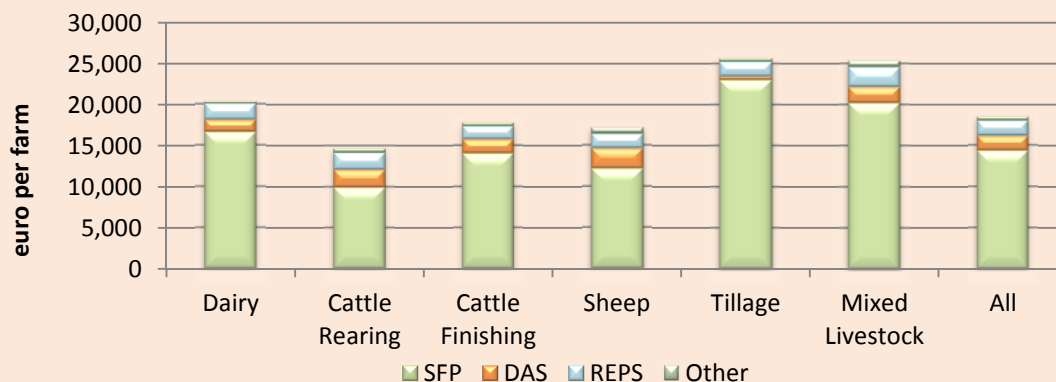
Tillage and Mixed Livestock farms are the recipients of the largest per farm payments with a total direct payments average of €26,426 and €26,904 per farm respectively.

Contribution of the Single Farm Payment to Farm Income

	Single Farm Payment	Share of Income
	€	%
Dairy	16,664	26
Cattle Rearing	9,949	104
Cattle Other	14,077	90
Sheep	12,198	104
Tillage	23,064	80
Mixed	20,223	40
All Farms	14,385	57

Across all farm systems the Single Farm Payment is the most important direct payment. The Disadvantaged Area Scheme is of more importance to the dry-stock farms than Tillage or Dairy Farms.

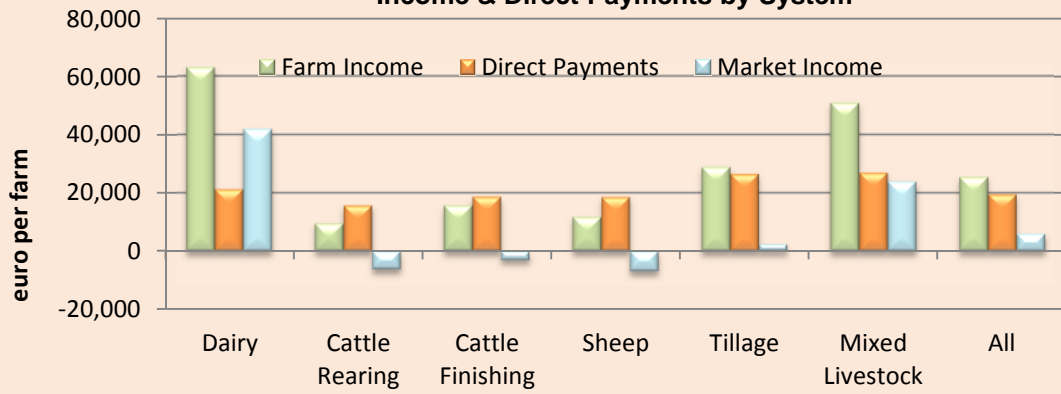
Composition of Direct Payments €/farm



The reliance of family farm incomes on direct payments is lowest on dairy farms and highest on cattle rearing farms. Direct payments comprise on average 77% of total farm income across all farms. On average across all farms, **market income** (income before the receipt of direct payments) was **€5,963**.

The two cattle systems and the sheep system failed to earn a positive market income in 2013. In other words, the costs of production exceeded the price received for the products in the market place. Without direct payments these farms would be operating at an economic loss.

Income & Direct Payments by System



Regional Overview

The average income per farm varies considerably by region. The variation in incomes and reliance of those incomes on direct payments reflects the differing makeup of Ireland's regional agricultural economies. Those regions where dairy farming is more important in general have higher incomes and a lower reliance on direct payments than the regions where drystock farming is dominant.

The West region has the lowest average farm income at just €14,357 per farm and the lowest income per hectare. The Border is the most reliant on direct payments, with direct payments accounting for 116% of average farm income. The average Single Farm Payment per hectare in the Border region is €304.

The Southeast has the most profitable farms with an average farm income of €37,928 and income per hectare of €691. The Southeast also has the highest Single Farm payment per hectare at €364.

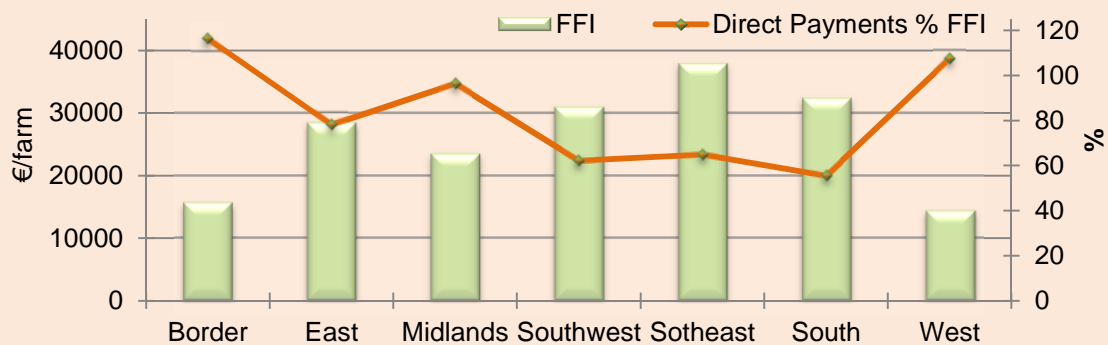
Regional Overview: Average Farm Indicators

	Farm Size	Single Farm Payment	Farm Income
	ha	€/ha	€/ha
Border	42	304	373
East	55	330	518
Midlands	49	350	480
Southwest	49	279	639
Southeast	55	364	691
South	50	257	646
West	39	252	368

The West region has the smallest farms on average and the lowest Single Farm Payments per hectare at €252. On average total direct payments comprise 107% of family farm income in the West.

The South region is the least reliant on direct payments as they contribute just 56% of farm income. The 2013 Single farm Payment in this region averaged €257 per hectare.

Family Farm Income by Region



Investment and Borrowings

The average borrowings per farm in 2013 were €24,398 a 2% increase from the previous year.

The large majority of farms have no farm business related debt, although this varies considerably across farm systems. The average borrowings on Dairy farms were €65,737 compared to just €8,213 on Cattle Rearing farms.

Gross new investment in farming totalled €726 million in 2013, an increase of almost 12% on the 2012 level. The average gross new investment per farm was €9,175 in 2013. The average gross new investment per Dairy farm was €20,531 in 2013.

Overview of the Dairy System

There were approximately 15,600 specialist dairy farms with an **average FFI of €62,994** in 2013, a **28% increase on 2012**. Incomes in 2013 recovered to close to the record 2011 level.

The income increase was mostly driven by increased output value that arose largely because of the large increase in milk prices received in 2013 when compared with 2012. Despite direct costs increasing by 13%, with concentrate expenditure and bulky feed expenditure up by 24% and 46%, respectively, the growth in output value (14%) was sufficient to lead to increased incomes.

Components of Family Farm Income Dairy Farms

	2013	change 2012
	€	%
Gross output	193,568	14
(of which direct payments)	21,191	-6
Production costs	130,573	9
(of which direct costs)	79,941	13
(of which overhead costs)	50,632	4
Family Farm Income	62,994	28

Looking specifically at the dairy enterprise, due to the difficult spring in 2013 and increased levels of milk production per hectare (up 9%) direct costs per hectare increased by 19% on the average dairy farm.

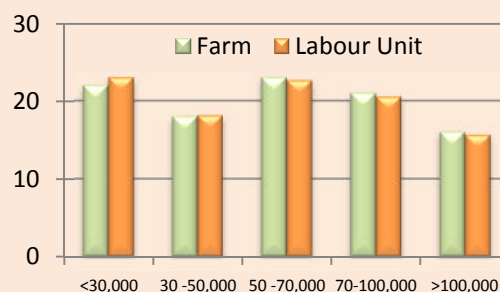
Dairy Enterprise Performance Indicators

	2013	change 2012
		%
Production (litres /ha)	10,375	9
Milk Price (€ / litre)	0.40	23
Gross Output (€/ha)	4,107	30
Direct Costs (€/litre)	0.16	8
Direct Costs (€/ha)	1,671	19
Gross Margin (€ / ha)	2,435	39

About 22% of dairy farms produced a farm income of €30,000 or less in 2013, while 16% earned €100,000 or more.

On a per labour unit basis about 23% of all dairy farms produced an income per labour unit of less than €30,000, while almost 59% produced an income per labour unit of over €50,000.

Percentage of Farms at Income Intervals



Overview of the Cattle Rearing System

There were approximately 16,700 Cattle Rearing farms with an **average FFI of €9,541** in 2013, a **22% reduction on 2012**. Suckler cow production is the dominant enterprise on these farms, with approximately one third of farms each selling the progeny as weanlings, store animals or finished.

Components of Family Farm Income Cattle Rearing Farms

	2013	change 2012
	€	%
Gross output	39,670	3
(of which direct payments)	15,710	2
Production costs	30,130	14
(of which direct costs)	14,946	17
(of which overhead costs)	15,184	11
Family Farm Income	9,541	-22

The income decrease was entirely driven by higher costs as total farm gross output increased by 3%. Some of the gain in cattle gross output was due to increased average direct payment receipts. The average Single Farm Payment on Cattle Rearing farms increased by 5% in 2013, this increase reflects changes in the composition of the sample of Cattle Rearing farms. Some farms added cows leading them to change from being classed as a Cattle Other farm to a Cattle Rearing farm.

Direct costs increased substantially mostly due to increased feed expenditure; concentrate feed costs are up 44% and bulky feed costs almost doubled year on year (up 95%).

The average Cattle Rearing farmer operates a 38 hectare holding with 26 suckler cows at a stocking rate of 1.06 livestock units per hectare. The average Single Farm Payment is €261 per hectare compared to a national average of €302 per hectare across all farm systems and sizes.

Cattle Rearing Farms

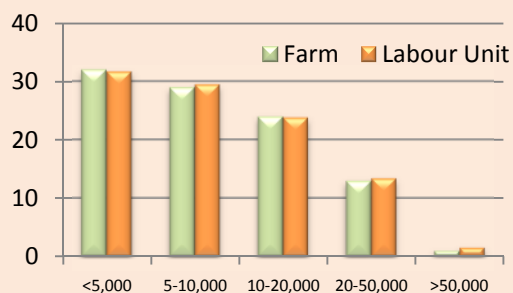
Average for farms	2013
Farm Size	38
Number of Cows	26
Livestock Units per hectare	1.06
Single Farm Payment (€/ha)	261
Family Labour Units supplied	0.97
Age of Farmer	57
Farmer employed off farm (%)	43

The average Cattle Rearing farm is operated with less than one unpaid family labour unit, 0.97 and the average age of the farmer is 57 the same as the national average farmer's age. Over 43% of Cattle Rearing farm holders have off-farm employment.

Just over 32% of Cattle Rearing farms produced a family farm income of €5,000 or less in 2013, with a 29% earning between €5,000 and €10,000. Only 14% of Cattle Rearing farms produced a farm income of €20,000 or greater.

On a per labour unit supplied, i.e. unpaid labour, 32% of farms produced an income per labour unit of €5,000 or less, while just 15% of farms achieved an income per labour unit of €20,000 or more.

Percentage of Farms at Income Intervals



Overview of the Cattle Other System

There were approximately 24,600 Cattle Other farms with an **average FFI of €15,667** in 2013, a **12% decrease on 2012**. Cattle fattening is the dominant farm enterprise on these farms.

Components of Family Farm Income Cattle Other Farms

	2013	change 2012
	€	%
Gross output	56,256	-2
(of which direct payments)	18,695	-12
Production costs	40,589	2
(of which direct costs)	22,329	+10
of which overhead costs)	18,260	-6
Family Farm Income	15,667	-12

The income decrease on Cattle Other farms in 2013 was due to increased input expenditure and lower gross output. The fall in gross output reflected declining levels of activity on the average Cattle Other farm as well as reductions in the direct payment receipts. The value of direct payments declined by 12% due to reductions in the SPS payment value as well reductions in receipts under agri-environmental schemes.

As with the Cattle Rearing farms, the increase in direct costs was due to increased expenditure on feed items and fertilisers. Total production costs increased by 2% from 2012 to 2013, with lower overhead costs partially offsetting the higher levels of direct costs on Cattle Other farms.

The average Cattle Other farmer operates a 40 hectare holding with approximately 54 livestock units. The average Single Farm Payment is €349 per hectare higher than the national average at €302 per hectare.

Cattle Other Farms

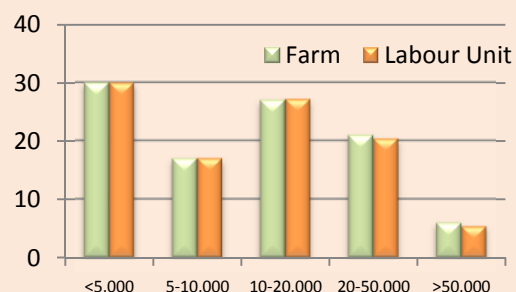
Average for farms	2013
Farm Size	40
Livestock Units	54
Livestock Units per hectare	1.33
Single Farm Payment (€/ha)	349
Family Labour Units supplied	1.1
Age of Farmer	59
Farmer employed off farm (%)	33

The average Cattle Other farm is operated with slightly less than 1.1 labour units and the average age of the farmer is 59 compared to a national average of 57. About 33% of Cattle Other farmers have off-farm employment.

Approximately 30% of Cattle Other farms produced a family farm income of €5,000 or less in 2013, with a further 17% earning between €5,000 and €10,000. Over one-quarter of Cattle Other farms produced a farm income of €20,000 or greater.

On a per labour unit supplied, i.e. unpaid labour, 30% of farms produced an income per labour unit of €5,000 or less, while 26% of farms achieved an income per labour unit of €20,000 or more.

Percentage of Farms at Income Intervals



Overview of the Sheep System

There were approximately 12,650 Sheep farms with an **average FFI of €11,731** in 2013, a very large **36% decrease on 2012**. Although these farms may operate a number of farm enterprises, sheep production is the predominant system on these farms.

Components of Family Farm Income Sheep Farms

	2013	change 2012
	€	%
Gross output	46,525	-7
(of which direct payments)	18,569	-9
Production costs	34,794	9
(of which direct costs)	17,828	15
(of which overhead costs)	16,966	4
Family Farm Income	11,731	-36

The income decrease on Sheep farms in 2013 of 36% was due to a combination of increased direct costs and lower output driven by lower levels of agricultural activity on farms. Average lamb prices increased marginally from an average of €94 in 2012 to €95 in 2013.

Input expenditure on Sheep farms increased in 2013, with direct costs up 15%. This increase was almost entirely due increases in feed costs. Concentrate feed expenditure increased by almost 20% while expenditure on bulky feeds increased by 62%.

The average Sheep farmer operates a 53 hectare holding with approximately 137 ewes. The average stocking rate is 1.04 livestock units per hectare.

The average Single Farm Payment per hectare is €229 for sheep farms, the lowest of all farm systems and considerably lower than the national average of €302 per hectare.

Sheep Farms

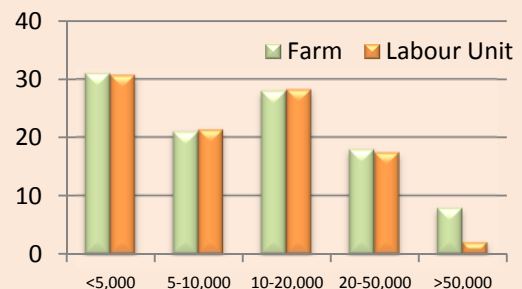
Average for farms	2013
Farm Size	53
Ewes	137
Livestock Units per hectare	1.0
Single Farm Payment (€/ha)	229
Family Labour Units supplied	1.1
Age of Farmer	59
Farmer employed off farm (%)	29

The average Sheep farm is operated with slightly more than one unpaid family labour unit, 1.1 and the average age of the farmer is 59 compared to a national average of 57. On about 29% of Sheep farms the farmer has off-farm employment.

About 31% of Sheep farms produced a family farm income of €5,000 or less in 2013, with a further 21% earning between €5,000 and €10,000. About 8% of sheep farms produced a farm income of €30,000 or greater.

On a per labour unit supplied, i.e. unpaid labour, 31% of farms produced an income per labour unit of €5,000 or less, while 20% of farms achieved an income per labour unit of €20,000 or more.

Percentage of Farms at Income Intervals



Overview of the Tillage System

There were approximately 6,650 Tillage farms with an **average FFI of €28,797** in 2013, a fall of 22% on the previous year. Although these farms may operate a number of farm enterprises, crop production is the predominant system on these farms.

Components of Family Farm Income Tillage Farms

	2013	change 2012
	€	%
Gross output	108,407	-7
(of which direct payments)	26,426	-5
Production costs	79,609	-1
(of which direct costs)	40,321	-1
(of which overhead costs)	39,288	0
Family Farm Income	28,797	-22

The income story on tillage farms differs somewhat from the livestock systems. Input costs did not increase in 2013, and in fact declined marginally relative to 2012. This decline reflects the lower importance of expenditure on livestock feed on Tillage farms. However, gross output value declined at a greater pace than the decline in total input expenditure, with the result that family farm income on average declined by 22%.

Although yields in 2013 improved markedly on those achieved in 2012, lower cereal prices and lower levels of harvested area for some crops combined to lead cereal output lower in 2013 than in 2012. The value of gross output on the average tillage farm system declined by 7%.

The average Tillage farmer operates a 63 hectare holding and approximately 60% of the farm is in crop production. The average gross output per hectare of cereals in 2013 was €1,304. This compares to an average gross output of over €4,107 on a dairy enterprise in 2013.

The average Single Farm Payment per hectare is €368 for Tillage farms considerably higher than the national average of €302 per hectare.

Tillage Farms

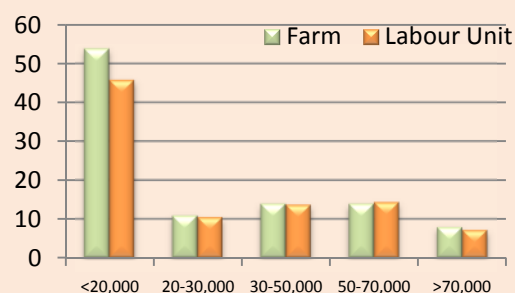
Average for farms	2013
Farm Size	63
Hectares of Cereals	33
Cereal Output (€/ha)	1,304
Single Farm Payment (€/ha)	368
Family Labour Units supplied	0.95
Age of Farmer	59
Farmer employed off farm (%)	35

The average Tillage farm is operated with slightly less than one unpaid family labour unit, 0.95 and the average age of the farmer is over two years older than the national average of 57 years.

About 8% of Tillage farms produced a family farm income of €70,000 or more, while almost 54% of farms produced a family farm income of €20,000 or less.

The lower labour input supply on Tillage farms means that income is higher when measured on a per labour unit basis. Almost 22% of Tillage farms produced an income per labour unit of €50,000 or more.

Percentage of Farms at Income Intervals



Appendix A

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Table - 04A (2013) Farm Financial Results by Size (UAA - Ha) – Sheep System

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Table - 04C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Sheep System

Table - 04D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Sheep System

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Table - 05A (2013) Farm Financial Results by Size (UAA - Ha) – Tillage System

Table - 05B (2013) Resources per Farm by Size (UAA - Ha) - Tillage System

Table - 05C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Tillage System

Table - 05D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Tillage System

Table - 05E (2013) Demographic Data by Size (UAA - Ha) - Tillage System

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Table - 06C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Mixed Livestock System

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Table - 06E (2013) Demographic Data by Size (UAA - Ha) - Mixed Livestock System

The Teagasc NFS data archive is now accessible at www.teagasc.ie/nfs and farm data and farm reports from 1993 to 2012 are available for download.

Table - 07A (2013) Farm Financial Results by Size (UAA - Ha) – All Systems
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Table - 07C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - All Systems
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Table - 08A (2013) Farm Financial Results by System of Farming - All Farms
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Table - 12A (2013) Farm Financial Results by System of Farming - Objective One Region
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Table - 14E (2013) Demographic Data by Region - All Farms

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Table - 01B (2013) Resources per Farm by Size (UAA - Ha) - Dairying 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	5	20	81	114	27	13	262
Per Cent of Population	0.0	0.9	2.1	6.4	7.8	1.3	1.0	19.7
LAND (ha)								
Area Owned	7.2	14.1	24.0	35.2	53.0	99.2	43.7	44.8
Total Area	8.6	15.7	27.0	42.7	72.2	131.5	52.1	57.9
Tillage	0.0	0.0	0.0	0.5	2.4	12.3	0.1	2.0
of which Total Cereals	0.0	0.0	0.0	0.4	1.0	7.2	0.0	1.1
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	3.5	7.6	11.7	16.3	23.9	36.0	18.5	19.8
Hay	0.0	0.0	0.5	0.3	0.7	1.3	0.1	0.5
Pasture	4.8	7.8	12.3	23.1	39.7	67.5	29.4	31.1
Rough Grazing	0.0	0.0	0.5	0.3	1.5	4.9	2.5	1.2
U.A.A	8.2	15.4	25.3	40.8	69.5	123.8	50.6	55.4
Remainder of Farm	0.3	0.3	1.7	1.9	2.7	7.7	1.4	2.5
Forage & Crop Acreage	8.2	15.4	24.9	40.3	67.3	119.8	48.7	54.0
LIVESTOCK								
Cattle								
Dairy Cows	14.1	24.5	36.6	53.3	85.2	134.1	56.1	68.3
Other Cows	0.0	0.0	0.4	0.6	2.0	3.7	0.4	1.3
Heifers-in-Calf	0.1	2.6	3.1	6.4	13.0	22.1	9.2	9.7
< 1 Year Old	0.5	12.4	19.1	30.7	58.8	88.3	42.9	44.2
1 - 2 Year Old Male	0.0	0.9	2.2	2.9	7.5	13.1	11.2	5.7
1 - 2 Year Old Female	0.3	3.6	4.5	9.1	18.0	21.5	12.5	12.9
=> 2 Year Old Male	0.0	0.0	0.2	0.2	0.6	1.2	0.2	0.4
=> 2 Year Old Female	0.0	0.5	1.2	0.7	1.2	1.8	2.2	1.1
Bulls	0.0	0.4	0.5	0.7	1.3	1.6	0.8	1.0
Total Cattle	15.0	44.5	67.4	103.9	186.5	286.3	134.9	143.7
Sheep (avg. no)								
Ewes	0.0	0.0	0.0	1.9	1.8	0.7	2.8	1.5
Other Sheep	0.0	0.0	0.0	1.6	1.2	3.8	1.6	1.3
Total Sheep	0.0	0.0	0.0	3.5	2.9	4.6	4.5	2.8
Grazing Livestock Units								
Dairy Cows	14.1	24.5	36.6	53.3	85.2	134.1	56.1	68.3
Other Cattle	0.4	8.9	14.2	23.2	48.1	72.2	38.8	35.5
Sheep	0.0	0.0	0.0	0.4	0.4	0.6	0.4	0.3
Horses	0.0	0.0	0.0	0.1	0.2	0.2	0.0	0.1
Total Livestock Units	14.5	33.4	50.8	77.0	133.9	207.1	95.3	104.3
LABOUR UNITS								
Family	1.00	0.98	1.35	1.27	1.44	1.52	1.52	1.36
Total	1.00	1.00	1.36	1.36	1.74	2.53	1.75	1.59

Table - 01C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Dairying 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	5	20	81	114	27	13	262
Per Cent of Population	0.0	0.9	2.1	6.4	7.8	1.3	1.0	19.7
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	21691	55340	63753	109899	179074	291521	109197	141914
of which milk	23228	51948	61642	106410	176543	291253	103694	139095
Cattle	175	8620	11310	19947	41137	66588	29833	30523
of which Suckler Welfare Scheme	0	0	0	0	6	5	0	3
Sheep & Wool	0	0	0	158	200	281	119	156
of which Sheep Welfare Scheme	0	0	0	13	13	9	37	12
Pigs	0	0	0	0	0	0	0	0
Poultry	0	0	0	0	1058	0	0	418
Horses	0	0	0	0	377	-1174	0	67
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	21866	63959	75063	130004	221846	357215	139149	173077
of which Disease Compensation	0	0	0	51	212	137	84	114
CROPS								
Wheat	0	0	0	0	75	1498	0	134
Barley - Feeding	0	0	0	314	847	6621	0	898
Barley - Malting	0	0	0	110	123	578	0	125
Oats	0	0	0	28	104	153	0	61
Potatoes	0	0	0	0	0	0	0	0
Other	0	0	50	445	865	3253	0	718
of which Forestry Premium	0	0	50	106	484	855	0	291
Sub-Total Crops	0	0	50	898	2015	12104	0	1936
TOTAL LIVESTOCK & CROPS	21866	63959	75113	130902	223861	369320	139149	175013
+ Machinery Hire Revenue	0	0	0	179	101	2345	0	261
+ Other Current Receipts	0	0	33	246	871	631	868	516
+ Decoupled Direct Payments / Subs	2766	5723	8624	15974	25700	39882	20019	20354
of which Single Farm Payment	2367	4626	6865	12357	21602	34961	13959	16664
" REPS	0	0	385	1916	2352	3273	2908	1969
" DAS	399	1098	1374	1505	1347	1589	2598	1467
" Other Subsidies	0	175	171	657	886	623	970	683
AEOS	0	0	0	110	73	0	0	65
+ Income from Land Let	0	0	0	0	86	615	0	77
+ Income from Quota Let	0	0	89	54	20	0	0	35
- Inter-Enterprise Transfers	109	656	866	1684	3704	7789	1161	2737
TOTAL GROSS OUTPUT	24523	69026	83154	145676	246970	405154	158968	193568

Table - 01D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Dairying 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	5	20	81	114	27	13	262
Per Cent of Population	0.0	0.9	2.1	6.4	7.8	1.3	1.0	19.7
DIRECT COSTS (€)								
Purchased Concentrates	5452	12918	17616	25880	44402	76714	29664	35340
Purchased Bulky Feed	0	3037	2552	2117	5023	8425	1882	3776
Fertiliser	1310	4696	6494	10436	17796	31423	11208	14110
Crop Protection	0	61	102	275	687	2795	227	581
Purchased Seed	0	0	182	414	900	2744	404	721
Hire of Machinery	1245	2779	4501	7337	10772	16119	8436	8814
Transport	367	350	180	205	331	729	323	302
Livestock (A.I. Vet etc.)	2364	2901	4219	7235	11720	21153	7738	9450
Casual Labour	0	12	164	474	761	1888	782	644
Other	1289	2908	3381	5793	9778	16970	5810	7731
Sub-Total	12027	29662	39389	60165	102170	178959	66473	81468
Fodder Crop Adjustment	380	-488	-828	-966	-1928	-3668	-1657	-1527
TOTAL DIRECT COSTS	12406	29174	38561	59197	100242	175291	64816	79941
OVERHEAD COSTS (€)								
Rent of Conacre	375	660	1038	2171	6554	11423	2605	4367
Car, Electricity, Phone	2369	2283	3989	4497	5428	8710	3627	4944
Current Hired Labour	0	414	118	1241	5977	23526	2074	4541
Interest Charges	0	160	1578	1271	4146	9323	1930	2976
Machinery Depreciation	1257	2585	2915	5581	9712	18112	4842	7600
Machinery Operating	1401	3623	5127	7568	12440	28574	8691	10537
of which Fuel & Lub	425	1261	1800	3119	5841	13250	3643	4685
Buildings Depreciation	273	2977	2557	4178	7554	12746	3871	5846
Buildings Maintenance	438	1370	1197	1744	2451	4008	1648	2094
Land Improvement Depreciation	0	116	269	515	821	1996	396	685
Land Improvement Maintenance	50	522	859	1434	2176	3014	2106	1761
Other	990	2212	2745	4137	6363	11143	4098	5248
OVERHEAD COSTS	7152	16922	22392	34337	63706	132575	35887	50632
TOTAL NET EXPENSES	19558	46095	60952	93536	163948	307866	100702	130574
Distribution - % of farms								
Costs % Output	80.1	68.3	73.2	64.7	66.3	74.4	64.1	67.1

Table - 01E (2013) Demographic Data by Size (UAA - Ha) - Dairying 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	5	20	81	114	27	13	262
Per Cent of Population	0.0	0.9	2.1	6.4	7.8	1.3	1.0	19.7
Holder								
Age of Holder	61.0	54.2	58.8	51.8	51.3	51.1	56.1	52.6
Marital Status - Married %	50.0	80.0	75.0	86.4	86.8	66.7	92.2	83.8
Widowed %	0.0	0.0	0.0	1.2	0.0	11.1	7.8	1.6
Single %	0.0	20.0	25.0	12.3	13.2	18.5	0.0	14.2
Separated %	50.0	0.0	0.0	0.0	0.0	3.7	0.0	0.4
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	1.50	3.00	3.50	3.26	3.70	3.74	3.44	3.48
< 24 (no.)	0.00	0.80	1.30	1.12	1.47	1.67	1.41	1.31
< 24 % HH	0.0	40.0	55.0	53.1	60.5	66.7	57.7	56.6
25 - 44 (no.)	0.00	0.40	0.35	0.64	0.77	0.59	0.47	0.64
25 - 44 % HH	0.0	40.0	35.0	44.4	50.0	37.0	31.2	44.1
Demograph. Viable % HH	50.0	60.0	80.0	80.2	88.6	88.9	78.7	83.0
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	50.0	60.0	50.0	59.3	50.0	29.6	60.3	52.6
Off-farm Job Holder % HH	0.0	40.0	15.0	4.9	6.1	0.0	7.8	8.0
Off-farm Job Spouse % HH	50.0	20.0	45.0	55.6	46.5	29.6	60.3	47.5
Pensioners (no.)	0.00	0.20	0.30	0.05	0.13	0.11	0.37	0.14
Pensioners % HH	0.0	20.0	20.0	4.9	10.5	11.1	26.1	11.0
Unemployment Etc. (no.)	1.00	0.20	0.10	0.00	0.01	0.04	0.00	0.03
Unemployment Etc. % HH	100.0	20.0	10.0	0.0	0.9	3.7	0.0	3.0
F.F.I. (€) < 5000	50	20	10	4	1	4	0	4
FFI 5000 - 10000	50	0	10	0	0	0	0	1
FFI 10000 - 20000	0	0	20	5	3	4	28	6
FFI 20000 - 30000	0	60	35	10	3	0	7	11
FFI 30000 - 50000	0	20	20	27	11	7	23	18
FFI 50000 - 70000	0	0	5	36	25	11	0	23
FFI70TO100000	0	0	0	15	32	30	23	21
>100000	0	0	0	4	26	44	19	16

Table - 02B (2013) Resources per Farm 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	0	5	28	58	35	4	15	145
Per Cent of Population	0.0	1.6	6.2	7.8	3.1	0.2	2.0	21.1
LAND (ha)								
Area Owned	0.0	15.3	25.7	33.0	61.9	109.9	40.0	35.2
Total Area	0.0	15.7	26.8	40.5	67.4	158.8	45.0	40.1
Tillage	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0
of which Total Cereals	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	3.8	6.5	9.8	14.0	25.9	6.6	8.8
Hay	0.0	0.2	2.0	1.1	2.6	3.8	0.5	1.5
Pasture	0.0	10.8	15.5	23.8	38.4	87.2	21.7	22.9
Rough Grazing	0.0	0.4	1.0	2.6	6.4	12.5	10.5	3.4
U.A.A	0.0	15.2	25.2	38.0	65.4	152.5	43.1	38.1
Remainder of Farm	0.0	0.6	1.6	2.5	2.0	6.2	1.8	2.0
Forage & Crop Acreage	0.0	15.0	24.5	35.9	57.7	133.4	45.0	35.9
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	0.0	16.6	20.9	26.4	41.7	96.9	19.8	26.3
Heifers-in-Calf	0.0	0.4	1.0	1.3	2.0	4.9	0.9	1.3
< 1 Year Old	0.0	15.1	17.7	22.6	39.1	91.7	14.9	23.0
1 - 2 Year Old Male	0.0	1.2	2.0	2.6	5.2	30.5	1.8	2.9
1 - 2 Year Old Female	0.0	2.2	4.7	5.7	9.4	32.3	3.4	5.7
=> 2 Year Old Male	0.0	0.0	0.2	0.2	0.3	2.4	0.2	0.2
=> 2 Year Old Female	0.0	0.1	0.9	1.2	1.9	1.5	1.2	1.1
Bulls	0.0	0.4	0.7	0.8	1.4	2.5	0.8	0.8
Total Cattle	0.0	36.0	48.1	60.7	101.0	262.6	43.0	61.3
Sheep (avg. no)								
Ewes	0.0	4.7	1.4	1.3	8.2	0.0	0.0	2.5
Other Sheep	0.0	5.3	1.7	1.8	9.7	6.3	0.6	3.2
Total Sheep	0.0	10.0	3.0	3.2	17.9	6.3	0.6	5.7
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	0.0	22.4	31.0	39.1	64.1	168.4	28.4	39.3
Sheep	0.0	1.3	0.4	0.4	2.3	0.9	0.1	0.7
Horses	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.2
Total Livestock Units	0.0	23.7	31.6	39.9	66.4	169.3	28.5	40.3
LABOUR UNITS								
Family	0.00	0.80	0.88	0.99	1.22	1.52	0.90	0.97
Total	0.00	0.80	0.88	1.01	1.28	1.60	0.90	0.99

Table - 02C (2013) 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	0	5	28	58	35	4	15	145
Per Cent of Population	0.0	1.6	6.2	7.8	3.1	0.2	2.0	21.1
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	0	0	0	0	0	0	0	0
of which milk	0	0	0	0	0	0	0	0
Cattle	0	14111	18807	22234	38552	112296	13503	23036
of which Suckler Welfare Scheme	0	16	144	332	578	1248	320	296
Sheep & Wool	0	1057	295	162	1236	66	-8	416
of which Sheep Welfare Scheme	0	200	7	7	86	34	0	34
Pigs	0	0	0	0	0	0	0	0
Poultry	0	0	0	0	0	0	0	0
Horses	0	0	0	-41	-3	0	-3	-16
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	0	15168	19102	22355	39786	112362	13492	23435
of which Disease Compensation	0	0	0	35	19	184	0	18
CROPS								
Wheat	0	0	0	0	0	0	0	0
Barley - Feeding	0	0	0	0	78	0	0	12
Barley - Malting	0	0	0	0	0	0	0	0
Oats	0	0	0	0	18	0	0	3
Potatoes	0	0	0	5	0	0	0	2
Other	0	0	128	777	2004	4600	731	740
of which Forestry Premium	0	0	29	438	1450	4086	699	494
Sub-Total Crops	0	0	128	783	2100	4600	731	756
TOTAL LIVESTOCK & CROPS	0	15168	19229	23137	41886	116962	14224	24192
+ Machinery Hire Revenue	0	0	189	185	476	3750	0	231
+ Other Current Receipts	0	0	78	10	306	162	22	76
+ Decoupled Direct Payments / Subs	0	5297	10499	14956	24108	57035	15706	14718
of which Single Farm Payment	0	4187	6890	9793	18560	48986	7415	9949
" REPS	0	0	1245	2445	2290	3805	4581	2093
" DAS	0	1110	1759	2333	2356	3014	3210	2161
" Other Subsidies	0	200	611	392	989	1263	500	549
AEOS	0	0	604	385	844	1229	0	459
+ Income from Land Let	0	0	260	384	1252	0	0	407
+ Income from Quota Let	0	0	0	0	0	0	0	0
- Inter-Enterprise Transfers	0	0	0	0	44	0	0	7
TOTAL GROSS OUTPUT	0	20465	30343	38744	67985	177909	29952	39670

Table - 02D (2013) Direct and Overhead Costs 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	0	5	28	58	35	4	15	145
Per Cent of Population	0.0	1.6	6.2	7.8	3.1	0.2	2.0	21.1
DIRECT COSTS (€)								
Purchased Concentrates	0	2308	2975	4931	8341	40410	3354	4839
Purchased Bulky Feed	0	944	586	924	1405	2032	2314	1042
Fertiliser	0	2080	2968	3162	5245	8145	1821	3250
Crop Protection	0	35	76	80	171	188	145	96
Purchased Seed	0	94	69	90	269	369	96	114
Hire of Machinery	0	1647	2271	2800	4513	5482	2138	2772
Transport	0	10	29	70	143	83	83	65
Livestock (A.I. Vet etc.)	0	1757	1783	2211	3487	5933	1508	2208
Casual Labour	0	0	71	17	93	0	0	41
Other	0	1031	929	1142	1630	1881	945	1132
Sub-Total	0	9906	11757	15426	25297	64521	12404	15560
Fodder Crop Adjustment	0	-406	-159	-726	-1643	-760	-120	-614
TOTAL DIRECT COSTS	0	9500	11598	14701	23654	63761	12284	14946
OVERHEAD COSTS (€)								
Rent of Conacre	0	200	409	1523	1840	13710	1102	1211
Car, Electricity, Phone	0	1239	1477	1766	2697	1328	2097	1807
Current Hired Labour	0	0	40	176	1007	946	60	243
Interest Charges	0	0	220	507	1284	4512	246	512
Machinery Depreciation	0	1330	1977	2498	3868	11175	1758	2468
Machinery Operating	0	1457	2529	3581	6435	14626	2415	3523
of which Fuel & Lub	0	816	1347	2050	3227	8791	1214	1905
Buildings Depreciation	0	1496	1077	1741	2946	5266	1594	1726
Buildings Maintenance	0	118	472	671	931	2372	352	593
Land Improvement Depreciation	0	81	188	153	353	731	196	197
Land Improvement Maintenance	0	392	583	811	1369	1799	685	792
Other	0	978	1924	2048	3173	4892	1943	2113
OVERHEAD COSTS	0	7292	10896	15476	25904	61356	12449	15184
TOTAL NET EXPENSES	0	16792	22494	30177	49559	125117	24733	30130
Distribution - % of farms								
Costs % Output	0.0	81.0	77.4	84.8	74.6	68.6	79.7	80.1

Table - 03B (2013) Resources per Farm by Size (UAA - Ha) - Cattle Other System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	1	15	29	67	59	26	21	218
Per Cent of Population	0.6	5.0	6.4	9.0	5.3	1.2	3.3	31.1
LAND (ha)								
Area Owned	8.9	16.2	24.6	34.6	57.2	107.6	36.9	36.1
Total Area	8.9	17.2	27.0	41.2	67.0	133.9	39.6	41.8
Tillage	0.0	0.4	0.4	0.8	2.0	11.4	0.1	1.2
of which Total Cereals	0.0	0.3	0.3	0.8	1.4	8.7	0.0	0.9
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	2.8	4.3	6.9	11.1	17.0	21.6	7.5	10.0
Hay	0.0	0.6	1.7	1.0	2.8	4.6	1.0	1.5
Pasture	5.8	11.2	15.5	24.3	41.0	81.2	18.9	24.6
Rough Grazing	0.0	0.0	0.2	1.5	1.6	7.8	5.5	1.7
U.A.A	8.6	16.5	25.8	39.7	65.4	131.4	36.8	40.3
Remainder of Farm	0.3	0.8	1.2	1.6	1.7	2.5	2.8	1.5
Forage & Crop Acreage	8.6	16.5	24.6	37.9	63.7	122.1	29.9	38.1
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	13.7	4.2	10.8	12.1	23.1	55.0	12.2	14.3
Heifers-in-Calf	0.3	0.4	0.7	1.2	1.8	5.0	0.7	1.2
< 1 Year Old	14.2	13.0	19.7	21.5	35.5	76.8	16.3	23.7
1 - 2 Year Old Male	4.3	8.9	8.9	17.6	27.9	47.3	9.7	16.3
1 - 2 Year Old Female	8.4	7.0	8.2	10.6	16.4	34.7	6.3	11.0
=> 2 Year Old Male	1.4	3.0	1.8	6.4	14.1	12.8	2.2	5.9
=> 2 Year Old Female	0.5	0.8	2.4	3.4	4.8	7.0	1.5	2.9
Bulls	0.0	0.1	0.4	0.5	0.8	1.8	0.4	0.5
Total Cattle	42.8	37.6	52.8	73.4	124.3	240.4	49.3	75.8
Sheep (avg. no)								
Ewes	0.0	7.6	9.0	8.2	23.4	81.1	5.8	13.5
Other Sheep	0.0	5.0	9.5	11.2	22.4	80.1	5.3	13.7
Total Sheep	0.0	12.6	18.5	19.4	45.8	161.2	11.2	27.2
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	27.7	23.6	33.0	48.7	83.7	155.7	31.7	49.6
Sheep	0.0	1.8	2.6	2.6	6.2	20.9	1.5	3.7
Horses	0.0	0.0	0.2	0.4	0.4	1.6	1.1	0.4
Total Livestock Units	27.7	25.4	35.8	51.7	90.3	178.2	34.2	53.6
LABOUR UNITS								
Family	0.50	0.94	1.00	1.08	1.25	1.33	1.16	1.07
Total	0.50	0.95	1.01	1.10	1.36	1.47	1.17	1.11

Table - 03C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Cattle Other System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	1	15	29	67	59	26	21	218
Per Cent of Population	0.6	5.0	6.4	9.0	5.3	1.2	3.3	31.1
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	0	0	0	0	18	0	0	3
of which milk	0	0	0	0	0	0	0	0
Cattle	17986	15027	19497	32894	56625	122753	20077	33328
of which Suckler Welfare Scheme	0	30	93	154	305	418	165	156
Sheep & Wool	0	696	1240	1482	3489	12453	829	1999
of which Sheep Welfare Scheme	0	87	55	65	154	561	23	96
Pigs	0	0	0	0	0	0	0	0
Poultry	0	0	0	0	0	0	0	0
Horses	0	0	-26	156	824	-140	162	193
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	17986	15723	20710	34532	60956	135065	21068	35523
of which Disease Compensation	0	0	0	0	66	69	0	14
CROPS								
Wheat	0	0	0	0	0	202	0	8
Barley - Feeding	0	434	363	764	1544	10023	0	1044
Barley - Malting	0	0	0	0	0	0	0	0
Oats	0	0	0	3	35	0	0	7
Potatoes	0	35	0	7	0	0	0	8
Other	0	103	1418	1311	1375	3597	1338	1218
of which Forestry Premium	0	0	594	380	275	2129	1090	484
Sub-Total Crops	0	573	1781	2085	2953	13822	1338	2285
TOTAL LIVESTOCK & CROPS	17986	16295	22491	36617	63908	148887	22406	37807
+ Machinery Hire Revenue	0	33	1606	49	595	2096	948	641
+ Other Current Receipts	0	22	9	118	529	918	34	172
+ Decoupled Direct Payments / Subs	4375	9160	11532	19247	28345	54639	10933	17836
of which Single Farm Payment	4375	7135	8263	14573	24028	48340	7216	14077
" REPS	0	1062	878	2382	1672	3144	1199	1590
" DAS	0	815	1434	2155	1765	2396	2467	1719
" Other Subsidies	0	236	1012	203	1033	1319	74	546
AEOS	0	149	950	112	538	494	0	366
+ Income from Land Let	0	450	222	161	403	173	410	285
+ Income from Quota Let	0	0	0	0	0	0	0	0
- Inter-Enterprise Transfers	0	43	187	579	425	6453	10	553
TOTAL GROSS OUTPUT	22361	25969	35673	55624	93560	200332	34902	56256

Table - 03D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Cattle Other System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100		
						Hill Farms	All Sizes	
No. of Farms in Sample	1	15	29	67	59	26	21	218
Per Cent of Population	0.6	5.0	6.4	9.0	5.3	1.2	3.3	31.1
DIRECT COSTS (€)								
Purchased Concentrates	1248	4465	4548	10408	14792	34110	5084	9200
Purchased Bulky Feed	3576	418	783	876	1456	6105	556	1123
Fertiliser	1946	1954	2523	4558	7628	15618	2989	4476
Crop Protection	0	159	108	242	499	2124	95	301
Purchased Seed	0	174	99	274	469	2140	104	308
Hire of Machinery	900	1730	2335	3871	6073	10938	2455	3662
Transport	0	77	42	195	345	874	149	189
Livestock (A.I. Vet etc.)	1572	1010	1481	2258	3481	7914	1362	2229
Casual Labour	0	0	49	80	250	0	22	79
Other	1857	548	968	1384	2070	4222	1015	1369
Sub-Total	11099	10535	12935	24145	37063	84045	13832	22935
Fodder Crop Adjustment	-246	-372	-198	-659	-1281	-1859	-97	-605
TOTAL DIRECT COSTS	10853	10164	12737	23483	35782	82174	13737	22329
OVERHEAD COSTS (€)								
Rent of Conacre	0	467	625	1460	2742	6193	444	1402
Car, Electricity, Phone	1031	1350	1537	1699	1921	2624	1376	1637
Current Hired Labour	0	49	111	523	1763	2294	75	588
Interest Charges	0	64	399	797	986	3195	783	709
Machinery Depreciation	1276	1549	2233	2844	5167	8658	2379	3063
Machinery Operating	1712	2224	2901	4658	7972	15404	3834	4761
of which Fuel & Lub	323	929	1426	2456	4241	9214	1931	2479
Buildings Depreciation	1072	971	1176	1659	2788	5927	1326	1770
Buildings Maintenance	110	473	622	714	1072	1843	602	739
Land Improvement Depreciation	0	117	160	322	326	684	108	241
Land Improvement Maintenance	75	727	725	1007	1342	2418	593	955
Other	1428	1512	2031	2474	3496	5262	1511	2393
OVERHEAD COSTS	6704	9502	12522	18168	29575	54502	13031	18260
TOTAL NET EXPENSES	17557	19666	25259	41654	65357	136688	26766	40590
Distribution - % of farms								
Costs % Output	78.5	78.6	70.2	76.9	71.1	69.3	80.1	74.9

Table - 03E (2013) Demographic Data by Size (UAA - Ha) - Cattle Other System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	1	15	29	67	59	26	21	218
Per Cent of Population	0.6	5.0	6.4	9.0	5.3	1.2	3.3	31.1
Holder								
Age of Holder	61.0	59.5	55.5	60.2	58.8	53.8	59.7	58.6
Marital Status - Married %	100.0	66.7	58.6	76.1	66.1	80.8	56.6	67.9
Widowed %	0.0	0.0	10.3	1.5	5.1	7.7	4.1	4.2
Single %	0.0	33.3	27.6	20.9	25.4	11.5	39.3	26.2
Separated %	0.0	0.0	3.4	1.5	3.4	0.0	0.0	1.7
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	2.00	2.80	2.83	2.69	2.61	3.50	2.36	2.70
< 24 (no.)	0.00	0.67	0.90	0.73	0.63	1.19	0.54	0.72
< 24 % HH	0.0	26.7	44.8	35.8	30.5	57.7	27.9	34.6
25 - 44 (no.)	0.00	0.20	0.41	0.33	0.44	0.54	0.10	0.32
25 - 44 % HH	0.0	20.0	27.6	26.9	33.9	42.3	9.6	25.3
Demograph. Viable % HH	0.0	46.7	65.5	53.7	59.3	80.8	37.5	54.2
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	0.0	33.3	58.6	50.7	37.3	50.0	61.6	47.3
Off-farm Job Holder % HH	0.0	20.0	51.7	34.3	16.9	7.7	56.1	33.1
Off-farm Job Spouse % HH	0.0	20.0	37.9	31.3	28.8	46.2	23.8	29.6
Pensioners (no.)	0.00	0.33	0.28	0.43	0.37	0.15	0.36	0.34
Pensioners % HH	0.0	33.3	20.7	32.8	30.5	11.5	26.0	27.7
Unemployment Etc. (no.)	1.00	0.20	0.21	0.09	0.03	0.00	0.00	0.13
Unemployment Etc. % HH	100.0	20.0	17.2	9.0	3.4	0.0	0.0	12.2
F.F.I. (€) < 5000	100	60	17	25	14	8	43	30
FFI 5000 - 10000	0	20	28	13	8	0	26	17
FFI 10000 - 20000	0	7	48	36	17	8	23	27
FFI 20000 - 30000	0	13	3	13	14	12	3	10
FFI 30000 - 50000	0	0	3	7	36	23	5	11
FFI 50000 - 70000	0	0	0	4	5	12	0	3
FFI 70000-100000	0	0	0	0	5	27	0	2
>100000	0	0	0	0	2	12	0	1

Table - 04B (2013) Resources per Farm by Size (UAA - Ha) - 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	0	10	12	29	30	6	26	113
Per Cent of Population	0.0	1.8	2.8	4.4	2.8	0.4	3.5	16.0
LAND (ha)								
Area Owned	0.0	14.5	26.1	37.0	62.7	115.1	69.8	46.4
Total Area	0.0	17.4	27.2	40.3	73.7	149.0	91.1	55.5
Tillage	0.0	0.0	0.2	0.7	2.1	6.7	0.0	0.8
of which Total Cereals	0.0	0.0	0.0	0.6	1.6	1.7	0.0	0.5
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	3.8	5.9	6.6	11.3	23.6	2.2	6.5
Hay	0.0	0.4	0.7	1.8	2.9	0.3	0.4	1.3
Pasture	0.0	12.1	14.5	27.2	45.5	86.2	51.3	33.4
Rough Grazing	0.0	0.2	3.4	1.6	7.4	14.8	33.2	10.2
U.A.A	0.0	16.6	25.8	38.2	70.4	134.9	89.6	53.3
Remainder of Farm	0.0	0.8	1.3	2.1	3.3	14.1	1.5	2.2
Forage & Crop Acreage	0.0	16.9	23.3	33.0	65.3	134.1	71.9	46.6
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	8.7	0.0	0.2
Other Cows	0.0	4.7	11.4	10.9	18.3	29.4	6.3	11.1
Heifers-in-Calf	0.0	0.5	0.8	0.7	0.9	6.8	0.2	0.8
< 1 Year Old	0.0	4.8	10.5	10.4	18.9	41.9	5.0	10.9
1 - 2 Year Old Male	0.0	4.5	1.2	2.9	9.5	17.6	1.0	3.9
1 - 2 Year Old Female	0.0	1.9	2.9	2.9	9.2	16.5	0.9	3.8
=> 2 Year Old Male	0.0	0.8	0.4	1.6	5.0	2.0	0.2	1.6
=> 2 Year Old Female	0.0	0.5	0.6	0.6	1.3	2.6	0.3	0.7
Bulls	0.0	0.0	0.6	0.5	0.8	1.1	0.2	0.5
Total Cattle	0.0	17.7	28.5	30.7	63.9	126.0	14.0	33.6
Sheep (avg. no)								
Ewes	0.0	76.1	72.0	139.2	195.3	551.7	122.3	137.2
Other Sheep	0.0	62.0	66.0	132.1	195.9	480.0	82.7	121.9
Total Sheep	0.0	138.1	138.0	271.3	391.3	1031.7	205.0	259.1
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	8.7	0.0	0.2
Other Cattle	0.0	11.8	18.4	20.2	43.0	73.0	9.2	21.9
Sheep	0.0	17.2	18.7	35.4	50.0	130.0	22.9	32.7
Horses	0.0	0.0	0.5	0.3	0.2	0.0	0.6	0.3
Total Livestock Units	0.0	29.0	37.7	55.9	93.1	211.6	32.7	55.2
LABOUR UNITS								
Family	0.00	0.90	1.06	1.16	1.29	1.64	0.97	1.11
Total	0.00	0.91	1.08	1.17	1.41	1.79	0.98	1.14

Table - 04C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - 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	0	10	12	29	30	6	26	113
Per Cent of Population	0.0	1.8	2.8	4.4	2.8	0.4	3.5	16.0
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	0	0	0	0	0	11270	0	308
of which milk	0	0	0	0	0	13546	0	370
Cattle	0	8906	10994	10995	25169	48403	5744	13117
of which Suckler Welfare Scheme	0	24	138	61	210	150	65	100
Sheep & Wool	0	9423	9354	16300	22616	59755	6834	14450
of which Sheep Welfare Scheme	0	607	533	968	1264	1474	837	885
Pigs	0	0	0	0	130	0	0	23
Poultry	0	0	0	0	18	0	0	3
Horses	0	-220	0	146	-1	0	156	49
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	0	18109	20347	27441	47932	119428	12734	27951
of which Disease Compensation	0	0	0	27	482	91	0	95
CROPS								
Wheat	0	0	0	0	279	0	0	50
Barley - Feeding	0	0	0	718	595	1867	0	355
Barley - Malting	0	0	0	0	0	0	0	0
Oats	0	0	0	0	1246	0	0	221
Potatoes	0	0	0	0	67	0	0	12
Other	0	100	42	280	1467	931	408	473
of which Forestry Premium	0	0	0	0	230	931	233	118
Sub-Total Crops	0	100	42	999	3653	2798	408	1110
TOTAL LIVESTOCK & CROPS	0	18209	20389	28440	51586	122226	13142	29061
+ Machinery Hire Revenue	0	0	83	188	209	29	0	105
+ Other Current Receipts	0	0	4	1	52	247	0	17
+ Decoupled Direct Payments / SLMs	0	10942	11399	16346	26646	51776	14369	17182
of which Single Farm Payment	0	6805	7487	11278	21015	47566	8602	12198
" REPS	0	1835	973	1742	2061	1614	2101	1748
" DAS	0	1967	2233	2396	2335	1626	3204	2465
" Other Subsidies	0	941	1239	1899	2499	2445	1298	1656
AEOS	0	300	667	783	1031	833	293	642
+ Income from Land Let	0	0	2062	112	0	1023	80	446
+ Income from Quota Let	0	0	0	0	0	0	0	0
- Inter-Enterprise Transfers	0	0	0	53	1354	2817	0	332
TOTAL GROSS OUTPUT	0	29311	33937	45033	77251	172485	27624	46525

Table - 04D (2013) Direct and Overhead Costs by Size (UAA - Ha) - 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	0	10	12	29	30	6	26	113
Per Cent of Population	0.0	1.8	2.8	4.4	2.8	0.4	3.5	16.0
DIRECT COSTS (€)								
Purchased Concentrates	0	6644	5152	7479	12355	25613	4126	7578
Purchased Bulky Feed	0	240	835	476	1492	2065	908	832
Fertiliser	0	1623	2167	3342	6271	15091	1407	3340
Crop Protection	0	100	75	200	310	1026	164	200
Purchased Seed	0	8	168	260	635	1744	48	274
Hire of Machinery	0	1679	1788	1993	3463	6876	840	2057
Transport	0	83	14	33	100	193	25	50
Livestock (A.I. Vet etc.)	0	1676	1855	2558	4296	8474	1397	2540
Casual Labour	0	0	25	155	7	924	21	79
Other	0	907	1510	1368	2313	3778	436	1365
Sub-Total	0	12959	13589	17863	31242	65783	9371	18315
Fodder Crop Adjustment	0	-662	-982	-152	-736	-860	-53	-461
TOTAL DIRECT COSTS	0	12297	12607	17687	30504	64924	9236	17828
OVERHEAD COSTS (€)								
Rent of Conacre	0	475	1025	926	2562	8866	591	1324
Car, Electricity, Phone	0	1083	1353	1803	1975	4545	1314	1635
Current Hired Labour	0	316	221	102	2106	1986	60	546
Interest Charges	0	35	104	588	1081	4193	141	523
Machinery Depreciation	0	1724	1686	2414	5907	9424	1358	2779
Machinery Operating	0	2295	2939	3998	8149	14379	2355	4263
of which Fuel & Lub	0	925	1351	1917	4103	8232	1133	2085
Buildings Depreciation	0	1092	1155	1228	2652	2681	723	1379
Buildings Maintenance	0	958	743	949	1531	1460	227	870
Land Improvement Depreciation	0	35	188	246	505	575	153	245
Land Improvement Maintenance	0	504	1067	622	1447	2704	687	906
Other	0	1394	2051	2300	4680	5919	1527	2498
OVERHEAD COSTS	0	9912	12530	15178	32594	56733	9137	16966
TOTAL NET EXPENSES	0	22208	25137	32889	63101	121656	18455	34820
Distribution - % of farms								
Costs % Output	0.0	79.1	78.2	75.0	82.1	71.0	66.6	75.3

Table - 04E (2013) Demographic Data by Size (UAA - Ha) - 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	0	10	12	29	30	6	26	113
Per Cent of Population	0.0	1.8	2.8	4.4	2.8	0.4	3.5	16.0
Holder								
Age of Holder	0.0	63.8	63.0	58.3	52.7	48.7	60.2	59.0
Marital Status - Married %	0.0	90.0	91.7	82.8	70.0	66.7	57.0	76.8
Widowed %	0.0	0.0	0.0	3.4	6.7	0.0	2.7	2.7
Single %	0.0	10.0	8.3	13.8	16.7	33.3	40.4	19.3
Separated %	0.0	0.0	0.0	0.0	6.7	0.0	0.0	1.2
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	0.00	2.40	3.00	3.07	3.43	3.50	2.66	2.96
< 24 (no.)	0.00	0.50	1.00	0.83	1.27	1.00	0.90	0.92
< 24 % HH	0.0	20.0	58.3	44.8	53.3	33.3	28.3	41.8
25 - 44 (no.)	0.00	0.30	0.08	0.45	0.57	0.83	0.38	0.38
25 - 44 % HH	0.0	20.0	8.3	34.5	36.7	50.0	30.8	28.1
Demograph. Viable % HH	0.0	40.0	66.7	75.9	83.3	83.3	47.0	65.1
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	0.0	40.0	66.7	58.6	46.7	66.7	30.4	49.7
Off-farm Job Holder % HH	0.0	30.0	41.7	31.0	20.0	16.7	23.1	28.7
Off-farm Job Spouse % HH	0.0	30.0	50.0	48.3	33.3	50.0	14.7	36.3
Pensioners (no.)	0.00	0.70	0.50	0.28	0.17	0.17	0.51	0.40
Pensioners % HH	0.0	60.0	33.3	17.2	13.3	16.7	47.2	31.1
Unemployment Etc. (no.)	0.00	0.00	0.17	0.10	0.13	0.00	0.10	0.10
Unemployment Etc. % HH	0.0	0.0	16.7	10.3	10.0	0.0	10.0	9.8
F.F.I. (€) < 5000	0	30	42	21	30	0	39	31
FFI 5000 - 10000	0	50	8	17	13	0	31	21
FFI 10000 - 20000	0	10	33	45	23	17	19	28
FFI 20000 - 30000	0	10	17	14	13	17	4	12
FFI 30000 - 50000	0	0	0	3	17	33	4	6
FFI 50000 - 70000	0	0	0	0	3	17	3	2
FFI70TO100000	0	0	0	0	0	0	0	0
>100000	0	0	0	0	0	17	0	0

Table - 05B (2013) Resources per Farm by Size (UAA - Ha) - Tillage System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	All Sizes
No. of Farms in Sample	0	5	6	16	39	19	85
Per Cent of Population	0.0	0.9	1.3	2.3	2.4	1.3	8.4
LAND (ha)							
Area Owned	0.0	14.2	29.6	40.5	64.0	107.7	53.2
Total Area	0.0	16.4	26.3	43.3	74.5	161.9	65.2
Tillage	0.0	10.8	13.7	21.5	40.7	99.6	36.9
of which Total Cereals	0.0	10.6	13.7	20.7	36.5	81.8	32.6
" Potatoes	0.0	0.2	0.0	0.0	0.6	0.0	0.2
Grassland Silage	0.0	0.6	3.4	3.4	7.1	13.8	5.8
Hay	0.0	0.9	2.0	3.9	2.0	2.0	2.4
Pasture	0.0	2.5	6.2	8.6	17.2	37.5	14.6
Rough Grazing	0.0	0.3	0.0	0.3	0.7	3.2	0.8
U.A.A	0.0	15.0	25.3	40.4	71.2	158.8	62.6
Remainder of Farm	0.0	1.4	1.0	2.9	3.3	3.1	2.6
Forage & Crop Acreage	0.0	14.8	25.3	38.5	69.0	153.7	60.6
LIVESTOCK							
Cattle							
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	0.0	0.7	1.6	1.6	10.0	22.0	7.2
Heifers-in-Calf	0.0	0.1	0.1	0.1	0.9	0.9	0.4
< 1 Year Old	0.0	0.6	3.6	2.6	17.5	27.0	10.7
1 - 2 Year Old Male	0.0	1.8	2.8	7.1	14.2	32.1	11.8
1 - 2 Year Old Female	0.0	0.2	1.5	2.7	7.3	18.5	6.0
=> 2 Year Old Male	0.0	1.9	0.9	3.9	6.3	12.4	5.2
=> 2 Year Old Female	0.0	0.2	0.2	0.3	1.0	1.6	0.7
Bulls	0.0	0.2	0.2	0.0	0.3	0.5	0.2
Total Cattle	0.0	5.8	10.9	18.4	57.4	115.0	42.3
Sheep (avg. no)							
Ewes	0.0	0.0	27.2	30.4	24.9	29.1	24.6
Other Sheep	0.0	0.0	19.5	26.5	27.6	34.6	24.0
Total Sheep	0.0	0.0	46.6	57.0	52.6	63.7	48.6
Grazing Livestock Units							
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	0.0	4.6	7.0	13.5	37.9	79.1	28.9
Sheep	0.0	0.0	7.0	7.8	7.2	8.4	6.7
Horses	0.0	0.0	0.0	0.0	0.0	1.2	0.2
Total Livestock Units	0.0	4.6	14.0	21.3	45.1	88.7	35.8
LABOUR UNITS							
Family	0.00	0.55	0.69	0.95	1.05	1.32	0.95
Total	0.00	0.55	0.69	0.99	1.28	1.98	1.13

Table - 05C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Tillage System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	All Sizes
No. of Farms in Sample	0	5	6	16	39	19	85
Per Cent of Population	0.0	0.9	1.3	2.3	2.4	1.3	8.4
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	0	0	0	0	0	0	0
of which milk	0	0	0	0	0	0	0
Cattle	0	2071	4923	10421	26607	60255	21141
of which Suckler Welfare Scheme	0	0	0	32	132	201	79
Sheep & Wool	0	0	3346	3668	3523	4328	3257
of which Sheep Welfare Scheme	0	0	112	183	144	101	127
Pigs	0	0	0	0	0	0	0
Poultry	0	0	0	0	0	0	0
Horses	0	0	0	0	0	126	20
Other	0	0	0	0	0	0	0
Sub-Total Livestock	0	2071	8269	14089	30130	64709	24418
of which Disease Compensation	0	0	0	0	46	55	22
CROPS							
Wheat	0	3624	1716	1084	8281	59323	12645
Barley - Feeding	0	5171	12922	19061	29686	40693	23021
Barley - Malting	0	2738	0	6042	5353	829	3708
Oats	0	204	1355	548	2843	12354	3147
Potatoes	0	1774	0	0	5086	0	1712
Other	0	2398	2576	6410	12295	33398	11286
of which Forestry Premium	0	0	0	415	681	726	430
Sub-Total Crops	0	15909	18569	33146	63545	146596	55519
TOTAL LIVESTOCK & CROPS	0	17979	26838	47235	93674	211305	79937
+ Machinery Hire Revenue	0	88	0	212	5520	11813	3540
+ Other Current Receipts	0	47	16	209	254	647	242
+ Decoupled Direct Payments / Subsidies	0	6154	8965	19492	29005	61616	25681
of which Single Farm Payment	0	5032	8560	15381	26521	58094	23064
" REPS	0	1122	0	3824	1280	1408	1789
" DAS	0	0	405	287	534	792	424
" Other Subsidies	0	0	112	183	814	1423	531
AEOS	0	0	0	0	501	176	176
+ Income from Land Let	0	140	1083	306	2133	658	1005
+ Income from Quota Let	0	0	0	0	0	0	0
- Inter-Enterprise Transfers	0	56	513	925	3130	6639	2302
TOTAL GROSS OUTPUT	0	24353	37246	66530	127831	279790	108407

Table - 05D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Tillage System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	All Sizes
No. of Farms in Sample	0	5	6	16	39	19	85
Per Cent of Population	0.0	0.9	1.3	2.3	2.4	1.3	8.4
DIRECT COSTS (€)							
Purchased Concentrates	0	86	863	2889	7876	14221	5490
Purchased Bulky Feed	0	400	181	188	849	932	523
Fertiliser	0	3929	4892	8465	15981	38948	14348
Crop Protection	0	2099	2318	3760	7746	22286	7402
Purchased Seed	0	1245	1280	2190	4609	11047	4032
Hire of Machinery	0	3892	3930	3993	7649	11659	6246
Transport	0	0	0	43	144	1026	214
Livestock (A.I. Vet etc.)	0	93	463	627	1933	2975	1292
Casual Labour	0	0	0	0	285	570	173
Other	0	599	418	368	1791	2210	1111
Sub-Total	0	12344	14345	22523	48864	105875	40829
Fodder Crop Adjustment	0	-144	-40	-440	-624	-1069	-496
TOTAL DIRECT COSTS	0	12200	14305	22070	48212	104806	40321
OVERHEAD COSTS (€)							
Rent of Conacre	0	672	333	1101	4843	17472	4582
Car, Electricity, Phone	0	1277	1214	2070	1901	2813	1911
Current Hired Labour	0	0	0	425	3570	14191	3379
Interest Charges	0	0	0	1475	2054	5921	1938
Machinery Depreciation	0	885	2966	5079	9799	18275	7717
Machinery Operating	0	795	2950	7020	14187	29752	11326
of which Fuel & Lub	0	318	1096	4106	7845	15247	6040
Buildings Depreciation	0	269	247	1903	2453	4272	1988
Buildings Maintenance	0	240	198	750	949	1925	847
Land Improvement Depreciation	0	10	84	349	439	559	328
Land Improvement Maintenance	0	183	289	442	1383	4408	1283
Other	0	1297	1791	3751	4401	7828	3990
OVERHEAD COSTS	0	5627	10072	24366	45979	107415	39288
TOTAL NET EXPENSES	0	17827	24377	46449	94219	212221	79621
Distribution - % of farms							
Costs % Output	0.0	73.2	65.5	71.2	73.2	76.4	71.9

Table - 05E (2013) Demographic Data by Size (UAA - Ha) - Tillage System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	All Sizes
No. of Farms in Sample	0	5	6	16	39	19	85
Per Cent of Population	0.0	0.9	1.3	2.3	2.4	1.3	8.4
Holder							
Age of Holder	0.0	56.6	57.2	65.8	53.7	57.3	58.5
Marital Status - Married %	0.0	60.0	50.0	50.0	71.8	94.7	64.6
Widowed %	0.0	0.0	16.7	12.5	7.7	0.0	8.4
Single %	0.0	40.0	33.3	37.5	15.4	5.3	25.6
Separated %	0.0	0.0	0.0	0.0	2.6	0.0	0.8
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	0.00	2.00	2.50	2.75	2.87	3.74	2.81
< 24 (no.)	0.00	0.00	1.00	0.56	0.95	1.32	0.80
< 24 % HH	0.0	0.0	33.3	25.0	41.0	52.6	32.5
25 - 44 (no.)	0.00	0.20	0.17	0.50	0.56	0.84	0.49
25 - 44 % HH	0.0	20.0	16.7	37.5	38.5	57.9	35.7
Demograph. Viable % HH	0.0	40.0	50.0	62.5	71.8	78.9	63.3
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	0.0	60.0	50.0	56.3	59.0	42.1	54.3
Off-farm Job Holder % HH	0.0	60.0	50.0	43.8	23.1	10.5	35.3
Off-farm Job Spouse % HH	0.0	40.0	0.0	18.8	48.7	36.8	30.0
Pensioners (no.)	0.00	0.20	0.17	0.50	0.15	0.42	0.30
Pensioners % HH	0.0	20.0	16.7	37.5	12.8	31.6	24.0
Unemployment Etc. (no.)	0.00	0.20	0.00	0.00	0.00	0.00	0.02
Unemployment Etc. % HH	0.0	20.0	0.0	0.0	0.0	0.0	2.3
F.F.I. (€) < 5000	0	40	0	25	8	5	15
FFI 5000 - 10000	0	20	50	6	8	0	14
FFI 10000 - 20000	0	40	33	31	21	5	25
FFI 20000 - 30000	0	0	17	6	15	11	11
FFI 30000 - 50000	0	0	0	19	21	16	14
FFI 50000 - 70000	0	0	0	13	23	26	14
FFI70TO100000	0	0	0	0	5	26	6
>100000	0	0	0	0	0	11	2

Table - 06B (2013) Resources per Farm by Size (UAA - Ha) - Mixed Livestock System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	0	2	3	21	39	18	5	88
Per Cent of Population	0.0	0.1	0.3	1.0	1.4	0.4	0.1	3.4
LAND (ha)								
Area Owned	0.0	12.9	22.3	35.5	62.6	98.0	73.8	53.9
Total Area	0.0	14.1	26.9	43.5	75.6	133.6	74.9	66.4
Tillage	0.0	0.0	0.0	1.1	4.1	12.5	0.0	3.5
of which Total Cereals	0.0	0.0	0.0	0.9	3.4	10.1	0.0	2.8
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	6.0	10.0	13.8	22.4	36.1	8.8	19.2
Hay	0.0	0.0	1.6	1.8	1.0	2.2	1.2	1.4
Pasture	0.0	7.3	11.1	24.2	41.6	77.2	32.2	36.3
Rough Grazing	0.0	0.0	1.3	0.6	2.1	2.1	19.5	2.4
U.A.A	0.0	13.4	24.2	42.1	72.6	130.8	72.5	64.0
Remainder of Farm	0.0	0.8	2.7	1.3	3.0	2.8	2.4	2.4
Forage & Crop Acreage	0.0	13.4	23.2	41.6	69.9	129.0	53.4	61.5
LIVESTOCK								
Cattle								
Dairy Cows	0.0	15.7	13.1	30.3	48.9	97.4	19.8	43.3
Other Cows	0.0	0.0	5.3	4.3	9.8	8.5	4.7	7.0
Heifers-in-Calf	0.0	1.8	1.8	3.1	7.8	15.3	1.8	6.3
< 1 Year Old	0.0	16.3	15.8	36.3	61.1	129.3	17.9	54.1
1 - 2 Year Old Male	0.0	2.4	3.7	10.1	21.6	45.7	5.7	18.0
1 - 2 Year Old Female	0.0	7.0	5.4	9.8	16.4	28.3	9.2	14.2
=> 2 Year Old Male	0.0	0.3	1.1	2.4	4.1	8.5	1.4	3.6
=> 2 Year Old Female	0.0	3.2	2.4	2.6	2.3	3.5	1.5	2.5
Bulls	0.0	0.4	0.7	0.5	1.1	2.0	0.8	1.0
Total Cattle	0.0	46.6	49.0	99.2	172.5	336.9	62.2	149.4
Sheep (avg. no)								
Ewes	0.0	0.0	9.0	24.8	12.7	39.6	49.6	20.4
Other Sheep	0.0	0.6	6.5	23.6	13.0	30.8	47.4	18.8
Total Sheep	0.0	0.6	15.6	48.3	25.7	70.4	97.0	39.2
Grazing Livestock Units								
Dairy Cows	0.0	15.7	13.1	30.3	48.9	97.4	19.8	43.3
Other Cattle	0.0	16.5	20.8	36.2	65.9	122.1	24.3	56.0
Sheep	0.0	0.1	2.2	6.5	3.5	10.0	9.8	5.2
Horses	0.0	2.0	1.7	1.4	0.7	1.1	5.8	1.3
Total Livestock Units	0.0	34.2	37.8	74.4	118.9	230.6	59.6	105.8
LABOUR UNITS								
Family	0.00	1.23	1.28	1.43	1.60	1.66	1.31	1.50
Total	0.00	1.23	1.38	1.45	1.79	2.30	1.31	1.67

Table - 06C (2013) Gross Output and Direct Payments by Size (UAA - Ha) - Mixed Livestock System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	0	2	3	21	39	18	5	88
Per Cent of Population	0.0	0.1	0.3	1.0	1.4	0.4	0.1	3.4
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	0	27816	29029	59829	93836	179746	31225	82739
of which milk	0	26357	26937	57104	90046	173419	31575	79398
Cattle	0	7528	12849	29122	55231	107864	18493	46473
of which Suckler Welfare Scheme	0	0	0	10	32	15	0	18
Sheep & Wool	0	38	1144	3952	2150	4624	3092	2842
of which Sheep Welfare Scheme	0	0	54	177	76	219	239	125
Pigs	0	0	0	0	4974	29324	0	5533
Poultry	0	0	0	0	0	0	0	0
Horses	0	-290	267	325	1	1261	88	263
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	0	35091	43288	93228	156192	322818	52898	137850
of which Disease Compensation	0	0	276	435	1540	90	0	801
CROPS								
Wheat	0	0	0	0	269	824	0	209
Barley - Feeding	0	0	0	679	1864	6988	0	1797
Barley - Malting	0	0	0	0	1429	3161	0	967
Oats	0	0	0	0	0	378	0	45
Potatoes	0	0	0	0	0	0	0	0
Other	0	600	0	1714	1493	1981	3514	1541
of which Forestry Premium	0	0	0	272	171	269	2906	322
Sub-Total Crops	0	600	0	2393	5055	13333	3514	4559
TOTAL LIVESTOCK & CROPS	0	35691	43288	95621	161247	336151	56412	142409
+ Machinery Hire Revenue	0	0	0	647	395	393	220	409
+ Other Current Receipts	0	54	0	88	435	1542	163	398
+ Decoupled Direct Payments / Subsidies	0	3995	8753	20455	27304	54916	14192	25398
of which Single Farm Payment	0	2952	6524	14000	21871	49723	10266	20223
" REPS	0	0	0	3091	2452	4012	0	2388
" DAS	0	1043	2229	1702	2290	1181	3200	1982
" Other Subsidies	0	0	54	2012	992	658	1084	1130
AEOS	0	0	0	0	89	0	726	72
+ Income from Land Let	0	0	0	171	397	0	0	215
+ Income from Quota Let	0	0	0	29	63	0	0	35
- Inter-Enterprise Transfers	0	490	377	1496	3048	7397	631	2656
TOTAL GROSS OUTPUT	0	39249	51665	115530	186988	385677	70400	166302

Table - 06D (2013) Direct and Overhead Costs by Size (UAA - Ha) - Mixed Livestock System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	0	2	3	21	39	18	5	88
Per Cent of Population	0.0	0.1	0.3	1.0	1.4	0.4	0.1	3.4
DIRECT COSTS (€)								
Purchased Concentrates	0	10944	7579	24047	42260	83119	13371	36077
Purchased Bulky Feed	0	700	1310	2184	2256	3611	831	2183
Fertiliser	0	2696	4201	8241	13264	29309	6368	12154
Crop Protection	0	253	191	379	870	3094	309	879
Purchased Seed	0	224	73	500	856	2346	313	807
Hire of Machinery	0	2585	2796	6813	6715	15479	3320	7106
Transport	0	10	402	256	328	492	244	318
Livestock (A.I. Vet etc.)	0	1293	2508	5442	7179	15356	2944	6795
Casual Labour	0	0	2033	185	251	4061	0	828
Other	0	1982	1951	3849	5481	13990	2334	5410
Sub-Total	0	20686	23044	51895	79460	170857	30035	72556
Fodder Crop Adjustment	0	-252	-388	-1410	-1101	-2299	-197	-1192
TOTAL DIRECT COSTS	0	20434	22657	50485	78359	168546	29840	71363
OVERHEAD COSTS (€)								
Rent of Conacre	0	450	859	2764	5228	12357	227	4539
Car, Electricity, Phone	0	3638	2731	3881	3738	5860	1611	3831
Current Hired Labour	0	0	0	252	2992	9640	0	2455
Interest Charges	0	0	0	1182	1857	4461	3737	1821
Machinery Depreciation	0	440	1401	3961	9978	15234	4515	7454
Machinery Operating	0	1742	3510	6796	12900	24142	6941	10901
of which Fuel & Lub	0	810	1463	3012	6749	13137	3124	5543
Buildings Depreciation	0	311	1653	3426	4776	9431	4054	4451
Buildings Maintenance	0	768	2025	1333	2009	2680	343	1769
Land Improvement Depreciation	0	0	255	285	917	1199	437	650
Land Improvement Maintenance	0	77	498	1356	1994	3071	312	1648
Other	0	1449	1455	3040	6157	7481	2488	4627
OVERHEAD COSTS	0	8875	14388	28276	52547	95554	24667	44146
TOTAL NET EXPENSES	0	29308	37044	78761	130906	264112	54504	115510
Distribution - % of Farms								
Costs % Output	0.0	71.1	69.0	69.3	72.2	66.7	78.2	70.7

Table - 06E (2013) Demographic Data by Size (UAA - Ha) - Mixed Livestock System

Size (UAA-Ha)	2 -< 10	10 -< 20	20 -< 30	30 -< 50	50 -< 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	0	2	3	21	39	18	5	88
Per Cent of Population	0.0	0.1	0.3	1.0	1.4	0.4	0.1	3.4
Holder								
Age of Holder	0.0	59.5	51.7	55.3	58.3	54.7	58.7	56.4
Marital Status - Married %	0.0	100.0	33.3	71.4	79.5	72.2	86.4	73.1
Widowed %	0.0	0.0	0.0	4.8	0.0	0.0	0.0	1.4
Single %	0.0	0.0	66.7	23.8	20.5	27.8	13.6	25.6
Separated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	0.00	3.50	1.67	3.48	3.51	3.72	2.80	3.32
< 24 (no.)	0.00	1.00	0.00	1.14	1.15	1.17	0.66	1.02
< 24 % HH	0.0	100.0	0.0	57.1	43.6	44.4	22.0	44.5
25 - 44 (no.)	0.00	0.50	0.33	0.52	0.62	0.83	0.27	0.57
25 - 44 % HH	0.0	50.0	33.3	38.1	38.5	55.6	13.6	39.1
Demograph. Viable % HH	0.0	100.0	33.3	76.2	69.2	77.8	49.3	69.1
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	0.0	50.0	33.3	52.4	38.5	27.8	57.7	42.1
Off-farm Job Holder % HH	0.0	0.0	33.3	9.5	10.3	5.6	22.0	11.8
Off-farm Job Spouse % HH	0.0	50.0	33.3	52.4	28.2	22.2	57.7	37.2
Pensioners (no.)	0.00	0.00	0.00	0.14	0.31	0.22	0.22	0.21
Pensioners % HH	0.0	0.0	0.0	14.3	23.1	16.7	22.0	16.7
Unemployment Etc. (no.)	0.00	0.50	0.33	0.10	0.03	0.00	0.00	0.09
Unemployment Etc. % HH	0.0	50.0	33.3	9.5	2.6	0.0	0.0	8.7
F.F.I. (€) < 5000	0	0	0	0	10	0	22	5
FFI 5000 - 10000	0	50	67	10	5	0	22	14
FFI 10000 - 20000	0	50	0	24	10	6	0	14
FFI 20000 - 30000	0	0	33	19	10	0	56	16
FFI 30000 - 50000	0	0	0	14	18	6	0	12
FFI 50000 - 70000	0	0	0	19	18	6	0	14
FFI70TO100000	0	0	0	14	10	22	0	11
>100000	0	0	0	0	18	61	0	15

Table - 07B (2013) Resources per Farm 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	3	42	98	272	316	100	80	911
Per Cent of Population	0.7	10.6	19.3	31.1	23.1	5.0	10.0	100.0
LAND (ha)								
Area Owned	8.7	15.3	25.4	35.1	58.1	105.3	50.5	41.3
Total Area	8.9	16.8	26.9	41.4	71.0	142.8	60.8	49.6
Tillage	0.0	1.2	1.1	2.1	6.2	33.9	0.0	4.1
of which Total Cereals	0.0	1.1	1.0	2.0	5.0	26.5	0.0	3.4
" Potatoes	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Grassland Silage	2.9	4.1	7.0	10.7	17.5	25.1	6.6	11.1
Hay	0.0	0.5	1.6	1.2	1.9	2.4	0.6	1.3
Pasture	5.7	10.2	14.3	23.1	38.2	66.4	32.2	26.5
Rough Grazing	0.0	0.1	1.0	1.4	2.9	6.1	16.3	3.2
U.A.A	8.6	16.0	25.5	39.4	68.5	137.5	58.8	47.6
Remainder of Farm	0.3	0.8	1.4	2.0	2.5	5.3	2.0	2.0
Forage & Crop Acreage	8.6	16.0	24.4	37.4	65.3	131.8	50.1	44.8
LIVESTOCK								
Cattle								
Dairy Cows	1.3	2.4	4.3	12.0	31.9	45.7	6.0	15.1
Other Cows	12.4	5.5	12.3	12.1	15.7	27.9	10.3	12.9
Heifers-in-Calf	0.2	0.6	1.1	2.2	5.8	9.6	1.4	2.9
< 1 Year Old	12.9	10.7	16.5	21.2	41.5	68.9	14.7	25.5
1 - 2 Year Old Male	3.9	5.5	4.3	7.7	13.7	30.5	5.1	9.1
1 - 2 Year Old Female	7.7	4.4	5.4	7.3	14.1	24.6	4.5	8.8
=> 2 Year Old Male	1.3	1.8	0.8	2.5	5.0	7.8	0.9	2.8
=> 2 Year Old Female	0.5	0.6	1.4	1.6	2.2	3.3	1.1	1.6
Bulls	0.0	0.2	0.5	0.6	1.0	1.4	0.4	0.7
Total Cattle	40.2	31.7	46.4	67.1	130.5	219.2	44.4	79.2
Sheep (avg. no)								
Ewes	0.0	17.8	16.1	26.0	34.6	79.9	46.3	29.8
Other Sheep	0.0	14.2	14.9	25.6	34.8	75.2	32.1	27.4
Total Sheep	0.0	32.0	31.1	51.5	69.4	155.2	78.4	57.1
Grazing Livestock Units								
Dairy Cows	1.3	2.4	4.3	12.0	31.9	45.7	6.0	15.1
Other Cattle	25.2	18.2	26.2	33.9	57.9	103.3	23.7	38.7
Sheep	0.0	4.1	4.3	6.8	9.0	19.9	8.8	7.3
Horses	0.0	0.0	0.3	0.3	0.2	0.9	0.7	0.3
Total Livestock Units	26.5	24.7	35.0	53.0	99.0	169.7	39.1	61.4
LABOUR UNITS								
Family	0.55	0.88	0.99	1.11	1.31	1.44	1.08	1.12
Total	0.55	0.89	1.00	1.14	1.50	2.00	1.11	1.21

Table - 07C (2013) Gross Output and Direct Payments 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	3	42	98	272	316	100	80	911
Per Cent of Population	0.7	10.6	19.3	31.1	23.1	5.0	10.0	100.0
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	1992	5329	7513	24637	66392	96017	11515	31021
of which milk	2133	5005	7245	23828	65296	95621	10967	30356
Cattle	16351	11956	16008	22613	41722	82894	14639	26796
of which Suckler Welfare Scheme	0	21	98	140	194	224	141	135
Sheep & Wool	0	2162	2144	3223	4336	9987	2752	3427
of which Sheep Welfare Scheme	0	180	108	180	227	320	311	196
Pigs	0	0	0	0	327	2417	0	197
Poultry	0	0	0	0	360	0	0	83
Horses	0	-42	-4	66	318	-222	109	89
Other	0	0	0	0	0	0	0	0
Sub-Total Livestock	18342	19404	25661	50540	113455	191093	29015	61612
of which Disease Compensation	0	0	5	37	250	92	9	76
CROPS								
Wheat	0	329	117	81	970	15978	0	1108
Barley - Feeding	0	675	999	1841	4047	15716	0	2561
Barley - Malting	0	249	0	476	709	636	0	370
Oats	0	19	92	48	505	3290	0	316
Potatoes	0	178	0	3	557	0	0	149
Other	0	291	702	1247	2486	10935	789	1757
of which Forestry Premium	0	0	213	283	539	1232	629	379
Sub-Total Crops	0	1741	1909	3696	9273	46556	789	6260
TOTAL LIVESTOCK & CROPS	18342	21145	27570	54236	122728	237649	29803	67872
+ Machinery Hire Revenue	0	23	610	162	883	4439	314	629
+ Other Current Receipts	0	15	34	106	520	731	105	209
+ Decoupled Direct Payments / S.A.R.s	4227	8222	10637	17134	26667	52262	14078	18494
of which Single Farm Payment	4191	6146	7542	12483	22221	47270	8476	14385
" REPS	0	928	882	2342	2041	2691	2350	1841
" DAS	37	1019	1594	1945	1675	1613	2903	1782
" Other Subsidies	0	325	747	643	1131	1196	700	771
AEOS	0	123	611	264	451	293	116	344
+ Income from Land Let	0	225	538	188	549	474	162	353
+ Income from Quota Let	0	0	10	12	11	0	0	8
- Inter-Enterprise Transfers	10	90	199	642	2051	6376	131	1055
TOTAL GROSS OUTPUT	22560	29594	39304	71219	149433	289347	44414	86588

Table - 07D (2013) 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	3	42	98	272	316	100	80	911
Per Cent of Population	0.7	10.6	19.3	31.1	23.1	5.0	10.0	100.0
DIRECT COSTS (€)								
Purchased Concentrates	1634	4953	5371	11684	24586	44200	7010	13817
Purchased Bulky Feed	3248	708	890	1078	2644	4678	1172	1571
Fertiliser	1888	2352	3240	5659	11824	26830	3078	7039
Crop Protection	0	297	243	470	1299	7467	146	914
Purchased Seed	0	214	188	406	1079	4538	116	674
Hire of Machinery	932	2009	2588	4155	7337	12356	2436	4574
Transport	34	84	52	133	260	751	111	169
Livestock (A.I. Vet etc.)	1645	1336	1884	3297	6431	10855	2072	3784
Casual Labour	0	1	95	154	375	1083	93	217
Other	1805	923	1281	2235	4828	7880	1301	2697
Sub-Total	11184	12877	15833	29270	60661	120640	17536	35455
Fodder Crop Adjustment	-189	-417	-364	-675	-1400	-2057	-245	-777
TOTAL DIRECT COSTS	10996	12460	15469	28590	59257	118579	17263	34672
OVERHEAD COSTS (€)								
Rent of Conacre	34	462	644	1562	4267	11606	842	2313
Car, Electricity, Phone	1154	1390	1758	2407	3331	4731	1729	2426
Current Hired Labour	0	116	96	508	3397	11760	267	1591
Interest Charges	0	51	394	856	2276	5834	613	1228
Machinery Depreciation	1274	1566	2180	3465	7416	14471	2176	4334
Machinery Operating	1683	2107	3045	5140	10272	23364	3566	6329
of which Fuel & Lub	332	883	1409	2556	5171	12116	1697	3137
Buildings Depreciation	998	1185	1238	2215	4492	7352	1468	2616
Buildings Maintenance	140	566	650	972	1620	2517	520	1042
Land Improvement Depreciation	0	86	182	309	568	1047	176	342
Land Improvement Maintenance	73	559	711	960	1686	3155	792	1124
Other	1388	1450	2052	2799	4830	7774	1880	3128
OVERHEAD COSTS	6745	9538	12951	21196	44183	93611	14031	26480
TOTAL NET EXPENSES	17740	21998	28420	49791	103444	212194	31323	61157
Distribution - % of Farms								
Costs % Output	78.7	77.6	73.7	75.4	71.6	72.5	73.6	74.1

Table - 07E (2013) 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	3	42	98	272	316	100	80	911
Per Cent of Population	0.7	10.6	19.3	31.1	23.1	5.0	10.0	100.0
Holder								
Age of Holder	61.0	59.3	58.4	57.1	54.2	53.7	58.6	56.9
Marital Status - Married %	95.4	73.9	67.3	75.3	76.2	77.4	60.2	72.5
Widowed %	0.0	0.0	6.9	2.7	3.6	5.0	4.9	3.8
Single %	0.0	26.1	23.5	19.8	17.7	15.6	33.6	21.7
Separated %	4.6	0.0	1.2	2.2	2.3	2.0	1.3	1.7
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	1.95	2.87	2.81	2.95	3.27	3.61	2.66	2.99
< 24 (no.)	0.00	0.65	0.88	0.85	1.15	1.31	0.78	0.91
< 24 % HH	0.0	27.2	44.6	40.6	47.9	54.3	30.3	41.0
25 - 44 (no.)	0.00	0.43	0.29	0.51	0.63	0.68	0.33	0.47
25 - 44 % HH	0.0	31.6	21.8	36.0	42.1	47.0	26.3	33.5
Demograph. Viable % HH	4.6	52.0	63.0	68.0	75.8	82.3	52.4	65.8
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	4.6	40.6	55.1	57.8	47.9	42.9	48.3	51.1
Off-farm Job Holder % HH	0.0	30.1	41.7	31.6	15.1	9.6	38.0	28.9
Off-farm Job Spouse % HH	4.6	20.8	38.3	40.1	38.6	36.7	26.3	35.5
Pensioners (no.)	0.00	0.35	0.33	0.26	0.22	0.23	0.38	0.28
Pensioners % HH	0.0	33.1	23.3	20.2	17.8	18.0	30.5	22.4
Unemployment Etc. (no.)	1.00	0.17	0.16	0.07	0.03	0.01	0.04	0.09
Unemployment Etc. % HH	100.0	16.8	14.5	7.4	2.9	1.0	4.4	8.8
Distribution - % of Farms								
System (1) Dairying	9.2	9.0	11.0	20.6	33.8	27.5	10.1	19.8
(2) Cattle Rearing	0.0	15.8	32.3	25.2	13.7	3.9	20.1	21.2
(4) Cattle Other	90.8	47.3	33.4	29.2	23.2	25.5	32.8	31.2
(5) Sheep	0.0	17.7	14.8	14.2	12.3	8.7	35.4	16.0
(6) Tillage	0.0	9.1	6.8	7.5	10.8	26.0	0.0	8.4
(7) Mixed Livestock	0.0	1.2	1.7	3.3	6.3	8.2	1.7	3.5
F.F.I. (€) < 3500	4.6	32.8	21.7	17.5	10.3	4.4	31.9	18.9
F.F.I. (€) < 5000	95	49	23	20	11	4	37	23
FFI 5000 - 10000	5	27	25	15	7	0	26	17
FFI 10000 - 20000	0	9	35	27	14	7	21	22
FFI 20000 - 30000	0	13	13	11	11	7	5	11
FFI 30000 - 50000	0	2	3	11	19	15	6	10
FFI 50000 - 70000	0	0	1	10	14	17	1	8
FFI 70000 - 100000	0	0	0	4	13	25	2	6
>100000	0	0	0	1	10	24	2	4

Table - 08B (2013) Resources per Farm by System of Farming - All Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	262.0	145.0	218.0	113.0	85.0	88.0	911.0
Per Cent of Population	19.7	21.1	31.1	16.0	8.4	3.4	100.0
LAND (ha)							
Area Owned	44.8	35.2	36.1	46.4	53.2	53.9	41.3
Total Area	57.9	40.1	41.8	55.5	65.2	66.4	49.6
Tillage	2.0	0.0	1.2	0.8	36.9	3.5	4.1
of which Total Cereals	1.1	0.0	0.9	0.5	32.6	2.8	3.4
" Potatoes	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Grassland Silage	19.8	8.8	10.0	6.5	5.8	19.2	11.1
Hay	0.5	1.5	1.5	1.3	2.4	1.4	1.3
Pasture	31.1	22.9	24.6	33.4	14.6	36.3	26.5
Rough Grazing	1.2	3.4	1.7	10.2	0.8	2.4	3.2
U.A.A	55.4	38.1	40.3	53.3	62.6	64.0	47.6
Remainder of Farm	2.5	2.0	1.5	2.2	2.6	2.4	2.0
Forage & Crop Acreage	54.0	35.9	38.1	46.6	60.6	61.5	44.8
LIVESTOCK							
Cattle							
Dairy Cows	68.3	0.0	0.0	0.2	0.0	43.3	15.1
Other Cows	1.3	26.3	14.3	11.1	7.2	7.0	12.9
Heifers-in-Calf	9.7	1.3	1.2	0.8	0.4	6.3	2.9
< 1 Year Old	44.2	23.0	23.7	10.9	10.7	54.1	25.5
1 - 2 Year Old Male	5.7	2.9	16.3	3.9	11.8	18.0	9.1
1 - 2 Year Old Female	12.9	5.7	11.0	3.8	6.0	14.2	8.8
=> 2 Year Old Male	0.4	0.2	5.9	1.6	5.2	3.6	2.8
=> 2 Year Old Female	1.1	1.1	2.9	0.7	0.7	2.5	1.6
Bulls	1.0	0.8	0.5	0.5	0.2	1.0	0.7
Total Cattle	143.7	61.3	75.8	33.6	42.3	149.4	79.2
Sheep (avg. no)							
Ewes	1.5	2.5	13.5	137.2	24.6	20.4	29.8
Other Sheep	1.3	3.2	13.7	121.9	24.0	18.8	27.4
Total Sheep	2.8	5.7	27.2	259.1	48.6	39.2	57.1
Grazing Livestock Units							
Dairy Cows	68.3	0.0	0.0	0.2	0.0	43.3	15.1
Other Cattle	35.5	39.3	49.6	21.9	28.9	56.0	38.7
Sheep	0.3	0.7	3.7	32.7	6.7	5.2	7.3
Horses	0.1	0.2	0.4	0.3	0.2	1.3	0.3
Total Livestock Units	104.3	40.3	53.6	55.2	35.8	105.8	61.4
LABOUR UNITS							
Family	1.36	0.97	1.07	1.11	0.95	1.50	1.12
Total	1.59	0.99	1.11	1.14	1.13	1.67	1.21

Table - 08C (2013) Gross Output and Direct Payments by System of Farming - All Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	262.0	145.0	218.0	113.0	85.0	88.0	911.0
Per Cent of Population	19.7	21.1	31.1	16.0	8.4	3.4	100.0
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	141914	0	3	308	0	82739	31021
of which milk	139095	0	0	370	0	79398	30356
Cattle	30523	23036	33328	13117	21141	46473	26796
of which Suckler Welfare Scheme	3	296	156	100	79	18	135
Sheep & Wool	156	416	1999	14450	3257	2842	3427
of which Sheep Welfare Scheme	12	34	96	885	127	125	196
Pigs	0	0	0	23	0	5533	197
Poultry	418	0	0	3	0	0	83
Horses	67	-16	193	49	20	263	89
Other	0	0	0	0	0	0	0
Sub-Total Livestock	173077	23435	35523	27951	24418	137850	61612
of which Disease Compensation	114	18	14	95	22	801	76
CROPS							
Wheat	134	0	8	50	12645	209	1108
Barley - Feeding	898	12	1044	355	23021	1797	2561
Barley - Malting	125	0	0	0	3708	967	370
Oats	61	3	7	221	3147	45	316
Potatoes	0	2	8	12	1712	0	149
Other	718	740	1218	473	11286	1541	1757
of which Forestry Premium	291	494	484	118	430	322	379
Sub-Total Crops	1936	756	2285	1110	55519	4559	6260
TOTAL LIVESTOCK & CROPS	175013	24192	37807	29061	79937	142409	67872
+ Machinery Hire Revenue	261	231	641	105	3540	409	629
+ Other Current Receipts	516	76	172	17	242	398	209
+ Decoupled Direct Payments / Subs	20354	14718	17836	17182	25681	25398	18494
of which Single Farm Payment	16664	9949	14077	12198	23064	20223	14385
" REPS	1969	2093	1590	1748	1789	2388	1841
" DAS	1467	2161	1719	2465	424	1982	1782
" Other Subsidies	683	549	546	1656	531	1130	771
AEOS	65	459	366	642	176	72	344
+ Income from Land Let	77	407	285	446	1005	215	353
+ Income from Quota Let	35	0	0	0	0	35	8
- Inter-Enterprise Transfers	2737	7	553	332	2302	2656	1055
TOTAL GROSS OUTPUT	193568	39670	56256	46525	108407	166302	86588

Table - 08D (2013) Direct and Overhead Costs by System of Farming - All Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	262.0	145.0	218.0	113.0	85.0	88.0	911.0
Per Cent of Population	19.7	21.1	31.1	16.0	8.4	3.4	100.0
DIRECT COSTS (€)							
Purchased Concentrates	35340	4839	9200	7578	5490	36077	13817
Purchased Bulky Feed	3776	1042	1123	832	523	2183	1571
Fertiliser	14110	3250	4476	3340	14348	12154	7039
Crop Protection	581	96	301	200	7402	879	914
Purchased Seed	721	114	308	274	4032	807	674
Hire of Machinery	8814	2772	3662	2057	6246	7106	4574
Transport	302	65	189	50	214	318	169
Livestock (A.I. Vet etc.)	9450	2208	2229	2540	1292	6795	3784
Casual Labour	644	41	79	79	173	828	217
Other	7731	1132	1369	1365	1111	5410	2697
Sub-Total	81468	15560	22935	18315	40829	72556	35455
Fodder Crop Adjustment	-1527	-614	-605	-461	-496	-1192	-777
TOTAL DIRECT COSTS	79941	14946	22329	17828	40321	71363	34672
OVERHEAD COSTS (€)							
Rent of Conacre	4367	1211	1402	1324	4582	4539	2313
Car, Electricity, Phone	4944	1807	1637	1635	1911	3831	2426
Current Hired Labour	4541	243	588	546	3379	2455	1591
Interest Charges	2976	512	709	523	1938	1821	1228
Machinery Depreciation	7600	2468	3063	2779	7717	7454	4334
Machinery Operating	10537	3523	4761	4263	11326	10901	6329
of which Fuel & Lub	4685	1905	2479	2085	6040	5543	3137
Buildings Depreciation	5846	1726	1770	1379	1988	4451	2616
Buildings Maintenance	2094	593	739	870	847	1769	1042
Land Improvement Depreciation	685	197	241	245	328	650	342
Land Improvement Maintenance	1761	792	955	906	1283	1648	1124
Other	5248	2113	2393	2498	3990	4627	3128
OVERHEAD COSTS	50632	15184	18260	16966	39288	44146	26480
TOTAL NET EXPENSES	130574	30130	40590	34820	79621	115510	61157
Distribution - % of farms							
Costs % Output < 50	5.8	12.5	8.0	10.6	3.5	0.0	8.3
50 -< 60	22.0	8.7	16.9	15.0	29.1	28.9	17.3
60 -< 70	35.8	15.6	21.5	17.0	13.5	23.4	21.7
70 -< 80	20.7	21.0	21.6	18.8	23.6	27.8	21.2
80 -< 90	11.3	15.3	11.7	10.4	11.1	10.5	12.1
90 +	4.4	26.9	20.3	28.2	19.2	9.5	19.3
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	67.1	80.1	74.9	75.3	71.9	70.7	74.1

Table - 10B (2013) Resources per Farm by System of Farming - Full-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	252	28	79	51	53	78	541
Per Cent of Population	18.7	2.7	7.1	5.8	3.7	2.8	41.0
LAND (ha)							
Area Owned	46.0	62.4	57.8	55.4	78.8	58.9	54.4
Total Area	59.6	68.2	70.7	68.5	104.5	73.2	68.4
Tillage	2.1	0.1	4.2	1.9	61.7	4.1	7.8
of which Total Cereals	1.1	0.1	3.3	1.2	52.5	3.3	6.3
" Potatoes	0.0	0.0	0.0	0.0	0.4	0.0	0.0
Grassland Silage	20.5	16.0	16.3	10.2	8.9	21.7	17.0
Hay	0.5	2.1	2.6	2.0	2.2	1.4	1.4
Pasture	32.0	43.2	42.4	39.6	24.0	40.3	35.5
Rough Grazing	1.2	1.8	2.8	10.7	1.4	2.2	3.0
U.A.A	57.1	65.5	69.1	64.9	101.1	70.6	65.8
Remainder of Farm	2.6	2.7	1.6	3.6	3.3	2.6	2.6
Forage & Crop Acreage	55.7	62.6	66.7	61.2	98.2	68.8	63.6
LIVESTOCK							
Cattle							
Dairy Cows	70.7	0.0	0.0	0.6	0.0	51.1	36.0
Other Cows	1.4	52.9	32.8	17.6	14.4	7.2	14.1
Heifers-in-Calf	10.1	3.0	2.8	1.2	0.9	7.4	6.1
< 1 Year Old	46.2	51.3	50.5	18.3	20.7	63.0	42.2
1 - 2 Year Old Male	6.0	9.0	31.3	5.9	20.2	21.0	12.9
1 - 2 Year Old Female	13.3	13.9	20.1	7.1	11.4	16.5	13.7
=> 2 Year Old Male	0.4	0.4	8.9	2.0	8.9	4.0	3.1
=> 2 Year Old Female	1.1	1.9	5.1	1.2	1.2	2.8	2.0
Bulls	1.0	1.6	1.0	0.8	0.4	1.1	1.0
Total Cattle	149.4	134.1	152.4	54.8	78.2	173.3	130.7
Sheep (avg. no)							
Ewes	1.4	7.4	37.7	225.1	33.0	19.7	44.1
Other Sheep	1.3	7.2	39.7	210.6	35.3	19.2	42.5
Total Sheep	2.8	14.6	77.4	435.6	68.3	39.0	86.6
Grazing Livestock Units							
Dairy Cows	70.7	0.0	0.0	0.6	0.0	51.1	36.0
Other Cattle	37.1	84.8	98.0	35.2	52.9	63.8	53.8
Sheep	0.3	1.9	10.3	55.1	9.4	5.2	11.1
Horses	0.1	0.0	1.1	0.4	0.4	1.0	0.4
Total Livestock Units	108.3	86.7	109.4	91.4	62.8	121.2	101.4
LABOUR UNITS							
Family	1.37	1.30	1.31	1.25	1.17	1.57	1.33
Total	1.62	1.38	1.42	1.32	1.56	1.78	1.53

Table - 10C (2013) Gross Output and Direct Payments by System of Farming - Full-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	252	28	79	51	53	78	541
Per Cent of Population	18.7	2.7	7.1	5.8	3.7	2.8	41.0
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	147008	0	13	843	0	97831	74231
of which milk	144228	0	0	1013	0	93928	72707
Cattle	31881	52597	73285	20953	39018	53709	41039
of which Suckler Welfare Scheme	3	817	378	161	159	20	160
Sheep & Wool	158	1239	6071	24012	4418	2951	5231
of which Sheep Welfare Scheme	11	84	236	1219	171	117	249
Pigs	0	0	0	63	0	6700	479
Poultry	440	0	0	0	0	0	201
Horses	71	0	695	208	44	290	206
Other	0	0	0	0	0	0	0
Sub-Total Livestock	179557	53837	80065	46079	43480	161479	121387
of which Disease Compensation	120	35	62	240	23	939	170
CROPS							
Wheat	141	0	36	136	26083	253	2473
Barley - Feeding	945	91	3630	803	33002	2091	4320
Barley - Malting	131	0	0	0	5567	1171	647
Oats	64	0	29	604	5841	54	654
Potatoes	0	0	9	32	3405	0	315
Other	730	1373	1074	613	19241	1534	2551
of which Forestry Premium	280	1061	214	137	648	230	330
Sub-Total Crops	2012	1464	4779	2189	93139	5103	10960
TOTAL LIVESTOCK & CROPS	181569	55300	84844	48267	136619	166583	132347
+ Machinery Hire Revenue	275	929	777	52	7554	482	1048
+ Other Current Receipts	541	282	305	44	446	480	399
+ Decoupled Direct Payments / Subsidies	20966	27821	31055	25572	40454	28687	26131
of which Single Farm Payment	17234	22736	27149	19879	37207	23076	21911
" REPS	2041	2605	1942	2470	1786	2657	2142
" DAS	1451	1909	1775	2273	550	1983	1610
" Other Subsidies	682	655	425	2170	1082	1331	929
AEOS	68	571	101	714	397	84	230
+ Income from Land Let	81	2319	114	161	1644	200	397
+ Income from Quota Let	37	0	0	0	0	32	19
- Inter-Enterprise Transfers	2851	52	2001	868	4424	3148	2399
TOTAL GROSS OUTPUT	200669	86603	115276	73284	182537	193428	158034

Table - 10D (2013) Direct and Overhead Costs by System of Farming - Full-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	252	28	79	51	53	78	541
Per Cent of Population	18.7	2.7	7.1	5.8	3.7	2.8	41.0
DIRECT COSTS (€)							
Purchased Concentrates	36578	13627	22248	11744	10370	42328	27066
Purchased Bulky Feed	3923	2273	2491	1242	936	2444	2809
Fertiliser	14609	6390	9665	5713	24510	14156	12807
Crop Protection	609	180	835	307	12849	1006	1714
Purchased Seed	757	363	877	556	6889	944	1292
Hire of Machinery	9104	4309	6552	3037	7993	8076	7307
Transport	312	113	348	73	404	381	284
Livestock (A.I. Vet etc.)	9833	4401	5098	3761	2349	7933	6977
Casual Labour	677	60	104	112	386	1002	453
Other	8036	2251	2880	1992	1913	6268	5220
Sub-Total	84437	33967	51098	28538	68597	84537	65930
Fodder Crop Adjustment	-1547	-1275	-870	-454	-977	-1307	-1188
TOTAL DIRECT COSTS	82890	32691	50222	28083	67611	83228	64740
OVERHEAD COSTS (€)							
Rent of Conacre	4544	3545	3213	2665	9221	5316	4458
Car, Electricity, Phone	5080	2784	2027	2185	2361	4138	3675
Current Hired Labour	4782	1212	2027	1225	7502	2970	3682
Interest Charges	3124	1423	1581	1147	3423	2196	2425
Machinery Depreciation	7870	5744	5788	3891	13179	8726	7344
Machinery Operating	10888	8746	9479	6549	20283	12628	10858
of which Fuel & Lub	4855	4768	5305	3502	10877	6373	5387
Buildings Depreciation	6027	3522	3173	1919	3074	5201	4457
Buildings Maintenance	2150	1320	1158	953	1267	2054	1666
Land Improvement Depreciation	712	390	342	365	499	776	563
Land Improvement Maintenance	1838	1622	1568	1196	2421	1935	1745
Other	5442	3584	3698	3600	5622	5297	4761
OVERHEAD COSTS	52492	33892	34055	25695	68853	51237	45648
TOTAL NET EXPENSES	135383	66583	84283	53779	136473	134467	110391
Distribution - % of Farms							
Costs % Output							
< 50	5.7	6.8	3.4	9.6	0.0	0.0	5.0
50 -< 60	22.2	13.3	15.5	21.3	24.9	27.4	20.9
60 -< 70	35.7	5.1	23.8	12.2	9.2	23.6	25.0
70 -< 80	21.1	23.2	27.9	18.4	26.9	28.6	23.1
80 -< 90	10.8	28.4	8.3	21.0	19.4	8.9	13.6
90 +	4.6	23.2	21.1	17.5	19.6	11.5	12.4
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	67.1	82.0	75.4	72.5	74.7	71.3	71.3

Table - 10E (2013) Demographic Data by System of Farming - Full-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	252	28	79	51	53	78	541
Per Cent of Population	18.7	2.7	7.1	5.8	3.7	2.8	41.0
Holder							
Age of Holder	52.3	52.7	56.5	55.3	55.6	55.2	54.0
Marital Status - Married %	84.2	74.8	73.1	81.7	85.7	78.2	81.0
Widowed %	1.7	6.6	4.5	3.2	0.0	0.0	2.4
Single %	13.9	16.7	16.7	11.8	10.9	21.8	14.5
Separated %	0.3	1.8	5.7	3.2	1.7	0.0	1.8
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.53	3.66	2.94	3.55	3.31	3.50	3.42
< 24 (no.)	1.36	1.43	0.85	1.25	1.16	1.08	1.22
< 24 % HH	59.0	46.6	44.2	53.7	46.4	45.0	52.7
25 - 44 (no.)	0.66	1.01	0.47	0.57	0.67	0.67	0.64
25 - 44 % HH	45.4	60.0	36.3	41.0	48.7	45.2	44.4
Demograph. Viable % HH	85.0	81.7	68.0	82.6	75.0	74.7	79.9
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	51.7	43.4	45.3	50.4	51.3	44.2	49.3
Off-farm Job Holder % HH	6.8	25.2	19.2	17.1	12.3	11.0	12.4
Off-farm Job Spouse % HH	48.0	38.3	36.4	44.4	47.7	38.2	44.1
Pensioners (no.)	0.12	0.15	0.29	0.20	0.28	0.21	0.18
Pensioners % HH	9.6	14.9	22.4	17.5	22.3	17.3	15.0
Unemployment Etc. (no.)	0.03	0.00	0.06	0.10	0.00	0.05	0.04
Unemployment Etc. % HH	2.8	0.0	6.3	8.4	0.0	4.6	3.9
Distribution - % of Farms							
F.F.I. (€) < 3500	3.1	18.3	16.7	15.9	5.3	6.4	8.7
F.F.I. (€) < 5000	4	23	19	16	9	6	10
FFI 5000 - 10000	1	20	4	14	5	3	5
FFI 10000 - 20000	5	10	21	32	12	11	13
FFI 20000 - 30000	11	20	15	17	9	19	13
FFI 30000 - 50000	18	15	25	16	21	13	19
FFI 50000 - 70000	24	10	4	4	27	16	17
FFI70TO100000	22	2	9	0	13	13	14
>100000	16	0	3	1	4	18	10

Table - 11B (2013) Resources per Farm by System of Farming - Part-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	10	117	139	62	32	10	370
Per Cent of Population	1.0	18.4	24.0	10.1	4.6	0.6	58.9
LAND (ha)							
Area Owned	22.1	31.1	29.7	41.2	32.8	30.4	32.3
Total Area	25.2	35.9	33.3	48.0	34.0	34.1	36.6
Tillage	0.0	0.0	0.3	0.2	17.2	0.7	1.5
of which Total Cereals	0.0	0.0	0.2	0.1	16.8	0.7	1.5
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	7.4	7.8	8.1	4.4	3.3	7.3	7.0
Hay	0.2	1.4	1.2	0.9	2.6	1.0	1.3
Pasture	13.9	19.9	19.4	29.8	7.1	17.0	20.2
Rough Grazing	1.1	3.6	1.3	9.9	0.4	3.3	3.4
U.A.A	24.4	34.0	31.7	46.6	32.1	32.7	34.9
Remainder of Farm	0.8	1.9	1.5	1.4	1.9	1.3	1.6
Forage & Crop Acreage	21.7	32.0	29.7	38.1	30.7	26.8	31.8
LIVESTOCK							
Cattle							
Dairy Cows	23.2	0.0	0.0	0.0	0.0	6.4	0.5
Other Cows	0.1	22.4	8.8	7.3	1.4	6.2	12.0
Heifers-in-Calf	1.6	1.0	0.7	0.6	0.1	1.2	0.7
< 1 Year Old	7.2	18.8	15.8	6.7	2.8	11.7	13.9
1 - 2 Year Old Male	0.2	2.0	11.8	2.8	5.1	4.0	6.4
1 - 2 Year Old Female	3.7	4.5	8.3	2.0	1.8	3.2	5.4
=> 2 Year Old Male	0.0	0.2	5.1	1.3	2.3	1.7	2.6
=> 2 Year Old Female	0.2	1.0	2.3	0.4	0.2	1.4	1.3
Bulls	0.4	0.7	0.3	0.3	0.1	0.5	0.4
Total Cattle	36.2	50.5	53.1	21.3	13.8	36.3	43.2
Sheep (avg. no)							
Ewes	2.9	1.8	6.3	86.6	17.9	23.3	19.8
Other Sheep	1.4	2.6	6.1	70.8	15.0	16.7	16.9
Total Sheep	4.2	4.3	12.4	157.4	32.9	40.1	36.6
Grazing Livestock Units							
Dairy Cows	23.2	0.0	0.0	0.0	0.0	6.4	0.5
Other Cattle	6.2	32.6	35.3	14.3	9.8	18.5	28.1
Sheep	0.4	0.6	1.7	19.7	4.5	5.3	4.7
Horses	0.0	0.2	0.2	0.3	0.0	2.7	0.2
Total Livestock Units	29.9	33.4	37.2	34.3	14.3	33.0	33.5
LABOUR UNITS							
Family	1.14	0.93	1.00	1.02	0.78	1.16	0.97
Total	1.14	0.93	1.02	1.04	0.79	1.16	0.98

Table - 11C (2013) Gross Output and Direct Payments by System of Farming - Part-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	10	117	139	62	32	10	370
Per Cent of Population	1.0	18.4	24.0	10.1	4.6	0.6	58.9
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	46130	0	0	0	0	11152	897
of which milk	42572	0	0	0	0	10478	830
Cattle	4972	18657	21531	8602	6921	12152	16866
of which Suckler Welfare Scheme	0	219	90	65	16	6	118
Sheep & Wool	121	294	797	8940	2334	2329	2169
of which Sheep Welfare Scheme	24	26	55	693	92	166	159
Pigs	0	0	0	0	0	0	0
Poultry	0	0	0	5	0	0	1
Horses	0	-18	45	-42	0	135	7
Other	0	0	0	0	0	0	0
Sub-Total Livestock	51222	18932	22372	17505	9254	25769	19940
of which Disease Compensation	0	15	0	12	22	147	10
CROPS							
Wheat	0	0	0	0	1957	0	156
Barley - Feeding	0	0	281	97	15082	402	1334
Barley - Malting	0	0	0	0	2230	0	177
Oats	0	3	0	0	1004	0	81
Potatoes	0	2	7	0	365	0	33
Other	498	646	1260	393	4958	1575	1203
of which Forestry Premium	498	410	564	107	257	756	413
Sub-Total Crops	498	652	1549	489	25596	1977	2983
TOTAL LIVESTOCK & CROPS	51720	19584	23921	17994	34850	27746	22923
+ Machinery Hire Revenue	0	127	601	135	347	61	336
+ Other Current Receipts	34	45	133	1	80	11	76
+ Decoupled Direct Payments / Schemes	8852	12778	13933	12348	13930	9794	13169
of which Single Farm Payment	5953	8055	10218	7773	11815	6691	9138
" REPS	625	2017	1486	1333	1791	1116	1631
" DAS	1765	2199	1702	2575	324	1975	1902
" Other Subsidies	701	534	582	1360	92	178	660
AEOS	0	443	444	600	0	12	423
+ Income from Land Let	0	124	335	610	496	286	323
+ Income from Quota Let	0	0	0	0	0	49	1
- Inter-Enterprise Transfers	588	0	126	23	614	322	117
TOTAL GROSS OUTPUT	60019	32719	38831	31106	49442	37636	36779

Table - 11D (2013) Direct and Overhead Costs by System of Farming - Part-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	10	117	139	62	32	10	370
Per Cent of Population	1.0	18.4	24.0	10.1	4.6	0.6	58.9
DIRECT COSTS (€)							
Purchased Concentrates	12061	3537	5347	5177	1608	6427	4580
Purchased Bulky Feed	998	859	719	597	194	948	707
Fertiliser	4724	2785	2944	1973	6265	2658	3018
Crop Protection	50	84	144	138	3069	274	356
Purchased Seed	52	77	140	111	1760	159	243
Hire of Machinery	3372	2544	2809	1492	4856	2503	2668
Transport	125	58	142	36	62	18	89
Livestock (A.I. Vet etc.)	2246	1883	1382	1837	451	1397	1558
Casual Labour	17	39	71	59	3	0	52
Other	1996	966	923	1004	472	1341	937
Sub-Total	25640	12833	14620	12424	18741	15725	14209
Fodder Crop Adjustment	-1149	-516	-527	-466	-113	-645	-492
TOTAL DIRECT COSTS	24491	12317	14094	11918	18614	15081	13709
OVERHEAD COSTS (€)							
Rent of Conacre	1029	865	868	551	893	852	817
Car, Electricity, Phone	2393	1662	1521	1318	1553	2372	1556
Current Hired Labour	0	100	164	155	100	13	133
Interest Charges	187	377	451	163	756	44	394
Machinery Depreciation	2520	1983	2259	2138	3372	1418	2236
Machinery Operating	3945	2750	3368	2946	4201	2714	3171
of which Fuel & Lub	1486	1481	1644	1269	2193	1605	1569
Buildings Depreciation	2440	1460	1355	1068	1124	894	1334
Buildings Maintenance	1056	486	615	822	513	419	608
Land Improvement Depreciation	174	169	211	176	193	51	188
Land Improvement Maintenance	313	668	773	738	377	283	690
Other	1601	1895	2007	1863	2691	1451	1989
OVERHEAD COSTS	15658	12413	13597	11937	15772	10512	13117
TOTAL NET EXPENSES	40149	24730	27690	23895	34400	25592	26834
Distribution - % of Farms							
Costs % Output							
< 50	7.9	13.4	9.4	11.1	6.2	0.0	10.6
50 -< 60	19.2	8.0	17.4	11.4	32.4	36.0	14.8
60 -< 70	37.8	17.1	20.8	19.8	16.9	22.0	19.5
70 -< 80	14.1	20.7	19.7	19.0	21.0	23.9	20.0
80 -< 90	21.0	13.3	12.7	4.2	4.5	18.1	11.0
90 +	0.0	27.5	20.0	34.4	18.9	0.0	24.2
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	67.6	79.9	74.7	76.9	69.8	67.8	76.1

Table - 11E (2013) Demographic Data by System of Farming - Part-Time Farms

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	10	117	139	62	32	10	370
Per Cent of Population	1.0	18.4	24.0	10.1	4.6	0.6	58.9
Holder							
Age of Holder	58.8	57.1	59.2	61.1	60.8	62.0	59.0
Marital Status - Married %	77.3	67.7	66.4	73.9	47.8	48.5	66.6
Widowed %	0.0	4.1	4.1	2.4	15.0	7.9	4.7
Single %	19.2	22.8	29.0	23.7	37.2	43.6	26.8
Separated %	3.5	4.2	0.6	0.0	0.0	0.0	1.6
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	2.58	2.86	2.63	2.62	2.42	2.45	2.68
< 24 (no.)	0.43	0.75	0.68	0.72	0.51	0.70	0.69
< 24 % HH	10.6	36.8	31.7	35.0	21.4	42.4	32.8
25 - 44 (no.)	0.19	0.53	0.28	0.27	0.34	0.10	0.36
25 - 44 % HH	19.2	34.6	22.1	20.7	25.3	10.2	25.8
Demograph. Viable % HH	43.9	65.8	50.1	55.0	54.0	42.4	56.0
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	69.4	58.3	47.8	49.3	56.7	32.2	52.3
Off-farm Job Holder % HH	29.8	45.3	37.2	35.4	53.6	15.9	40.4
Off-farm Job Spouse % HH	39.6	33.9	27.6	31.7	15.8	32.2	29.6
Pensioners (no.)	0.38	0.25	0.36	0.51	0.32	0.20	0.35
Pensioners % HH	37.8	19.6	29.2	38.9	25.3	14.0	27.6
Unemployment Etc. (no.)	0.07	0.13	0.15	0.11	0.04	0.28	0.13
Unemployment Etc. % HH	7.0	12.8	13.9	10.6	4.1	28.0	12.2
Distribution - % of Farms							
F.F.I. (€) < 3500	3.5	31.0	21.5	35.8	17.6	0.0	26.1
F.F.I. (€) < 5000	3	33	33	39	19	0	32
FFI 5000 - 10000	14	31	21	26	21	66	25
FFI 10000 - 20000	36	26	29	26	36	26	28
FFI 20000 - 30000	19	9	8	9	12	0	9
FFI 30000 - 50000	27	2	6	0	8	8	4
FFI 50000 - 70000	0	0	2	0	4	0	1
FFI70TO100000	0	0	0	0	0	0	0
>100000	0	0	0	0	0	0	0

Table - 12B (2013) Resources per Farm by System of Farming - Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	60	80	114	60	35	32	381
Per Cent of Population	4.4	11.4	15.7	9.6	1.7	1.0	43.9
LAND (ha)							
Area Owned	43.2	32.7	34.7	40.2	52.7	48.2	37.3
Total Area	56.3	38.3	39.7	50.1	62.7	60.8	44.7
Tillage	2.2	0.1	1.1	0.5	32.7	4.3	2.1
of which Total Cereals	1.3	0.0	0.8	0.4	28.7	3.8	1.7
" Potatoes	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Grassland Silage	20.5	8.6	9.9	7.2	5.4	15.3	10.0
Hay	0.3	1.4	1.2	1.0	3.3	1.2	1.2
Pasture	29.5	22.1	23.4	26.3	16.4	32.0	24.2
Rough Grazing	0.8	2.1	1.8	12.4	0.4	3.7	4.1
U.A.A	53.5	36.1	38.2	48.2	60.5	58.1	42.7
Remainder of Farm	2.8	2.2	1.5	1.9	2.2	2.8	2.0
Forage & Crop Acreage	53.1	33.3	36.4	39.6	58.6	55.2	39.3
LIVESTOCK							
Cattle							
Dairy Cows	64.7	0.0	0.0	0.8	0.0	33.2	7.5
Other Cows	1.1	24.5	13.0	12.1	8.1	6.8	14.2
Heifers-in-Calf	10.5	1.3	0.9	1.0	0.5	6.3	2.1
< 1 Year Old	40.0	21.2	19.8	12.3	13.8	40.1	20.8
1 - 2 Year Old Male	6.4	2.2	15.1	4.0	15.4	13.5	8.4
1 - 2 Year Old Female	12.9	5.2	10.7	4.1	4.3	12.9	7.8
=> 2 Year Old Male	0.2	0.1	6.1	1.3	5.4	0.7	2.8
=> 2 Year Old Female	0.7	1.1	2.7	0.9	0.5	1.4	1.6
Bulls	0.9	0.8	0.5	0.5	0.2	0.6	0.6
Total Cattle	136.8	56.4	69.0	36.9	48.2	115.2	65.8
Sheep (avg. no)							
Ewes	0.5	3.8	15.5	129.2	24.5	26.5	36.5
Other Sheep	1.5	4.9	15.8	114.0	21.6	22.6	33.5
Total Sheep	2.0	8.7	31.3	243.1	46.1	49.1	69.9
Grazing Livestock Units							
Dairy Cows	64.7	0.0	0.0	0.8	0.0	33.2	7.5
Other Cattle	34.9	36.2	46.2	23.4	32.2	43.6	36.8
Sheep	0.3	1.1	4.2	31.0	6.3	6.5	9.0
Horses	0.1	0.4	0.4	0.1	0.4	1.3	0.3
Total Livestock Units	99.9	37.7	50.9	55.2	38.8	84.6	53.6
LABOUR UNITS							
Family	1.36	0.97	1.04	1.08	0.83	1.45	1.06
Total	1.65	0.99	1.08	1.10	1.05	1.69	1.13

Table - 12C (2013) Gross Output and Direct Payments by System of Farming - Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	60	80	114	60	35	32	381
Per Cent of Population	4.4	11.4	15.7	9.6	1.7	1.0	43.9
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	129350	0	0	997	0	62104	14715
of which milk	126930	0	0	1199	0	59589	14457
Cattle	30521	21045	30710	14301	25326	39002	24555
of which Suckler Welfare Scheme	1	267	141	81	29	10	139
Sheep & Wool	130	668	2244	14195	2966	3275	4296
of which Sheep Welfare Scheme	5	59	122	870	79	157	257
Pigs	0	0	0	37	0	15406	358
Poultry	1419	0	0	5	0	0	145
Horses	0	-26	264	-2	45	58	90
Other	0	0	0	0	0	0	0
Sub-Total Livestock	161419	21686	33218	29533	28337	119845	44159
of which Disease Compensation	22	11	22	15	3	1397	48
CROPS							
Wheat	196	0	12	80	10149	0	436
Barley - Feeding	944	0	814	294	21361	1043	1304
Barley - Malting	0	0	0	0	4133	3005	229
Oats	197	5	12	84	1632	0	107
Potatoes	0	3	15	19	1945	0	86
Other	301	730	1045	326	10720	1425	1114
of which Forestry Premium	29	571	243	26	516	419	274
Sub-Total Crops	1638	738	1898	803	49939	5473	3275
TOTAL LIVESTOCK & CROPS	163056	22424	35116	30336	78276	125318	47433
+ Machinery Hire Revenue	418	229	287	163	5976	299	479
+ Other Current Receipts	767	62	82	4	170	319	138
+ Decoupled Direct Payments / Subsidies	19678	14378	17610	16588	25022	20125	17100
of which Single Farm Payment	15500	9404	13276	12054	21371	15722	12596
" REPS	1519	1837	1633	1152	2809	937	1599
" DAS	2338	2424	2229	2532	600	2665	2304
" Other Subsidies	721	772	593	1719	321	1128	901
AEOS	144	713	440	664	137	234	514
+ Income from Land Let	31	181	435	29	1540	0	272
+ Income from Quota Let	103	0	0	0	0	46	11
- Inter-Enterprise Transfers	2836	0	518	319	3415	2213	725
TOTAL GROSS OUTPUT	181368	37354	53064	46869	107762	144004	64787

Table - 12D (2013) Direct and Overhead Costs by System of Farming - Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	60	80	114	60	35	32	381
Per Cent of Population	4.4	11.4	15.7	9.6	1.7	1.0	43.9
DIRECT COSTS (€)							
Purchased Concentrates	37569	4507	9829	8765	7039	41308	11625
Purchased Bulky Feed	3198	896	1099	754	638	2799	1203
Fertiliser	13021	2785	4207	3310	11351	11021	4964
Crop Protection	523	72	270	183	6359	1156	482
Purchased Seed	710	88	267	242	3586	805	401
Hire of Machinery	7052	2617	3487	2253	4425	4969	3421
Transport	749	29	214	34	268	387	186
Livestock (A.I. Vet etc.)	8234	2168	2197	2600	1472	5683	2940
Casual Labour	556	23	43	72	372	1232	136
Other	7104	975	1234	1384	1260	5179	1884
Sub-Total	78717	14161	22846	19597	36770	74540	27241
Fodder Crop Adjustment	-1531	-573	-797	-442	-942	-1308	-752
TOTAL DIRECT COSTS	77183	13588	22050	19156	35814	73232	26488
OVERHEAD COSTS (€)							
Rent of Conacre	3853	1033	1343	1725	4153	3820	1765
Car, Electricity, Phone	4976	1708	1602	1669	1759	3901	2044
Current Hired Labour	5660	231	701	432	3808	2491	1183
Interest Charges	3084	568	607	490	1963	1327	891
Machinery Depreciation	9140	2456	3063	2509	8272	6988	3690
Machinery Operating	11311	3299	4313	3958	13743	9474	5162
of which Fuel & Lub	5601	1849	2388	1963	7566	5410	2749
Buildings Depreciation	5105	1493	1767	1427	2107	3816	2019
Buildings Maintenance	1763	631	575	909	1083	1423	822
Land Improvement Depreciation	644	181	224	193	342	655	263
Land Improvement Maintenance	1615	793	1014	970	1117	1419	1021
Other	5226	1885	2211	2173	3808	4430	2536
OVERHEAD COSTS	52490	14279	17420	16456	42153	39744	21406
TOTAL NET EXPENSES	129676	27867	39469	35611	77981	112976	47895
Distribution - % of Farms							
Costs % Output							
< 50	5.0	14.5	5.0	8.4	6.0	0.0	8.1
50 -< 60	14.8	10.5	16.3	9.6	20.7	21.6	13.5
60 -< 70	24.6	14.1	17.5	20.1	15.4	17.4	17.8
70 -< 80	23.3	16.8	24.8	25.5	31.6	27.7	23.1
80 -< 90	26.2	16.3	12.5	10.5	10.2	15.9	14.4
90 +	6.2	27.9	23.9	25.9	16.1	17.4	23.1
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	71.9	79.3	76.4	75.7	70.9	74.9	76.3

Table - 12E (2013) Demographic Data by System of Farming - Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	60	80	114	60	35	32	381
Per Cent of Population	4.4	11.4	15.7	9.6	1.7	1.0	43.9
Holder							
Age of Holder	54.2	55.9	58.1	59.0	54.8	55.7	57.1
Marital Status - Married %	82.9	75.8	59.2	82.7	55.1	67.9	71.1
Widowed %	3.5	3.1	2.3	1.9	7.6	0.0	2.7
Single %	13.6	17.1	35.6	15.4	34.1	32.1	24.0
Separated %	0.0	3.9	2.9	0.0	1.6	0.0	2.1
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.39	3.23	2.62	3.02	2.57	3.35	2.96
< 24 (no.)	1.22	1.05	0.65	1.07	0.64	1.24	0.92
< 24 % HH	53.0	46.2	31.2	44.9	24.9	52.1	40.6
25 - 44 (no.)	0.62	0.69	0.37	0.25	0.64	0.36	0.46
25 - 44 % HH	42.0	42.3	29.4	16.9	47.7	24.0	31.9
Demograph. Viable % HH	79.6	71.4	55.7	61.4	73.1	65.5	64.3
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	44.9	59.7	50.1	54.7	44.7	46.6	52.8
Off-farm Job Holder % HH	6.0	53.2	37.6	34.2	28.1	17.2	36.9
Off-farm Job Spouse % HH	40.1	33.6	22.7	40.8	23.3	44.2	31.8
Pensioners (no.)	0.14	0.26	0.30	0.40	0.34	0.19	0.29
Pensioners % HH	11.6	19.7	23.3	31.8	24.9	14.5	22.9
Unemployment Etc. (no.)	0.11	0.09	0.14	0.10	0.17	0.10	0.12
Unemployment Etc. % HH	10.6	9.4	13.9	10.1	17.1	10.5	11.6
Distribution - % of Farms							
F.F.I. (€) < 3500	8.5	29.9	24.2	26.9	9.5	12.1	23.8
F.F.I. (€) < 5000	11	31	31	30	9	12	27
FFI 5000 - 10000	3	30	21	25	20	12	22
FFI 10000 - 20000	13	27	28	26	26	29	26
FFI 20000 - 30000	16	6	7	14	5	18	9
FFI 30000 - 50000	7	4	9	3	14	7	6
FFI 50000 - 70000	22	1	3	2	16	14	5
FFI70TO100000	17	0	1	0	7	3	2
>100000	11	0	0	0	2	5	2

Table - 13B (2013) Resources per Farm by System of Farming - Non-Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	202	65	104	53	50	56	530
Per Cent of Population	15.3	9.6	15.2	6.1	6.3	2.2	55.0
LAND (ha)							
Area Owned	45.1	37.9	38.1	56.9	54.6	59.3	44.9
Total Area	58.1	41.9	44.4	64.3	69.1	71.9	54.0
Tillage	1.9	0.0	1.5	1.1	41.7	3.2	6.0
of which Total Cereals	1.0	0.0	1.2	0.6	37.1	2.5	5.1
" Potatoes	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Grassland Silage	19.4	9.2	10.3	6.1	6.0	21.8	12.1
Hay	0.6	1.5	1.8	1.9	2.1	1.4	1.5
Pasture	31.5	23.6	26.1	40.6	13.0	40.1	27.8
Rough Grazing	1.3	5.2	1.4	10.9	1.3	1.9	3.1
U.A.A	55.7	40.2	42.8	61.7	66.4	69.9	51.9
Remainder of Farm	2.4	1.6	1.6	2.6	2.8	2.0	2.1
Forage & Crop Acreage	53.9	38.8	40.3	52.5	64.0	67.5	49.1
LIVESTOCK							
Cattle							
Dairy Cows	68.6	0.0	0.0	0.0	0.0	51.3	21.3
Other Cows	1.4	28.4	15.2	9.5	6.5	7.3	11.7
Heifers-in-Calf	9.1	1.1	1.4	0.8	0.4	6.4	3.5
< 1 Year Old	44.9	24.8	28.5	9.5	8.3	63.9	29.4
1 - 2 Year Old Male	5.4	3.7	17.6	4.5	10.2	21.1	9.6
1 - 2 Year Old Female	12.6	6.1	11.2	3.6	7.4	15.6	9.6
=> 2 Year Old Male	0.5	0.3	5.6	2.5	5.7	5.6	2.9
=> 2 Year Old Female	1.2	1.2	3.3	0.6	0.8	3.4	1.7
Bulls	1.0	0.9	0.5	0.4	0.2	1.1	0.7
Total Cattle	143.9	66.5	83.3	31.4	39.5	174.8	90.2
Sheep (avg. no)							
Ewes	1.7	1.0	11.0	156.7	21.3	19.2	24.5
Other Sheep	1.2	1.1	10.8	140.6	24.0	17.7	22.7
Total Sheep	2.9	2.1	21.9	297.2	45.3	36.8	47.2
Grazing Livestock Units							
Dairy Cows	68.6	0.0	0.0	0.0	0.0	51.3	21.3
Other Cattle	35.2	42.7	53.1	21.1	27.7	65.0	40.3
Sheep	0.3	0.3	2.9	37.7	6.3	4.9	6.1
Horses	0.1	0.0	0.3	0.8	0.0	1.2	0.3
Total Livestock Units	104.3	43.0	56.3	59.7	34.0	122.4	67.9
LABOUR UNITS							
Family	1.35	0.99	1.12	1.16	1.00	1.55	1.17
Total	1.56	1.00	1.15	1.21	1.15	1.69	1.27

Table - 13C (2013) Gross Output and Direct Payments by System of Farming - Non-Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	202	65	104	53	50	56	530
Per Cent of Population	15.3	9.6	15.2	6.1	6.3	2.2	55.0
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	143792	0	6	0	0	97888	44151
of which milk	140844	0	0	0	0	94282	43178
Cattle	30077	25197	36137	11665	19220	52342	28518
of which Suckler Welfare Scheme	3	326	176	104	125	25	134
Sheep & Wool	157	128	1674	15469	3146	2844	2740
of which Sheep Welfare Scheme	14	6	68	898	154	120	147
Pigs	0	0	0	0	0	3945	163
Poultry	0	0	0	0	0	0	0
Horses	100	0	121	80	0	349	85
Other	0	0	0	0	0	0	0
Sub-Total Livestock	174125	25325	37938	27214	22366	157368	75657
of which Disease Compensation	147	27	5	232	41	289	90
CROPS							
Wheat	114	0	0	0	16790	356	1987
Barley - Feeding	928	26	1385	367	23306	2256	3476
Barley - Malting	164	0	0	0	4143	0	525
Oats	16	0	2	454	4328	65	559
Potatoes	0	0	0	0	1478	0	171
Other	862	700	1477	619	12373	1720	2344
of which Forestry Premium	385	367	793	203	442	310	478
Sub-Total Crops	2083	726	2864	1441	62419	4397	9061
TOTAL LIVESTOCK & CROPS	176208	26051	40802	28654	84786	161765	84718
+ Machinery Hire Revenue	203	206	1008	52	1577	454	579
+ Other Current Receipts	395	95	270	33	314	477	262
+ Decoupled Direct Payments / Subsidies	20422	15010	18310	18788	27770	29473	19931
of which Single Farm Payment	16917	10493	15051	13136	25369	23501	16103
" REPS	2059	2406	1590	2693	1598	3654	2073
" DAS	1216	1810	1204	2294	235	1536	1337
" Other Subsidies	668	307	533	1562	722	1128	692
AEOS	45	177	329	572	240	0	227
+ Income from Land Let	94	736	144	1747	521	396	466
+ Income from Quota Let	14	0	0	0	0	25	5
- Inter-Enterprise Transfers	2680	15	583	340	1609	3060	1262
TOTAL GROSS OUTPUT	194666	42110	60031	48943	113641	189633	104766

Table - 13D (2013) Direct and Overhead Costs by System of Farming - Non-Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	202	65	104	53	50	56	530
Per Cent of Population	15.3	9.6	15.2	6.1	6.3	2.2	55.0
DIRECT COSTS (€)							
Purchased Concentrates	33901	5105	8598	6614	4691	37774	15578
Purchased Bulky Feed	3880	1216	1028	895	405	2009	1810
Fertiliser	14292	3784	4888	3607	17215	13190	8943
Crop Protection	594	121	357	217	8697	803	1349
Purchased Seed	711	139	371	314	4624	817	929
Hire of Machinery	9304	2962	3904	1981	7676	8626	5662
Transport	162	117	150	82	182	268	148
Livestock (A.I. Vet etc.)	9674	2238	2231	2530	1157	7933	4453
Casual Labour	635	58	123	87	7	638	258
Other	7817	1312	1500	1307	1135	6063	3354
Sub-Total	80971	17051	23151	17635	45789	78120	42485
Fodder Crop Adjustment	-1507	-663	-409	-467	-210	-1264	-778
TOTAL DIRECT COSTS	79464	16388	22738	17104	45563	76853	41696
OVERHEAD COSTS (€)							
Rent of Conacre	4473	1416	1441	1081	5165	5124	2825
Car, Electricity, Phone	4925	1899	1664	1726	2096	3894	2764
Current Hired Labour	4054	235	428	719	3158	2470	1838
Interest Charges	2896	446	827	610	1953	2207	1501
Machinery Depreciation	7057	2318	3053	3171	7585	7815	4775
Machinery Operating	10156	3693	5310	4818	9762	12092	7119
of which Fuel & Lub	4298	1902	2593	2353	5083	5877	3345
Buildings Depreciation	5997	2029	1786	1284	1967	4942	3098
Buildings Maintenance	2186	536	936	901	754	1873	1228
Land Improvement Depreciation	700	219	264	304	333	612	405
Land Improvement Maintenance	1778	760	905	866	1531	1905	1233
Other	5210	2383	2635	2994	4256	4928	3632
OVERHEAD COSTS	49433	15934	19256	18477	38560	47860	30419
TOTAL NET EXPENSES	128896	32322	41998	35645	84139	124716	72125
Distribution - % of Farms							
Costs % Output							
< 50	6.5	11.6	11.5	13.4	2.7	0.0	8.9
50 -< 60	24.4	6.1	18.0	27.1	29.5	33.9	20.7
60 -< 70	38.5	17.3	25.7	10.3	11.0	29.8	24.6
70 -< 80	18.7	26.0	16.6	9.4	24.7	24.0	19.3
80 -< 90	7.6	14.4	10.7	10.7	12.2	8.0	10.5
90 +	4.3	24.6	17.4	29.0	19.9	4.3	16.1
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	65.8	80.0	73.4	74.3	72.6	67.5	72.2

Table - 13E (2013) Demographic Data by System of Farming - Non-Objective One Region

System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	202	65	104	53	50	56	530
Per Cent of Population	15.3	9.6	15.2	6.1	6.3	2.2	55.0
Holder							
Age of Holder	52.2	57.5	58.6	59.3	59.9	57.5	56.8
Marital Status - Married %	83.0	61.5	75.5	72.1	66.5	80.9	74.0
Widowed %	1.2	5.9	6.4	3.4	8.5	2.2	4.6
Single %	15.2	26.5	17.5	21.4	25.0	16.9	19.7
Separated %	0.6	4.0	0.6	3.2	0.0	0.0	1.4
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.49	2.65	2.78	2.92	2.91	3.40	3.01
< 24 (no.)	1.33	0.60	0.80	0.71	0.86	0.93	0.92
< 24 % HH	56.9	29.1	38.5	40.3	36.8	43.0	42.2
25 - 44 (no.)	0.64	0.48	0.27	0.54	0.49	0.71	0.48
25 - 44 % HH	45.0	32.4	21.7	42.2	36.8	48.4	35.2
Demograph. Viable % HH	84.0	62.6	54.0	71.3	64.2	74.7	67.8
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	54.6	53.5	46.1	46.5	55.5	39.5	50.6
Off-farm Job Holder % HH	8.3	30.1	30.0	18.9	34.4	7.1	22.3
Off-farm Job Spouse % HH	49.6	36.4	37.1	35.2	32.3	32.5	39.5
Pensioners (no.)	0.14	0.22	0.39	0.35	0.28	0.24	0.27
Pensioners % HH	11.0	18.2	31.7	27.3	24.1	20.6	21.8
Unemployment Etc. (no.)	0.01	0.14	0.10	0.14	0.00	0.06	0.07
Unemployment Etc. % HH	1.1	14.0	8.5	12.4	0.0	5.8	6.7
Distribution - % of Farms							
F.F.I. (€) < 3500	2.3	28.1	17.4	27.5	12.3	0.0	14.9
F.F.I. (€) < 5000	3	32	28	28	17	0	19
FFI 5000 - 10000	1	28	14	14	12	10	12
FFI 10000 - 20000	4	19	26	34	22	6	19
FFI 20000 - 30000	10	16	13	13	13	14	13
FFI 30000 - 50000	21	3	12	8	15	16	13
FFI 50000 - 70000	23	1	2	2	15	16	10
FFI70TO100000	22	1	3	0	5	18	8
>100000	17	0	1	1	2	21	6

Table - 14A (2013) Farm Financial Results by Region - All Farms

Region	Border	East	Midlands	Southwest	Southeast	South	West
No. of Farms in Sample	153.0	98.0	117.0	67.0	181.0	177.0	111.0
Per Cent of Population	15.3	7.5	9.9	12.0	15.3	17.1	17.8
Overall Results (€)							
Gross Output	67609	104128	89881	87057	121495	100995	45098
of which Land / Quota Let	424	896	244	115	331	56	143
Subsidies and Direct Payments	18181	22220	22634	19257	24578	18000	15405
- Direct Costs	27862	42022	36357	31288	48078	41329	17820
= Gross Margin	39747	62105	53524	55769	73418	59666	27278
- Overhead Costs	24122	33623	30011	24801	35490	27236	12921
= Family Farm Income	15625	28482	23512	30969	37928	32430	14357
Net Sales & Receipts	66589	102688	87312	84738	119893	98863	44825
- Current Cash Expenditure	46171	66579	58394	49947	74493	61837	27479
=Cash Income (Approx)	20418	36110	28919	34791	45401	37026	17346
- Net New Investment	4864	10047	9289	6901	12711	9583	2298
= Cash Flow	15554	26063	19630	27890	32689	27443	15048
Asset Values (€)							
Machinery	30001	42658	41938	29502	43475	28854	15287
Livestock: Breeding	31413	36380	33467	36130	43305	40676	22092
Trading	28625	42344	50160	31447	37147	20366	21811
Land & Buildings	489260	1030868	976859	860912	1150057	665925	427367
Gross New Investment	5282	11109	10423	8756	14828	10751	2561
Loans Closing Balance	24542	31056	26887	24982	35172	24762	6795
Total Standard Output (TSO)	37865.1	55462.4	46259.4	49891.9	70642.6	65542.4	23582.5
Distribution - % of Farms							
Gross Output 0 - 10000	0.7	0.0	0.0	0.0	0.0	0.0	0.0
10000 - 20000	11.9	13.9	6.3	6.4	6.9	11.5	19.1
20000 - 40000	34.4	11.2	26.6	30.1	18.1	22.1	43.6
40000 - 60000	21.0	26.2	22.7	19.1	13.7	13.9	20.2
60000 - 100000	12.9	14.6	16.3	13.8	16.1	18.8	9.8
> 100000	19.0	34.2	28.0	30.6	45.2	33.8	7.2
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Soil Group :- (1)	35.9	67.5	63.1	43.9	76.4	47.9	42.0
(2)	52.4	31.5	27.1	50.7	20.5	29.6	45.2
(3)	11.7	1.0	9.8	5.4	1.2	22.4	12.7
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Border:	Louth, Leitrim, Sligo, Cavan, Donegal, Monaghan						
East:	Kildare, Meath, Wicklow						
Midlands:	Laois, Longford, Offaly, Westmeath						
Southwest:	Clare, Limerick, Tipp N.R.						
Southeast:	Carlow, Kilkenny, Wexford, Tipp S.R., Waterford						
South:	Cork, Kerry						
West:	Galway, Mayo, Roscommon						

Table - 14B (2013) Resources per Farm by Region - All Farms

Region	Border	East	Midlands	Southwest	Southeast	South	West
No. of Farms in Sample	153.0	98.0	117.0	67.0	181.0	177.0	111.0
Per Cent of Population	15.3	7.5	9.9	12.0	15.3	17.1	17.8
LAND (ha)							
Area Owned	35.1	48.9	44.7	42.6	47.0	42.8	34.4
Total Area	43.7	58.3	50.8	50.6	56.6	52.0	41.2
Tillage	2.5	8.7	4.3	0.5	11.0	1.8	0.0
of which Total Cereals	2.1	7.7	3.6	0.3	9.1	1.5	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	10.4	12.3	12.4	12.8	12.2	12.3	8.4
Hay	1.1	2.3	1.7	1.6	1.5	0.8	1.1
Pasture	24.3	28.8	28.3	27.9	27.5	28.9	22.3
Rough Grazing	2.4	1.9	0.9	3.5	1.7	4.9	6.3
U.A.A	41.9	55.0	49.0	48.5	54.9	50.2	39.0
Remainder of Farm	1.8	3.3	1.7	2.1	1.7	1.8	2.2
Forage & Crop Acreage	40.7	53.1	47.1	44.0	53.2	44.4	33.3
LIVESTOCK							
Cattle							
Dairy Cows	9.5	13.6	11.1	17.7	21.8	28.1	3.2
Other Cows	12.9	14.0	15.9	14.2	12.6	8.6	14.5
Heifers-in-Calf	2.9	3.5	2.9	2.7	3.4	4.2	0.8
< 1 Year Old	21.9	26.2	27.1	31.3	35.2	26.9	16.2
1 - 2 Year Old Male	8.0	12.2	15.8	9.1	12.4	6.3	4.7
1 - 2 Year Old Female	6.6	11.3	12.8	9.2	10.3	8.1	6.3
=> 2 Year Old Male	1.3	5.1	6.1	3.0	3.5	1.2	2.3
=> 2 Year Old Female	0.7	0.9	1.8	1.8	1.8	1.9	2.3
Bulls	0.6	0.6	0.6	0.8	0.7	0.7	0.6
Total Cattle	64.3	87.3	94.0	89.5	101.5	85.5	51.0
Sheep (avg. no)							
Ewes	41.1	52.8	15.9	4.6	29.0	16.3	42.8
Other Sheep	36.3	49.9	17.7	3.7	30.4	12.0	38.0
Total Sheep	77.4	102.7	33.5	8.4	59.4	28.3	80.8
Grazing Livestock Units							
Dairy Cows	9.5	13.6	11.1	17.7	21.8	28.1	3.2
Other Cattle	33.0	46.1	53.1	42.1	45.8	32.1	31.2
Sheep	9.9	12.9	4.4	1.1	8.4	3.2	10.6
Horses	0.3	0.4	0.7	0.3	0.2	0.3	0.3
Total Livestock Units	52.8	73.0	69.2	61.2	76.2	63.6	45.4
LABOUR UNITS							
Family	1.14	1.08	1.05	1.20	1.16	1.26	1.02
Total	1.21	1.21	1.18	1.28	1.30	1.32	1.04

Table - 14C (2013) Gross Output and Direct Payments by Region - All Farms

Region	Border	East	Midlands	Southwest	Southeast	South	West
No. of Farms in Sample	153.0	98.0	117.0	67.0	181.0	177.0	111.0
Per Cent of Population	15.3	7.5	9.9	12.0	15.3	17.1	17.8
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	17571	31990	21854	35520	44680	57075	6640
of which milk	17386	31892	21417	34074	43317	55941	6477
Cattle	23120	30493	36167	28986	34236	22992	18557
of which Suckler Welfare Scheme	95	73	218	162	156	120	138
Sheep & Wool	4676	6512	2395	662	3636	1124	5006
of which Sheep Welfare Scheme	238	265	113	35	180	110	340
Pigs	0	0	1439	0	0	739	0
Poultry	450	0	0	0	0	0	0
Horses	-24	51	413	137	69	101	-4
Other	0	0	0	0	0	0	0
Sub-Total Livestock	45793	69046	62268	65305	82622	82031	30199
of which Disease Compensation	75	142	28	82	88	53	5
CROPS							
Wheat	682	2313	404	33	4219	137	0
Barley - Feeding	1772	5893	2567	152	6384	1252	0
Barley - Malting	0	797	843	0	695	281	0
Oats	201	1109	38	73	1056	2	0
Potatoes	213	131	0	0	383	0	0
Other	1327	2857	1767	1687	3140	1157	345
of which Forestry Premium	207	194	411	984	290	551	224
Sub-Total Crops	4196	13100	5619	1946	15877	2831	345
TOTAL LIVESTOCK & CROPS	49990	82146	67887	67251	98499	84861	30544
+ Machinery Hire Revenue	340	1076	1111	1783	228	221	0
+ Other Current Receipts	175	158	193	351	420	87	74
+ Decoupled Direct Payments / Subsidies	17417	21328	21745	17869	23594	16942	14457
of which Single Farm Payment	12729	18153	17152	13539	19992	12882	9812
" REPS	1571	1665	2303	2147	2361	1814	1322
" DAS	2408	949	1893	1706	939	1848	2550
" Other Subsidies	1004	892	560	607	623	697	1135
AEOS	644	196	312	307	266	157	696
+ Income from Land Let	390	896	244	113	329	45	143
+ Income from Quota Let	33	0	0	2	3	11	0
- Inter-Enterprise Transfers	784	1484	1533	489	1649	1175	119
TOTAL GROSS OUTPUT	67609	104128	89881	87057	121495	100995	45098

Table - 14D (2013) Direct and Overhead Costs by Region - All Farms

Region	Border	East	Midlands	Southwest	Southeast	South	West
No. of Farms in Sample	153.0	98.0	117.0	67.0	181.0	177.0	111.0
Per Cent of Population	15.3	7.5	9.9	12.0	15.3	17.1	17.8
DIRECT COSTS (€)							
Purchased Concentrates	12921	14516	15836	12922	16236	17821	7151
Purchased Bulky Feed	1314	1897	1566	1187	2024	1705	842
Fertiliser	5210	9586	6906	6115	11185	8122	3380
Crop Protection	561	1857	911	304	2499	468	103
Purchased Seed	483	1146	691	246	1547	443	130
Hire of Machinery	3355	5353	4224	4407	6323	5651	2902
Transport	196	202	300	116	130	144	68
Livestock (A.I. Vet etc.)	2756	4322	3829	3867	4811	4606	2363
Casual Labour	160	332	161	219	325	256	152
Other	1848	3398	2915	2756	3854	3081	1219
Sub-Total	28804	42609	37341	32140	48935	42296	18309
Fodder Crop Adjustment	-942	-590	-981	-845	-855	-921	-490
TOTAL DIRECT COSTS	27862	42022	36357	31288	48078	41329	17820
OVERHEAD COSTS (€)							
Rent of Conacre	2378	3036	1917	2115	3381	2400	1178
Car, Electricity, Phone	2289	2598	2193	2532	3013	2894	1762
Current Hired Labour	1020	2649	2487	1271	2577	1015	266
Interest Charges	1081	1492	1351	1239	1827	1505	351
Machinery Depreciation	3935	5992	5740	3962	5597	3855	2112
Machinery Operating	5948	8006	7769	5669	7663	6979	2653
of which Fuel & Lub	3104	4070	4345	2935	3906	2772	1351
Buildings Depreciation	2321	2936	2659	2467	3534	3154	1270
Buildings Maintenance	942	1167	951	1094	1586	944	692
Land Improvement Depreciation	242	439	376	342	434	401	166
Land Improvement Maintenance	1165	1281	1316	1024	1533	1013	758
Other	2765	4016	3253	3085	4344	3076	1713
OVERHEAD COSTS	24122	33623	30011	24801	35490	27236	12921
TOTAL NET EXPENSES	51984	75642	66370	56096	83569	68611	30741
Distribution - % of farms							
Costs % Output < 50	2.6	4.1	6.2	17.7	4.5	11.1	12.6
50 -< 60	12.1	18.1	18.7	14.1	23.4	23.9	13.4
60 -< 70	12.1	27.6	17.9	25.1	23.5	23.7	23.8
70 -< 80	29.3	22.5	14.0	30.0	17.4	13.5	21.2
80 -< 90	15.9	12.4	14.0	9.7	11.4	8.4	12.3
90 +	28.0	15.4	29.1	3.5	19.8	19.3	16.8
= Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	82.4	73.9	78.0	65.4	74.9	72.0	70.1

Appendix

Background Notes

The National Farm Survey (NFS) has been conducted by Teagasc on an annual basis since 1972. The survey is operated as part of the Farm Accountancy Data Network of the EU and fulfils Ireland's statutory obligation to provide data on farm output, costs and income to the European Commission. A random, nationally representative sample is selected annually in conjunction with the Central Statistics Office (CSO). Each farm is assigned a weighting factor so that the results of the survey are representative of the national population of farms.

In 2013 911 farms participated in the NFS representing a national population of 79,103 farms. Farms are assigned to six farm systems on the basis of farm gross output, as calculated on a standard output basis. Standard output measures are applied to each animal and crop output on the farm and only farms with a standard output of €8,000 or more, the equivalent of 6 dairy cows, 6 hectares of wheat or 14 suckler cows, are included in the sample. Farms are then classified as one of the six farm systems on the basis of the main outputs of the farm. Farms falling into the Pigs and Poultry System are not included in the survey, due to the inability to obtain a representative sample of these systems.

Sample and Representation

In this report, the 2013 NFS population is based on the 2010 Census of Agriculture, as conducted by the CSO and was used to estimate the distribution of the farm population for the major systems and sizes of farms. The 2010 Census recorded the population of farms at 139,829. When pigs, poultry and farms with a Standard Output of less than €8,000 are excluded 79,103 farms are represented by the NFS in 2013.

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 output (SO) be updated regularly so as to take account of the changing value of money over time. Thus, the most recently up-dated SO year 2007 were used in calculating the 2013 NFS results. The estimated farm population distribution used to produce the 2013 NFS report is shown in Table A.

Table A: Estimated 2013 Farm Population Distribution

Size (ha)	<10	10-20	20-30	30-50	50-100	>100	Total
	% of farms						
Dairy	0.07	0.96	2.34	6.90	8.09	1.43	19.79
Cattle Rearing		1.67	6.89	8.67	3.72	0.20	21.15
Cattle Other	0.69	6.01	6.89	10.30	5.99	1.28	31.16
Sheep	0.58	2.62	3.34	4.88	3.41	1.17	16.00
Tillage		0.96	1.31	2.33	2.49	1.30	8.41
Mixed Livestock		0.12	0.32	1.06	1.52	0.46	3.49
All	1.34	12.35	21.11	34.15	25.21	5.84	100.00

Source: Central Statistics Office

The distribution of the sample numbers on which the 2013 results are based is shown in Table B together with the rate of representation for each system/size cell. The **911** farms in the NFS sample represent a farming population of **79,103** farms. 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.

Table B: Sample Numbers for 2013 Results (and Representation)

Size (ha)	<10	10-20	20-30	30-50	50-100	>100	Total
Dairy	2 (28)	5 (152)	22 (84)	87 (63)	118 (54)	28 (40)	262 (60)
Cattle Rearing	-	5 (264)	31 (176)	64 (107)	41 (72)	4 (39)	145 (115)
Cattle Other	1 (544)	18 (264)	31 (176)	76 (107)	66 (72)	26 (39)	218 (113)
Sheep	1 (462)	14 (148)	14 (189)	32 (121)	36 (75)	16 (58)	113 (112)
Tillage	-	5 (152)	6 (173)	16 (115)	39 (51)	19 (54)	85 (78)
Mixed Livestock	-	2 (49)	3 (86)	22 (38)	41 (29)	20 (18)	88 (31)
All	4 (265)	49 (199)	107 (156)	297 (91)	341 (58)	113 (41)	911 (87)

Note: Representation is the number of farms in the population represented by one sample farm and is rounded to nearest digit in Table B.

Classification of Farm Systems

In the European Union, there is a wide diversity of the production structures and systems. To make it easier to analyse the structural characteristics and economic results of the agricultural holdings, an appropriate community classification of the agricultural holdings per type of farming and economic size class has been developed.

Since 1985, the typology of the agricultural holdings was based on standard gross margins (SGM) calculated taking into account the gross output and the subsidies, as well as certain deductible specific costs. In the meantime the common agricultural policy has drastically changed and the majority of the direct payments have been decoupled. Due to this decoupling of direct payments since 2005, it was not possible to maintain the previous typology (Commission decision 85/377/EEC) based on SGM. A SGM without subsidies could be negative and therefore can not be used as classification criteria. Therefore, a new typology has been established.

The Community typology of agricultural holdings is a uniform classification of holdings in the European Union. For practical reasons, the classification of farms cannot be based on financial information recorded individually for each holding. Therefore, the classification is based on a set of economical coefficients calculated as regional averages, the SO coefficients, and on the structural information (areas and numbers of heads) collected in the Farm Structure Survey (FSS) and in the Farm Accountancy Data Network (FADN).

Classification of holdings is based on their type of farming and economic size. The determining of these two elements is based on the SO of the various types of agricultural production. In addition holdings can be classified also according to the importance of the OGA of the holding. The typology is arranged in a way that homogeneous groups of holdings can be assembled in a greater or lesser degree of aggregation. The definitions are as follows:

- a) The "**standard output**" (SO), of an agricultural product (crop or livestock) is the average monetary value of the agricultural output at farm-gate price. The SO excludes direct payments, value added tax and taxes on products. The Member States calculate regional SO coefficients for each product as average values over the reference period.
- b) The "**economic size of a holding**" is the value of its **total SO**. It is the sum of the individual SO of all the agricultural products present on the holding, expressed in Euro. Since Commission Regulation (EC) No 1242/2008 of 8 December 2008 there are 14 economic size classes.
- c) The "**type of farming of a holding**" is the production system of a holding which is characterised by the relative contribution of different enterprises¹ to the holding's total SO. Depending on the amount of detail required, there are three nested levels of type of farming: 9 *general types*, 21 *principal types* and 62 *particular types*.
- d) The "**importance of the OGA of the holding**" is defined as the share of the OGA turnover in the total turnover of the holding (including direct payments). Depending on this estimated OGA share, the farms are classified according to three percentage bands (from 0 to 10%, from 10% to 50%, more than 50%).

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 output (SO) 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 SO 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 re-grouping of the farm types has been carried out as set out below (showing the EU description):

The Standard Output methodology only allows for one cattle system – particular type 460 – specialist cattle – rearing and fattening combined. In light of the Irish situation where weanling production comprises a large cohort of the farming population a re classification of cattle farms has been carried out. Where more than 50% of the SO is attributable to the Suckler Herd the farm is classified as Cattle Rearing.

The system titles refer to the **dominant** 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 450 (**specialist** milk production)

Cattle Rearing: Particular types 460 (specialist cattle –rearing and fattening) – Where greater than or equal to 50% of the SO is from suckler cows

Cattle Other: Particular types 460 (specialist cattle –rearing and fattening) – where less than 50% of the SO is from suckler cows

Sheep *: Particular types 481 (specialist sheep) and **482** (sheep and **cattle*** combined)

Tillage : Particular types 151 (Specialist cereals (other than rice), oilseeds and protein crops), 833 (Field crops combined with non-dairying grazing livestock), 834 (Non-dairying grazing livestock combined with field crops), 161 (Specialist root crops) and 166 (Various field crops combined)

Mixed Livestock *: Particular types 470 (Cattle – dairying, rearing and fattening combined), 484 (Various grazing livestock), 731 (Mixed livestock, **mainly dairying**), 844 (Various **mixed crops***and livestock), 832 (**Dairying***combined with **field crops*** and 842 (**Permanent crops***and grazing livestock combined)

Glossary of Terms

AEOS: The Agri-Environment Options Scheme is jointly funded by the European Union and National Exchequer. The objectives of AEOS are to meet the challenges of conserving and promoting biodiversity, encouraging water management and water quality measures and combating climate change.

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 year end.

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.

DAS: Disadvantaged Area Scheme 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 building depreciation from 2004 onwards and is updated annually. Also from 2004 onwards buildings and machinery, exceeding 25 and 20 years respectively, have been written off on an annual basis.

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 Subsidies/Payments: Non capital payments made to farmers under one or more of the CAP Schemes. These are shown in greater detail in the (c) section of the tables.

Economically Sustainable: Farm is not economically viable (refer to definition below) but farmer and/or spouse has an off-farm job.

Economically Viable: Family farm income is sufficient to cover family labour (remunerated at the agricultural wage rate) and provide a 5% return on non-land assets.

Economically Vulnerable: Farm is not viable and neither farmer nor spouse has an off-farm job

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.

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:

	Unit			
Cows				
Dairy Cows	1.0			
Suckler Cow	0.9			
Heifers in calf	0.7			
	<6 months	6-12 months	1-2 years	>2 years
Cattle	0.20	0.40	0.70	1.00
Sheep				
	Lowland	Hill		
Ewes and rams	0.20	0.14		
Lambs to weaning	0.00	0.00		
Lambs after-weaning	0.12	0.10		
Hoggets and wethers	0.15	0.10		
Deer				
	>1yr	<1yr		
Red	0.25	0.12		
Fallow	0.13	0.07		
Sika	0.08	0.04		
Working Horse	1.50			
Goats (all)	0.14			
Others	1.00			

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 :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.

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.

Pensioner's % 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.

Regions: Farms in the Teagasc NFS are divided into 8 regions, with results presented for 7 of these regions. Region 2 (Dublin) is excluded due to the small sample size.

Region 1 – Border: Louth, Leitrim, Sligo, Cavan, Donegal, Monaghan

Region 2 – Dublin: Dublin

Region 3 – East: Kildare, Meath, Wicklow

Region 4 – Midlands: Laois, Longford, Offaly, Westmeath

Region 5 – Southwest: Clare, Limerick, Tipperary N.R.

Region 6 – Southeast: Carlow, Kilkenny, Wexford, Tipperary S.R., Waterfors

Region 7 – South: Cork, Kerry

Region 8 – West: Galway, Mayo, Roscommon

REPS: Rural Environmental Protection Scheme - the REPS 4 which was introduced in August 2007 was closed to new entrants in July 2009 (refer to Agri-Environment Options Scheme (AEOS))

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 the 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.