

National Farm Survey 2017



Teagasc National Farm Survey 2017 Results

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Teagasc National Farm Survey 2017

**84,599
FARMS**



Dairy
15,639



Cattle Rearing
19,952



Cattle Other
27,025



Sheep
12,758



Tillage
7,387

Average Family Farm Income

€31,412 Up 32%



Dairy
65%



Tillage
20%



Sheep
6%



Cattle Systems unchanged

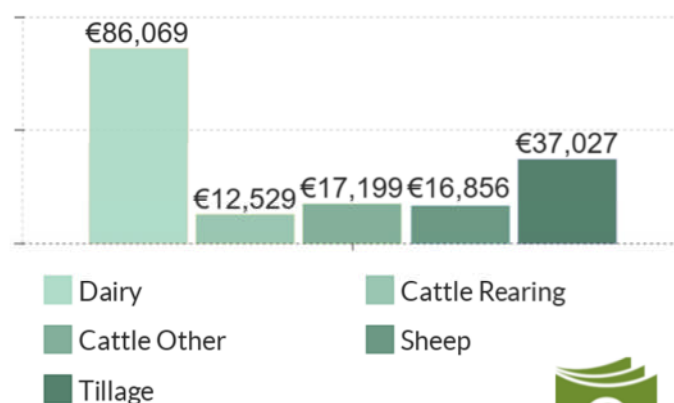


Dairy performance a key driver

€86,069

Average dairy farm income

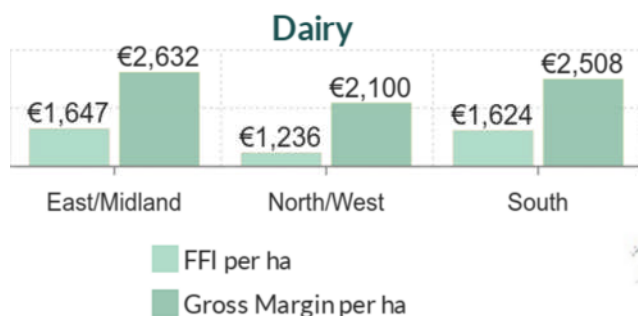
Family Farm Income by System



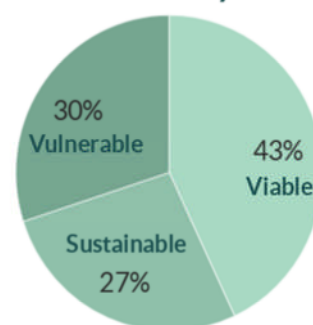
Reductions in fertiliser and feed prices



Regional analysis



Farm viability 2017



31% of farmers work off-farm



35% of farms earned less than €10,000



Income on Sheep farms boosted by Sheep Welfare Scheme



€885m invested on farms in 2017 - up 16%

49%

of farm investment was on dairy farms

The Teagasc National Farm Survey (NFS) has been in operation since 1972 as part of the EU FADN (Farm Accountancy Data Network). The 2017 preliminary results are based on a sample of 800 farms, representing 84,599 farms nationally.

<https://www.teagasc.ie/rural-economy/rural-economy/national-farm-survey/>



Family Farm Income

2017

Family Farm Income, the return from farming for farm family labour, land and capital, is the principal measure used in the Teagasc National Farm Survey. The average Family Farm Income across the 84,599 farms represented by the Survey was €31,412 in 2017, a 32% increase on 2016. However, this observed rise in average farm income is almost completely driven by the very large increase in income observed on dairy farms in 2017 and it remains the case that more than two-thirds of the farms represented by the survey saw little change in their income year-on-year. The various components of Family Farm Income are outlined in Table 1 below.

Table 1: Average Family Farm Income 2017

	2017 €	'17/'16 % change
Gross Output	86,683	+12%
(of which direct payments)	17,659	-1%
Total Costs	55,271	+3%
(of which direct costs)	29,890	+4%
(of which overheads)	25,381	+2%
Family Farm Income	31,412	+32%

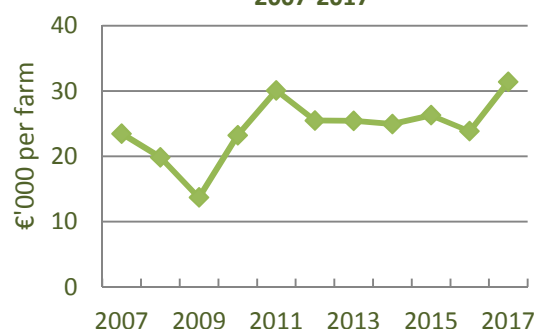
Total farm gross output increased by 12% in 2017, mainly due to the increased value of milk produced on dairy farms. Alongside this, direct payments declined by 1% across farm systems compared to 2016. Overall, this resulted in a 15% increase in market based gross output (i.e. gross output less direct payments in Table 1) to €69,024 in 2017.

There was a relatively benign cost environment on Irish farms in 2017, with reductions in fertiliser and feed prices partially offset by fuel price increases.

Despite this, overall input expenditure increased by 3% across farm systems in 2017 due to the increased volume of output. In terms of the individual cost items, expenditure on fertiliser fell 9%, whereas spending on concentrates rose by 12%. On average, expenditure relating to machinery hire and livestock health increased by 3% and 5% respectively. Overall, total direct costs increased by 4% year-on-year. Similarly, overhead costs increased by 2% resulting in a 3% increase in total costs for the average farm in 2017. Costs typically consumed 69% of output across farms in 2017, a decrease of 1 percentage point compared to 2016.

Average Family Farm Income in 2017 was the highest on record at €31,412, an increase of 32%, following a 9% decline in 2016. The year-on-year volatility in farm incomes is illustrated in Figure 1 and is reflective of variations in both input and output prices over time.

Fig. 1: Average Family Farm Income 2007-2017



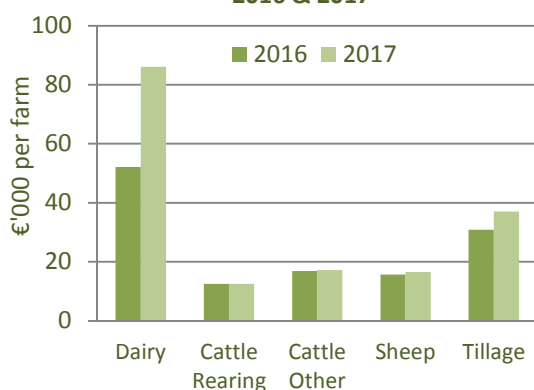
The 2017 average farm income figure is driven largely by the improved performance of dairy farms. Income levels on tillage farms also showed some recovery with the situation on drystock farms remaining relatively stable overall.

Income by Farm System

2017

Family Farm Income varies considerably by farm system, with dairy farms consistently being the most profitable. Due to a strong recovery in farm milk prices in 2017, and a subsequent increase in the volume produced, the average dairy farm income reported was €86,069. Average tillage farm income also increased in 2017, up 20% year-on-year, from a low base, to €37,027. Cattle Rearing farms reported the lowest average farm income in 2017 at €12,529. Average income on Cattle Other farms and Sheep farms in 2017 was €17,199 and €16,586 respectively.

Fig. 2: Average Family Farm Income 2016 & 2017



The large variation in average farm income across the farm systems is also related to differences in both farm size and profitability. The average farm size in 2017, across all systems of farming, was 45 hectares and the average income level per hectare was €693 (up from €520 in 2016). The average sized dairy farm in 2017 was 56 hectares, with an income of €1,529 per hectare. The equivalent figure in 2016 was €928. The economic return on a per hectare basis was next highest on Tillage farms, at €617 per hectare, less than half that of the dairy figure. The drystock sector, Cattle and Sheep farms, is typically characterised by lower profitability and

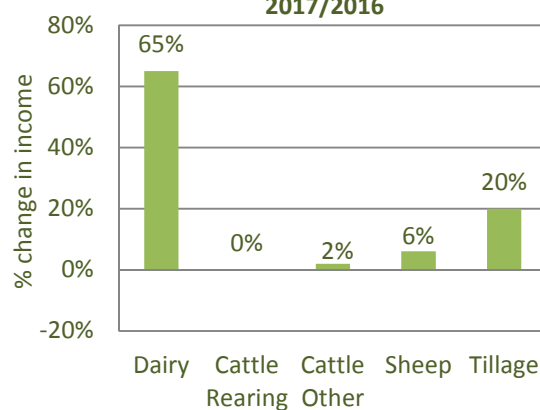
smaller holdings. In 2017, the average income per hectare was €354 on Cattle Rearing farms and €461 on Cattle Other farms, with the average per hectare return lowest on Sheep farms at €323.

Table 2: Average Farm Size & Income per ha 2017

	Size (ha)	Income per ha
Dairy	56	€1,529
Cattle Rearing	35	€354
Cattle Other	37	€461
Sheep	51	€323
Tillage	60	€617
All	45	€693

The year-on-year change in farm income varied by farm system in 2017, as illustrated in Figure 3. Dairy farms experienced the largest annual increase in average farm income, at 65%. Both Dairy and Tillage had been negatively impacted by lower output prices in 2016 with some recovery also evident on Tillage farms in 2017. Income on Sheep farms increased by 6% year-on-year, mainly as a result of increased direct payments through the Sheep Welfare Scheme. Income on Cattle Rearing farms remained stable in 2017, with a 2% increase evident on Cattle finishing farms.

Fig. 3: Percentage change in Income 2017/2016

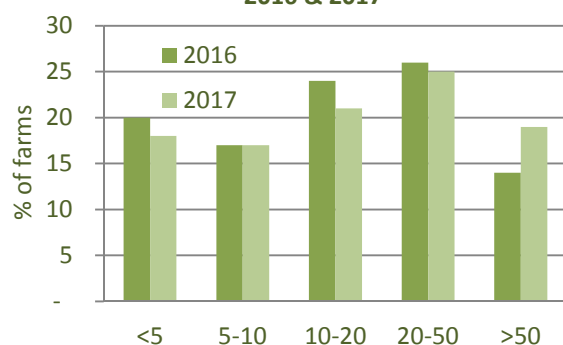


Farm Income Distribution

2017

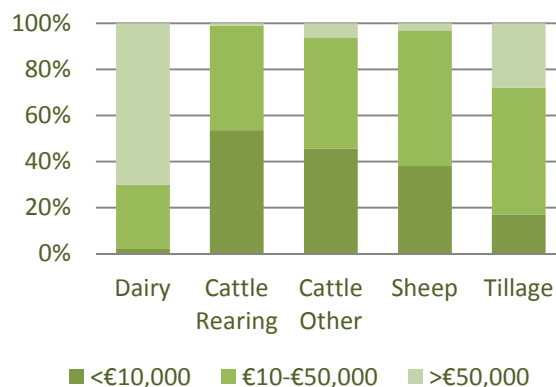
There is a wide variation in farm incomes across the farm population, as illustrated in Figure 4. 35% of all farms earned a farm income of less than €10,000 in 2017, with a further 21% of farms reporting a farm income of between €10,000 and €20,000. The data indicates that one in four farms earned between €20,000 and €50,000 in 2017. The largest year-on-year increase is evident in the group earning more than €50,000, at 19% (up 5 percentage points from 2016). The improved situation on Irish dairy farms in 2017 is the main driver here.

**Fig. 4: Farm Income Distribution (€'000)
2016 & 2017**



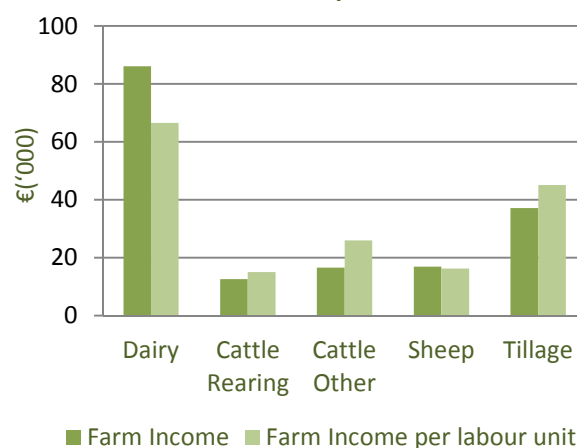
Across the various farm systems, a contrasting story in terms of income distribution is evident. It is worth noting that 70% of dairy farms reported a farm income of more than €50,000 in 2017, with 31% of these earning more than €100,000. On the other hand, approximately half of all Cattle farms earned a farm income of €10,000 or less. A relatively higher proportion of Cattle Rearing farms fell in to this category (53%) compared to 45% on Cattle Other farms. The equivalent figure on Sheep farms was 38%. Half of all Tillage farms reported a farm income of between €10,000 and €50,000 in 2017, with almost one-third of Tillage farms reporting a farm income of over €50,000.

**Fig. 5: Income Distribution by System
2017**



On average, there were 1.1 unpaid family labour units employed on farms in 2017. The amount of unpaid labour supplied was highest on Dairy farms at 1.4 labour units and lowest on Cattle Other farms at 0.92. Figure 6 presents farm income per labour unit, taking account of the on-farm unpaid labour contribution of farm families. In adjusting for the additional unpaid labour utilised on dairy farms the average dairy farm income was estimated to be €66,580 in 2017. Relatively less unpaid labour (less than one labour unit) was utilised on Tillage farms and is reflected in the labour adjusted income figure.

Fig. 6: Income per Farm and per Labour unit across Systems 2017



Reliance on Direct Payments

2017

In general, farm income continues to be highly reliant on direct payments. In 2017 the average total payment received was €17,659 per farm and this accounted for 56% of average farm income. Direct payments declined by 1% across systems year-on-year, with a reduction in the basic payment offset by increased payments under the GLAS agri-environmental scheme and the introduction of the Sheep Welfare Scheme.

Information on the average direct payment by farm system and their respective contribution to farm income is contained in Table 3. Tillage farms are in receipt of the highest direct payments, the average payment being €23,239 in 2017. This is driven largely by their larger farm size. In addition, many Tillage farms would also have a large on-farm cattle enterprise.

Table 3: Value of Direct Payments & Contribution to Income 2017

	Direct Payments	Contribution to Income
	€	%
Dairy	19,328	22
Cattle Rearing	14,242	114
Cattle Other	16,436	96
Sheep	19,145	115
Tillage	23,239	63
All	17,659	56

Although direct payments are lowest on Cattle Rearing farms at €14,242, their overall contribution to farm income is relatively high at 114%. The relative importance of direct payments is equivalent on Sheep farms, although the average payment is higher at €19,145. Indeed, a 7% increase in direct payments was reported on Sheep farms in

2017, reflective of the recently introduced Sheep Welfare Scheme.

Figure 7 describes the average composition of direct payments. These are composed mainly of payments under the Basic Payment Scheme, as well as payments relating to the Disadvantaged Area Scheme and various agri-environmental schemes.

Fig. 7: Composition of Direct Payments 2017

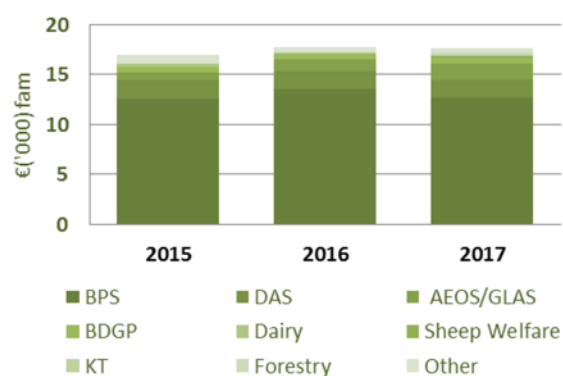
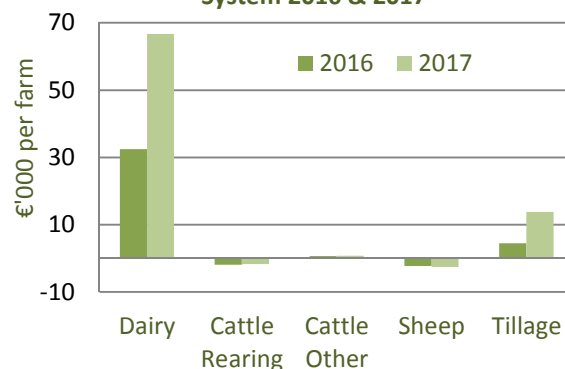


Figure 8 presents market income (i.e. income before direct payments) for each farm system and illustrates that market income on dry-stock farms is less than or close to zero, indicating that on average these farms do not make a profit from production. The year-on-year volatility in dairy market income (more than doubling in 2017) is also evident.

Fig. 8: Average Market Income by System 2016 & 2017



Investment and Borrowings

2017

Gross new investment in farming totalled almost €835 million in 2017, an increase of 16% on the 2016 level. On the typical individual farm, this resulted in an investment figure of €9,867. On-farm investment was highest on Dairy farms, at an average of €25,172 (up 54% on 2016 levels). Overall, Dairy farms accounted for almost half of the total on-farm investment in 2017.

Investment on Dairy farms increased by 54% in 2017 with only a 3% increase in borrowings.

Across farm systems, almost two-thirds of farms (63%) have no farm business related debt. Of course this figure varies considerably by farm type, with 62% of Dairy farms having borrowings in 2017, compared to only 27% of Cattle Rearing farms. About one-third of Tillage and Cattle Other farms had borrowings with the figure a little lower (29%) on Sheep farms.

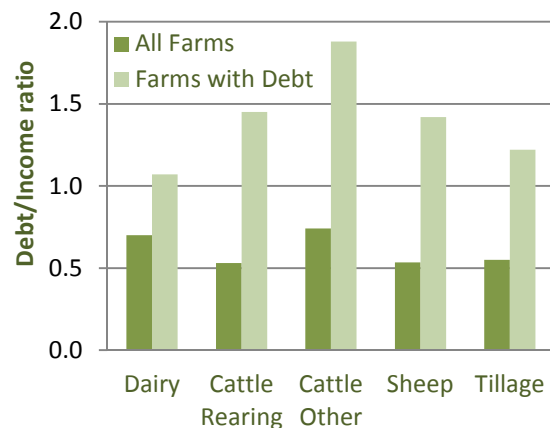
Table 4: Percentage of Farms with Borrowings and Average Debt 2017

	Farms with borrowings %	Average debt (farms with debt) €
Dairy	62%	101,160
Cattle Rearing	27%	24,781
Cattle Other	34%	40,675
Sheep	29%	29,399
Tillage	34%	66,859
All	37%	58,975

Of those Dairy farms with debt, the average figure was €101,160. This reflects a 3% increase in borrowings year-on-year, in the context of a doubling of new investment on these farms in 2017. This would indicate that a significant proportion of this investment was financed internally. Of those Tillage farms with debt, the average figure was €66,859. As expected, debt figures on Cattle and Sheep farms are much lower, resulting in an average level of debt across farms with borrowings of €58,975. The majority of farm related debt across systems is classed as long-term. Tillage farms are the exception to this, with 35% of debt relating to hire-purchase and a further 30% classed as short-term.

Figure 9 presents the debt to income ratio for all farms by farm system (including those without debt) alongside those with debt. Although Dairy farms have the highest level of borrowings, their debt to income ratio was lowest in 2017 at 1.07 compared to 1.88 on Cattle Other farms and 1.45 on Cattle Rearing farms. The equivalent figures for Sheep and Tillage farms are 1.42 and 1.22 respectively.

Fig. 9: Debt to Income Ratios for all Farms and those with Debt 2017



Regional Overview and Off-farm Employment

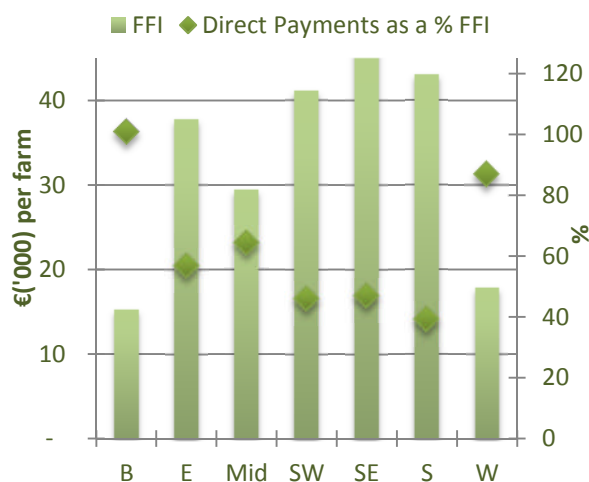
2017

Farm income varies widely by region, driven by scale, system, profitability and direct payments. Those regions where dairying is more prevalent are generally more profitable and have a lower reliance on direct payments.

Average FFI was highest in the South-East in 2017, at €46,403.

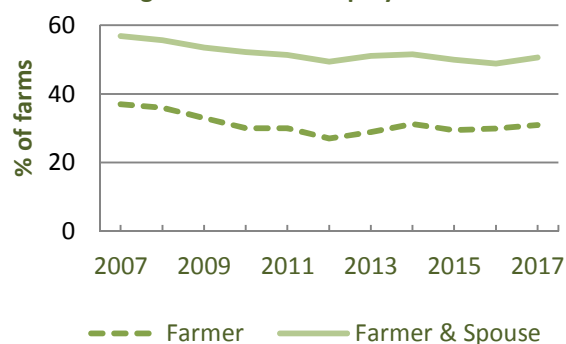
Average family farm income in 2017 was highest in the South-East and South at €46,403 and €43,035 respectively and lowest in the Border and Western regions at €15,295 and €17,876 respectively. The relative importance of direct payments is also highest in those regions, accounting for more than 100% of Family Farm Income in 2017 in the Border and 87% in the West. Although much lower, direct payments account for a significant proportion of farm income across the other regions also, ranging from 39% in the South to 64% in the Midlands.

Fig. 10: Average Family Farm Income & Contribution of Direct Payments by Region 2017



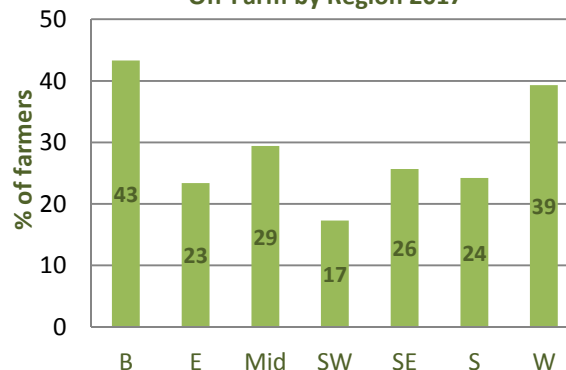
Just over half (51%) of farm households had an off-farm employment income source in 2017, a 2 percentage point increase from 2016. The increase is reflective of an increased proportion of both farm holders (31%) and spouses (34%) employed off-farm in 2017. A further 27% of households are in receipt of a pension, with the incidence highest on drystock farms, at approximately 32% compared to 11% on Dairy farms and 24% on Tillage farms.

Fig. 11: Off-Farm Employment 2017



The incidence of off-farm employment varies across regions and reflects the composition of farming within the region. Farmers in the Border, Midlands and West were more likely to be employed off-farm in 2017. On the other hand, only 17% of farmers in the South-West had an off-farm job.

Fig. 12: Proportion of Farmers Employed Off-Farm by Region 2017



Dairy Farm System

2017

There were approximately 15,639 Dairy farms with an average income of €86,069 in 2017. There was a strong price recovery in the global dairy market in 2017, with milk price improving throughout the season (up 32% from 2016). The capacity to increase production further boosted income across the sector, with average Dairy farm income increasing 65% year-on-year.

The components of dairy farm income on the average farm in 2017 are contained in Table 5. Gross output typically increased by 24% year-on-year, on foot of the improved milk price and increased milk output.

There was a 6% increase in total production costs compared to 2017. Although input costs declined in general in 2017, usage volumes increased. Direct costs increased by 6%, with concentrate costs increasing 11% and bulky feed up 9%. Machinery hire cost and livestock/veterinary costs also increased by 4 and 7% respectively. Fertiliser costs actually fell by 2% year-on-year.

Table 5: Components of Average Dairy Farm Income 2017

	2017 €	2017/2016 % change
Gross Output	210,850	+24%
(of which direct pymts)	19,328	-2%
Total Costs	124,781	+6%
(of which direct costs)	72,954	+6%
(of which overheads)	51,827	+7%
Family Farm Income	86,069	+65%

Overhead costs also increased in 2017, with a significant increase in hired labour costs in particular, which was up 19% compared to 2016. In addition, costs relating to buildings

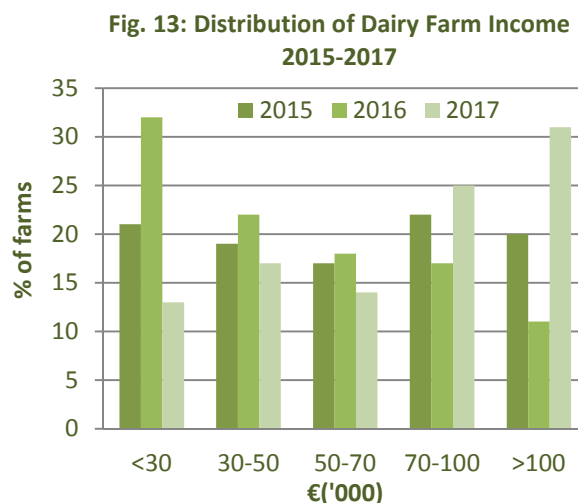
maintenance increased by 38% and machinery operating costs were also up 9%.

Table 6 presents key indicators for the dairy enterprise in 2017. On a per hectare basis, gross output increased by 37% compared to 2016. Given the increased volume of milk produced, costs also rose, with direct costs per hectare up 5% year-on-year. Average herd size increased too, from 72 to 75 cows.

Table 6: Dairy Enterprise - Indicators 2017

	2017 €	2017/2016 % change
Production (litres/ha)	11,279	+2%
Milk Price (cent/litre)	36.9	+32%
Gross output (€/ha)	4,280	+37%
Direct Costs(€/ha)	1,424	+5%
Gross Margin (€/ha)	2,856	+61%

Figure 13 presents the distribution of income on Dairy farms in 2017 and indicates that 70% reported an income above €50,000. Of these, 31% earned more than €100,000. As a result, the proportion earning less than €30,000 was just 13%, compared to 32% in 2016.



Dairy Farm System

Regional Analysis 2017

Changes in the NUTS II regions for Ireland (Table 7) allow for a more meaningful regional analysis of dairy farm performance.

Table 7: Updated NUTS II regions Ireland (2018)

Eastern & Midland	Northern & Western	Southern
Dublin	Leitrim	Limerick
Kildare	Sligo	Tipperary
Meath	Cavan	Clare
Wicklow	Donegal	Wexford
Louth	Monaghan	Kilkenny
Laois	Galway	Carlow
Longford	Mayo	Waterford
Offaly	Roscommon	Cork
Westmeath		Kerry

Data on regional differences in farm structures (Table 8) illustrate the differing circumstances in which Irish dairy farms operate. Those farms in the Eastern and Midland region are larger than elsewhere, both in terms of land area and herd size, and it is not surprising that farm income was substantially higher in this region in 2017. The more challenging conditions for farms located in the Northern and Western region mean that a significantly smaller proportion of farms there operate on very good soils, resulting in a shorter grazing season (26/32 day differential).

Table 8: Regional farm structures 2017

	East /Mid	North /West	South
UAA (ha)	65	49	56
Dairy area (ha)	41	35	36
Herd Size	93	62	73
Grazing days	236	210	242
Very Good soils	68%	31%	62%
Hired labour costs	€10,174	€3,006	€3,396
Farm debt	€128,210	€48,180	€48,023
Family Farm Income	€104,532	€62,948	€87,297



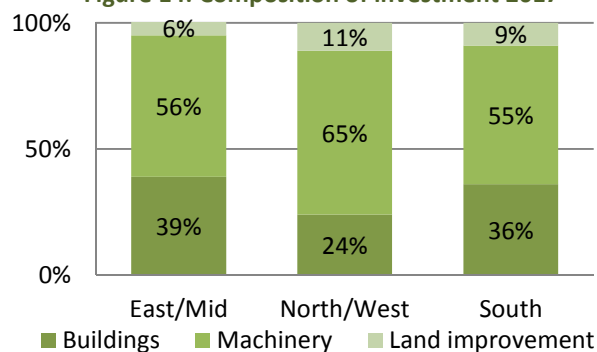
On a per hectare basis, in 2017, Family Farm Income in the Eastern/Midland region and the South are on a par at €1,647 and €1,624, with the comparative figure in the Northern/Western region substantially lower at €1,236. As a partial explanation, there is a large differential in terms of costs, with direct costs per cow higher in the Northern/ Western region compared to the other two regions (Table 9). For example, concentrate costs per cow alone were 1.4 times higher than in the other two regions. Fertiliser costs were generally comparable across regions. On a per cow basis, farm incomes in the South and Eastern/Midland regions were 1.2 times higher than in the North/West in 2017.

Table 9: Costs and income by region 2017

	East & Mid	North & West	South
Direct costs/cow	€937	€1,100	€935
Concentrates/cow	€365	€519	€362
Fertiliser/ha	€229	€202	€198
Gross Margin/ha	€2,632	€2,100	€2,508
Farm Income/ha	€1,647	€1,236	€1,624
Farm Income/cow	€1,195	€971	€1,179

Figure 14 highlights regional differences in the composition of on-farm investment in 2017.

Figure 14: Composition of investment 2017



Dairy expansion post-quota

As a result of the improved milk price, national production increased by 9.1% in 2017 (CSO). Indeed, milk output volume has increased on 87% of dairy farms since 2014. Figure 15 indicates the increase in milk deliveries on individual farms. Although production increases were relatively modest for some, more than half of farms increased production by at least 30%, with 14% more than doubling production, having the capacity to do so in availing of the strong milk price.

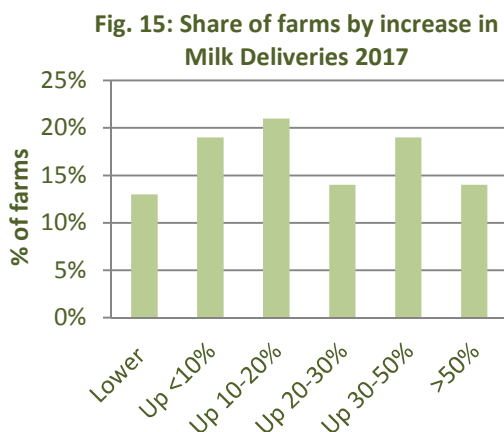


Table 10 illustrates how production expansion was achieved through a combination of more cows and greater productivity per cow. Clearly, changes in land area and other livestock numbers have been marginal. The degree to which these parameters changed varied according to the degree to which milk production increased. Those farms where milk production increased by at least 50% since 2014 had an average herd size of 111 in 2017. Farms with a herd size of more than 100 cows (21%) accounted for 42% of milk production in 2017. Table 11 reveals higher debt and income levels with dairy expansion. Those farms where production has increased by 50% or more since 2014 reported a farm income of €148,370 in 2017. Debt per cow was €1,336.

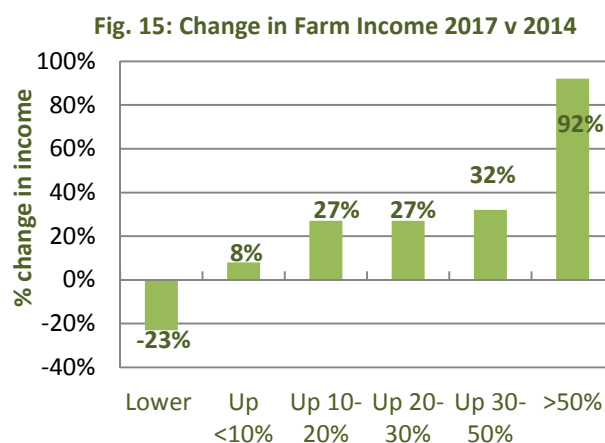
Table 10: Percentage changes in key parameters on Dairy farms 2017 versus 2014

Change in milk deliveries	Herd Size	Yield/cow	Other L'stock	Land Area
Lower	-13%	-9%	-2%	-4%
<10% increase	+3%	+1%	+8%	1%
10-20% increase	+10%	+4%	-2%	-2%
20-30% increase	+16%	+6%	+5%	+5%
20-50% increase	+24%	+11%	+1%	+7%
>50% increase	+52%	+13%	-1%	+9%

Table 11: Percentage changes in key parameters on Dairy farms 2017 versus 2014

Change in milk deliveries	Cow No.	Actual Debt €	Debt/Cow €	FFI €
Lower	42	22,181	532	43,824
<10% increase	58	40,435	696	61,883
10-20% increase	63	22,754	361	69,651
20-30% increase	79	68,412	863	92,873
20-50% increase	91	89,856	992	106,074
>50% increase	111	148,370	1,336	143,893

Figure 16 illustrates the change in dairy farm income when 2017 is compared to 2014. Clearly those who have expanded most have benefitted most. It should be noted that the increased value of milk output is the main driver of increased income. In 2016, dairy farms had to increase production by at least 50% compared to 2014 to maintain their income. This reflects the year-on-year volatility inherent in the system.



Cattle Rearing Farm System

2017

In 2017 there were approximately 19,952 Cattle Rearing farms, with an average income of €12,529. Suckler cow production is the dominant enterprise on these farms. Table 12 outlines the key components of average farm income on Cattle Rearing farms in 2017. Gross output value typically increased by 4% year-on-year, with prices for younger cattle improving as the year progressed.

Income on Cattle Rearing farms relatively unchanged in 2017.

Despite reduced input prices for fertiliser and feed in 2017, higher volumes, in addition to rising overhead costs, resulted in an increase in total production costs of 6%. With regard to individual cost items, concentrate costs increased by 7% and fertiliser and livestock/veterinary costs increased by 1% each. Machinery hire expenditure also increased by 3%. These combined with other direct costs resulted in a 7% increase overall.

Table 12: Components of Average Cattle Rearing Farm Income 2017

	2017 €	2017/2016 % change
Gross Output	41,540	+4%
(of which direct payments)	14,242	-1%
Total Costs	29,011	+6%
(of which direct costs)	13,851	+7%
(of which overheads)	15,160	+6%
Family Farm Income	12,529	-

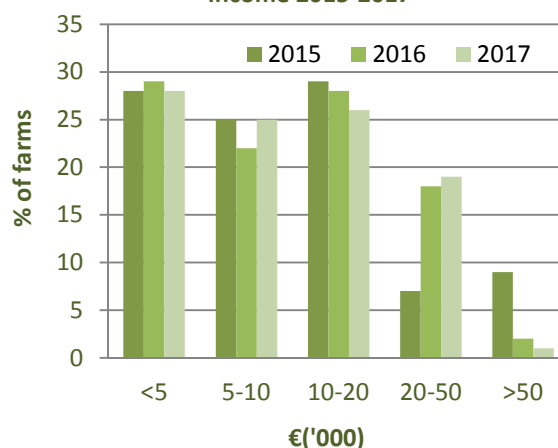
Likewise, overhead costs relating to machinery operation increased by 11%. On the other hand, expenditure relating to conacre rental costs actually declined by 6%. All in all, overhead costs on Cattle Rearing farms increased by 6% in 2017. The average gross margin on a per hectare basis was €782 in 2017. This included a Basic Payment of €250. The average farm size was 35 hectares.

Table 13: Cattle Rearing Farm Indicators 2017

Farm Size (hectares)	35
Livestock Units	41
Livestock units per ha	1.16
Basic Payment (€/ha)	€250
Gross Margin (€/ha)	€782

Figure 17 presents the distribution of income on Cattle Rearing farms. Clearly, the vast majority of farms were at the lower end in 2017, with over half of farms earning an income of less than €10,000. A further 26% earned between €10,000 and €20,000, with the remaining 20% earning more than that. It is worth noting that only 1% of Cattle Rearing farms earned more than €50,000 in 2017.

Fig. 16: Distribution of Cattle Rearing Income 2015-2017



Cattle Other Farm System

2017

There were approximately 27,025 Cattle Other farms, with an average income of €17,199 in 2017, a 2% increase on 2016. Cattle fattening is the dominant enterprise on these farms. In 2017 finished cattle prices increased only marginally (1%) due to volatility across categories, with higher prices for steers and young bulls partially offset by reduced heifer prices.

Income on Cattle Other farms was relatively stable in 2017.

Overall, output value increased by 3% in 2017, with direct payments increasing by 1%. Direct production costs increased by 5% on Cattle Other farms year-on-year, with expenditure on concentrates up 15%. Fertiliser costs and costs relating to livestock/veterinary declined however, by 9% and 2% respectively.

Table 14: Components of Average Cattle Farm Income 2017

	2017 €	2017/2016 % change
Gross Output	52,808	+3%
(of which direct pymts)	16,436	+1%
Total Costs	35,609	+3%
(of which direct costs)	18,238	+5%
(of which overheads)	17,371	+1%
Family Farm Income	17,199	+2%

Overhead costs increased only marginally (1%) over the period. Taking all cost components into consideration, an overall increase in total costs of 3% is reported.

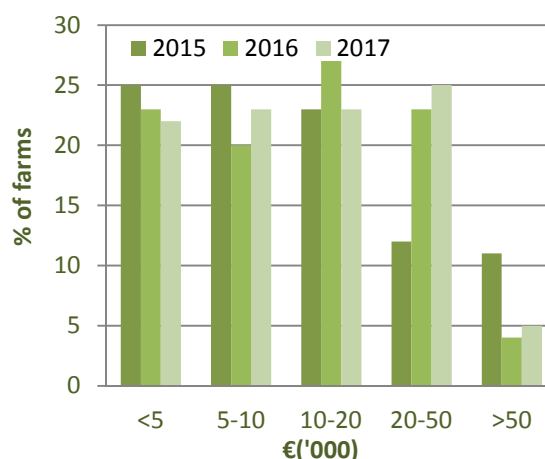
The average gross margin per hectare on Cattle Other farms was €927 in 2017. This included a Basic Payment of €308 per hectare. The average farm size was 37 hectares.

Table 15: Cattle Other Farm Indicators 2017

Farm Size (hectares)	37
Livestock Units	51
Livestock units per hectare	1.36
Basic Payment(€/ha)	€308
Gross Margin (€/ha)	€927

Figure 18 presents the distribution of income on Cattle Other farms. Similar to the Cattle Rearing system, 45% of Cattle Other farms reported an income of €10,000 or below in 2017. A further 23% earned between €10,000 and €20,000, indicating that income on 68% of Cattle Other farms fell below €20,000. It should be noted that 41% of Cattle Other farm-holders also worked off-farm in 2017. The equivalent figure on Cattle Rearing and Sheep farms is about one-third.

Fig. 17: Distribution of Cattle Other Income 2015-2017



Cattle Systems

Regional Analysis 2017

The regional differences in terms of farm structures and economic performance have already been outlined for the dairy system. Likewise, differences arise on Cattle farms in 2017 as illustrated in the following tables.

Table 16 indicates that farm income on Cattle Rearing farms was highest in the Eastern/Midland region. At €17,525 it was almost twice as high as the average income reported in the Northern/Western region. This is reflective of the larger average farm size and livestock number in that region. Investment and debt levels are also higher.

On a per hectare basis, gross output in the Southern region was highest at €1,439 compared to €1,174 in the Northern and Western region. Direct payments per hectare were higher in the Northern/Western region as were costs. Overall, the gross margin per hectare was highest in the Southern region in 2017 at €968. The equivalent figure for the Eastern/Midland region was €914 and the Northern/Western region much lower at €733. Likewise Family Farm Income per ha was highest in the Southern region at €437 and lowest in the Northern/Western region at €302.

Table 16: Regional farm structures Cattle Rearing

2017	East /Mid	North /West	South
UAA (hectares)	41	33	38
Total livestock units	54	36	42
% very good soils	62	26	51
Family Farm Income	€17,525	€9,614	€14,474
Gross Output/ha	€1,305	€1,174	€1,439
Direct Payments/ha	€386	€445	€430
Gross Margin/ha	€914	€733	€968
FFI/ha	€425	€302	€437



The corresponding figures for the Cattle Other system are contained in Table 17. Again, significant differences in terms of structures, costs and margins are evident. Cattle Other farms in

the South were largest on average in 2017 at 43 ha. Farms in the Northern/Western region were smallest at 30ha. Total livestock units were typically highest in the Eastern/Midland region and the highest proportion of farms with very good soils were also located there.

Table 17: Regional farm structures Cattle Other

2017	East /Mid	North /West	South
UAA (hectares)	40	30	43
Total livestock units	59	37	56
% very good soils	75	26	56
Family Farm Income	€16,752	€12,191	€21,561
Gross Output/ha	€1,374	€1,350	€1,444
Direct Payments/ha	€398	€462	€462
Gross Margin/ha	€889	€845	€988
Farm Income/ha	€366	€400	€519

Average Family Farm Income was highest on Cattle Other farms in the South in 2017 at €21,561. On a per hectare basis, there was a €153 differential between income in the South and the Eastern/Midland region in 2017. Likewise, the differential in average FFI in the Northern/Western region compared to the South was €119. Direct payments per hectare were lowest in the Eastern/Midland region. Gross margin per hectare was highest in the South at €988, followed by the Eastern/Midland region at €889 and the Northern/Western region, at €845.

Sheep Farm System

2017

There were approximately 12,758 Sheep farms with an average income of €16,586 in 2017, a 6% increase on 2016 income levels. Stronger lamb prices, as well as a 7% increase in direct payments (primarily due to the introduction of the Sheep Welfare Scheme) augmented margins on the average Sheep farm in 2017.

Sheep farm incomes were boosted by stronger prices and the introduction of the Sheep Welfare Scheme in 2017.

Total farm gross output remained unchanged year-on-year despite a 2% increase in the average lamb price. Again, the general decline in input prices in 2017 benefitted Sheep farmers, with a 2% reduction in total production costs, on average. The bulk of the cost savings was due to a 6% decline in direct costs, with a 6% reduction in concentrate expenditure and 12% decline in fertiliser costs. Reductions in machinery hire costs were also reported.

Table 18: Components of Average Sheep Farm Income 2017

	2017 €	2017/2016 %
Gross Output	49,930	-
(of which direct pymts)	19,145	+7%
Total Costs	33,344	-2%
(of which direct costs)	16,876	-6%
(of which overheads)	16,468	+2%
Family Farm Income	16,586	+6%

Overhead costs on Sheep farms increased by 2% overall in 2017.

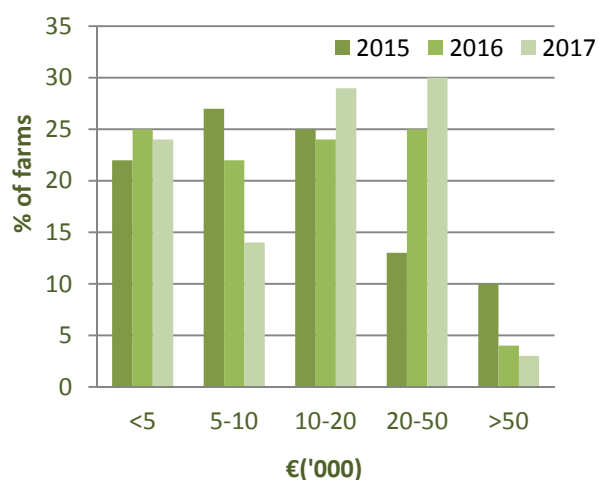
On a per hectare basis, the average gross margin on Sheep farms in 2017 was €643. This included a Basic Payment of €234. The average sized Sheep farm was 51 hectares in 2017, with a flock size of 138 ewes.

Table 19: Sheep Farm Indicators 2017

Farm Size (hectares)	51
Number of ewes	138
Livestock units per hectare	1.09
Basic Payment(€/ha)	€234
Gross Margin (€/ha)	€643

Figure 19 presents the distribution of income on Sheep farms since 2015. Farms can be roughly divided in three, with one-third earning below €10,000, another between €10,000 and €20,000 and another earning more than this. An increase in the proportion of farms in the middle income groups and a decline in the >€50,000 category is evident.

Fig. 19: Distribution of Income on Sheep Farms 2015-2017



Tillage Farm System

2017

There were approximately 7,387 Tillage farms with an average income of €37,028 in 2017, a 20% increase on 2016. Harvest prices were generally higher in 2017, as were yields, but despite this, there was a decline in overall gross output, due to a reduction in the average area dedicated to the production of cereals and crops. Nationally, the cereal area was down 3% in 2017 (CSO). Data from the NFS indicates that on the average farm, 33% of land area was dedicated to cereals in 2017, down 5 percentage points year-on-year.

A 12% reduction in direct payments on Tillage farms is also evident in 2017 (Table 20), with a decline in the average basic payment a key driver here. Cost reductions evident in 2017 are mainly driven by the reduction in Tillage area, with some direct costs decreasing significantly and resulting in an overall decline of 14%. Expenditure on fertiliser and crop protection, both significant inputs on Tillage farms, were down by 26% and 16% respectively, compared to 2016. Purchased seed costs were also 21% lower in 2017, again related to the reduction in crop area. An increase in machinery hire costs of 8% is reported year-on-year.

Table 20: Components of Average Tillage Farm Income 2017

	2017 €	2017/2016 % change
Gross Output	107,634	-5%
(of which direct pymts)	23,239	-12%
Total Costs	70,606	-14%
(of which direct costs)	35,538	-14%
(of which overheads)	35,068	-15%
Family Farm Income	37,028	+20%

Similarly, due to the decline in the tillage area, overhead costs also fell significantly year-on-year, by 15%. On average, a 37% decline in expenditure on conacre rental and a 22% reduction in hired labour expenditure is evident. Likewise, there was an 11% reduction in machinery operating costs and a 13% decline in land improvement costs. Overall, total costs on the average Tillage farm declined by 14% in 2017.

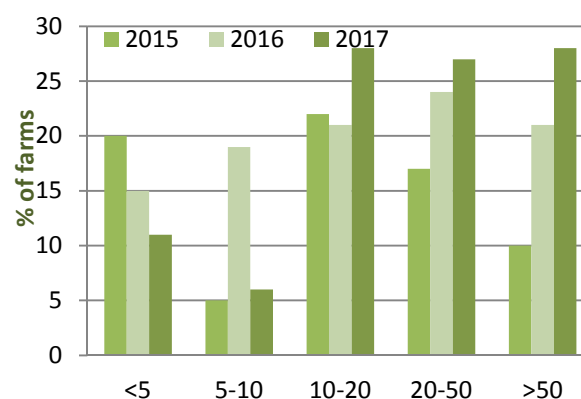
The average gross margin per hectare on Tillage farms was €1,574 in 2017. This included a Basic Payment of €329 per hectare.

Table 21: Tillage Farm Indicators 2017

Farm Size (hectares)	60
Hectares of Cereals	33
Cereal output (€/ha)	€1,574
Basic Payment(€/ha)	€329
Farm Gross Margin (€/ha)	€1,202

Figure 20 presents the distribution of income on tillage farms from 2015-2017. Of most significance is the increase in the proportion of farms earning over €50,000, 28%, with a marked reduction in those farms in the lower income categories in 2017. Over half of all Tillage farms earned more than €20,000.

Fig. 19: Distribution of Income on Tillage Farms 2015-2017



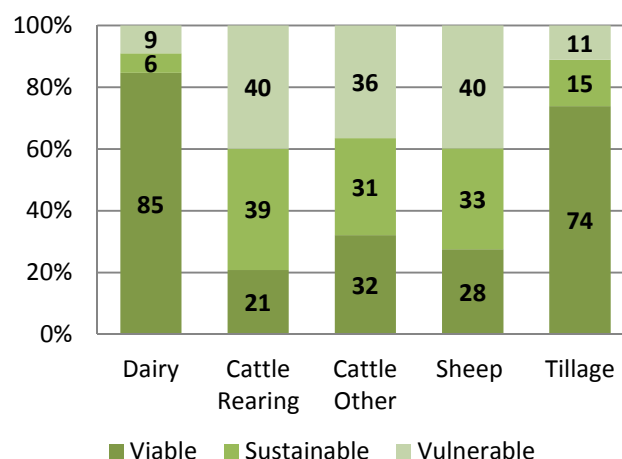
Viability Analysis 2017

A farm business is defined as being *economically viable* if Family Farm Income is sufficient to remunerate family labour at the minimum agricultural wage (which is assumed here to be €19,167 per labour unit), and provide a 5% return on the capital invested in non-land assets, i.e. machinery and livestock. It follows that farms with relatively modest incomes can be viable if the labour input and capital investment is low, and similarly farms with seemingly large incomes may not be viable if there is a substantial labour input and/or significant capital invested in machinery and livestock. Farms that are found not to be economically viable, but have an off-farm income source within the household, earned by either the farmer or the spouse, are considered to be *economically sustainable*. Farm households are considered to be *economically vulnerable* if they are operating non-viable farm businesses and neither the farmer or spouse works off-farm.

The data indicates that 43% of the farm population represented by the Teagasc NFS in 2017 were classed as being economically viable (up from 36% in 2016). A further 27% of farm households were found to be sustainable, due to the presence of an off-farm income source, while the remaining 30% were deemed to be economically vulnerable, having no alternative income source within the household. This cohort declined by 5 percentage points due to an increased number in the other two categories. The viability of Irish farms varies across system. Figure 21 indicates the wide differential between the viability of dairy and tillage farms, on average, compared to their drystock counterparts. In 2017, 85% of Dairy farms were found to be viable (a 17

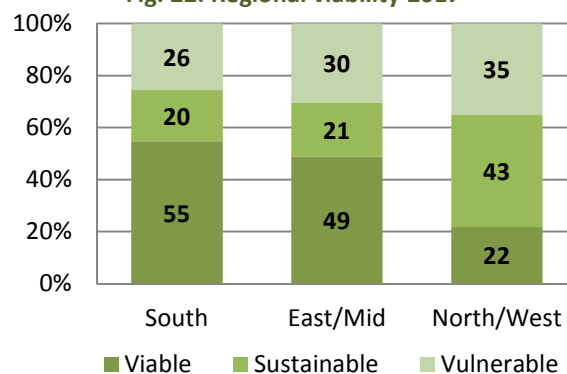
percentage point increase year-on-year). Similarly there was an increase in the proportion of viable Tillage farms (74%). Conversely, the corresponding figure on Cattle Other farms remained unchanged at 21%, with some improvement evident on Cattle Rearing and Sheep farms at 32% and 28% respectively.

Fig. 21: Viability of Farming by System 2017



To put these results in context, the data indicates that there were 13,293 viable Dairy farm businesses in Ireland in 2017 with almost 13,000 Cattle farms and over 3,500 Sheep businesses also found to be viable. On a regional basis, approximately half of all farms in the Southern and Eastern/Midland regions were found to be viable in 2017, compared to less than a quarter in the Western/Northern region.

Fig. 22: Regional viability 2017



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Table - 01A (2017) Farm Financial Results 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	3	7	15	76	130	52	11	294
Per Cent of Population	0.0	0.7	2.0	6.0	7.3	1.4	0.8	18.4
Overall Results (€)								
Gross Output	31,768	56,126	90,141	153,990	259,458	497,037	155,821	210,850
of which Land / Quota Let	6,080	-	-	203	125	427	-	179
Subsidies and Direct Payments	2,585	5,807	8,319	14,482	23,921	41,234	17,067	19,328
- Direct Costs	10,452	20,737	32,795	52,616	88,138	177,765	57,979	72,954
=Gross Margin	21,316	35,388	57,346	101,373	171,320	319,272	97,842	137,896
- Overhead Costs	9,280	13,846	21,014	35,338	63,817	135,866	35,201	51,827
= Family Farm Income	12,036	21,543	36,332	66,035	107,503	183,407	62,641	86,069
Net Sales & Receipts	46,251	56,287	90,418	154,314	255,389	483,211	154,443	208,319
- Current Cash Expenditure	15,946	30,776	48,346	76,804	133,954	281,200	83,227	110,282
=Cash Income (Approx)	30,305	25,512	42,072	77,509	121,435	202,010	71,217	98,037
-Net New Investment	1,833	309	4,506	15,055	26,941	76,403	17,651	22,814
=Cash Flow	28,472	25,202	37,566	62,454	94,494	125,607	53,565	75,223
Asset Values (€)								
Machinery	15,149	11,612	24,331	46,255	78,439	140,121	48,064	62,399
Livestock: Breeding	8,833	29,397	43,485	67,854	112,738	224,958	97,846	94,674
Trading	2,383	9,504	11,332	18,312	38,919	80,372	24,524	30,371
Land & Buildings	411,200	320,286	411,438	725,313	1,191,383	2,291,525	744,364	979,772
Gross New Investment	3,833	309	5,573	16,519	29,714	83,204	20,470	25,172
Loans Closing Balance	-	26,475	3,899	34,790	64,491	300,491	13,777	62,241
Total Standard Output (TSO)	21,344	45,240	65,528	103,799	164,508	300,610	109,058	136,357
Distribution - % of Farms								
Soil Group :- (1)	66.7	57.1	53.3	56.6	61.5	69.2	0.0	56.6
(2)	33.3	42.9	46.7	43.4	38.5	30.8	0.0	38.7
(3)	0.0	0.0	0.0	0.0	0.0	0.0	100.0	4.7
=Total	100	100	100	100	100	100	100	100

Table - 01B (2017) 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	3	7	15	76	130	52	11	294
Per Cent of Population	0.0	0.7	2.0	6.0	7.3	1.4	0.8	18.4
LAND (ha)								
Area Owned	17.6	14.4	21.9	34.3	54.3	96.1	40.0	45.0
Total Area	8.5	16.2	26.1	41.6	72.5	135.8	48.6	58.6
Tillage	0.0	0.0	0.0	0.6	0.9	6.1	0.0	1.0
of which Total Cereals	0.0	0.0	0.0	0.5	0.6	3.4	0.0	0.7
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	2.0	6.7	9.5	14.7	23.5	38.8	13.6	19.1
Hay	0.0	0.3	0.1	0.4	0.4	0.5	0.1	0.4
Pasture	6.1	8.5	14.2	23.8	42.8	81.6	28.2	34.2
Rough Grazing	0.0	0.0	0.7	0.3	1.2	1.9	1.8	0.9
U.A.A	8.1	15.5	24.5	40.2	70.1	130.3	43.9	56.3
Remainder of Farm	0.4	0.7	1.6	1.5	2.4	5.5	4.7	2.3
Forage & Crop Acreage	8.1	15.5	24.2	39.7	68.2	127.7	42.8	55.1
LIVESTOCK								
Cattle								
Dairy Cows	11.6	25.2	36.5	57.9	91.1	163.7	61.3	75.5
Other Cows	0.3	0.0	0.5	0.9	2.1	4.7	2.3	1.6
Heifers-in-Calf	0.6	3.8	5.0	6.9	11.7	26.8	8.8	10.1
< 1 Year Old	3.8	12.8	16.6	28.8	56.9	105.0	36.7	44.1
1 - 2 Year Old Male	2.5	1.8	3.3	4.1	10.3	21.5	7.2	7.8
1 - 2 Year Old Female	3	6	6	9	18	35	9	14
=> 2 Year Old Male	0.0	0.1	0.5	0.6	1.1	2.2	0.6	0.9
=> 2 Year Old Female	0.0	1.4	0.3	0.8	1.2	1.9	0.1	1.0
Bulls	0.0	0.6	0.5	0.6	1.4	2.0	0.9	1.0
Total Cattle	21.6	50.9	69.3	109.4	193.0	360.9	126.1	155.5
Sheep (avg. no)								
Ewes	0.0	0.0	1.3	3.1	2.	3.4	0.0	2.3
Other Sheep	0.0	0.0	2.2	1.6	2.	4.2	0.0	2.0
Total Sheep	0.0	0.0	3.5	4.7	5.	7.6	0.0	4.3
Grazing Livestock Units								
Dairy Cows	11.6	25.2	36.5	57.9	91.	163.7	61.3	75.5
Other Cattle	5.6	13.1	16.5	24.9	49.	97.7	31.2	39.0
Sheep	0.0	0.0	0.5	0.6	1.	0.9	0.0	0.6
Horses	0.0	0.3	0.2	0.0	0.	0.5	0.0	0.2
Total Livestock Units	17.2	38.6	53.7	83.5	141.	262.7	92.4	115.3
LABOUR UNITS								
Family	1.0	1.2	1.3	1.3	1.4	1.8	1.7	1.4
Total	1.0	1.2	1.3	1.4	1.7	2.7	1.8	1.6

Table - 01C (2017) 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	3	7	15	76	130	52	11	294
Per Cent of Population	0.0	0.7	2.0	6.0	7.3	1.4	0.8	18.4
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	18,191	42,833	70,212	120,363	193,132	365,790	115,853	158,838
of which milk	16,154	40,933	66,914	116,629	188,574	359,637	107,296	154,495
Cattle	4,354	8,615	12,243	21,307	45,479	91,042	25,504	34,888
of which Beef Data / Beef Genomics	-	-	-	-	16	-	-	6
Sheep & Wool	-	-	172	275	362	498	-	290
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Poultry	-	-	-	-	747	-	-	296
Horses	-	-	-	-	306	473	-	158
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	22,545	51,448	82,627	141,945	240,027	457,802	141,357	194,470
of which Disease Compensation	-	83	27	19	207	31	-	97
CROPS								
Wheat	-	-	-	-	-	258	-	20
Barley - Feeding	-	-	-	482	350	2,935	-	522
Barley - Malting	-	-	-	-	389	671	-	206
Oats	-	-	-	43	-	-	-	14
Potatoes	-	-	-	-	-	-	-	-
Other	867	-	67	151	900	1,679	-	547
of which Forestry Premium	-	-	-	39	539	563	-	270
Sub-Total Crops	867	-	67	676	1,639	5,542	-	1,310
TOTAL LIVESTOCK & CROPS	23,412	51,448	82,694	142,621	241,666	463,345	141,357	195,780
Machinery Hire Revenue	-	-	1,333	327	18	945	-	332
Other Current Receipts	-	-	47	286	288	1,205	474	327
+ Decoupled Direct Payments / Sub	2,585	5,690	8,178	14,012	22,496	40,138	16,484	18,478
of which Single Farm Payment	2,154	4,049	6,568	11,631	19,903	36,865	12,841	16,010
" REPS/GLAS	-	714	205	344	697	526	1,104	532
" DAS	431	918	1,400	1,617	1,643	1,629	2,496	1,611
" Other Subsidies	-	44	118	832	916	1,619	627	802
" AEOS	-	-	-	52	86	-	-	51
+ Income from Land Let	6,080	-	-	203	125	427	-	179
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	309	1,270	2,111	3,484	5,447	9,712	2,863	4,459
TOTAL GROSS OUTPUT	31,768	56,126	90,141	153,990	259,458	497,037	155,821	210,850

Table - 01 D (2017) 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	3	7	15	76	130	52	11	294
Per Cent of Population	0.0	0.7	2.0	6.0	7.3	1.4	0.8	18.4
DIRECT COSTS (€)								
Purchased Concentrates	3,468	8,579	13,680	19,802	34,879	71,040	21,415	28,610
Purchased Bulky Feed	95	951	1,813	2,642	3,070	6,733	3,651	3,003
Fertiliser	1,011	2,987	4,098	8,455	13,597	30,203	10,429	11,532
Crop Protection	-	135	232	444	674	2,416	343	645
Purchased Seed	16	17	162	362	495	1,661	203	470
Hire of Machinery	1,053	3,573	3,923	7,070	11,132	18,486	5,201	8,960
Transport	205	40	92	221	318	377	105	245
Livestock (A.I. Vet etc.)	1,975	2,107	4,794	7,224	12,314	26,485	7,888	10,262
Casual Labour	-	57	508	232	987	2,181	227	704
Other	1,850	2,152	3,757	5,927	10,423	19,131	8,189	8,425
Sub-Total	9,673	20,599	33,060	52,379	87,891	178,712	57,652	72,856
Fodder Crop Adjustment	780	138	- 264	238	248	- 931	327	100
TOTAL DIRECT COSTS	10,452	20,737	32,795	52,616	88,138	177,765	57,979	72,954
OVERHEAD COSTS (€)								
Rent of Conacre	333	691	1,165	2,564	7,214	17,838	3,356	5,385
Car, Electricity, Phone	3,139	3,669	4,184	5,382	7,467	12,637	5,241	6,551
Current Hired Labour	-	71	362	827	6,334	20,467	2,044	4,500
Interest Charges	-	1,357	311	1,954	2,964	10,424	3,178	2,853
Machinery Depreciation	1,716	1,358	3,112	5,456	8,880	16,596	4,995	7,212
Machinery Operating	1,272	2,496	4,151	6,234	10,213	22,063	4,070	8,530
of which Fuel & Lub	339	1,206	1,495	2,066	3,648	7,790	1,864	3,020
Buildings Depreciation	322	1,745	1,892	4,368	7,436	14,253	3,842	5,927
Buildings Maintenance	137	389	1,574	1,928	2,909	4,363	2,019	2,399
Land Improvement Depreciation	79	46	304	752	1,144	2,399	658	949
Land Improvement Maintenance	363	370	950	1,352	2,255	3,551	1,398	1,793
Other	1,919	1,654	3,009	4,523	7,003	11,277	4,401	5,728
OVERHEAD COSTS	9,280	13,846	21,014	35,338	63,817	135,866	35,201	51,827
TOTAL NET EXPENSES	19,732	34,583	53,810	87,956	151,956	313,646	93,180	124,783
Distribution - % of farms								
Costs % Output	64.8	62	61.4	57.8	58.6	62.7	70.9	59.7

Table - 01 E (2017) 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	3	7	15	76	130	52	11	294
Per Cent of Population	0.0	0.7	2.0	6.0	7.	1.	0.8	18.
Holder								
Age of Holder	62.0	52.7	52.4	52.3	52.4	50.5	53.0	52.3
Marital Status - Married %	33.3	71.4	73.3	90.8	84.6	78.8	71.8	83.5
Widowed %	0.0	0.0	0.0	1.3	3.8	3.8	15.7	3.0
Single %	66.7	28.6	26.7	7.9	11.5	13.5	12.5	13.2
Separated %	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.1
=Total	100	100	100	100	100	100	100	100
Household								
Household Size (no.)	1.7	3.1	3.1	3.2	3.5	3.7	3.2	3.3
< 24 (no.)	0.0	1.1	0.7	1.0	1.4	1.3	1.3	1.1
< 24 % HH	0.0	28.6	33.3	48.7	60.0	57.7	49.7	51.2
25 - 44 (no.)	0.0	0.3	0.6	0.6	0.6	0.9	0.5	0.6
25 - 44 % HH	0.0	28.6	53.3	42.1	36.2	53.8	40.5	41.0
Demograph. Viable % HH	0.0	85.7	73.3	80.3	79.2	88.5	87.5	79.9
Off-farm sources of income – Holder and/or Spouse								
Off-farm Job % HH	33.3	57.1	46.7	64.5	54.6	36.5	58.8	55.7
Off-farm Job Holder % HH	0.0	42.9	33.3	10.5	6.9	1.9	9.2	12.1
Off-farm Job Spouse % HH	33.3	42.9	20.0	59.2	50.0	36.5	58.8	48.7
Pensioners (no.)	0.7	0.0	0.1	0.2	0.1	0.2	0.2	0.2
Pensioners % HH	33.3	0.0	6.7	14.5	8.5	11.5	15.7	10.6
Unemployment Etc. (no.)	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Unemployment Etc. % HH	33.3	0.0	6.7	1.3	0.8	0.0	0.0	1.6
F.F.I. (€) < 5000	33.0	0.0	0.0	0.0	0.0	0.0	12.0	1.0
FFI 5000 - 10000	33.0	14.0	7.0	0.0	0.0	0.0	0.0	1.0
FFI 10000 - 20000	0.0	29.0	13.0	1.0	0.0	2.0	0.0	3.0
FFI 20000 - 30000	33.0	29.0	13.0	11.0	4.0	0.0	0.0	8.0
FFI 30000 - 50000	0.0	29.0	53.0	24.0	5.0	0.0	16.0	17.0
FFI 50000 - 70000	0.0	0.0	7.0	20.0	12.0	4.0	38.0	14.0
FFI 70000 - 100000	0.0	0.0	7.0	33.0	31.0	6.0	18.0	25.0
>100000	0.0	0.0	0.0	12.0	49.0	88.0	16.0	31.0

Table - 02A (2017) Farm Financial Results by Size (UAA - Ha) - Cattle Rearing System								
Size (UAA-Ha)	2 - < 10	10 - < 20	20 - < 30	30 - < 50	50 - < 100	>= 100	Hill Farms	All Sizes
No. of Farms in Sample	1	11	31	53	29	4	15	144
Per Cent of Population	0.8	3.5	6.1	8.3	2.4	0.1	2.1	23.5
Overall Results (€)								
Gross Output	19,209	29,588	33,058	44,575	70,983	160,396	38,735	41,540
of which Land / Quota Let	-	511	1,023	-	1,159	-	85	473
Subsidies and Direct Payments	3,757	8,719	10,178	15,687	26,565	49,012	16,495	14,242
- Direct Costs	9,579	9,887	11,435	15,289	19,263	52,293	14,020	13,851
=Gross Margin	9,630	19,701	21,623	29,286	51,721	108,102	24,714	27,689
- Overhead Costs	7,271	10,843	11,995	16,786	24,587	53,421	14,096	15,160
= Family Farm Income	2,359	8,858	9,628	12,500	27,134	54,682	10,619	12,529
Net Sales & Receipts	23,509	29,428	34,996	44,494	70,076	160,463	41,024	42,250
-Current Cash Expenditure	14,230	17,373	19,893	26,916	36,190	87,450	22,393	24,226
=Cash Income (Approx)	9,279	12,054	15,103	17,578	33,886	73,013	18,631	18,024
- Net New Investment	3,804	2,034	3,531	5,881	4,771	23,738	3,546	4,426
=Cash Flow	5,475	10,021	11,571	11,697	29,115	49,275	15,085	13,599
Asset Values (€)								
Machinery	10,284	13,305	17,306	22,799	32,513	72,178	19,917	20,628
Livestock: Breeding	13,200	24,407	23,383	33,809	48,406	119,725	29,894	30,783
Trading	17,700	11,058	13,793	20,973	31,838	123,565	16,220	18,972
Land & Buildings	300,000	331,791	423,315	536,170	851,087	2,292,500	526,388	512,938
Gross New Investment	3,804	2,034	3,544	6,512	7,599	25,488	4,030	5,002
Loans Closing Balance	-	913	3,552	8,482	11,659	37,026	12,143	6,631
Total Standard Output (TSO)	9,712	14,530	16,325	22,853	34,137	94,619	19,632	20,872
Distribution - % of Farms								
Soil Group :- (1)	100.0	63.6	54.8	30.2	41.4	25.0	0.0	42.5
-2.0	0.0	36.4	45.2	69.8	58.6	75.0	0.0	48.6
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	8.9
=Total	100	100	100	100	100	100	100	100

Table - 02B (2017) 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	1	11	31	53	29	4	15	144
Per Cent of Population	0.8	3.5	6.1	8.3	2.4	0.1	2.1	23.5
LAND (ha)								
Area Owned	8.9	15.6	25.8	32.0	58.2	104.1	52.0	32.1
Total Area	8.9	17.1	26.3	39.5	68.2	150.6	54.8	36.8
Tillage	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
of which Total Cereals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	4.9	6.0	7.2	10.3	13.3	32.6	7.1	8.8
Hay	0.0	0.6	0.7	0.9	2.1	1.8	0.4	0.9
Pasture	3.7	9.2	16.3	24.1	40.4	92.3	41.2	22.8
Rough Grazing	0.0	0.4	0.6	1.3	6.7	17.0	2.6	1.7
U.A.A	8.6	16.4	24.9	37.8	65.8	145.3	54.1	35.4
Remainder of Farm	0.3	0.7	1.4	1.7	2.4	5.3	0.8	1.4
Forage & Crop Acreage	8.6	16.1	24.5	35.8	57.6	132.5	50.3	33.2
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	10.4	19.9	20.8	28.7	41.5	105.6	22.9	26.1
Heifers-in-Calf	1.7	1.8	1.3	1.9	2.9	7.2	1.4	1.8
< 1 Year Old	10.8	17.3	17.5	25.5	37.4	100.4	18.8	22.9
1 - 2 Year Old Male	6.0	1.0	2.3	3.4	4.9	28.9	2.0	3.0
1 - 2 Year Old Female	3	4	4	7	11	43	4	6
=> 2 Year Old Male	1.2	0.0	0.2	0.3	0.6	0.3	0.1	0.3
=> 2 Year Old Female	0.1	0.3	1.3	1.0	1.7	6.0	0.6	1.0
Bulls	0.0	0.7	0.7	0.9	1.6	4.4	1.2	0.9
Total Cattle	33.1	44.4	48.2	68.1	101.5	295.4	50.9	61.8
Sheep (avg. no)								
Ewes	0.0	1.6	0.4	3.0	3.5	0.0	0.0	1.7
Other Sheep	0.0	2.0	0.9	3.6	5.2	0.0	1.5	2.5
Total Sheep	0.0	3.5	1.3	6.6	8.7	0.0	1.5	4.2
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	21.3	28.0	31.3	43.6	65.2	191.1	32.9	39.7
Sheep	0.0	0.4	0.2	0.8	1.2	0.0	0.2	0.5
Horses	0.0	0.0	0.4	0.8	0.0	0.0	2.8	0.6
Total Livestock Units	21.3	28.4	31.9	45.2	66.4	191.1	36.0	40.9
LABOUR UNITS								
Family	0.5	0.8	1.0	1.0	1.3	1.3	0.9	1.0
Total	0.5	0.8	1.0	1.0	1.3	1.4	0.9	1.0

Table - 02C (2017) 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	1	11	31	53	29	4	15	144
Per Cent of Population	0.8	3.5	6.1	8.3	2.4	0.1	2.1	23.5
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	-	-	-	-	-	-	-	-
of which milk	-	-	-	-	-	-	-	-
Cattle	15,452	20,457	20,568	28,502	44,479	111,980	22,548	26,533
of which Beef Data / Beef Genomics	-	1,007	857	1,283	2,245	1,466	477	1,116
Sheep & Wool	-	525	50	544	751	-	105	372
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-	-
Horses	-	-	61	218	-	-	22	91
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	15,452	20,983	20,679	29,264	45,230	111,980	22,631	26,996
of which Disease Compensation	-	-	-	60	37	-	69	31
CROPS								
Wheat	-	-	-	-	-	-	-	-
Barley - Feeding	-	-	-	-	-	-	-	-
Barley - Malting	-	-	-	-	-	-	-	-
Oats	-	-	-	-	-	-	-	-
Potatoes	-	-	-	-	-	-	-	-
Other	-	268	492	771	1,571	327	724	671
of which Forestry Premium	-	-	26	304	1,304	327	535	300
Sub-Total Crops	-	268	492	771	1,571	327	724	671
TOTAL LIVESTOCK & CROPS	15,452	21,251	21,171	30,035	46,801	112,307	23,356	27,667
Machinery Hire Revenue	-	182	1,342	517	155	-	-	577
Other Current Receipts	-	-	312	137	183	750	7	155
+ Decoupled Direct Payments / Sub	3,757	7,644	9,188	13,602	22,656	47,219	15,285	12,558
of which Single Farm Payment	3,757	5,675	6,278	9,110	17,705	43,483	9,582	8,865
" REPS/GLAS	-	608	1,433	2,021	2,574	1,060	2,412	1,669
" DAS	-	1,156	1,474	2,342	2,373	2,677	2,641	1,888
" Other Subsidies	-	273	99	539	218	-	751	347
" AEOS	-	195	-	-	4	-	8	31
+ Income from Land Let	-	511	1,023	-	1,159	-	85	473
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	-	-	-	-	-	-	-	-
TOTAL GROSS OUTPUT	19,209	29,588	33,058	44,575	70,983	160,396	38,735	41,540

Table - 02D (2017) 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	1	11	31	53	29	4	15	144
Per Cent of Population	0.8	3.5	6.1	8.3	2.4	0.1	2.1	23.5
DIRECT COSTS (€)								
Purchased Concentrates	1,969	2,268	2,779	4,309	5,564	20,421	3,638	3,714
Purchased Bulky Feed	1,270	380	615	638	504	4,812	1,171	680
Fertiliser	1,572	1,812	2,035	2,550	3,567	7,850	2,817	2,440
Crop Protection	55	46	109	160	181	465	115	126
Purchased Seed	59	53	52	45	99	276	99	61
Hire of Machinery	1,000	2,189	2,608	2,960	3,936	8,156	2,404	2,776
Transport	-	-	43	71	65	310	64	51
Livestock (A.I. Vet etc.)	1,292	1,875	1,680	2,588	3,555	6,437	1,591	2,240
Casual Labour	-	-	344	11	-	-	-	94
Other	2,060	1,185	973	1,714	1,459	2,682	1,230	1,390
Sub-Total	9,277	9,808	11,238	15,047	18,930	51,407	13,130	13,572
Fodder Crop Adjustment	302	79	199	242	332	886	891	280
TOTAL DIRECT COSTS	9,579	9,887	11,435	15,289	19,263	52,293	14,020	13,851
OVERHEAD COSTS (€)								
Rent of Conacre	-	409	425	1,496	2,968	10,325	531	1,135
Car, Electricity, Phone	868	1,549	1,752	2,722	4,178	4,784	2,655	2,389
Current Hired Labour	-	502	297	334	63	2,399	-	296
Interest Charges	-	51	226	381	618	2,284	205	301
Machinery Depreciation	1,177	1,547	1,990	2,704	3,709	8,379	2,252	2,397
Machinery Operating	2,041	1,945	2,745	3,233	4,807	7,237	2,518	3,000
of which Fuel & Lub	812	899	1,089	1,338	1,638	4,327	933	1,206
Buildings Depreciation	1,139	1,479	1,001	1,815	2,809	7,972	1,882	1,685
Buildings Maintenance	106	738	624	525	867	1,718	642	624
Land Improvement Depreciation	-	209	177	275	434	991	265	251
Land Improvement Maintenance	122	488	872	814	1,095	2,220	871	801
Other	1,818	1,926	1,886	2,487	3,039	5,111	2,275	2,281
OVERHEAD COSTS	7,271	10,843	11,995	16,786	24,587	53,421	14,096	15,160
TOTAL NET EXPENSES	16,850	20,730	23,432	32,075	43,850	105,714	28,116	29,012
Distribution - % of farms								
Costs % Output	87.7	74.5	74.2	73.7	62.8	67.9	79.3	73.8

Table - 02E (2017) Demographic Data 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	1	11	31	53	29	4	15	144
Per Cent of Population	0.8	4.	6.	8.	2.	0.1	2.	24.
Holder								
Age of Holder	65.0	49.1	58.2	56.1	53.9	55.0	54.9	55.5
Marital Status - Married %	100.0	54.5	64.5	69.8	75.9	75.0	57.5	66.7
Widowed %	0.0	9.1	3.2	3.8	3.4	0.0	7.5	4.6
Single %	0.0	27.3	29.0	20.8	17.2	25.0	27.6	23.5
Separated %	0.0	9.1	3.2	5.7	3.4	0.0	7.5	5.2
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	2.0	2.9	2.4	2.8	3.1	2.5	2.4	2.7
< 24 (no.)	0.0	0.5	0.5	0.8	1.1	0.5	0.4	0.6
< 24 % HH	0.0	18.2	25.8	28.3	44.8	25.0	28.4	26.9
25 - 44 (no.)	0.0	0.7	0.2	0.5	0.5	0.0	0.3	0.4
25 - 44 % HH	0.0	45.5	16.1	34.0	37.9	0.0	15.6	28.4
Demograph. Viable % HH	0.0	72.7	48.4	62.3	69.0	50.0	67.6	59.2
Off-farm sources of income – Holder and/or Spouse								
Off-farm Job % HH	0.0	36.4	48.4	60.4	55.2	100.0	51.9	50.6
Off-farm Job Holder % HH	0.0	36.4	29.0	34.0	27.6	50.0	47.9	32.6
Off-farm Job Spouse % HH	0.0	9.1	29.0	45.3	41.4	75.0	28.4	32.3
Pensioners (no.)	1.0	0.6	0.7	0.4	0.1	0.0	0.3	0.5
Pensioners % HH	100.0	45.5	38.7	30.2	6.9	0.0	20.9	33.6
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1
Unemployment Etc. % HH	0.0	9.1	9.7	7.5	0.0	0.0	0.0	6.6
F.F.I. (€) < 5000	100.0	27.0	26.0	25.0	3.0	0.0	50.0	28.0
FFI 5000 - 10000	0.0	45.0	39.0	19.0	10.0	25.0	4.0	25.0
FFI 10000 - 20000	0.0	18.0	26.0	34.0	21.0	0.0	28.0	26.0
FFI 20000 - 30000	0.0	0.0	3.0	17.0	28.0	0.0	6.0	10.0
FFI 30000 - 50000	0.0	9.0	6.0	6.0	28.0	25.0	7.0	9.0
FFI 50000 - 70000	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
FFI 70000 - 100000	0.0	0.0	0.0	0.0	7.0	50.0	4.0	1.0
>100000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table - 03A (2017) Farm Financial Results 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	20	38	56	65	23	10	213
Per Cent of Population	0.8	6.5	7.5	8.7	5.5	1.0	1.7	31.9
Overall Results (€)								
Gross Output	11,403	23,735	36,402	50,094	100,677	210,485	21,004	52,808
of which Land / Quota Let	-	1,060	116	413	970	196	-	530
Subsidies and Direct Payments	1,588	7,218	12,155	17,694	28,189	57,408	8,604	16,436
- Direct Costs	5,280	7,615	12,784	16,742	34,115	80,193	8,306	18,238
=Gross Margin	6,123	16,120	23,618	33,351	66,562	130,293	12,698	34,570
- Overhead Costs	-	8,595	12,290	17,841	31,536	57,949	9,115	17,371
= Family Farm Income	6,123	7,525	11,328	15,510	35,026	72,344	3,584	17,199
Net Sales & Receipts	17,493	22,312	36,115	51,690	98,048	202,735	20,580	52,315
-Current Cash Expenditure	5,280	14,096	21,322	29,925	56,798	121,573	14,886	30,810
=Cash Income (Approx)	12,213	8,216	14,793	21,765	41,249	81,162	5,694	21,505
- Net New Investment	-	871	3,846	3,039	7,720	21,857	2,354	4,090
=Cash Flow	12,213	7,345	10,947	18,726	33,529	59,305	3,340	17,415
Asset Values (€)								
Machinery	-	8,235	14,502	18,909	36,955	66,086	7,938	19,245
Livestock: Breeding	2,400	4,203	9,764	8,968	31,688	71,798	9,088	13,974
Trading	7,910	23,023	28,744	43,198	82,303	156,674	17,197	43,752
Land & Buildings	232,500	338,175	433,498	672,117	1,284,222	2,151,194	370,684	673,229
Gross New Investment	-	871	6,149	4,281	9,291	23,653	2,450	5,309
Loans Closing Balance	-	5,527	6,240	15,534	25,538	70,558	5,233	13,842
Total Standard Output (TSO)	11,401	12,523	18,263	25,106	50,288	99,302	13,937	26,701
Distribution - % of Farms								
Soil Group :- (1)	100.0	40.0	50.0	58.9	70.8	78.3	0.0	53.4
-2.0	0.0	60.0	50.0	41.1	29.2	21.7	0.0	41.1
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	5.5
=Total	100	100	100	100	100	100	100	100

Table - 03B (2017) 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	20	38	56	65	23	10	213
Per Cent of Population	0.8	6.5	7.5	8.7	5.5	1.0	1.7	31.9
LAND (ha)								
Area Owned	9.3	16.7	23.5	34.4	61.9	126.5	27.7	34.9
Total Area	9.3	17.2	26.2	38.8	68.2	140.6	31.5	38.6
Tillage	0.0	0.0	0.4	0.3	3.1	11.5	0.0	1.1
of which Total Cereals	0.0	0.0	0.1	0.2	2.6	10.0	0.0	0.8
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	4.9	6.5	10.3	15.6	24.2	5.7	9.2
Hay	0.0	0.2	0.8	0.5	1.1	3.7	0.3	0.7
Pasture	9.3	11.3	15.8	23.9	42.7	82.2	17.9	23.8
Rough Grazing	0.0	0.0	0.3	1.6	1.3	10.2	4.4	1.3
U.A.A	9.3	16.5	24.8	37.7	66.3	137.3	29.2	37.3
Remainder of Farm	0.0	0.7	1.4	1.2	1.9	3.3	2.3	1.3
Forage & Crop Acreage	9.3	16.5	23.7	36.1	63.4	125.0	25.4	35.5
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	3.0	4.5	7.7	7.4	24.6	52.9	8.7	11.3
Heifers-in-Calf	0.0	0.4	0.6	0.8	1.8	4.8	1.1	1.0
< 1 Year Old	14.1	14.0	18.6	22.1	39.8	70.2	12.9	23.5
1 - 2 Year Old Male	10.3	8.3	10.4	20.6	32.1	57.8	4.7	17.7
1 - 2 Year Old Female	4	6	8	11	17	34	5	10
=> 2 Year Old Male	1.8	2.1	4.3	7.4	14.0	19.7	1.5	6.6
=> 2 Year Old Female	0.1	1.4	1.4	2.7	4.8	6.0	4.0	2.6
Bulls	0.0	0.2	0.3	0.3	0.8	1.4	0.2	0.4
Total Cattle	33.3	36.3	50.9	71.8	135.3	246.9	37.9	73.4
Sheep (avg. no)								
Ewes	0.0	1.6	5.8	7.8	24.0	79.5	6.6	10.9
Other Sheep	0.0	1.6	7.3	8.4	27.5	99.2	8.0	12.8
Total Sheep	0.0	3.2	13.1	16.2	51.5	178.7	14.6	23.7
Grazing Livestock Units								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	19.0	22.2	31.8	46.6	90.1	164.2	24.7	47.5
Sheep	0.0	0.4	1.7	2.2	6.8	22.9	1.7	3.1
Horses	0.0	0.0	0.0	0.0	0.4	1.0	1.0	0.2
Total Livestock Units	19.0	22.7	33.5	48.8	97.3	188.0	27.5	50.8
LABOUR UNITS								
Family	0.6	0.7	0.9	0.9	1.2	1.4	0.9	0.9
Total	0.6	0.7	0.9	1.0	1.3	1.6	0.9	1.0

Table - 03C (2017) 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	20	38	56	65	23	10	213
Per Cent of Population	0.8	6.5	7.5	8.7	5.5	1.0	1.7	31.9
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	-	-	-	-	-	-	-	-
of which milk	-	-	-	-	-	-	-	-
Cattle	9,815	15,391	22,054	29,336	63,807	133,970	11,493	32,619
of which Beef Data / Beef Genomics	-	164	468	324	989	2,419	114	488
Sheep & Wool	-	167	1,525	1,263	4,207	14,308	743	1,971
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-	-
Horses	-	-	-	-	995	403	220	197
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	9,815	15,557	23,579	30,599	69,009	148,681	12,456	34,786
of which Disease Compensation	-	-	23	41	6	1,253	-	58
CROPS								
Wheat	-	-	-	-	-	468	-	15
Barley - Feeding	-	-	56	177	2,296	9,187	-	755
Barley - Malting	-	-	-	-	256	-	-	44
Oats	-	-	-	-	337	1,031	-	91
Potatoes	-	-	-	-	-	-	-	-
Other	-	104	1,364	1,080	1,205	4,530	591	1,027
of which Forestry Premium	-	-	550	479	512	2,497	431	455
Sub-Total Crops	-	104	1,420	1,256	4,095	15,216	591	1,933
TOTAL LIVESTOCK & CROPS	9,815	15,662	24,998	31,855	73,104	163,897	13,047	36,719
Machinery Hire Revenue	-	-	132	32	349	65	-	102
Other Current Receipts	-	-	67	868	587	808	-	381
+ Decoupled Direct Payments / Sub	1,588	7,010	10,858	16,546	26,015	49,638	7,957	15,109
of which Single Farm Payment	1,588	5,063	7,627	11,645	21,825	43,389	4,246	11,473
" REPS/GLAS	-	662	1,552	1,829	2,233	2,359	1,694	1,559
" DAS	-	1,007	1,559	2,061	1,814	2,610	1,953	1,645
" Other Subsidies	-	322	375	1,275	726	2,604	73	718
" AEOS	-	270	63	174	63	61	-	130
+ Income from Land Let	-	1,060	116	413	970	196	-	530
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	-	-	-	87	1,021	4,846	-	357
TOTAL GROSS OUTPUT	11,403	23,735	36,402	50,094	100,677	210,485	21,004	52,808

Table - 03D (2017) 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	20	38	56	65	23	10	213
Per Cent of Population	0.8	6.5	7.5	8.7	5.5	1.0	1.7	31.9
DIRECT COSTS (€)								
Purchased Concentrates	1,700	2,747	5,365	6,527	11,951	26,268	2,040	6,686
Purchased Bulky Feed	3,100	98	296	372	1,453	7,248	378	776
Fertiliser	-	1,253	2,158	2,817	6,002	13,887	1,635	3,113
Crop Protection	-	41	133	218	769	2,708	49	323
Purchased Seed	-	3	144	140	491	1,543	11	208
Hire of Machinery	-	1,707	2,135	3,417	5,633	13,555	2,472	3,337
Transport	-	93	83	229	424	1,436	62	224
Livestock (A.I. Vet etc.)	480	886	1,320	1,714	4,245	9,434	832	2,058
Casual Labour	-	30	-	29	156	221	-	48
Other	-	616	889	960	2,391	4,615	570	1,192
Sub-Total	5,280	7,474	12,523	16,424	33,514	80,914	8,050	17,966
Fodder Crop Adjustment	-	141	260	324	618	729	256	276
TOTAL DIRECT COSTS	5,280	7,615	12,784	16,742	34,115	80,193	8,306	18,238
OVERHEAD COSTS (€)								
Rent of Conacre	-	636	782	1,275	2,452	4,951	666	1,284
Car, Electricity, Phone	-	1,496	2,055	3,109	4,468	6,026	1,858	2,712
Current Hired Labour	-	44	82	197	2,220	3,571	-	580
Interest Charges	-	224	390	821	1,291	4,255	201	735
Machinery Depreciation	-	1,069	1,852	2,181	4,386	8,978	866	2,349
Machinery Operating	-	1,829	2,178	3,506	6,236	10,454	1,451	3,344
of which Fuel & Lub	-	684	847	1,351	2,588	4,895	522	1,344
Buildings Depreciation	-	611	1,272	1,757	3,185	7,114	1,240	1,756
Buildings Maintenance	-	396	576	899	1,253	2,299	544	784
Land Improvement Depreciation	-	109	190	231	462	1,144	61	251
Land Improvement Maintenance	-	660	835	1,079	1,563	3,205	622	1,036
Other	-	1,521	2,076	2,786	4,018	5,952	1,605	2,540
OVERHEAD COSTS	-	8,595	12,290	17,841	31,536	57,949	9,115	17,371
TOTAL NET EXPENSES	5,280	16,210	25,074	34,588	65,668	138,134	17,420	35,613
Distribution - % of farms								
Costs % Output	46.3	72.8	69.6	70.4	65.6	65.3	93.1	70.4

Table - 03E (2017) 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	20	38	56	65	23	10	213
Per Cent of Population	0.8	7.	8.	9.	6.	1.0	2.	32.
Holder								
Age of Holder	66.0	57.4	54.8	56.5	59.0	56.2	60.8	57.2
Marital Status - Married %	100.0	80.0	60.5	73.2	64.6	73.9	52.0	69.6
Widowed %	0.0	0.0	2.6	1.8	6.2	8.7	0.0	2.5
Single %	0.0	15.0	31.6	23.2	24.6	13.0	48.0	24.2
Separated %	0.0	5.0	5.3	1.8	4.6	4.3	0.0	3.7
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	2.0	2.6	2.5	2.7	2.8	3.4	1.9	2.6
< 24 (no.)	0.0	0.6	0.6	0.8	0.7	1.1	0.4	0.7
< 24 % HH	0.0	35.0	26.3	33.9	33.8	47.8	32.0	31.8
25 - 44 (no.)	0.0	0.3	0.2	0.5	0.4	0.6	0.0	0.4
25 - 44 % HH	0.0	25.0	18.4	32.1	30.8	47.8	0.0	25.1
Demograph. Viable % HH	0.0	55.0	60.5	53.6	61.5	73.9	32.0	55.0
Off-farm sources of income – Holder and/or Spouse								
Off-farm Job % HH	0.0	55.0	60.5	50.0	43.1	39.1	54.4	51.0
Off-farm Job Holder % HH	0.0	55.0	47.4	46.4	16.9	13.0	54.4	41.5
Off-farm Job Spouse % HH	0.0	15.0	39.5	33.9	32.3	34.8	32.0	30.2
Pensioners (no.)	2.0	0.7	0.2	0.4	0.4	0.3	0.4	0.5
Pensioners % HH	100.0	40.0	18.4	30.4	27.7	26.1	27.2	30.5
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.2	0.1
Unemployment Etc. % HH	0.0	5.0	10.5	5.4	0.0	0.0	18.4	6.0
F.F.I. (€) < 5000	0.0	40.0	29.0	11.0	8.0	4.0	48.0	22.0
FFI 5000 - 10000	100.0	30.0	18.0	27.0	8.0	4.0	30.0	23.0
FFI 10000 - 20000	0.0	20.0	32.0	30.0	12.0	0.0	22.0	23.0
FFI 20000 - 30000	0.0	10.0	18.0	23.0	18.0	4.0	0.0	16.0
FFI 30000 - 50000	0.0	0.0	3.0	9.0	28.0	22.0	0.0	9.0
FFI 50000 - 70000	0.0	0.0	0.0	0.0	20.0	22.0	0.0	4.0
FFI 70000 - 100000	0.0	0.0	0.0	0.0	3.0	22.0	0.0	1.0
>100000	0.0	0.0	0.0	0.0	3.0	22.0	0.0	1.0

Table - 04A (2017) Farm Financial Results 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	8	19	35	25	4	27	118
Per Cent of Population	0.0	2.5	2.9	3.6	2.6	0.2	3.0	15.0
Overall Results (€)								
Gross Output	-	29,839	31,607	55,067	85,871	146,315	37,566	49,930
of which Land / Quota Let	-	-	1,236	194	128	1,308	-	338
Subsidies and Direct Payments	-	12,180	11,114	21,110	29,030	48,268	18,965	19,145
- Direct Costs	-	10,038	9,330	19,291	30,739	58,666	10,862	16,876
=Gross Margin	-	19,801	22,277	35,776	55,133	87,648	26,704	33,054
- Overhead Costs	-	10,005	11,617	17,711	30,878	35,835	10,566	16,468
= Family Farm Income	-	9,796	10,660	18,065	24,255	51,814	16,138	16,586
Net Sales & Receipts	-	24,337	32,316	55,121	84,551	144,749	38,131	49,021
-Current Cash Expenditure	-	16,464	18,713	32,711	54,017	83,641	18,473	29,135
=Cash Income (Approx)	-	7,872	13,603	22,410	30,534	61,108	19,658	19,886
-Net New Investment	-	10,785	1,419	2,577	8,483	1,216	2,432	4,696
=Cash Flow	-	- 2,913	12,184	19,833	22,051	59,891	17,226	15,190
Asset Values (€)								
Machinery	-	14,160	8,242	21,006	33,732	49,299	11,800	18,294
Livestock: Breeding	-	12,951	13,585	26,766	48,363	68,761	20,021	25,136
Trading	-	15,382	15,502	20,986	43,038	43,043	8,930	20,869
Land & Buildings	-	391,375	372,971	646,327	921,900	1,614,709	445,321	577,009
Gross New Investment	-	10,785	1,572	4,081	11,959	1,841	2,837	5,794
Loans Closing Balance	-	675	7,031	4,995	28,571	11,447	2,922	8,545
Total Standard Output (TSO)	-	16,784	18,120	32,445	54,711	94,590	26,887	31,027
Distribution - % of Farms								
Soil Group :- (1)	0.0	62.5	26.3	54.3	32.0	50.0	0.0	35.2
-2.0	0.0	37.5	73.7	45.7	68.0	50.0	0.0	44.7
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	20.0
=Total	100	100	100	100	100	100	100	100

Table - 04B (2017) 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	8	19	35	25	4	27	118
Per Cent of Population	0.0	2.5	2.9	3.6	2.6	0.2	3.0	15.0
LAND (ha)								
Area Owned	0.0	16.3	22.2	38.4	60.8	124.2	76.0	44.6
Total Area	0.0	17.2	26.3	41.5	72.9	145.8	100.3	53.8
Tillage	0.0	0.0	0.1	1.3	0.3	5.0	0.0	0.5
of which Total Cereals	0.0	0.0	0.0	0.9	0.1	0.0	0.0	0.3
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	2.8	3.4	8.4	14.3	16.5	3.4	6.7
Hay	0.0	0.3	0.8	0.7	1.9	0.0	0.3	0.8
Pasture	0.0	12.7	18.0	26.6	44.8	82.1	56.7	32.9
Rough Grazing	0.0	0.0	2.1	1.2	7.0	21.4	34.7	9.3
U.A.A	0.0	15.9	25.2	38.5	69.9	130.0	98.3	51.4
Remainder of Farm	0.0	1.3	1.1	3.0	2.9	15.8	2.0	2.4
Forage & Crop Acreage	0.0	15.8	23.1	37.9	64.3	108.8	72.5	44.3
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	0.0	2.1	5.9	13.0	23.3	12.9	8.1	10.6
Heifers-in-Calf	0.0	0.6	0.3	0.6	0.9	0.1	0.9	0.6
< 1 Year Old	0.0	5.6	8.0	12.4	23.1	11.5	7.1	11.2
1 - 2 Year Old Male	0.0	4.2	2.7	3.2	8.5	11.1	1.4	4.0
1 - 2 Year Old Female	0	1	4	6	9	6	2	5
=> 2 Year Old Male	0.0	0.1	0.9	1.0	4.1	1.8	0.2	1.2
=> 2 Year Old Female	0.0	0.3	0.3	1.1	2.5	0.3	0.2	0.9
Bulls	0.0	0.2	0.4	0.5	0.9	0.3	0.3	0.4
Total Cattle	0.0	14.5	22.5	37.5	72.5	44.2	20.5	33.6
Sheep (avg. no)								
Ewes	0.0	88.5	74.7	137.3	223.7	586.4	123.1	137.9
Other Sheep	0.0	72.2	79.9	139.8	227.7	502.3	107.5	132.8
Total Sheep	0.0	160.7	154.6	277.2	451.4	1088.8	230.6	270.6
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	8.6	14.3	24.6	48.3	29.7	13.2	21.9
Sheep	0.0	19.9	18.3	36.5	57.3	131.1	26.7	33.7
Horses	0.0	0.0	0.7	0.0	0.0	0.0	0.6	0.3
Total Livestock Units	0.0	28.5	33.2	61.1	105.6	160.7	40.6	55.8
LABOUR UNITS								
Family	0.0	1.0	0.9	1.3	1.3	1.5	0.9	1.1
Total	0.0	1.0	0.9	1.3	1.4	1.6	1.0	1.1

Table - 04C (2017) 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	8	19	35	25	4	27	118
Per Cent of Population	0.0	2.5	2.9	3.6	2.6	0.2	3.0	15.0
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	-	-	-	-	-	-	-	-
of which milk	-	-	-	-	-	-	-	-
Cattle	-	7,518	9,288	15,255	29,266	23,452	7,777	13,923
of which Beef Data / Beef Genomics	-	93	141	552	1,608	700	255	524
Sheep & Wool	-	10,933	10,441	18,547	30,369	77,386	11,671	17,522
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-	-
Horses	-	-	68	-	-	-	252	37
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	-	18,451	19,660	33,802	59,635	100,837	19,700	31,482
of which Disease Compensation	-	-	-	34	47	-	-	16
CROPS								
Wheat	-	-	-	-	-	-	-	-
Barley - Feeding	-	-	-	962	162	-	-	260
Barley - Malting	-	-	-	-	-	-	-	-
Oats	-	-	-	-	-	-	-	-
Potatoes	-	-	-	-	-	-	-	-
Other	-	-	306	513	187	793	588	350
of which Forestry Premium	-	-	172	-	91	-	588	168
Sub-Total Crops	-	-	306	1,475	349	793	588	610
TOTAL LIVESTOCK & CROPS	-	18,451	19,967	35,278	59,984	101,630	20,289	32,092
Machinery Hire Revenue	-	-	78	201	-	46	9	66
Other Current Receipts	-	-	32	189	281	238	262	158
+ Decoupled Direct Payments / Sub	-	11,388	10,267	19,296	25,563	43,094	16,642	17,233
of which Single Farm Payment	-	5,872	6,232	13,903	20,370	34,838	10,926	12,003
" REPS/GLAS	-	1,756	1,763	2,825	2,481	2,241	2,062	2,213
" DAS	-	1,896	2,084	2,393	2,538	2,245	2,761	2,346
" Other Subsidies	-	2,563	724	1,403	1,894	8,243	2,373	1,874
" AEOS	-	-	146	129	66	-	531	178
+ Income from Land Let	-	-	1,236	194	128	1,308	-	338
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	-	-	-	132	84	-	-	47
TOTAL GROSS OUTPUT	-	29,839	31,607	55,067	85,871	146,315	37,566	49,930

Table - 04D (2017) 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	8	19	35	25	4	27	118
Per Cent of Population	0.0	2.5	2.9	3.6	2.6	0.2	3.0	15.0
DIRECT COSTS (€)								
Purchased Concentrates	-	5,171	3,772	6,012	11,831	23,625	4,336	6,459
Purchased Bulky Feed	-	514	401	991	1,197	168	740	765
Fertiliser	-	981	982	3,377	5,235	10,074	1,495	2,586
Crop Protection	-	44	51	462	222	1,131	153	220
Purchased Seed	-	-	51	253	215	984	8	129
Hire of Machinery	-	678	1,557	2,712	3,182	6,088	994	1,950
Transport	-	82	34	41	19	38	20	38
Livestock (A.I. Vet etc.)	-	1,436	1,576	3,429	5,951	8,505	2,031	2,995
Casual Labour	-	-	3	81	161	1,716	4	82
Other	-	1,002	864	1,703	2,345	3,606	766	1,383
Sub-Total	-	9,907	9,291	19,060	30,357	55,932	10,547	16,608
Fodder Crop Adjustment	-	130	40	238	382	2,734	315	270
TOTAL DIRECT COSTS	-	10,038	9,330	19,291	30,739	58,666	10,862	16,876
OVERHEAD COSTS (€)								
Rent of Conacre	-	175	1,313	996	3,713	3,733	562	1,367
Car, Electricity, Phone	-	1,667	2,284	3,310	4,339	4,697	2,174	2,815
Current Hired Labour	-	366	118	-	1,281	-	119	334
Interest Charges	-	12	363	362	2,240	584	150	597
Machinery Depreciation	-	1,871	1,094	2,337	3,871	5,087	1,227	2,115
Machinery Operating	-	1,854	2,295	4,050	5,141	8,930	2,047	3,224
of which Fuel & Lub	-	741	899	1,561	2,197	3,359	791	1,287
Buildings Depreciation	-	1,460	884	1,307	2,849	2,061	983	1,471
Buildings Maintenance	-	472	458	1,103	1,354	1,880	367	783
Land Improvement Depreciation	-	44	131	282	457	764	276	252
Land Improvement Maintenance	-	447	646	1,151	1,619	2,125	945	994
Other	-	1,638	2,032	2,812	4,015	5,973	1,715	2,516
OVERHEAD COSTS	-	10,005	11,617	17,711	30,878	35,835	10,566	16,468
TOTAL NET EXPENSES	-	20,043	20,947	37,010	61,617	94,501	21,428	33,346
Distribution - % of farms								
Costs % Output	0.0	74.3	69.5	68.8	73.4	59.9	65.4	69.8

Table - 04E (2017) 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	8	19	35	25	4	27	118
Per Cent of Population	0.0	3.	3.	4.	3.	0.2	3.0	15.0
Holder								
Age of Holder	0.0	59.4	56.4	60.4	52.4	51.3	58.4	57.5
Marital Status - Married %	0.0	87.5	68.4	74.3	72.0	50.0	72.1	74.0
Widowed %	0.0	0.0	10.5	5.7	8.0	0.0	3.4	5.6
Single %	0.0	12.5	10.5	20.0	12.0	50.0	21.0	16.3
Separated %	0.0	0.0	10.5	0.0	8.0	0.0	0.0	3.5
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household								
Household Size (no.)	0.0	2.6	2.5	2.8	3.1	2.8	2.6	2.7
< 24 (no.)	0.0	0.6	0.7	0.6	0.8	0.5	0.7	0.7
< 24 % HH	0.0	25.0	42.1	31.4	40.0	25.0	16.9	31.0
25 - 44 (no.)	0.0	0.1	0.2	0.4	0.6	0.5	0.2	0.3
25 - 44 % HH	0.0	12.5	10.5	34.3	40.0	25.0	15.8	23.1
Demograph. Viable % HH	0.0	62.5	63.2	62.9	76.0	50.0	40.4	60.4
Off-farm sources of income – Holder and/or Spouse								
Off-farm Job % HH	0.0	37.5	47.4	51.4	56.0	50.0	47.6	48.3
Off-farm Job Holder % HH	0.0	37.5	31.6	34.3	16.0	25.0	38.3	31.7
Off-farm Job Spouse % HH	0.0	25.0	31.6	28.6	48.0	25.0	26.9	31.6
Pensioners (no.)	0.0	0.6	0.4	0.6	0.2	0.8	0.6	0.5
Pensioners % HH	0.0	37.5	26.3	40.0	16.0	50.0	33.0	31.4
Unemployment Etc. (no.)	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.1
Unemployment Etc. % HH	0.0	25.0	15.8	2.9	4.0	0.0	0.0	8.7
F.F.I. (€) < 5000	0.0	50.0	21.0	17.0	12.0	0.0	24.0	24.0
FFI 5000 - 10000	0.0	0.0	26.0	9.0	20.0	0.0	16.0	14.0
FFI 10000 - 20000	0.0	25.0	37.0	37.0	20.0	0.0	28.0	29.0
FFI 20000 - 30000	0.0	25.0	16.0	23.0	8.0	0.0	12.0	17.0
FFI 30000 - 50000	0.0	0.0	0.0	11.0	32.0	50.0	20.0	13.0
FFI 50000 - 70000	0.0	0.0	0.0	0.0	8.0	50.0	0.0	2.0
FFI 70000 - 100000	0.0	0.0	0.0	3.0	0.0	0.0	0.0	1.0
>100000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table - 05A (2017) Farm Financial Results 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	1	4	8	12	26	17	68
Per Cent of Population	0.2	1.0	1.2	2.2	2.5	1.3	8.7
Overall Results (€)							
Gross Output	24,785	22,838	39,409	70,358	130,629	269,778	107,634
of which Land / Quota Let	6,275	-	1,249	3,675	497	68	1,455
Subsidies and Direct Payments	5,577	3,942	10,901	16,255	28,341	54,689	23,239
- Direct Costs	6,379	9,527	14,336	21,563	41,385	92,687	35,538
=Gross Margin	18,406	13,311	25,073	48,795	89,244	177,091	72,095
- Overhead Costs	6,267	4,625	15,192	21,677	40,155	94,782	35,068
= Family Farm Income	12,139	8,686	9,881	27,117	49,089	82,309	37,027
Net Sales & Receipts	24,785	22,288	38,813	69,841	126,880	264,301	105,392
- Current Cash Expenditure	12,127	13,482	23,580	36,105	69,724	168,107	61,320
=Cash Income (Approx)	12,658	8,806	15,233	33,736	57,155	96,194	44,071
- Net New Investment	-	-	5,538	4,479	11,900	19,642	8,520
=Cash Flow	12,658	8,806	9,694	29,256	45,256	76,552	35,551
Asset Values (€)							
Machinery	3,622	4,357	45,207	47,023	71,668	156,115	64,678
Livestock: Breeding	-	-	1,874	1,656	8,416	14,580	5,446
Trading	-	8,256	8,861	20,503	46,259	106,469	37,713
Land & Buildings	650,000	247,250	744,250	1,061,314	1,402,964	2,291,647	1,198,156
Gross New Investment	-	-	5,663	4,979	12,440	22,774	9,312
Loans Closing Balance	-	-	-	9,080	28,855	78,619	23,045
Total Standard Output (TSO)	8,838	14,944	21,888	32,283	62,834	140,650	53,880
Distribution - % of Farms							
Soil Group :- (1)	100.0	100.0	75.0	91.7	76.9	82.4	84.6
-2.0	0.0	0.0	25.0	8.3	23.1	17.6	15.4
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
=Total	100	100	100	100	100	100	100

Table - 05B (2017) 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	1	4	8	12	26	17	68
Per Cent of Population	0.2	1.0	1.2	2.2	2.5	1.3	8.7
LAND (ha)							
Area Owned	25.1	10.7	30.5	44.9	59.7	105.8	52.0
Total Area	10.2	15.4	27.0	39.8	72.7	157.1	62.1
Tillage	8.9	9.9	14.0	24.3	41.7	100.8	37.7
of which Total Cereals	8.9	9.7	13.3	22.7	38.3	78.7	32.7
" Potatoes	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Grassland Silage	1.0	0.8	3.6	3.1	6.0	11.1	4.9
Hay	0.0	1.9	0.9	1.9	2.7	6.1	2.6
Pasture	0.0	1.8	5.7	6.8	16.2	29.4	12.1
Rough Grazing	0.0	0.3	0.0	0.0	0.5	1.3	0.4
U.A.A	9.9	14.6	25.7	37.8	70.1	153.7	60.0
Remainder of Farm	0.3	0.8	1.3	1.9	2.5	3.4	2.0
Forage & Crop Acreage	9.9	14.4	24.9	36.1	68.4	150.2	58.4
LIVESTOCK							
Cattle							
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cows	0.0	0.0	1.1	0.6	6.2	10.8	3.8
Heifers-in-Calf	0.0	0.0	0.0	0.0	0.7	0.3	0.3
< 1 Year Old	0.0	0.0	4.2	4.0	11.2	20.0	8.0
1 - 2 Year Old Male	0.0	4.7	2.9	9.9	13.4	35.9	13.0
1 - 2 Year Old Female	0	0	2	0	11	16	6
=> 2 Year Old Male	0.0	1.9	0.2	3.5	8.5	13.9	5.8
=> 2 Year Old Female	0.0	0.0	1.7	0.1	2.2	4.1	1.6
Bulls	0.0	0.0	0.0	0.0	0.2	0.5	0.1
Total Cattle	0.0	6.6	12.6	18.3	53.1	101.0	38.7
Sheep (avg. no)							
Ewes	0.0	0.0	13.0	12.7	13.3	32.7	14.1
Other Sheep	0.0	0.0	10.9	13.0	13.9	34.7	14.4
Total Sheep	0.0	0.0	23.9	25.7	27.2	67.3	28.6
Grazing Livestock Units							
Dairy Cows	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Cattle	0.0	5.2	8.3	12.5	37.8	71.2	27.3
Sheep	0.0	0.0	3.2	3.5	3.8	9.0	3.9
Horses	0.0	0.0	0.3	0.0	0.0	1.1	0.2
Total Livestock Units	0.0	5.2	11.8	16.0	41.5	81.4	31.3
LABOUR UNITS							
Family	0.1	0.7	0.8	0.8	1.0	1.6	0.9
Total	0.1	0.7	0.8	0.9	1.0	2.1	1.1

Table - 05C (2017) 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	1	4	8	12	26	17	68	
Per Cent of Population	0.2	1.0	1.2	2.2	2.5	1.3	8.7	
			(€) GROSS OUTPUT					
LIVESTOCK								
Dairying	-	-	-	-	-	-	-	
of which milk	-	-	-	-	-	-	-	
Cattle	-	2,694	4,173	9,274	26,683	53,919	19,552	
of which Beef Data / Beef Genomics	-	-	-	-	255	317	124	
Sheep & Wool	-	-	1,725	1,780	2,328	4,025	2,021	
of which Sheep Coupled Payments	-	-	-	-	-	-	-	
Pigs	-	-	-	-	-	-	-	
Poultry	-	-	-	-	-	-	-	
Horses	-	-	31	-	-	708	114	
Other	-	-	-	-	-	-	-	
Sub-Total Livestock	-	2,694	5,929	11,054	29,011	58,652	21,687	
of which Disease Compensation	-	-	-	-	-	-	-	
CROPS								
Wheat	-	5,817	4,652	4,115	13,319	43,570	13,124	
Barley - Feeding	11,278	1,238	7,997	17,989	30,667	52,987	23,514	
Barley - Malting	-	2,167	1,378	3,564	5,361	864	3,089	
Oats	-	2,539	2,064	2,397	4,286	11,247	4,230	
Potatoes	-	1,000	-	-	-	-	119	
Other	1,655	2,276	4,047	7,362	16,381	49,250	15,276	
of which Forestry Premium	-	-	393	117	588	1,000	416	
Sub-Total Crops	12,933	15,036	20,137	35,426	70,015	157,919	59,352	
TOTAL LIVESTOCK & CROPS	12,933	17,731	26,065	46,480	99,026	216,571	81,040	
Machinery Hire Revenue	-	1,250	1,156	56	5,560	5	1,974	
Other Current Receipts	-	-	226	4,885	811	3,067	2,000	
+ Decoupled Direct Payments / Sub	5,577	3,942	10,314	15,970	26,469	52,862	22,244	
of which Single Farm Payment	5,577	3,942	8,238	13,831	22,437	49,826	19,731	
" REPS/GLAS	-	-	1,838	1,299	3,077	1,287	1,710	
" DAS	-	-	238	263	610	395	344	
" Other Subsidies	-	-	194	745	1,375	1,865	914	
" AEOS	-	-	-	228	-	-	59	
+ Income from Land Let	6,275	-	1,249	3,675	497	68	1,455	
+ Income from Quota Let	-	-	-	-	-	-	-	
- Inter-Enterprise Transfers	-	85	331	750	2,477	6,123	1,932	
TOTAL GROSS OUTPUT	24,785	22,838	39,409	70,358	130,629	269,778	107,634	

Table - 05D (2017) 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	1	4	8	12	26	17	68
Per Cent of Population	0.2	1.0	1.2	2.2	2.5	1.3	8.7
DIRECT COSTS (€)							
Purchased Concentrates	-	192	684	1,291	3,747	12,288	3,467
Purchased Bulky Feed	-	-	193	61	648	378	294
Fertiliser	2,558	2,921	4,377	6,654	12,232	27,478	10,640
Crop Protection	1,398	2,259	3,760	4,879	9,364	22,986	8,440
Purchased Seed	825	879	1,376	2,449	4,276	10,009	3,772
Hire of Machinery	1,598	2,668	3,526	5,106	7,570	15,294	6,795
Transport	-	-	-	17	311	465	168
Livestock (A.I. Vet etc.)	-	164	296	476	1,459	2,703	1,035
Casual Labour	-	-	-	90	-	-	23
Other	-	415	380	373	1,457	2,691	1,048
Sub-Total	6,379	9,496	14,593	21,394	41,062	94,292	35,683
Fodder Crop Adjustment	-	31	257	133	345	1,682	159
TOTAL DIRECT COSTS	6,379	9,527	14,336	21,563	41,385	92,687	35,538
OVERHEAD COSTS (€)							
Rent of Conacre	-	1,200	-	1,089	4,617	18,626	4,676
Car, Electricity, Phone	1,063	395	1,805	2,656	3,254	3,549	2,532
Current Hired Labour	-	-	-	821	831	13,358	2,530
Interest Charges	196	-	543	563	1,538	3,824	1,277
Machinery Depreciation	433	531	5,205	5,416	8,551	17,483	7,463
Machinery Operating	1,421	826	3,577	5,032	10,782	23,252	8,742
of which Fuel & Lub	290	350	1,055	2,241	4,629	10,457	3,768
Buildings Depreciation	-	98	709	1,106	2,230	2,946	1,514
Buildings Maintenance	-	29	182	403	1,254	1,495	735
Land Improvement Depreciation	63	-	64	280	475	378	281
Land Improvement Maintenance	220	320	802	623	1,667	2,233	1,160
Other	2,872	1,225	2,305	3,689	4,957	7,637	4,157
OVERHEAD COSTS	6,267	4,625	15,192	21,677	40,155	94,782	35,068
TOTAL NET EXPENSES	12,646	14,152	29,528	43,205	81,563	187,392	70,592
Distribution - % of farms							
Costs % Output	51.0	64.8	74.2	61.4	64.1	70.0	65.5

Table - 05E (2017) 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	1	4	8	12	26	17	68
Per Cent of Population	0.2	1.0	1.	2.	3.	1.	9.
Holder							
Age of Holder	74.0	56.8	61.3	63.6	54.7	55.6	58.8
Marital Status - Married %	100.0	50.0	50.0	66.7	61.5	100.0	66.8
Widowed %	0.0	0.0	12.5	8.3	3.8	0.0	5.1
Single %	0.0	50.0	37.5	25.0	26.9	0.0	25.8
Separated %	0.0	0.0	0.0	0.0	7.7	0.0	2.3
=Total	100	100	100	100	100	100	100
Household							
Household Size (no.)	2.0	2.3	1.9	2.5	2.8	3.7	2.6
< 24 (no.)	0.0	0.0	0.3	0.4	0.9	1.2	0.6
< 24 % HH	0.0	0.0	12.5	25.0	42.3	52.9	28.9
25 - 44 (no.)	0.0	0.3	0.1	0.3	0.5	0.6	0.4
25 - 44 % HH	0.0	25.0	12.5	25.0	38.5	41.2	29.0
Demograph. Viable % HH	0.0	50.0	12.5	58.3	73.1	76.5	56.2
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	0.0	50.0	37.5	50.0	42.3	52.9	45.0
Off-farm Job Holder % HH	0.0	50.0	37.5	33.3	15.4	23.5	28.2
Off-farm Job Spouse % HH	0.0	25.0	12.5	25.0	34.6	35.3	26.9
Pensioners (no.)	2.0	0.5	0.0	0.6	0.3	0.2	0.4
Pensioners % HH	100.0	25.0	0.0	33.3	23.1	17.6	23.8
Unemployment Etc. (no.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unemployment Etc. % HH	0.0	0.0	0.0	0.0	3.8	0.0	1.1
F.F.I. (€) < 5000	0.0	50.0	38.0	0.0	0.0	0.0	11.0
FFI 5000 - 10000	0.0	0.0	25.0	0.0	4.0	6.0	6.0
FFI 10000 - 20000	100.0	50.0	25.0	42.0	15.0	0.0	28.0
FFI 20000 - 30000	0.0	0.0	0.0	25.0	8.0	6.0	10.0
FFI 30000 - 50000	0.0	0.0	13.0	25.0	31.0	6.0	18.0
FFI 50000 - 70000	0.0	0.0	0.0	8.0	23.0	29.0	14.0
FFI70TO100000	0.0	0.0	0.0	0.0	15.0	24.0	8.0
>100000	0.0	0.0	0.0	0.0	4.0	29.0	6.0

Table - 06A (2017) Farm Financial Results 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	0	2	0	12	9	1	24
Per Cent of Population	0.0	0.0	0.3	0.0	1.3	0.4	0.0	2.1
Overall Results (€)								
Gross Output	-	-	45,640	-	176,804	368,028	81,313	189,221
of which Land / Quota Let	-	-	-	-	750	-	-	458
Subsidies and Direct Payments	-	-	8,007	-	22,232	52,729	25,720	25,775
- Direct Costs	-	-	20,398	-	68,395	157,122	32,007	76,553
=Gross Margin	-	-	25,242	-	108,409	210,906	49,306	112,668
- Overhead Costs	-	-	14,018	-	51,904	90,303	15,916	52,036
= Family Farm Income	-	-	11,224	-	56,505	120,603	33,390	60,632
Net Sales & Receipts	-	-	68,415	-	169,854	359,934	81,018	187,336
-Current Cash Expenditure	-	-	29,884	-	105,945	219,884	43,792	113,592
= Cash Income (Approx)	-	-	38,531	-	63,909	140,050	37,226	73,743
-Net New Investment	-	-	320	-	31,126	44,386	3,155	27,769
=Cash Flow	-	-	38,211	-	32,783	95,664	34,071	45,974
Asset Values (€)								
Machinery	-	-	17,300	-	66,910	112,932	5,178	65,940
Livestock: Breeding	-	-	20,100	-	71,028	134,778	27,670	73,673
Trading	-	-	12,725	-	56,997	139,115	7,750	64,237
Land & Buildings	-	-	825,000	-	1,344,667	2,232,897	602,431	1,411,393
Gross New Investment	-	-	320	-	32,068	52,664	3,155	29,954
Loans Closing Balance	-	-	2,274	-	66,790	80,285	-	56,809
Total Standard Output (TSO)	-	-	33,657	-	119,675	231,813	66,687	125,447
Distribution - % of Farms								
Soil Group :- (1)	0.0	0.0	100.0	0.0	33.3	77.8	0.0	52.8
-2.0	0.0	0.0	0.0	0.0	66.7	22.2	0.0	45.1
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	2.2
=Total	100	100	100	100	100	100	100	100

Table - 06B (2017) 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	0	2	0	12	9	1	24
Per Cent of Population	0.0	0.0	0.3	0.0	1.3	0.4	0.0	2.1
LAND (ha)								
Area Owned	0.0	0.0	28.6	0.0	60.1	102.9	131.2	64.5
Total Area	0.0	0.0	28.6	0.0	73.5	132.9	131.2	78.5
Tillage	0.0	0.0	0.0	0.0	2.2	6.9	0.0	2.7
of which Total Cereals	0.0	0.0	0.0	0.0	1.1	6.1	0.0	1.9
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	0.0	11.1	0.0	22.1	27.7	10.0	21.0
Hay	0.0	0.0	0.8	0.0	0.2	1.2	0.0	0.5
Pasture	0.0	0.0	15.2	0.0	43.4	90.9	119.1	49.4
Rough Grazing	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.4
U.A.A	0.0	0.0	27.0	0.0	69.3	129.5	129.1	75.0
Remainder of Farm	0.0	0.0	1.6	0.0	4.2	3.4	2.1	3.5
Forage & Crop Acreage	0.0	0.0	27.0	0.0	67.8	127.6	129.1	73.7
LIVESTOCK								
Cattle								
Dairy Cows	0.0	0.0	13.5	0.0	39.2	72.0	25.4	40.8
Other Cows	0.0	0.0	9.5	0.0	17.4	14.3	0.0	15.1
Heifers-in-Calf	0.0	0.0	0.7	0.0	4.9	13.3	1.7	5.7
< 1 Year Old	0.0	0.0	13.9	0.0	52.4	79.7	10.2	50.1
1 - 2 Year Old Male	0.0	0.0	5.0	0.0	18.0	46.4	0.0	20.9
1 - 2 Year Old Female	0	0	9	0	17	26	6	17
=> 2 Year Old Male	0.0	0.0	2.0	0.0	2.5	12.5	0.0	4.3
=> 2 Year Old Female	0.0	0.0	1.9	0.0	2.5	4.3	0.0	2.7
Bulls	0.0	0.0	0.8	0.0	1.1	1.5	1.0	1.2
Total Cattle	0.0	0.0	56.1	0.0	154.0	269.3	43.3	157.1
Sheep (avg. no)								
Ewes	0.0	0.0	0.0	0.0	55.2	193.1	121.0	73.9
Other Sheep	0.0	0.0	0.0	0.0	54.4	160.1	80.0	66.1
Total Sheep	0.0	0.0	0.0	0.0	109.6	353.2	201.0	140.0
Grazing Livestock Units								
Dairy Cows	0.0	0.0	13.5	0.0	39.2	72.0	25.4	40.8
Other Cattle	0.0	0.0	27.1	0.0	64.3	114.1	8.4	66.4
Sheep	0.0	0.0	0.0	0.0	13.3	45.7	28.9	17.6
Horses	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.4
Total Livestock Units	0.0	0.0	40.6	0.0	117.4	231.8	62.7	125.2
LABOUR UNITS								
Family	0.0	0.0	1.0	0.0	1.5	1.8	1.7	1.5
Total	0.0	0.0	1.0	0.0	1.6	2.4	1.7	1.7

Table - 06C (2017) 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	0	2	0	12	9	1	24
Per Cent of Population	0.0	0.0	0.3	0.0	1.3	0.4	0.0	2.1
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	-	-	18,528	-	74,812	133,415	42,378	75,766
of which milk	-	-	15,658	-	74,427	133,089	38,048	74,877
Cattle	-	-	17,901	-	52,549	94,858	6,724	53,789
of which Beef Data / Beef Genomics	-	-	-	-	502	691	-	441
Sheep & Wool	-	-	-	-	9,074	28,693	8,686	11,310
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	375	59,306	-	11,758
Poultry	-	-	-	-	17,864	-	-	10,915
Horses	-	-	-	-	792	-	-	484
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	-	-	36,428	-	155,466	316,272	57,788	164,021
of which Disease Compensation	-	-	-	-	-	-	-	-
CROPS								
Wheat	-	-	-	-	345	-	-	211
Barley - Feeding	-	-	-	-	-	6,755	-	1,313
Barley - Malting	-	-	-	-	-	-	-	-
Oats	-	-	-	-	915	-	-	559
Potatoes	-	-	-	-	-	-	-	-
Other	-	-	2,480	-	1,444	629	-	1,434
of which Forestry Premium	-	-	-	-	-	-	-	-
Sub-Total Crops	-	-	2,480	-	2,704	7,384	-	3,517
TOTAL LIVESTOCK & CROPS	-	-	38,908	-	158,170	323,656	57,788	167,538
Machinery Hire Revenue	-	-	-	-	13	-	-	8
Other Current Receipts	-	-	-	-	1,006	1,090	-	827
+ Decoupled Direct Payments / Sub	-	-	8,007	-	21,142	50,355	23,975	24,609
of which Single Farm Payment	-	-	7,719	-	17,289	41,742	16,370	20,367
" REPS/GLAS	-	-	-	-	934	2,187	4,250	1,088
" DAS	-	-	288	-	2,550	1,924	3,355	2,054
" Other Subsidies	-	-	-	-	958	6,186	1,745	1,825
" AEOS	-	-	-	-	-	-	-	-
+ Income from Land Let	-	-	-	-	750	-	-	458
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	-	-	1,275	-	4,414	7,473	450	4,380
TOTAL GROSS OUTPUT	-	-	45,640	-	176,804	368,028	81,313	189,221

Table - 06D (2017) 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	0	2	0	12	9	1	24
Per Cent of Population	0.0	0.0	0.3	0.0	1.3	0.4	0.0	2.1
DIRECT COSTS (€)								
Purchased Concentrates	-	-	4,578	-	31,361	86,009	13,734	36,970
Purchased Bulky Feed	-	-	1,556	-	994	1,900	1,797	1,285
Fertiliser	-	-	4,047	-	10,032	18,587	3,876	10,527
Crop Protection	-	-	59	-	908	1,912	185	941
Purchased Seed	-	-	50	-	1,059	1,247	-	898
Hire of Machinery	-	-	3,700	-	7,398	12,444	5,570	7,700
Transport	-	-	-	-	198	273	-	174
Livestock (A.I. Vet etc.)	-	-	3,124	-	8,527	14,907	4,336	8,742
Casual Labour	-	-	-	-	357	6,289	-	1,441
Other	-	-	2,236	-	7,978	13,182	1,528	7,857
Sub-Total	-	-	19,349	-	68,811	156,751	31,026	76,532
Fodder Crop Adjustment	-	-	1,050	-	416	371	981	21
TOTAL DIRECT COSTS	-	-	20,398	-	68,395	157,122	32,007	76,553
OVERHEAD COSTS (€)								
Rent of Conacre	-	-	-	-	5,491	12,917	-	5,866
Car, Electricity, Phone	-	-	2,536	-	7,860	10,005	3,805	7,268
Current Hired Labour	-	-	175	-	1,910	6,707	-	2,501
Interest Charges	-	-	97	-	3,572	4,668	-	3,107
Machinery Depreciation	-	-	2,036	-	7,777	13,131	639	7,670
Machinery Operating	-	-	1,989	-	8,948	15,473	1,574	8,853
of which Fuel & Lub	-	-	747	-	3,427	7,549	599	3,703
Buildings Depreciation	-	-	1,068	-	6,085	12,754	1,167	6,407
Buildings Maintenance	-	-	280	-	2,314	2,712	-	1,989
Land Improvement Depreciation	-	-	302	-	887	1,048	1,343	827
Land Improvement Maintenance	-	-	941	-	794	3,337	2,206	1,344
Other	-	-	4,595	-	6,267	7,550	5,181	6,204
OVERHEAD COSTS	-	-	14,018	-	51,904	90,303	15,916	52,036
TOTAL NET EXPENSES	-	-	34,416	-	120,298	247,425	47,923	128,589
Distribution - % of farms								
Costs % Output	0.0	0.0	77.3	0.0	66.3	61.0	58.9	67.0

Table - 06E (2017) 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	0	2	0	12	9	1	24
Per Cent of Population	0.0	0.0	0.3	0.0	1.	0.4	0.0	2.
Holder								
Age of Holder	0.0	0.0	61.0	0.0	54.7	59.4	57.0	56.8
Marital Status - Married %	0.0	0.0	50.0	0.0	75.0	66.7	100.0	69.6
Widowed %	0.0	0.0	0.0	0.0	8.3	0.0	0.0	5.1
Single %	0.0	0.0	50.0	0.0	16.7	33.3	0.0	25.3
Separated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
=Total	100	100	100	100	100	100	100	100
Household								
Household Size (no.)	0.0	0.0	1.5	0.0	3.2	3.8	3.0	3.0
< 24 (no.)	0.0	0.0	0.0	0.0	0.9	0.9	0.0	0.7
< 24 % HH	0.0	0.0	0.0	0.0	41.7	44.4	0.0	34.1
25 - 44 (no.)	0.0	0.0	0.0	0.0	0.6	0.9	1.0	0.6
25 - 44 % HH	0.0	0.0	0.0	0.0	33.3	44.4	100.0	31.2
Demograph. Viable % HH	0.0	0.0	0.0	0.0	83.3	77.8	100.0	68.2
Off-farm sources of income – Holder and/or Spouse								
Off-farm Job % HH	0.0	0.0	100.0	0.0	33.3	33.3	100.0	46.3
Off-farm Job Holder % HH	0.0	0.0	100.0	0.0	0.0	11.1	0.0	19.5
Off-farm Job Spouse % HH	0.0	0.0	50.0	0.0	33.3	22.2	100.0	35.5
Pensioners (no.)	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.3
Pensioners % HH	0.0	0.0	0.0	0.0	25.0	33.3	0.0	21.8
Unemployment Etc. (no.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Unemployment Etc. % HH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
F.F.I. (€) < 5000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FFI 5000 - 10000	0.0	0.0	50.0	0.0	0.0	0.0	0.0	9.0
FFI 10000 - 20000	0.0	0.0	50.0	0.0	0.0	0.0	0.0	9.0
FFI 20000 - 30000	0.0	0.0	0.0	0.0	17.0	0.0	0.0	10.0
FFI 30000 - 50000	0.0	0.0	0.0	0.0	42.0	0.0	100.0	28.0
FFI 50000 - 70000	0.0	0.0	0.0	0.0	17.0	0.0	0.0	10.0
FFI70TO1 00000	0.0	0.0	0.0	0.0	8.0	22.0	0.0	9.0
>100000	0.0	0.0	0.0	0.0	17.0	78.0	0.0	25.0

Table - 07A (2017) Farm Financial Results 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	6	50	113	232	287	109	64	861
Per Cent of Population	1.9	14.3	20.3	28.9	21.8	4.7	7.8	100.0
Overall Results (€)								
Gross Output	17,276	27,883	40,377	72,226	156,984	322,700	47,448	86,683
of which Land / Quota Let	1,072	607	612	476	536	272	23	502
Subsidies and Direct Payments	3,029	8,144	10,869	16,770	26,333	50,418	15,779	17,659
- Direct Costs	7,444	9,427	14,093	24,450	53,106	117,881	16,464	29,890
=Gross Margin	9,831	18,456	26,284	47,776	103,878	204,819	30,984	56,793
- Overhead Costs	4,234	9,387	13,182	21,444	43,763	93,541	13,940	25,381
= Family Farm Income	5,597	9,069	13,102	26,332	60,115	111,279	17,043	31,411
Net Sales & Receipts	22,272	26,210	41,371	72,721	153,829	314,410	48,033	85,851
-Current Cash Expenditure	10,348	16,152	23,488	39,602	84,549	188,543	26,019	48,158
=Cash Income (Approx)	11,924	10,059	17,883	33,119	69,281	125,867	22,013	37,693
- Net New Investment	1,662	2,793	3,503	6,397	15,847	38,582	4,400	8,623
=Cash Flow	10,262	7,266	14,380	26,722	53,433	87,286	17,613	29,070
Asset Values (€)								
Machinery	5,434	10,423	17,393	28,126	55,899	117,838	17,075	32,387
Livestock: Breeding	6,881	11,766	17,480	29,965	62,441	109,072	28,840	35,092
Trading	10,713	16,939	19,013	27,125	51,510	109,256	14,485	31,901
Land & Buildings	320,900	338,320	446,161	670,958	1,177,999	2,213,854	484,180	739,455
Gross New Investment	1,759	2,793	4,497	7,486	18,035	42,787	5,020	9,867
Loans Closing Balance	-	4,230	4,844	15,680	40,319	138,559	7,111	22,027
Total Standard Output (TSO)	10,862	15,651	22,854	42,239	93,039	183,654	31,311	50,768
Distribution - % of Farms								
Gross Output	0.0	0.0	1.0	0.0	0.0	0.0	3.9	0.5
10000 - 20000	84.4	31.0	15.4	1.4	0.0	0.0	17.3	11.0
20000 - 40000	14.0	51.9	46.1	27.1	5.8	0.0	44.5	29.7
40000 - 60000	1.6	12.6	22.3	28.2	9.1	3.6	15.9	18.0
60000 - 100000	0.0	4.5	11.9	25.3	23.0	6.3	8.5	16.4
> 100000	0.0	0.0	3.3	17.9	62.1	90.1	10.0	24.4
=Total	100	100	100	100	100	100	100	100
Soil Group :- (1)	98.4	55.0	50.8	52.1	58.1	72.9	0.0	51.4
-2.0	1.6	45.0	49.2	47.9	41.9	27.1	0.0	40.8
-3.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	7.8
=Total	100	100	100	100	100	100	100	100

Table - 07B (2017) 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	6	50	113	232	287	109	64	861
Per Cent of Population	1.9	14.3	20.3	28.9	21.8	4.7	7.8	100.0
LAND (ha)								
Area Owned	11.5	15.8	24.4	35.0	58.4	108.2	54.9	39.7
Total Area	9.2	17.0	26.3	40.0	71.0	143.9	66.9	47.1
Tillage	1.1	0.7	1.0	2.2	6.2	34.3	0.0	4.0
of which Total Cereals	1.1	0.7	0.9	2.0	5.4	26.4	0.0	3.3
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	2.2	4.6	6.5	10.4	17.1	25.0	6.1	10.4
Hay	0.0	0.4	0.7	0.7	1.2	2.9	0.3	0.8
Pasture	5.7	10.2	15.5	22.9	39.6	68.0	41.0	26.4
Rough Grazing	0.0	0.1	0.6	1.1	2.4	5.3	15.3	2.4
U.A.A	9.0	16.2	25.0	38.3	68.6	139.1	64.9	45.3
Remainder of Farm	0.2	0.8	1.4	1.7	2.5	4.8	2.0	1.8
Forage & Crop Acreage	9.0	16.1	24.0	37.0	65.3	132.6	52.9	42.7
LIVESTOCK								
Cattle								
Dairy Cows	0.6	1.3	3.9	12.0	33.0	56.1	6.9	14.8
Other Cows	5.6	7.4	10.3	12.3	16.2	22.2	11.5	12.3
Heifers-in-Calf	0.7	0.9	1.2	2.3	5.2	10.7	2.0	2.9
< 1 Year Old	10.5	12.3	15.5	21.8	40.6	64.7	14.8	24.5
1 - 2 Year Old Male	6.9	5.1	5.5	9.2	15.8	35.5	3.0	10.0
1 - 2 Year Old Female	3	4	6	8	15	27	4	9
=> 2 Year Old Male	1.2	1.1	1.9	2.8	5.6	10.2	0.5	3.1
=> 2 Year Old Female	0.1	0.8	1.1	1.4	2.5	3.7	1.2	1.6
Bulls	0.0	0.3	0.5	0.5	1.0	1.3	0.6	0.6
Total Cattle	28.5	33.1	45.4	70.1	134.7	230.9	44.4	78.6
Sheep (avg. no)								
Ewes	0.0	16.5	14.1	22.1	39.3	81.3	49.9	28.0
Other Sheep	0.0	13.8	15.6	22.5	41.0	78.3	44.4	27.8
Total Sheep	0.0	30.3	29.7	44.5	80.3	159.6	94.2	55.7
Grazing Livestock Units								
Dairy Cows	0.6	1.3	3.9	12.0	33.0	56.1	6.9	14.8
Other Cattle	17.0	19.6	26.0	35.9	60.8	105.5	23.1	38.9
Sheep	0.0	3.8	3.6	5.9	10.3	20.1	11.0	7.0
Horses	0.0	0.0	0.3	0.2	0.2	0.7	1.2	0.3
Total Livestock Units	17.5	24.7	33.8	54.0	104.2	182.4	42.2	61.0
LABOUR UNITS								
Family	0.5	0.8	0.9	1.1	1.3	1.6	1.0	1.1
Total	0.5	0.8	1.0	1.1	1.5	2.2	1.0	1.1

Table - 07C (2017) 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	6	50	113	232	287	109	64	861
Per Cent of Population	1.9	14.3	20.3	28.9	21.8	4.7	7.8	100.0
(€) GROSS OUTPUT								
LIVESTOCK								
Dairying	875	2,240	7,302	24,939	69,360	122,887	13,053	31,009
of which milk	777	2,141	6,922	24,165	67,807	120,992	12,082	30,187
Cattle	10,666	14,008	17,565	24,117	46,221	86,771	14,549	28,103
of which Beef Data / Beef Genomics	-	341	453	536	763	784	253	520
Sheep & Wool	-	2,108	2,232	3,060	5,787	11,787	4,770	3,835
of which Sheep Coupled Payments	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	23	5,315	-	255
Poultry	-	-	-	-	1,336	-	-	292
Horses	-	-	11	63	401	435	142	140
Other	-	-	-	-	-	-	-	-
Sub-Total Livestock	11,541	18,356	27,109	52,179	123,128	227,196	32,513	63,634
of which Disease Compensation	-	4	11	38	81	285	19	46
CROPS								
Wheat	-	421	293	318	1,591	12,716	-	1,159
Barley - Feeding	1,401	90	524	1,664	4,331	18,758	-	2,459
Barley - Malting	-	157	87	275	827	452	-	322
Oats	-	184	130	194	646	3,462	-	413
Potatoes	-	72	-	-	-	-	-	10
Other	247	279	1,006	1,213	2,824	15,792	557	2,006
of which Forestry Premium	-	-	262	250	537	1,019	470	327
Sub-Total Crops	1,648	1,203	2,039	3,664	10,219	51,181	557	6,369
TOTAL LIVESTOCK & CROPS	13,189	19,560	29,148	55,842	133,347	278,377	33,071	70,002
Machinery Hire Revenue	-	136	671	256	768	305	3	413
Other Current Receipts	-	-	143	763	456	1,566	156	435
+ Decoupled Direct Payments / Sub	3,029	7,638	9,914	15,476	24,159	47,253	14,332	16,280
of which Single Farm Payment	3,008	5,222	6,950	11,367	20,337	42,592	9,292	12,691
" REPS/GLAS	-	794	1,403	1,660	1,807	1,423	1,980	1,497
" DAS	21	1,121	1,488	1,952	1,810	1,594	2,519	1,697
" Other Subsidies	-	662	299	947	965	2,661	1,217	862
" AEOS	-	171	45	97	53	13	208	90
+ Income from Land Let	1,072	607	612	476	536	272	23	502
+ Income from Quota Let	-	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	15	73	254	823	2,656	6,441	319	1,209
TOTAL GROSS OUTPUT	17,276	27,883	40,377	72,226	156,984	322,700	47,448	86,683

Table - 07D (2017) 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	6	50	113	232	287	109	64	861
Per Cent of Population	1.9	14.3	20.3	28.9	21.8	4.7	7.8	100.0
DIRECT COSTS (€)								
Purchased Concentrates	1,685	3,169	4,865	8,172	19,126	40,791	5,570	10,380
Purchased Bulky Feed	1,813	278	575	972	1,735	4,107	1,102	1,132
Fertiliser	1,017	1,557	2,316	4,275	9,164	22,701	2,884	5,250
Crop Protection	196	208	350	639	1,626	8,199	140	1,043
Purchased Seed	128	79	180	351	896	3,905	55	536
Hire of Machinery	663	1,815	2,487	4,085	7,325	14,785	2,201	4,432
Transport	10	58	58	142	272	602	51	153
Livestock (A.I. Vet etc.)	828	1,239	1,780	3,226	7,015	12,987	2,301	3,815
Casual Labour	-	17	155	77	412	1,379	27	213
Other	941	891	1,188	2,253	5,205	9,095	1,671	2,737
Sub-Total	7,282	9,311	13,954	24,193	52,775	118,553	16,002	29,691
Fodder Crop Adjustment	163	116	140	257	338	691	462	200
TOTAL DIRECT COSTS	7,444	9,427	14,093	24,450	53,106	117,881	16,464	29,890
OVERHEAD COSTS (€)								
Rent of Conacre	16	543	726	1,556	4,701	13,638	883	2,415
Car, Electricity, Phone	642	1,573	2,201	3,459	5,489	7,545	2,581	3,444
Current Hired Labour	-	212	177	390	3,062	11,527	272	1,413
Interest Charges	24	187	333	852	2,060	5,738	510	1,102
Machinery Depreciation	623	1,304	2,122	3,279	6,453	13,845	1,833	3,786
Machinery Operating	1,082	1,824	2,647	4,179	7,978	17,890	2,259	4,794
of which Fuel & Lub	388	751	1,004	1,590	3,081	7,495	885	1,876
Buildings Depreciation	487	997	1,156	2,208	4,592	8,307	1,600	2,547
Buildings Maintenance	50	467	642	992	1,842	2,683	661	1,067
Land Improvement Depreciation	12	111	183	362	714	1,266	273	395
Land Improvement Maintenance	95	541	830	1,033	1,715	2,938	910	1,132
Other	1,201	1,628	2,165	3,133	5,157	8,164	2,159	3,285
OVERHEAD COSTS	4,234	9,387	13,182	21,444	43,763	93,541	13,940	25,381
TOTAL NET EXPENSES	11,678	18,814	27,276	45,894	96,876	211,403	30,404	55,273
Distribution - % of farms								
Costs % Output	64.9	72.3	70.6	67.8	63.7	65.3	76.0	68.6

Table - 07E (2017) 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	6	50	113	232	287	109	64	861
Per Cent of Population	2.	14.	20.	29.	22.	5.	8.	100.0
Holder								
Age of Holder	66.4	55.4	56.3	56.5	54.6	54.2	57.4	56.1
Marital Status - Married %	96.8	72.3	63.3	75.5	73.8	80.8	63.8	71.9
Widowed %	0.0	2.3	4.3	3.3	5.2	3.1	5.1	3.8
Single %	3.2	20.9	28.0	19.1	17.7	14.0	27.8	21.0
Separated %	0.0	4.5	4.5	2.2	3.4	1.5	2.0	3.2
=Total	100	100	100	100	100	100	100	100
Household								
Household Size (no.)	2.0	2.7	2.4	2.8	3.1	3.5	2.5	2.8
< 24 (no.)	0.0	0.6	0.5	0.8	1.0	1.1	0.6	0.7
< 24 % HH	0.0	26.2	27.8	34.4	46.1	49.7	27.0	33.9
25 - 44 (no.)	0.0	0.4	0.3	0.5	0.5	0.7	0.2	0.4
25 - 44 % HH	0.0	28.1	19.3	34.4	35.6	44.2	15.4	29.0
Demograph. Viable % HH	0.0	62.0	54.4	63.1	72.8	77.0	51.4	61.8
Off-farm sources of income -- Holder and/or Spouse								
Off-farm Job % HH	1.6	47.1	52.8	56.2	49.2	44.8	51.9	50.7
Off-farm Job Holder % HH	0.0	46.3	38.5	32.9	13.4	14.7	41.1	30.8
Off-farm Job Spouse % HH	1.6	17.5	31.7	41.1	41.5	35.3	32.4	34.2
Pensioners (no.)	1.5	0.6	0.4	0.4	0.2	0.3	0.4	0.4
Pensioners % HH	96.8	37.7	23.0	28.5	16.8	20.4	26.3	26.9
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1
Unemployment Etc. % HH	1.6	8.9	9.8	4.4	1.2	0.0	4.2	5.2
Distribution - % of farms								
System (1) Dairying	4.8	5.2	9.9	20.7	33.6	30.3	11.0	18.5
(2) Cattle Rearing	41.4	24.9	30.3	28.7	11.2	3.8	26.9	23.6
(4) Cattle Other	41.4	45.2	37.1	30.3	25.2	22.0	22.7	31.9
(5) Sheep	0.0	17.4	14.6	12.5	12.2	6.2	38.7	15.1
(6) Tillage	12.4	7.2	6.3	7.7	11.8	28.8	0.0	8.7
(7) Mixed Livestock	0.0	0.0	1.8	0.0	6.1	9.0	0.6	2.2
F.F.I. (€) < 3500	43.0	33.1	21.2	10.8	2.8	1.0	29.3	16.0
F.F.I. (€) < 5000	43.0	37.0	24.0	12.0	4.0	1.0	35.0	18.0
FFI 5000 - 10000	43.0	26.0	26.0	15.0	6.0	4.0	14.0	17.0
FFI 10000 - 20000	12.0	23.0	29.0	27.0	10.0	1.0	24.0	21.0
FFI 20000 - 30000	2.0	10.0	11.0	19.0	12.0	3.0	6.0	13.0
FFI 30000 - 50000	0.0	4.0	9.0	13.0	22.0	11.0	12.0	12.0
FFI 50000 - 70000	0.0	0.0	1.0	5.0	14.0	17.0	4.0	6.0
FFI 70000 - 100000	0.0	0.0	1.0	7.0	14.0	17.0	3.0	6.0
>100000	0.0	0.0	0.0	2.0	19.0	47.0	2.0	7.0

Table - 08A (2017) Farm Financial Results by System of Farming - All Farms							
System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	294	144	213	118	68	24	861
Per Cent of Population	18.4	23.5	31.9	15.0	8.7	2.1	100
Overall Results (€)							
Gross Output	210,850	41,540	52,808	49,930	107,634	189,221	86,683
of which Land / Quota Let	179	473	530	338	1,455	458	502
Direct Payments / Subs	19,328	14,242	16,436	19,145	23,239	25,775	17,659
- Direct Costs	72,954	13,851	18,238	16,876	35,538	76,553	29,890
=Gross Margin	137,896	27,689	34,570	33,054	72,095	112,668	56,793
- Overhead Costs	51,827	15,160	17,371	16,468	35,068	52,036	25,381
= Family Farm Income	86,069	12,529	17,199	16,586	37,027	60,632	31,411
Net Sales & Receipts	208,319	42,250	52,315	49,021	105,392	187,336	85,851
-Current Cash Expenditure	110,282	24,226	30,810	29,135	61,320	113,592	48,158
= Cash Income (Approx)	98,037	18,024	21,505	19,886	44,071	73,743	37,693
- Net New Investment	22,814	4,426	4,090	4,696	8,520	27,769	8,623
=Cash Flow	75,223	13,599	17,415	15,190	35,551	45,974	29,070
Asset Values (€)							
Machinery	62,399	20,628	19,245	18,294	64,678	65,940	32,387
Livestock: Breeding	94,674	30,783	13,974	25,136	5,446	73,673	35,092
Trading	30,371	18,972	43,752	20,869	37,713	64,237	31,901
Land & Buildings	979,772	512,938	673,229	577,009	1,198,156	1,411,393	739,455
Gross New Investment	25,172	5,002	5,309	5,794	9,312	29,954	9,867
Loans Closing Balance	62,241	6,631	13,842	8,545	23,045	56,809	22,027
Total Standard Output (TSO)	136,357	20,872	26,701	31,027	53,880	125,447	50,768
Distribution - % of Farms							
Gross Output	0.6	0.8	0.6	0.0	0.0	0.0	0.5
10000 - 20000	0.2	12.9	16.4	14.9	4.8	0.0	11.0
20000 - 40000	1.3	49.8	33.0	34.0	21.5	8.7	29.7
40000 - 60000	3.5	19.4	24.2	25.0	11.8	8.7	18.0
60000 - 100000	15.3	15.1	16.0	17.2	23.6	12.3	16.4
> 100000	79.1	2.0	9.8	9.0	38.3	70.4	24.4
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	56.6	42.5	53.4	35.2	84.6	52.8	51.4
-2.0	38.7	48.6	41.1	44.7	15.4	45.1	40.8
-3.0	4.7	8.9	5.5	20.0	0.0	2.2	7.8
=Total	100	100	100	100	100	100	100

Table - 08B (2017) 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	294	144	213	118	68	24	861
Per Cent of Population	18.4	23.5	31.9	15.0	8.7	2.1	100
LAND (ha)							
Area Owned	45.0	32.1	34.9	44.6	52.0	64.5	39.7
Total Area	58.6	36.8	38.6	53.8	62.1	78.5	47.1
Tillage	1.0	0.0	1.1	0.5	37.7	2.7	4.0
of which Total Cereals	0.7	0.0	0.8	0.3	32.7	1.9	3.3
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	19.1	8.8	9.2	6.7	4.9	21.0	10.4
Hay	0.4	0.9	0.7	0.8	2.6	0.5	0.8
Pasture	34.2	22.8	23.8	32.9	12.1	49.4	26.4
Rough Grazing	0.9	1.7	1.3	9.3	0.4	0.4	2.4
U.A.A	56.3	35.4	37.3	51.4	60.0	75.0	45.3
Remainder of Farm	2.3	1.4	1.3	2.4	2.0	3.5	1.8
Forage & Crop Acreage	55.1	33.2	35.5	44.3	58.4	73.7	42.7
LIVESTOCK							
Cattle							
Dairy Cows	75.5	0.0	0.0	0.0	0.0	40.8	14.8
Other Cows	1.6	26.1	11.3	10.6	3.8	15.1	12.3
Heifers-in-Calf	10.1	1.8	1.0	0.6	0.3	5.7	2.9
< 1 Year Old	44.1	22.9	23.5	11.2	8.0	50.1	24.5
1 - 2 Year Old Male	7.8	3.0	17.7	4.0	13.0	20.9	10.0
1 - 2 Year Old Female	14	6	10	5	6	17	9
=> 2 Year Old Male	0.9	0.3	6.6	1.2	5.8	4.3	3.1
=> 2 Year Old Female	1.0	1.0	2.6	0.9	1.6	2.7	1.6
Bulls	1.0	0.9	0.4	0.4	0.1	1.2	0.6
Total Cattle	155.5	61.8	73.4	33.6	38.7	157.1	78.6
Sheep (avg. no)							
Ewes	2.3	1.7	10.9	137.9	14.1	73.9	28.0
Other Sheep	2.0	2.5	12.8	132.8	14.4	66.1	27.8
Total Sheep	4.3	4.2	23.7	270.6	28.6	140.0	55.7
Grazing Livestock Units							
Dairy Cows	75.5	0.0	0.0	0.0	0.0	40.8	14.8
Other Cattle	39.0	39.7	47.5	21.9	27.3	66.4	38.9
Sheep	0.6	0.5	3.1	33.7	3.9	17.6	7.0
Horses	0.2	0.6	0.2	0.3	0.2	0.4	0.3
Total Livestock Units	115.3	40.9	50.8	55.8	31.3	125.2	61.0
LABOUR UNITS							
Family	1.4	1.0	0.9	1.1	0.9	1.5	1.1
Total	1.6	1.0	1.0	1.1	1.1	1.7	1.1

Table - 08C (2017) 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	294	144	213	118	68	24	861
Per Cent of Population	18.4	23.5	31.9	15.0	8.7	2.1	100
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	158,838	-	-	-	-	75,766	31,009
of which milk	154,495	-	-	-	-	74,877	30,187
Cattle	34,888	26,533	32,619	13,923	19,552	53,789	28,103
of which Beef Data / Beef Genomics	6	1,116	488	524	124	441	520
Sheep & Wool	290	372	1,971	17,522	2,021	11,310	3,835
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	11,758	255
Poultry	296	-	-	-	-	10,915	292
Horses	158	91	197	37	114	484	140
Other	-	-	-	-	-	-	-
Sub-Total Livestock	194,470	26,996	34,786	31,482	21,687	164,021	63,634
of which Disease Compensation	97	31	58	16	-	-	46
CROPS							
Wheat	20	-	15	-	13,124	211	1,159
Barley - Feeding	522	-	755	260	23,514	1,313	2,459
Barley - Malting	206	-	44	-	3,089	-	322
Oats	14	-	91	-	4,230	559	413
Potatoes	-	-	-	-	119	-	10
Other	547	671	1,027	350	15,276	1,434	2,006
of which Forestry Premium	270	300	455	168	416	-	327
Sub-Total Crops	1,310	671	1,933	610	59,352	3,517	6,369
TOTAL LIVESTOCK & CROPS	195,780	27,667	36,719	32,092	81,040	167,538	70,002
Machinery Hire Revenue	332	577	102	66	1,974	8	413
Other Current Receipts	327	155	381	158	2,000	827	435
+ Decoupled Direct Payments / Sub	18,478	12,558	15,109	17,233	22,244	24,609	16,280
of which Single Farm Payment	16,010	8,865	11,473	12,003	19,731	20,367	12,691
" REPS/GLAS	532	1,669	1,559	2,213	1,710	1,088	1,497
" DAS	1,611	1,888	1,645	2,346	344	2,054	1,697
" Other Subsidies	802	347	718	1,874	914	1,825	862
" AEOS	51	31	130	178	59	-	90
+ Income from Land Let	179	473	530	338	1,455	458	502
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	4,459	-	357	47	1,932	4,380	1,209
TOTAL GROSS OUTPUT	210,850	41,540	52,808	49,930	107,634	189,221	86,683

Table - 08D (2017) 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	294	144	213	118	68	24	861
Per Cent of Population	18.4	23.5	31.9	15.0	8.7	2.1	100
DIRECT COSTS (€)							
Purchased Concentrates	28,610	3,714	6,686	6,459	3,467	36,970	10,380
Purchased Bulky Feed	3,003	680	776	765	294	1,285	1,132
Fertiliser	11,532	2,440	3,113	2,586	10,640	10,527	5,250
Crop Protection	645	126	323	220	8,440	941	1,043
Purchased Seed	470	61	208	129	3,772	898	536
Hire of Machinery	8,960	2,776	3,337	1,950	6,795	7,700	4,432
Transport	245	51	224	38	168	174	153
Livestock (A.I. Vet etc.)	10,262	2,240	2,058	2,995	1,035	8,742	3,815
Casual Labour	704	94	48	82	23	1,441	213
Other	8,425	1,390	1,192	1,383	1,048	7,857	2,737
Sub-Total	72,856	13,572	17,966	16,608	35,683	76,532	29,691
Fodder Crop Adjustment	100	280	276	270	- 159	21	200
TOTAL DIRECT COSTS	72,954	13,851	18,238	16,876	35,538	76,553	29,890
OVERHEAD COSTS (€)							
Rent of Conacre	5,385	1,135	1,284	1,367	4,676	5,866	2,415
Car, Electricity, Phone	6,551	2,389	2,712	2,815	2,532	7,268	3,444
Current Hired Labour	4,500	296	580	334	2,530	2,501	1,413
Interest Charges	2,853	301	735	597	1,277	3,107	1,102
Machinery Depreciation	7,212	2,397	2,349	2,115	7,463	7,670	3,786
Machinery Operating	8,530	3,000	3,344	3,224	8,742	8,853	4,794
of which Fuel & Lub	3,020	1,206	1,344	1,287	3,768	3,703	1,876
Buildings Depreciation	5,927	1,685	1,756	1,471	1,514	6,407	2,547
Buildings Maintenance	2,399	624	784	783	735	1,989	1,067
Land Improvement Depreciation	949	251	251	252	281	827	395
Land Improvement Maintenance	1,793	801	1,036	994	1,160	1,344	1,132
Other	5,728	2,281	2,540	2,516	4,157	6,204	3,285
OVERHEAD COSTS	51,827	15,160	17,371	16,468	35,068	52,036	25,381
TOTAL NET EXPENSES	124,783	29,012	35,613	33,346	70,592	128,589	55,273
Distribution - % of farms							
Costs % Output	21.5	9.9	17.8	18.4	11.5	4.3	15.9
50 -< 60	33.9	15.3	17.7	15.5	31.0	34.1	21.3
60 -< 70	28.9	22.2	19.5	22.0	22.1	16.7	22.4
70 -< 80	12.0	19.1	18.4	12.8	22.6	29.0	17.1
80 -< 90	2.6	13.7	9.9	15.0	8.2	15.9	10.2
90 +	1.0	19.8	16.6	16.3	4.6	0.0	13.0
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Avg %	59.7	73.8	70.4	69.8	65.5	67.0	68.6

Table - 08E (2017) Demographic Data by System of Farming - All Farms							
System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	294	144	213	118	68	24	861
Per Cent of Population	18.	24.	32.	15.0	9.	2.	100
Holder							
Age of Holder	52.3	55.5	57.2	57.5	58.8	56.8	56.1
Marital Status - Married %	83.5	66.7	69.6	74.0	66.8	69.6	71.9
Widowed %	3.0	4.6	2.5	5.6	5.1	5.1	3.8
Single %	13.2	23.5	24.2	16.3	25.8	25.3	21.0
Separated %	0.1	5.2	3.7	3.5	2.3	0.0	3.2
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.3	2.7	2.6	2.7	2.6	3.0	2.8
< 24 (no.)	1.1	0.6	0.7	0.7	0.6	0.7	0.7
< 24 % HH	51.2	26.9	31.8	31.0	28.9	34.1	33.9
25 - 44 (no.)	0.6	0.4	0.4	0.3	0.4	0.6	0.4
25 - 44 % HH	41.0	28.4	25.1	23.1	29.0	31.2	29.0
Demograph. Viable % HH	79.9	59.2	55.0	60.4	56.2	68.2	61.8
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	55.7	50.6	51.0	48.3	45.0	46.3	50.7
Off-farm Job Holder % HH	12.1	32.6	41.5	31.7	28.2	19.5	30.8
Off-farm Job Spouse % HH	48.7	32.3	30.2	31.6	26.9	35.5	34.2
Pensioners (no.)	0.2	0.5	0.5	0.5	0.4	0.3	0.4
Pensioners % HH	10.6	33.6	30.5	31.4	23.8	21.8	26.9
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.1
Unemployment Etc. % HH	1.6	6.6	6.0	8.7	1.1	0.0	5.2
Distribution - % of farms							
F.F.I. (€) < 3500	0.7	26.0	19.8	18.7	6.7	0.0	16.0
F.F.I. (€) < 5000	1.0	28.0	22.0	24.0	11.0	0.0	18.0
FFI 5000 - 10000	1.0	25.0	23.0	14.0	6.0	9.0	17.0
FFI 10000 - 20000	3.0	26.0	23.0	29.0	28.0	9.0	21.0
FFI 20000 - 30000	8.0	10.0	16.0	17.0	10.0	10.0	13.0
FFI 30000 - 50000	17.0	9.0	9.0	13.0	18.0	28.0	12.0
FFI 50000 - 70000	14.0	0.0	4.0	2.0	14.0	10.0	6.0
FFI 70000 - 100000	25.0	1.0	1.0	1.0	8.0	9.0	6.0
>100000	31.0	0.0	1.0	0.0	6.0	25.0	7.0

Table - 09A (2017) Farm Financial Results by European Size (TSO) - All Farms							
Size (TSO) 0	0-8000	8,000 - 15000	15,000 - 25000	25,000 - 50000	50,000 - 100000	> 100,000	All Sizes
No. of Farms in Sample	0	111	164	163	160	263	861
Per Cent of Population	0.0	24.8	26.3	19.9	14.0	14.8	100.0
Overall Results (€)							
Gross Output	-	24,195	37,901	63,647	119,278	277,547	86,683
of which Land / Quota Let	-	543	426	841	437	176	502
Subsidies and Direct Payments	-	9,106	14,011	19,283	25,514	28,820	17,659
- Direct Costs	-	8,130	12,735	21,424	40,828	97,638	29,890
=Gross Margin	-	16,065	25,166	42,223	78,451	179,909	56,793
- Overhead Costs	-	9,239	13,062	21,109	33,884	71,862	25,381
= Family Farm Income	-	6,826	12,104	21,115	44,566	108,046	31,411
Net Sales & Receipts	-	25,226	38,026	63,255	117,375	272,331	85,851
-Current Cash Expenditure	-	14,558	22,307	36,165	65,308	149,946	48,158
= Cash Income (Approx)	-	10,668	15,719	27,090	52,067	122,385	37,693
-Net New Investment	-	2,002	3,425	6,189	9,438	31,380	8,623
=Cash Flow	-	8,666	12,294	20,901	42,629	91,005	29,070
Asset Values (€)							
Machinery	-	10,568	14,077	30,424	46,485	90,582	32,387
Livestock: Breeding	-	9,355	17,291	26,742	43,792	112,591	35,092
Trading	-	15,320	21,281	34,852	53,575	53,999	31,901
Land & Buildings	-	380,318	478,327	792,731	1,137,310	1,354,960	739,455
Gross New Investment	-	2,005	4,339	7,853	10,735	34,668	9,867
Loans Closing Balance	-	3,352	6,996	12,276	23,625	91,395	22,027
Total Standard Output (TSO)	-	11,774	19,655	34,671	71,634	172,871	50,768
Distribution - % of Farms							
Gross Output	0.0	0.8	1.2	0.0	0.0	0.0	0.5
10000 - 20000	0.0	38.6	5.2	0.0	0.0	0.0	11.0
20000 - 40000	0.0	51.3	54.8	12.0	1.1	0.0	29.7
40000 - 60000	0.0	8.5	33.3	33.9	1.7	0.5	18.0
60000 - 100000	0.0	0.8	5.5	50.5	33.5	0.0	16.4
> 100000	0.0	0.0	0.0	3.5	63.7	99.5	24.4
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	0.0	43.0	40.6	62.2	60.8	61.2	51.4
-2.0	0.0	46.4	47.5	33.3	35.5	34.6	40.8
-3.0	0.0	10.6	11.9	4.5	3.7	4.3	7.8
=Total	100	100	100	100	100	100	100

Table - 09B (2017) Resources per Farm by European Size (TSO) - All Farms							
Size (TSO) 0	0-8000	8,000 - 15000	15,000 - 25000	25,000 - 50000	50,000 - 100000	> 100,000	All Sizes
No. of Farms in Sample	0	111	164	163	160	263	861
Per Cent of Population	0.0	24.8	26.3	19.9	14.0	14.8	100.0
LAND (ha)							
Area Owned	0.0	22.9	30.9	41.8	57.2	64.3	39.7
Total Area	0.0	24.0	35.0	46.0	67.3	89.4	47.1
Tillage	0.0	0.4	1.0	4.0	9.1	10.1	4.0
of which Total Cereals	0.0	0.3	0.9	3.6	8.1	7.7	3.3
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	0.0	5.1	6.9	9.7	14.5	22.7	10.4
Hay	0.0	0.6	0.7	0.8	1.6	0.8	0.8
Pasture	0.0	14.1	20.1	26.4	34.8	50.3	26.4
Rough Grazing	0.0	1.7	3.5	1.6	4.1	1.3	2.4
U.A.A	0.0	22.9	33.5	44.0	65.2	86.5	45.3
Remainder of Farm	0.0	1.1	1.5	2.0	2.1	3.0	1.8
Forage & Crop Acreage	0.0	21.3	29.7	42.1	61.7	84.6	42.7
LIVESTOCK							
Cattle							
Dairy Cows	0.0	0.0	0.1	1.5	16.4	82.1	14.8
Other Cows	0.0	7.8	13.1	17.7	16.9	7.0	12.3
Heifers-in-Calf	0.0	0.6	0.9	1.6	3.2	11.4	2.9
< 1 Year Old	0.0	9.9	16.0	23.4	33.2	57.4	24.5
1 - 2 Year Old Male	0.0	4.5	6.9	11.4	17.2	16.2	10.0
1 - 2 Year Old Female	0	4	5	8	16	19	9
=> 2 Year Old Male	0.0	2.0	2.2	3.7	6.3	3.0	3.1
=> 2 Year Old Female	0.0	1.4	1.0	1.4	3.4	1.4	1.6
Bulls	0.0	0.3	0.5	0.6	0.8	1.3	0.6
Total Cattle	0.0	30.6	45.8	69.0	112.8	197.5	78.6
Sheep (avg. no)							
Ewes	0.0	6.9	21.0	44.0	51.7	31.5	28.0
Other Sheep	0.0	6.8	20.5	43.9	52.6	30.6	27.8
Total Sheep	0.0	13.8	41.5	87.9	104.3	62.0	55.7
Grazing Livestock Units							
Dairy Cows	0.0	0.0	0.1	1.5	16.4	82.1	14.8
Other Cattle	0.0	20.2	29.3	43.2	60.9	60.5	38.9
Sheep	0.0	1.8	5.2	11.0	13.0	8.2	7.0
Horses	0.0	0.3	0.5	0.1	0.1	0.3	0.3
Total Livestock Units	0.0	22.2	35.2	55.8	90.4	151.1	61.0
LABOUR UNITS							
Family	0.0	0.8	0.9	1.1	1.3	1.5	1.1
Total	0.0	0.8	0.9	1.1	1.4	1.8	1.1

Table - 09C (2017) Gross Output and Direct Payments by European Size (TSO) - All Farms							
Size (TSO) 0	0 - 8,000	8,000 - 15,000	15,000 - 25,000	25,000 - 50,000	50,000 - 100,000	> 100,000	All Sizes
No. of Farms in Sample	0	111	164	163	160	263	861
Per Cent of Population	0.0	24.8	26.3	19.9	14.0	14.8	100.0
		(€) GROSS OUTPUT					
LIVESTOCK							
Dairying	-	-	127	2,785	30,767	175,519	31,009
of which milk	-	-	114	2,581	29,711	171,284	30,187
Cattle	-	12,422	19,615	28,984	42,692	54,383	28,103
of which Beef Data / Beef Genomics	-	308	534	826	795	177	520
Sheep & Wool	-	973	2,722	5,912	6,975	4,846	3,835
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	35	1,684	255
Poultry	-	-	-	-	-	1,963	292
Horses	-	18	94	90	353	289	140
Other	-	-	-	-	-	-	-
Sub-Total Livestock	-	13,412	22,557	37,771	80,822	238,685	63,634
of which Disease Compensation	-	7	39	17	107	109	46
CROPS							
Wheat	-	-	244	856	2,300	4,044	1,159
Barley - Feeding	-	251	546	2,487	6,903	5,300	2,459
Barley - Malting	-	91	67	605	794	335	322
Oats	-	35	147	524	1,077	742	413
Potatoes	-	42	-	-	-	-	10
Other	-	997	892	1,453	3,419	5,067	2,006
of which Forestry Premium	-	345	294	303	292	424	327
Sub-Total Crops	-	1,416	1,896	5,925	14,492	15,488	6,369
TOTAL LIVESTOCK & CROPS	-	14,829	24,453	43,696	95,314	254,173	70,002
Machinery Hire Revenue	-	370	77	550	1,112	234	413
Other Current Receipts	-	48	99	1,056	428	855	435
+ Decoupled Direct Payments / Sub	-	8,332	12,779	17,359	23,587	27,419	16,280
of which Single Farm Payment	-	5,484	8,623	13,196	19,910	24,447	12,691
" REPS/GLAS	-	1,146	1,874	1,851	1,691	759	1,497
" DAS	-	1,526	1,900	1,791	1,583	1,607	1,697
" Other Subsidies	-	289	720	1,268	1,103	1,298	862
" AEOS	-	115	86	122	68	35	90
+ Income from Land Let	-	543	426	841	437	176	502
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	-	4	51	345	1,853	5,823	1,209
TOTAL GROSS OUTPUT	-	24,195	37,901	63,647	119,278	277,547	86,683

Table - 09D (2017) Direct and Overhead Costs by European Size (TSO) - All Farms

Size (TSO) 0	0 - 8,000	8,000 - 15,000	15,000 - 25,000	25,000 - 50,000	50,000 - 100,000	> 100,000	All Sizes
No. of Farms in Sample	0	111	164	163	160	263	861
Per Cent of Population	-	25	26	20	14	15	100
DIRECT COSTS (€)							
Purchased Concentrates	-	2,451	4,154	6,444	13,040	374,125	10,380
Purchased Bulky Feed	-	311	552	622	1,571	3,802	1,132
Fertiliser	-	1,306	2,101	4,029	8,181	16,282	5,250
Crop Protection	-	138	291	965	2,189	2,907	1,043
Purchased Seed	-	75	170	462	1,143	1,482	536
Hire of Machinery	-	1,783	2,462	3,638	6,064	11,598	4,432
Transport	-	59	80	136	293	331	153
Livestock (A.I. Vet etc.)	-	1,042	1,622	2,824	4,850	12,681	3,815
Casual Labour	-	10	108	75	138	995	213
Other	-	741	972	1,664	3,228	10,169	2,737
Sub-Total	-	5,917	12,512	21,059	40,696	97,664	29,691
Fodder Crop Adjustment	-	213	218	378	126	- 24	200
TOTAL DIRECT COSTS	-	8,130	12,735	21,424	40,828	97,638	29,890
OVERHEAD COSTS (€)							
Rent of Conacre	-	449	1,009	1,508	3,057	8,800	2,415
Car, Electricity, Phone	-	1,598	2,214	3,404	4,573	7,698	3,444
Current Hired Labour	-	157	128	440	1,549	6,961	1,413
Interest Charges	-	155	332	731	1,322	4,336	1,102
Machinery Depreciation	-	1,298	1,709	2,476	5,515	10,406	3,786
Machinery Operating	-	1,887	2,594	4,132	7,029	12,327	4,794
of which Fuel & Lub	-	735	975	1,699	2,849	4,696	1,876
Buildings Depreciation	-	984	1,211	2,071	3,019	7,715	2,547
Buildings Maintenance	-	430	576	864	1,528	2,835	1,067
Land Improvement Depreciation	-	127	206	313	471	1,217	395
Land Improvement Maintenance	-	532	849	1,088	1,581	2,269	1,132
Other	-	1,622	2,234	3,081	4,240	7,298	3,285
OVERHEAD COSTS	-	9,239	13,062	21,109	33,884	71,862	25,381
TOTAL NET EXPENSES	-	17,369	25,792	42,546	74,707	169,502	55,273
Distribution - % of farms							
Costs % Output							
< 50	0	14	15	16	15	19.6	16
50 -< 60	0	16	19	18	30	30.8	21
60 -< 70	0	13	20	26	28	32.1	22
70 -< 80	0	22	17	16	15	13.9	17
80 -< 90	0	11	12	13	8	2.7	10
90 +	0	24	17	11	3	0.9	13
=Total	100	100	100	100	100	100	100
Avg %	0	75	71	68	63	60.2	69

Table - 09E (2017) Demographic Data by European Size (TSO) - All Farms							
Size (TSO)	0 - 8,000	8,000 - 15,000	15,000 - 25,000	25,000 - 50,000	50,000 - 100,000	> 100000	All Sizes
No. of Farms in Sample	0	111	164	163	160	263	861
Per Cent of Population	0.0	24.8	26.3	19.9	14.0	14.8	100
Holder							
Age of Holder	0.0	58.4	56.9	56.4	53.5	52.6	56.1
Marital Status - Married %	0.0	65.6	63.7	78.4	76.1	84.7	71.9
Widowed %	0.0	1.7	6.5	3.0	3.4	4.1	3.8
Single %	0.0	29.2	24.8	15.9	17.3	10.6	21.0
Separated %	0.0	3.5	4.6	2.7	3.2	0.5	3.2
	100	100	100	100	100	100	100
Household							
Household Size (no.)	0.0	2.3	2.5	2.9	3.2	3.5	2.8
< 24 (no.)	0.0	0.4	0.6	0.8	1.0	1.2	0.7
< 24 % HH	0.0	18.1	29.7	34.2	45.6	56.3	33.9
25 - 44 (no.)	0.0	0.2	0.3	0.4	0.5	0.7	0.4
25 - 44 % HH	0.0	17.0	22.8	34.0	39.8	43.1	29.0
Demograph. Viable % HH	0.0	42.1	56.7	67.7	75.6	82.7	61.8
Off-farm sources of income – Holder and/or Spouse							
Off-farm Job %HH	0.0	43.4	53.3	54.2	51.6	53.0	50.7
Off-farm Job Holder % HH	0.0	38.7	41.5	33.9	17.6	7.1	30.8
Off-farm Job Spouse % HH	0.0	18.2	31.3	41.6	41.3	49.1	34.2
Pensioners (no.)	0.0	0.6	0.4	0.4	0.3	0.2	0.4
Pensioners % HH	0.0	38.0	31.0	25.9	17.6	11.4	26.9
Unemployment Etc. (no.)	0.0	0.1	0.1	0.0	0.0	0.0	0.1
Unemployment Etc. % HH	0.0	9.0	7.8	2.6	2.6	0.0	5.2
Distribution - % of farms							
System (1) Dairying	0.0	0.0	1.1	5.7	36.8	80.1	18.5
(2) Cattle Rearing	0.0	33.2	39.6	20.3	5.8	0.3	23.6
(4)Cattle Other	0.0	51.0	32.1	35.1	23.8	3.3	31.9
(5)Sheep	0.0	10.8	21.6	23.2	13.1	1.7	15.1
(6)Tillage	0.0	5.1	5.6	13.2	16.2	7.2	8.7
(7)Mixed Livestock	0.0	0.0	0.0	2.4	4.3	7.3	2.2
F.F.I. (€) < 3500	0.0	36.1	19.2	8.7	1.5	0.0	16.0
F.F.I. (€) < 5000	0.0	41.0	22.0	11.0	2.0	0.0	18.0
FFI 5000 - 10000	0	34	22	9	3	0	17
FFI 10000 - 20000	0	19	37	28	8	1	21
FFI 20000 - 30000	0	6	14	27	13	1	13
FFI 30000 - 50000	0	0	5	22	36	8	12
FFI 50000 - 70000	0	0	0	2	25	13	6
FFI70TO100000	0	0	0	0	13	30	6
>100000	0	0	0	0	1	47	7

Table - 10A (2017) Farm Financial Results by System of Farming - Full-Time Farms							
System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	279	30	67	46	36	22	480
Per Cent of Population	17.1	3.1	5.5	4.6	3.3	1.8	35.6
Overall Results (€)							
Gross Output	223,129	83,105	125,164	86,714	192,610	219,260	174,708
of which Land / Quota Let	160	962	546	156	407	554	334
Subsidies and Direct Payments	20,243	26,896	31,405	29,368	37,823	29,492	25,882
-Direct Costs	77,108	28,102	45,072	30,924	63,793	88,301	61,099
=Gross Margin	146,021	55,003	80,092	55,790	128,817	130,959	113,609
- Overhead Costs	54,782	28,699	38,191	27,129	63,824	59,990	47,419
= Family Farm Income	91,239	26,304	41,902	28,660	64,993	70,969	66,190
Net Sales & Receipts	220,154	83,124	120,997	85,964	187,084	212,215	171,653
- Current Cash Expenditure	116,555	48,204	72,639	51,684	111,752	131,105	95,533
=Cash Income (Approx)	103,599	34,921	48,358	34,280	75,332	81,110	76,121
-Net New Investment	24,159	5,199	12,088	4,938	17,282	33,512	17,931
=Cash Flow	79,441	29,721	36,270	29,342	58,050	47,598	58,190
Asset Values (€)							
Machinery	66,177	38,447	45,974	29,353	114,138	76,116	60,824
Livestock: Breeding	100,110	61,327	40,783	46,459	11,679	84,881	71,348
Trading	32,053	42,823	95,804	36,365	74,702	75,014	49,721
Land & Buildings	1,024,149	904,393	1,342,918	870,390	1,801,013	1,534,073	1,142,499
Gross New Investment	26,689	8,338	13,575	5,984	18,958	36,154	20,084
Loans Closing Balance	66,428	21,678	35,658	18,551	48,628	68,218	49,876
Total Standard Output (TSO)	143,924	42,201	65,457	54,657	97,592	144,651	106,780
Distribution - % of Farms							
Gross Output	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10000 - 20000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20000 - 40000	0.6	7.7	2.8	5.6	0.0	0.0	2.1
40000 - 60000	0.8	25.4	13.5	13.7	0.0	0.0	6.5
60000 - 100000	13.4	51.9	32.9	51.5	14.4	14.9	24.9
> 100000	85.2	15.1	50.8	29.2	85.6	85.1	66.4
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	57.3	55.6	77.5	46.2	81.1	42.9	60.4
-2.0	38.3	34.0	22.5	43.0	18.9	54.5	35.0
-3.0	4.4	10.4	0.0	10.8	0.0	2.6	4.6
=Total	100	100	100	100	100	100	100

Table - 10B (2017) 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	279	30	67	46	36	22	480
Per Cent of Population	17.1	3.1	5.5	4.6	3.3	1.8	35.6
LAND (ha)							
Area Owned	46.5	50.4	65.8	61.2	77.8	72.0	56.0
Total Area	61.0	61.1	74.3	75.7	105.1	88.9	70.6
Tillage	1.1	0.0	4.8	1.4	66.9	3.3	7.9
of which Total Cereals	0.7	0.0	4.1	0.7	56.9	2.3	6.5
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	19.9	14.4	17.3	12.3	7.7	23.1	17.0
Hay	0.4	2.7	1.3	1.4	4.3	0.4	1.2
Pasture	35.9	37.6	44.8	38.7	20.0	56.5	37.3
Rough Grazing	0.9	3.0	2.5	17.8	0.4	0.5	3.4
U.A.A	58.8	58.9	72.2	72.3	102.6	85.0	68.1
Remainder of Farm	2.2	2.3	2.1	3.4	2.6	3.9	2.5
Forage & Crop Acreage	57.6	55.5	69.2	58.1	100.1	83.5	64.6
LIVESTOCK							
Cattle							
Dairy Cows	79.8	0.0	0.0	0.0	0.0	46.5	40.7
Other Cows	1.8	51.3	31.7	21.6	8.3	16.2	14.7
Heifers-in-Calf	10.6	3.4	2.5	1.0	0.7	6.8	6.3
< 1 Year Old	46.6	47.4	58.6	20.8	15.4	57.7	42.8
1 - 2 Year Old Male	8.3	7.3	37.8	6.9	21.8	24.2	14.7
1 - 2 Year Old Female	15	14	24	8	14	19	16
=> 2 Year Old Male	0.9	0.3	11.6	2.2	11.8	4.8	3.9
=> 2 Year Old Female	1.0	1.6	5.3	1.8	3.2	2.9	2.1
Bulls	1.1	1.8	0.9	0.8	0.3	1.2	1.0
Total Cattle	164.2	127.4	172.5	63.2	75.5	178.2	141.5
Sheep (avg. no)							
Ewes	2.5	6.9	37.6	244.4	23.3	89.4	46.1
Other Sheep	2.2	8.5	42.4	242.9	24.7	79.9	46.3
Total Sheep	4.7	15.4	80.0	487.3	48.0	169.3	92.4
Grazing Livestock Units							
Dairy Cows	79.8	0.0	0.0	0.0	0.0	46.5	40.7
Other Cattle	41.1	81.3	109.9	41.6	53.6	74.6	58.3
Sheep	0.6	1.9	10.4	61.5	6.5	21.3	11.8
Horses	0.2	3.3	0.5	0.2	0.4	0.5	0.5
Total Livestock Units	121.6	86.5	120.8	103.2	60.6	142.9	111.3
LABOUR UNITS							
Family	1.4	1.2	1.3	1.4	1.3	1.6	1.4
Total	1.6	1.2	1.4	1.4	1.5	1.8	1.5

Table - 10C (2017) 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	279	30	67	46	36	22	480
Per Cent of Population	17.1	3.1	5.5	4.6	3.3	1.8	35.6
			(€) GROSS OUTPUT				
LIVESTOCK							
Dairying	168,381	-	-	-	-	87,740	85,430
of which milk	163,844	-	-	-	-	87,266	83,223
Cattle	36,919	55,212	82,625	25,794	39,493	61,298	45,709
of which Beef Data / Beef Genomics	7	2,304	1,291	1,207	261	533	616
Sheep & Wool	313	1,164	6,736	33,118	3,405	13,676	6,611
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	14,218	716
Poultry	319	-	-	-	-	13,198	819
Horses	170	563	1,031	66	285	585	358
Other	-	-	-	-	-	-	-
Sub-Total Livestock	206,102	56,939	90,391	58,979	43,182	190,715	139,643
of which Disease Compensation	97	147	216	46	-	-	100
CROPS							
Wheat	21	-	87	-	26,462	255	2,533
Barley - Feeding	508	-	3,727	719	42,337	1,588	4,994
Barley - Malting	222	-	253	-	4,568	-	577
Oats	15	-	407	-	6,603	676	728
Potatoes	-	-	-	-	-	-	-
Other	563	527	1,466	308	30,284	1,215	3,505
of which Forestry Premium	291	404	665	52	817	-	363
Sub-Total Crops	1,330	527	5,940	1,028	110,254	3,733	12,336
TOTAL LIVESTOCK & CROPS	207,432	57,466	96,332	60,006	153,436	194,449	151,979
Machinery Hire Revenue	358	409	262	9	3,394	10	571
Other Current Receipts	353	484	703	491	1,991	1,000	624
+ Decoupled Direct Payments / Sub	19,339	23,015	28,557	26,146	36,183	28,083	24,017
of which Single Farm Payment	16,836	18,324	24,661	20,834	32,810	23,013	20,527
" REPS/GLAS	525	2,810	1,915	2,510	2,257	1,315	1,404
" DAS	1,627	1,856	1,694	2,390	397	2,424	1,681
" Other Subsidies	860	994	878	2,328	1,281	2,207	1,172
" AEOS	55	-	11	101	-	-	41
+ Income from Land Let	160	962	546	156	407	554	334
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	4,730	-	1,821	93	4,303	5,030	3,232
TOTAL GROSS OUTPUT	223,129	83,105	125,164	86,714	192,610	219,260	174,708

Table - 10D (2017) 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	279	30	67	46	36	22	480
Per Cent of Population	17.1	3.1	5.5	4.6	3.3	1.8	35.6
DIRECT COSTS (€)							
Purchased Concentrates	30,254	8,160	16,028	10,964	7,633	43,746	22,127
Purchased Bulky Feed	3,222	1,611	2,793	1,494	649	1,228	2,446
Fertiliser	12,212	4,426	8,246	5,697	19,458	11,882	10,728
Crop Protection	671	286	1,203	495	15,589	1,125	2,127
Purchased Seed	498	120	738	347	6,623	1,075	1,089
Hire of Machinery	9,440	4,804	6,661	3,203	9,702	8,537	7,767
Transport	255	91	452	23	384	210	251
Livestock (A.I. Vet etc.)	10,851	5,209	5,556	5,666	2,145	9,917	7,985
Casual Labour	710	30	89	200	-	1,742	472
Other	8,898	3,026	2,811	2,438	2,078	9,033	5,954
Sub-Total	77,011	27,763	44,578	30,527	64,262	88,496	60,948
Fodder Crop Adjustment	99	340	510	397	- 483	- 195	154
TOTAL DIRECT COSTS	77,108	28,102	45,072	30,924	63,793	88,301	61,099
OVERHEAD COSTS (€)							
Rent of Conacre	5,773	3,272	3,240	3,063	9,711	7,093	5,243
Car, Electricity, Phone	6,811	4,067	4,819	4,321	3,562	8,258	5,701
Current Hired Labour	4,834	437	2,508	755	5,709	2,987	3,544
Interest Charges	3,036	1,025	1,979	1,401	2,464	3,737	2,463
Machinery Depreciation	7,648	4,432	5,794	3,346	13,115	8,849	7,093
Machinery Operating	8,993	5,495	7,517	5,123	16,749	10,289	8,749
of which Fuel & Lub	3,168	2,046	3,275	2,019	7,440	4,322	3,398
Buildings Depreciation	6,265	3,210	3,646	2,179	2,536	7,524	4,768
Buildings Maintenance	2,525	1,180	1,570	1,340	1,394	2,347	1,988
Land Improvement Depreciation	1,002	466	562	404	446	937	753
Land Improvement Maintenance	1,896	1,534	2,048	1,480	1,962	1,428	1,817
Other	5,999	3,581	4,507	3,718	6,176	6,540	5,301
OVERHEAD COSTS	54,782	28,699	38,191	27,129	63,824	59,990	47,419
TOTAL NET EXPENSES	131,892	56,801	83,278	58,053	127,602	148,291	108,520
Distribution - % of farms							
Costs % Output < 50	22	15	14	15	9	5	17
50 -< 60	35	8	18	10	26	41	26
60 -< 70	29	27	26	40	36	20	30
70 -< 80	12	12	22	10	16	25	14
80 -< 90	2	25	9	20	11	9	9
90 +	0	13	10	5	2	0	4
=Total	100	100	100	100	100	100	100
Avg %	58.9	71.3	68.4	67.1	65.5	64.9	63.5

Table - 10E (2017) 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	279	30	67	46	36	22	480
Per Cent of Population	17.	3.	6.	5.	3.	2.	36.
Holder							
Age of Holder	52.1	56.8	56.9	55.4	54.7	55.9	54.1
Marital Status - Married %	85.0	70.1	75.0	82.1	79.4	73.7	80.7
Widowed %	3.2	7.7	3.8	4.5	2.9	6.2	4.0
Single %	11.5	14.5	15.8	7.7	11.8	20.1	12.4
Separated %	0.2	7.7	5.4	5.7	5.9	0.0	2.9
=Total	100	100	100	100	100	100	100
Household							
Household Size (no.)	3.4	2.7	3.0	3.1	3.1	3.3	3.2
< 24 (no.)	1.2	0.8	0.8	0.8	1.0	0.9	1.0
< 24 % HH	53.7	32.6	36.7	38.9	45.5	41.2	45.9
25 - 44 (no.)	0.6	0.4	0.5	0.6	0.5	0.7	0.6
25 - 44 % HH	42.6	33.8	35.6	40.9	39.8	37.7	40.0
Demograph. Viable % HH	81.4	65.1	68.8	74.9	75.2	82.5	76.6
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	54.9	53.5	46.5	47.9	43.1	35.1	50.4
Off-farm Job Holder % HH	9.6	18.6	18.7	16.7	15.9	2.6	13.0
Off-farm Job Spouse % HH	49.5	46.7	41.1	37.3	33.0	32.5	43.9
Pensioners (no.)	0.1	0.4	0.4	0.4	0.3	0.4	0.3
Pensioners % HH	10.3	25.4	26.1	28.8	18.9	26.3	18.1
Unemployment Etc. (no.)	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Unemployment Etc. % HH	1.6	0.0	0.0	5.7	2.9	0.0	1.8
Distribution - % of farms							
F.F.I. (€) < 3500	0.0	10.0	8.9	2.2	0.0	0.0	2.6
F.F.I. (€) < 5000	0.0	15.0	9.0	7.0	0.0	0.0	4.0
FFI 5000 - 10000	1.0	13.0	9.0	5.0	3.0	0.0	4.0
FFI 10000 - 20000	1.0	23.0	7.0	28.0	6.0	0.0	8.0
FFI 20000 - 30000	6.0	13.0	18.0	16.0	5.0	12.0	10.0
FFI 30000 - 50000	17.0	22.0	20.0	35.0	26.0	33.0	22.0
FFI 50000 - 70000	15.0	3.0	22.0	8.0	27.0	12.0	15.0
FFI 70000 - 100000	27.0	11.0	7.0	2.0	18.0	11.0	18.0
>100000	33.0	0.0	7.0	0.0	15.0	31.0	20.0

Table - 11A (2017) Farm Financial Results by System of Farming - Part-Time Farms							
System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	15	114	146	72	32	2	381
Per Cent of Population	1.3	20.4	26.3	10.4	5.3	0.3	64.3
Overall Results (€)							
Gross Output	52,136	35,155	37,495	33,660	54,379	45,640	37,887
of which Land / Quota Let	428	398	527	419	2,111	-	595
Subsidies and Direct Payments	7,504	12,299	13,268	14,623	14,099	8,007	13,100
- Direct Costs	19,258	11,662	12,560	10,662	17,831	20,398	12,590
=Gross Margin	32,877	23,493	24,936	22,997	36,548	25,242	25,297
- Overhead Costs	13,634	13,080	12,964	11,752	17,047	14,018	13,165
= Family Farm Income	19,243	10,412	11,971	11,245	19,501	11,224	12,132
Net Sales & Receipts	55,337	35,971	37,780	32,680	54,196	68,415	38,287
-Current Cash Expenditure	29,201	20,542	21,958	19,161	29,715	29,884	21,896
=Cash Income (Approx)	26,136	15,429	15,822	13,519	24,481	38,531	16,391
- Net New Investment	5,432	4,307	2,397	4,589	3,029	320	3,463
=Cash Flow	20,705	11,122	13,425	8,930	21,452	38,211	12,927
Asset Values (€)							
Machinery	13,558	17,891	13,588	13,402	33,683	17,300	16,623
Livestock: Breeding	24,413	26,090	8,301	15,705	1,539	20,100	14,994
Trading	8,627	15,308	32,736	14,015	14,533	12,725	22,022
Land & Buildings	406,176	452,798	531,503	447,235	820,351	825,000	516,027
Gross New Investment	5,572	4,489	3,560	5,710	3,267	320	4,203
Loans Closing Balance	8,130	4,320	9,225	4,119	7,012	2,274	6,589
Total Standard Output (TSO)	38,545	17,596	18,499	20,575	26,486	33,657	19,718
Distribution - % of Farms							
Gross Output	8.1	1.0	0.8	0.0	0.0	0.0	0.8
10000 - 20000	2.3	14.9	19.9	21.4	7.8	0.0	17.1
20000 - 40000	10.4	56.3	39.4	46.5	34.9	50.0	45.0
40000 - 60000	38.9	18.4	26.5	30.1	19.2	50.0	24.3
60000 - 100000	40.3	9.4	12.4	2.0	29.4	0.0	11.7
> 100000	0.0	0.0	1.1	0.0	8.6	0.0	1.2
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	47.2	40.5	48.3	30.4	86.9	100.0	46.4
-2.0	44.8	50.8	45.0	45.5	13.1	0.0	44.0
-3.0	8.1	8.7	6.7	24.1	0.0	0.0	9.6
=Total	100	100	100	100	100	100	100

Table - 11B (2017) 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	15	114	146	72	32	2	381
Per Cent of Population	1.3	20.4	26.3	10.4	5.3	0.3	64.3
LAND (ha)							
Area Owned	25.6	29.3	28.4	37.3	35.8	28.6	30.7
Total Area	27.1	33.1	31.1	44.1	35.1	28.6	34.1
Tillage	0.5	0.0	0.3	0.1	19.4	0.0	1.8
of which Total Cereals	0.5	0.0	0.2	0.1	17.5	0.0	1.5
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	7.8	8.0	7.5	4.2	3.2	11.1	6.8
Hay	0.6	0.6	0.5	0.5	1.5	0.8	0.6
Pasture	13.3	20.6	19.4	30.4	7.2	15.2	20.4
Rough Grazing	0.6	1.5	1.1	5.5	0.4	0.0	1.9
U.A.A	23.9	31.8	29.9	42.2	33.4	27.0	32.6
Remainder of Farm	3.2	1.3	1.2	1.9	1.7	1.6	1.4
Forage & Crop Acreage	22.6	29.8	28.3	38.1	32.2	27.0	30.6
LIVESTOCK							
Cattle							
Dairy Cows	20.1	0.0	0.0	0.0	0.0	13.5	0.5
Other Cows	0.0	22.2	7.0	5.8	1.0	9.5	11.0
Heifers-in-Calf	3.3	1.6	0.7	0.5	0.0	0.7	0.9
< 1 Year Old	11.2	19.1	16.1	7.0	3.4	13.9	14.4
1 - 2 Year Old Male	2.5	2.4	13.5	2.7	7.6	5.0	7.4
1 - 2 Year Old Female	5	5	7	3	1	9	5
=> 2 Year Old Male	0.9	0.3	5.6	0.8	2.1	2.0	2.7
=> 2 Year Old Female	0.7	0.9	2.0	0.4	0.5	1.9	1.3
Bulls	0.3	0.8	0.3	0.3	0.0	0.8	0.4
Total Cattle	43.6	51.7	52.4	20.5	15.6	56.1	43.8
Sheep (avg. no)							
Ewes	0.0	1.0	5.3	90.7	8.4	0.0	17.9
Other Sheep	0.0	1.6	6.5	84.1	8.0	0.0	17.5
Total Sheep	0.0	2.5	11.8	174.8	16.4	0.0	35.4
Grazing Livestock Units							
Dairy Cows	20.1	0.0	0.0	0.0	0.0	13.5	0.5
Other Cattle	12.4	33.3	34.3	13.2	10.7	27.1	28.1
Sheep	0.0	0.3	1.5	21.4	2.2	0.0	4.4
Horses	0.2	0.2	0.1	0.3	0.1	0.0	0.2
Total Livestock Units	32.7	33.8	36.0	34.9	13.0	40.6	33.2
LABOUR UNITS							
Family	1.1	0.9	0.8	1.0	0.8	1.0	0.9
Total	1.2	1.0	0.9	1.0	0.8	1.0	0.9

Table - 11C (2017) 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	15	114	146	72	32	2	381
Per Cent of Population	1.3	20.4	26.3	10.4	5.3	0.3	64.3
				(€) GROSS OUTPUT			
LIVESTOCK							
Dairying	35,485	-	-	-	-	18,528	840
of which milk	33,658	-	-	-	-	15,658	786
Cattle	8,630	22,127	22,036	8,672	7,055	17,901	18,342
of which Beef Data / Beef Genomics	-	933	318	222	39	-	466
Sheep & Wool	-	250	962	10,623	1,153	-	2,296
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-
Horses	-	18	20	24	7	-	19
Other	-	-	-	-	-	-	-
Sub-Total Livestock	44,115	22,396	23,018	19,319	8,216	36,428	21,498
of which Disease Compensation	89	13	25	4	-	-	17
CROPS							
Wheat	-	-	-	-	4,766	-	398
Barley - Feeding	707	-	126	57	11,717	-	1,053
Barley - Malting	-	-	-	-	2,162	-	180
Oats	-	-	25	-	2,743	-	239
Potatoes	-	-	-	-	194	-	16
Other	342	693	935	369	5,870	2,480	1,175
of which Forestry Premium	-	284	410	219	165	-	308
Sub-Total Crops	1,049	693	1,085	426	27,453	2,480	3,061
TOTAL LIVESTOCK & CROPS	45,164	23,089	24,103	19,745	35,669	38,908	24,559
Machinery Hire Revenue	-	602	68	92	1,084	-	325
Other Current Receipts	3	105	313	12	2,005	-	331
+ Decoupled Direct Payments / Sub	7,353	10,952	12,263	13,290	13,509	8,007	11,991
of which Single Farm Payment	5,335	7,412	8,682	8,097	11,534	7,719	8,347
" REPS/GLAS	616	1,494	1,484	2,082	1,367	-	1,548
" DAS	1,401	1,893	1,635	2,326	310	288	1,706
" Other Subsidies	63	248	684	1,673	684	-	689
" AEOS	-	36	156	212	95	-	117
+ Income from Land Let	428	398	527	419	2,111	-	595
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	957	-	47	26	446	1,275	88
TOTAL GROSS OUTPUT	52,136	35,155	37,495	33,660	54,379	45,640	37,887

Table - 11D (2017) 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	15	114	146	72	32	2	381
Per Cent of Population	1.3	20.4	26.3	10.4	5.3	0.3	64.3
DIRECT COSTS (€)							
Purchased Concentrates	7,359	3,031	4,709	4,466	856	4,578	3,869
Purchased Bulky Feed	169	537	349	443	71	1,556	404
Fertiliser	2,737	2,135	2,027	1,210	5,114	4,047	2,213
Crop Protection	314	102	136	99	3,960	59	441
Purchased Seed	116	52	96	33	1,985	50	230
Hire of Machinery	2,759	2,464	2,634	1,396	4,973	3,700	2,583
Transport	111	45	176	45	33	-	99
Livestock (A.I. Vet etc.)	2,653	1,784	1,318	1,813	339	3,124	1,503
Casual Labour	622	104	39	30	37	-	70
Other	2,317	1,138	850	917	403	2,236	953
Sub-Total	19,156	11,391	12,334	10,452	17,773	19,349	12,364
Fodder Crop Adjustment	102	271	227	213	44	1,050	226
TOTAL DIRECT COSTS	19,258	11,662	12,560	10,662	17,831	20,398	12,590
OVERHEAD COSTS (€)							
Rent of Conacre	373	806	870	617	1,521	-	848
Car, Electricity, Phone	3,193	2,131	2,267	2,149	1,887	2,536	2,193
Current Hired Labour	187	275	172	148	537	175	232
Interest Charges	489	190	472	241	533	97	348
Machinery Depreciation	1,572	2,085	1,620	1,571	3,922	2,036	1,953
Machinery Operating	2,547	2,617	2,460	2,384	3,724	1,989	2,602
of which Fuel & Lub	1,114	1,077	935	963	1,467	747	1,032
Buildings Depreciation	1,554	1,450	1,356	1,157	874	1,068	1,316
Buildings Maintenance	771	539	618	536	322	280	556
Land Improvement Depreciation	266	218	185	184	178	302	197
Land Improvement Maintenance	461	689	822	780	658	941	752
Other	2,219	2,081	2,123	1,985	2,891	4,595	2,168
OVERHEAD COSTS	13,634	13,080	12,964	11,752	17,047	14,018	13,165
TOTAL NET EXPENSES	32,892	24,743	25,526	22,417	34,864	34,416	25,755
Distribution - % of farms							
Costs % Output < 50	21	9	19	20	13	0	15
50 -< 60	22	16	18	18	34	0	19
60 -< 70	27	21	18	14	13	0	18
70 -< 80	10	20	18	14	27	50	19
80 -< 90	10	12	10	13	6	50	11
90 +	10	21	18	22	6	0	18
=Total	100	100	100	100	100	100	100
Avg %	70.4	74.1	70.8	71.0	65.6	77.3	71.5

Table - 11E (2017) 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	15	114	146	72	32	2	381
Per Cent of Population	1.	20.	26.	10.	5.	0.3	64.
Holder							
Age of Holder	55.1	55.3	57.2	58.4	61.5	61.0	57.1
Marital Status - Married %	64.7	66.2	68.5	70.4	58.9	50.0	67.1
Widowed %	0.0	4.1	2.2	6.0	6.5	0.0	3.7
Single %	35.3	24.8	26.0	20.0	34.6	50.0	25.7
Separated %	0.0	4.9	3.3	2.5	0.0	0.0	3.3
=Total	100	100	100	100	100	100	100
Household							
Household Size (no.)	2.3	2.7	2.5	2.5	2.3	1.5	2.5
< 24 (no.)	0.4	0.6	0.6	0.6	0.3	0.0	0.6
< 24 % HH	18.2	26.0	30.8	27.5	18.6	0.0	27.3
25 - 44 (no.)	0.2	0.4	0.3	0.2	0.3	0.0	0.3
25 - 44 % HH	20.3	27.6	22.9	15.2	22.2	0.0	22.9
Demograph. Viable % HH	60.6	58.3	52.1	54.0	44.2	0.0	53.6
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	66.9	50.1	51.9	48.5	46.1	100.0	50.9
Off-farm Job Holder % HH	44.6	34.7	46.3	38.3	35.9	100.0	40.8
Off-farm Job Spouse % HH	38.5	30.1	27.9	29.1	23.1	50.0	28.7
Pensioners (no.)	0.2	0.5	0.5	0.5	0.5	0.0	0.5
Pensioners % HH	14.2	34.9	31.4	32.6	26.9	0.0	31.8
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.1
Unemployment Etc. % HH	2.3	7.6	7.3	10.0	0.0	0.0	7.1
Distribution - % of farms							
F.F.I. (€) < 3500	10.4	28.5	22.1	25.9	10.8	0.0	23.4
F.F.I. (€) < 5000	10.0	30.0	25.0	31.0	19.0	0.0	26.0
FFI 5000 - 10000	12.0	27.0	26.0	18.0	7.0	50.0	24.0
FFI 10000 - 20000	26.0	27.0	27.0	30.0	41.0	50.0	29.0
FFI 20000 - 30000	35.0	10.0	16.0	17.0	12.0	0.0	14.0
FFI 30000 - 50000	16.0	7.0	6.0	4.0	14.0	0.0	7.0
FFI 50000 - 70000	0.0	0.0	0.0	0.0	5.0	0.0	1.0
FFI70TO1 00000	0.0	0.0	0.0	0.0	2.0	0.0	0.0
>100000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table - 12A (2017) Farm Financial Results by System of Farming - Objective One Region							
System	Dairying	Cattle Rearing	Cattle Other	Sheep	Tillage	Mixed Livestock	All Sizes
No. of Farms in Sample	72	79	115	75	30	10	381
Per Cent of Population	3.9	12.3	18.4	9.4	2.0	0.5	46.7
Overall Results (€)							
Gross Output	200,677	38,320	45,985	46,125	101,574	290,862	62,115
of which Land / Quota Let	93	-	442	74	1,680	-	270
Subsidies and Direct Payments	19,134	14,681	14,589	17,797	22,049	31,869	16,156
- Direct Costs	73,737	13,203	16,705	15,270	30,358	134,222	22,185
=Gross Margin	126,941	25,117	29,280	30,855	71,216	156,640	39,929
- Overhead Costs	52,626	14,325	15,404	15,366	34,121	79,139	19,755
= Family Farm Income	74,315	10,792	13,876	15,489	37,095	77,501	20,175
Net Sales & Receipts	200,483	39,270	46,832	45,096	99,484	283,796	62,307
- Current Cash Expenditure	112,496	23,276	27,860	26,639	54,829	193,637	36,529
= Cash Income (Approx)	87,987	15,993	18,972	18,457	44,655	90,158	25,779
- Net New Investment	21,644	4,054	3,343	6,261	8,484	36,796	6,254
=Cash Flow	66,342	11,939	15,629	12,196	36,171	53,363	19,525
Asset Values (€)							
Machinery	69,234	18,328	18,170	18,207	67,566	87,856	25,405
Livestock: Breeding	92,912	31,523	12,874	23,760	6,301	101,100	27,439
Trading	33,227	18,655	40,122	20,209	33,623	88,581	30,110
Land & Buildings	832,015	452,152	551,887	491,971	1,123,208	1,306,801	569,851
Gross New Investment	24,391	4,741	5,098	7,545	9,940	40,025	7,719
Loans Closing Balance	74,179	6,297	11,387	8,324	19,785	109,680	16,163
Total Standard Output (TSO)	133,909	19,329	23,058	27,179	52,368	194,364	35,399
Distribution - % of Farms							
Gross Output	1.8	0.0	1.1	0.0	0.0	0.0	0.6
10000 - 20000	0.0	14.9	25.5	16.5	0.0	0.0	17.4
20000 - 40000	2.1	51.8	28.3	35.1	20.9	0.0	33.1
40000 - 60000	6.2	21.3	25.2	25.2	23.6	0.0	22.2
60000 - 100000	22.4	10.8	14.1	17.0	19.9	11.1	14.8
> 100000	67.5	1.2	5.8	6.2	35.6	88.9	12.1
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	39.1	29.8	47.5	36.0	71.2	25.9	40.6
-2.0	55.9	62.7	47.2	46.6	28.8	74.1	51.4
-3.0	5.0	7.5	5.3	17.4	0.0	0.0	8.0
=Total	100	100	100	100	100	100	100

Table - 12B (2017) 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	72	79	115	75	30	10	381
Per Cent of Population	3.9	12.3	18.4	9.4	2.0	0.5	46.7
LAND (ha)							
Area Owned	43.0	30.0	30.1	37.5	54.9	63.6	34.1
Total Area	57.1	36.0	33.9	45.8	61.4	92.9	40.6
Tillage	1.5	0.0	0.8	0.3	36.5	6.0	2.1
of which Total Cereals	1.1	0.0	0.6	0.2	33.2	5.1	1.8
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	18.4	8.8	8.5	6.6	4.2	26.6	9.1
Hay	0.4	0.9	0.8	0.7	2.6	0.5	0.8
Pasture	32.8	21.9	21.0	24.8	12.1	54.1	23.0
Rough Grazing	0.9	1.4	1.1	10.1	0.3	0.0	2.9
U.A.A	54.0	34.3	32.9	43.6	59.3	87.6	38.9
Remainder of Farm	3.1	1.7	1.0	2.1	2.1	5.2	1.7
Forage & Crop Acreage	53.5	32.2	31.7	36.4	56.3	87.2	36.3
LIVESTOCK							
Cattle							
Dairy Cows	71.3	0.0	0.0	0.0	0.0	57.0	6.6
Other Cows	1.1	25.0	10.4	11.0	4.7	15.2	13.4
Heifers-in-Calf	9.7	1.6	0.7	0.5	0.3	7.9	1.7
< 1 Year Old	42.6	21.9	20.5	11.2	9.9	67.6	20.9
1 - 2 Year Old Male	6.3	2.3	14.7	3.8	10.8	26.5	8.5
1 - 2 Year Old Female	16	6	9	4	5	24	8
=> 2 Year Old Male	0.6	0.2	5.4	0.6	5.5	1.7	2.6
=> 2 Year Old Female	0.6	1.0	2.7	0.8	0.8	3.3	1.6
Bulls	0.9	0.9	0.4	0.5	0.2	1.2	0.6
Total Cattle	148.3	58.7	64.3	32.6	37.1	203.5	63.8
Sheep (avg. no)							
Ewes	4.2	1.8	10.3	116.8	14.5	130.0	30.6
Other Sheep	4.3	2.9	12.4	112.5	10.0	118.4	30.6
Total Sheep	8.5	4.7	22.7	229.3	24.5	248.4	61.1
Grazing Livestock Units							
Dairy Cows	71.3	0.0	0.0	0.0	0.0	57.0	6.6
Other Cattle	37.3	37.6	41.8	21.0	25.4	80.1	35.8
Sheep	1.2	0.6	2.9	28.5	3.4	30.7	7.7
Horses	0.0	0.8	0.1	0.2	0.4	0.0	0.3
Total Livestock Units	109.7	39.1	44.8	49.8	29.2	167.8	50.5
LABOUR UNITS							
Family	1.4	0.9	0.9	1.1	0.9	1.5	1.0
Total	1.7	1.0	0.9	1.1	1.0	1.9	1.0

Table - 12C (2017) 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	72	79	115	75	30	10	381
Per Cent of Population	3.9	12.3	18.4	9.4	2.0	0.5	46.7
				(€) GROSS OUTPUT			
LIVESTOCK							
Dairying	148,600	-	-	-	-	108,193	13,706
of which milk	143,167	-	-	-	-	108,478	13,253
Cattle	33,345	23,591	27,985	13,941	18,143	67,120	24,452
of which Beef Data / Beef Genomics	-	1,145	430	623	128	330	609
Sheep & Wool	654	496	2,031	15,311	1,539	19,163	4,367
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	39,859	447
Poultry	1,148	-	-	-	-	23,850	364
Horses	-	164	292	24	264	-	175
Other	-	-	-	-	-	-	-
Sub-Total Livestock	183,747	24,251	30,309	29,275	19,946	258,186	43,511
of which Disease Compensation	233	23	2	4	-	-	27
CROPS							
Wheat	-	-	18	-	11,705	461	513
Barley - Feeding	718	-	491	213	26,592	3,995	1,479
Barley - Malting	534	-	36	-	1,443	-	121
Oats	61	-	16	-	3,557	1,221	177
Potatoes	-	-	-	-	-	-	-
Other	210	631	793	338	11,940	880	1,086
of which Forestry Premium	-	379	217	131	1,084	-	259
Sub-Total Crops	1,523	631	1,354	551	55,237	6,558	3,376
TOTAL LIVESTOCK & CROPS	185,270	24,882	31,663	29,827	75,183	264,744	46,887
Machinery Hire Revenue	491	342	94	98	3,042	17	319
Other Current Receipts	350	103	142	181	2,128	2,040	264
+ Decoupled Direct Payments / Sub	18,386	12,991	13,712	15,890	20,357	30,412	14,826
of which Single Farm Payment	15,107	8,382	9,721	10,824	18,503	25,630	10,597
" REPS/GLAS	639	2,155	1,639	2,389	1,161	1,652	1,823
" DAS	2,446	2,311	1,975	2,499	467	2,547	2,151
" Other Subsidies	698	271	581	1,327	706	1,710	678
" AEOS	85	64	84	109	-	-	79
+ Income from Land Let	93	-	442	74	1,680	-	270
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	3,955	-	325	50	2,319	6,574	644
TOTAL GROSS OUTPUT	200,677	38,320	45,985	46,125	101,574	290,862	62,115

Table - 12D (2017) 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	72	79	115	75	30	10	381
Per Cent of Population	3.9	12.3	18.4	9.4	2.0	0.5	46.7
DIRECT COSTS (€)							
Purchased Concentrates	31,386	3,539	6,481	6,117	3,487	75,852	8,374
Purchased Bulky Feed	3,137	527	757	631	420	891	858
Fertiliser	11,263	2,365	2,650	2,257	9,368	14,865	3,643
Crop Protection	700	115	250	171	7,723	1,440	569
Purchased Seed	423	61	166	55	3,507	1,829	299
Hire of Machinery	7,995	2,883	2,987	1,923	3,950	10,027	3,285
Transport	404	38	186	36	153	251	134
Livestock (A.I. Vet etc.)	9,701	2,221	1,907	2,657	931	12,099	2,869
Casual Labour	1,099	10	45	41	36	4,271	171
Other	7,894	1,304	1,099	1,151	816	13,356	1,860
Sub-Total	74,003	13,064	16,527	15,039	30,391	134,882	22,063
Fodder Crop Adjustment	- 262	139	177	234	- 28	- 660	124
TOTAL DIRECT COSTS	73,737	13,203	16,705	15,270	30,358	134,222	22,185
OVERHEAD COSTS (€)							
Rent of Conacre	5,031	1,145	1,171	1,359	3,786	11,515	1,754
Car, Electricity, Phone	6,870	2,488	2,618	2,658	2,363	9,918	3,020
Current Hired Labour	5,570	237	413	86	2,152	5,204	862
Interest Charges	2,893	297	626	522	1,012	5,988	785
Machinery Depreciation	7,737	2,210	2,175	2,095	7,483	9,787	2,948
Machinery Operating	8,704	2,666	2,889	3,112	9,435	13,901	3,767
of which Fuel & Lub	3,527	1,160	1,274	1,237	4,127	6,449	1,606
Buildings Depreciation	5,206	1,513	1,519	1,390	1,709	9,695	1,901
Buildings Maintenance	1,966	618	630	750	720	2,887	792
Land Improvement Depreciation	915	192	218	205	357	859	280
Land Improvement Maintenance	2,017	780	974	1,029	1,013	1,275	1,027
Other	5,717	2,178	2,171	2,161	4,092	8,111	2,618
OVERHEAD COSTS	52,626	14,325	15,404	15,366	34,121	79,139	19,755
TOTAL NET EXPENSES	126,367	27,528	32,109	30,639	64,485	213,361	41,941
Distribution - % of farms							
Costs % Output < 50	9	9	17	15	26	0	14
50 -< 60	32	16	17	18	38	19	19
60 -< 70	34	23	17	24	12	30	21
70 -< 80	19	16	18	10	11	33	16
80 -< 90	4	11	12	18	11	19	12
90 +	3	26	20	15	2	0	18
=Total	100	100	100	100	100	100	100
Avg %	64.8	75.2	71.9	69.0	61.1	70.8	71.1

Table - 12E (2017) 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	72	79	115	75	30	10	381
Per Cent of Population	4.	12.	18.	9.	2.0	0.5	47.
Holder							
Age of Holder	50.7	50.7	55.4	58.3	57.7	53.2	54.4
Marital Status - Married %	81.6	67.2	63.3	79.7	49.2	59.2	68.5
Widowed %	2.4	2.3	3.4	4.6	3.4	11.1	3.4
Single %	16.0	23.7	29.0	12.1	45.3	29.6	23.8
Separated %	0.0	6.8	4.3	2.5	2.1	0.0	4.1
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.3	2.9	2.5	2.8	2.2	3.4	2.7
< 24 (no.)	1.1	0.7	0.6	0.7	0.4	1.3	0.7
< 24 % HH	52.5	32.1	28.2	30.9	18.5	40.8	31.5
25 - 44 (no.)	0.7	0.5	0.4	0.3	0.5	0.6	0.4
25 - 44 % HH	47.2	30.3	27.6	20.8	35.9	33.4	29.0
Demograph. Viable % HH	83.2	68.7	52.5	57.8	57.7	85.3	61.1
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	45.9	61.0	51.2	45.5	30.7	40.8	51.2
Off-farm Job Holder % HH	18.1	44.0	46.0	31.0	13.3	0.0	38.2
Off-farm Job Spouse % HH	35.7	33.6	22.7	29.4	25.2	40.8	28.4
Pensioners (no.)	0.2	0.4	0.4	0.6	0.2	0.3	0.4
Pensioners % HH	11.8	29.9	29.6	37.2	15.3	25.9	29.1
Unemployment Etc. (no.)	0.0	0.1	0.1	0.1	0.0	0.0	0.1
Unemployment Etc. % HH	3.2	6.6	6.7	10.7	2.1	0.0	6.9
Distribution - % of farms							
F.F.I. (€) < 3500	2.1	29.6	26.6	18.6	0.0	0.0	22.3
F.F.I. (€) < 5000	2.0	30.0	30.0	24.0	0.0	0.0	25.0
FFI 5000 - 10000	2.0	25.0	23.0	15.0	4.0	0.0	19.0
FFI 10000 - 20000	6.0	29.0	21.0	29.0	50.0	0.0	25.0
FFI 20000 - 30000	11.0	11.0	15.0	18.0	6.0	11.0	14.0
FFI 30000 - 50000	21.0	4.0	7.0	15.0	17.0	45.0	10.0
FFI 50000 - 70000	15.0	0.0	2.0	0.0	8.0	0.0	2.0
FFI70TO100000	18.0	1.0	1.0	0.0	9.0	0.0	2.0
>100000	24.0	0.0	1.0	0.0	7.0	44.0	3.0

Table - 13A (2017) Farm Financial Results 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	222	65	98	43	38	14	480
Per Cent of Population	14.5	11.2	13.4	5.6	6.6	1.4	53.0
Overall Results (€)							
Gross Output	213,625	44,953	61,498	57,519	111,587	148,377	108,014
of which Land / Quota Let	184	975	639	1,051	670	1,133	647
Subsidies and Direct Payments	19,251	13,727	18,849	21,521	24,892	23,940	19,054
- Direct Costs	72,452	14,566	20,058	20,249	39,776	48,129	36,547
=Gross Margin	141,173	30,387	41,441	37,270	71,811	100,248	71,467
- Overhead Costs	51,392	15,848	19,854	18,663	34,585	39,246	29,921
= Family Farm Income	89,782	14,539	21,587	18,607	37,226	61,002	41,546
Net Sales & Receipts	210,197	45,543	58,898	57,402	109,666	145,703	106,212
- Current Cash Expenditure	109,183	25,089	34,511	34,330	65,649	74,694	58,011
=Cash Income (Approx)	101,014	20,454	24,387	23,071	44,017	71,010	48,201
-Net New Investment	23,041	4,552	5,226	1,079	7,569	24,051	10,347
=Cash Flow	77,973	15,902	19,161	21,992	36,448	46,958	37,855
Asset Values (€)							
Machinery	60,239	22,985	20,099	17,959	59,921	55,695	37,496
Livestock: Breeding	95,049	29,794	15,152	28,237	4,981	66,842	41,736
Trading	29,268	18,920	48,121	22,072	36,378	54,906	32,676
Land & Buildings	1,025,335	577,550	827,368	750,100	1,255,863	1,626,316	896,273
Gross New Investment	25,288	5,036	5,667	1,705	7,750	26,071	11,323
Loans Closing Balance	57,954	7,166	18,355	8,546	26,416	24,020	26,974
Total Standard Output (TSO)	136,842	22,595	31,441	37,855	54,702	96,491	63,895
Distribution - % of Farms							
Gross Output	0.0	1.8	0.0	0.0	0.0	0.0	0.4
10000 - 20000	0.5	10.6	5.7	12.6	5.9	0.0	5.9
20000 - 40000	0.9	47.5	38.6	28.9	16.4	6.4	25.4
40000 - 60000	1.9	17.3	21.8	26.5	10.5	6.4	14.0
60000 - 100000	13.6	20.1	18.6	17.2	28.6	16.0	18.6
> 100000	83.2	2.7	15.3	14.8	38.7	71.1	35.7
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	62.9	56.5	61.4	35.0	85.1	67.9	61.1
-2.0	33.1	32.0	32.7	38.5	14.9	28.6	30.9
-3.0	4.0	11.5	5.9	26.6	0.0	3.5	8.0
=Total	100	100	100	100	100	100	100

Table - 13B (2017) 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	222	65	98	43	38	14	480
Per Cent of Population	14.5	11.2	13.4	5.6	6.6	1.4	53.0
LAND (ha)							
Area Owned	45.3	35.3	41.6	55.6	48.7	69.5	44.4
Total Area	58.7	38.4	45.2	65.2	62.5	76.2	52.6
Tillage	0.9	0.0	1.3	0.7	39.3	1.3	5.6
of which Total Cereals	0.5	0.0	1.1	0.4	33.2	0.2	4.6
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	19.1	9.0	10.0	6.6	4.9	18.2	11.5
Hay	0.4	0.8	0.5	1.0	2.3	0.5	0.8
Pasture	34.6	24.5	27.9	42.8	12.0	51.1	29.2
Rough Grazing	0.9	2.1	1.7	9.7	0.4	0.6	2.2
U.A.A	56.8	37.2	43.4	62.3	60.4	74.0	50.7
Remainder of Farm	1.9	1.2	1.8	2.9	2.1	2.2	1.9
Forage & Crop Acreage	55.4	35.0	40.5	54.4	59.6	71.3	48.1
LIVESTOCK							
Cattle							
Dairy Cows	76.8	0.0	0.0	0.0	0.0	35.1	22.1
Other Cows	1.8	27.3	12.4	10.4	3.0	16.6	11.4
Heifers-in-Calf	10.2	2.1	1.4	1.1	0.2	5.5	3.9
< 1 Year Old	44.4	23.8	27.3	11.7	5.5	44.1	27.3
1 - 2 Year Old Male	8.3	3.7	21.7	4.1	13.4	19.5	11.2
1 - 2 Year Old Female	14	6	11	5	7	13	10
=> 2 Year Old Male	0.9	0.4	8.4	2.5	4.8	7.1	3.5
=> 2 Year Old Female	1.1	1.0	2.4	1.1	2.0	2.0	1.6
Bulls	1.1	0.9	0.4	0.4	0.1	1.1	0.7
Total Cattle	157.5	64.7	85.4	36.5	35.5	143.0	90.9
Sheep (avg. no)							
Ewes	1.7	1.7	11.5	174.8	17.5	45.7	25.8
Other Sheep	1.3	2.1	12.4	168.8	21.7	35.5	25.6
Total Sheep	3.0	3.9	23.9	343.6	39.2	81.2	51.4
Grazing Livestock Units							
Dairy Cows	76.8	0.0	0.0	0.0	0.0	35.1	22.1
Other Cattle	39.4	41.7	55.1	24.2	25.5	63.6	41.2
Sheep	0.4	0.5	3.2	42.9	5.2	11.0	6.6
Horses	0.2	0.4	0.3	0.4	0.0	1.0	0.3
Total Livestock Units	116.8	42.6	58.6	67.5	30.8	110.8	70.1
LABOUR UNITS							
Family	1.4	1.0	1.0	1.1	1.0	1.6	1.1
Total	1.6	1.0	1.0	1.2	1.1	1.7	1.2

Table - 13C (2017) 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	222	65	98	43	38	14	480
Per Cent of Population	14.5	11.2	13.4	5.6	6.6	1.4	53.0
				(€) GROSS OUTPUT			
LIVESTOCK							
Dairying	161,805	-	-	-	-	64,925	46,210
of which milk	157,855	-	-	-	-	63,160	45,077
Cattle	35,352	29,729	38,695	14,245	18,369	52,049	31,084
of which Beef Data / Beef Genomics	4	1,119	565	330	96	600	446
Sheep & Wool	176	250	1,739	21,549	2,931	7,425	3,403
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-
Horses	210	- 5	67	56	5	1,196	113
Other	-	-	-	-	-	-	-
Sub-Total Livestock	197,543	29,974	40,501	35,849	21,306	125,596	80,811
of which Disease Compensation	48	39	174	41	-	-	70
CROPS							
Wheat	26	-	-	-	14,718	-	1,858
Barley - Feeding	460	-	1,022	351	22,047	228	3,202
Barley - Malting	89	-	55	-	4,223	-	570
Oats	-	-	198	-	4,982	-	677
Potatoes	-	-	-	-	152	-	19
Other	658	710	1,324	350	18,017	1,928	3,024
of which Forestry Premium	359	205	808	220	109	-	384
Sub-Total Crops	1,233	710	2,600	701	64,138	2,156	9,350
TOTAL LIVESTOCK & CROPS	198,776	30,684	43,102	36,550	85,443	127,752	90,161
Machinery Hire Revenue	337	845	118	7	1,119	-	444
Other Current Receipts	319	204	751	197	1,242	29	499
+ Decoupled Direct Payments / Sub	18,367	11,991	16,853	19,725	24,209	22,793	17,628
of which Single Farm Payment	16,223	9,315	13,747	14,095	21,017	18,637	14,570
" REPS/GLAS	475	1,116	1,432	1,760	2,189	861	1,217
" DAS	1,308	1,416	1,193	1,974	261	1,937	1,258
" Other Subsidies	833	476	863	3,100	1,219	1,905	1,084
" AEOS	38	1	171	284	174	-	106
+ Income from Land Let	184	975	639	1,051	670	1,133	647
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	4,628	-	353	46	1,447	3,435	1,641
TOTAL GROSS OUTPUT	213,625	44,953	61,498	57,519	111,587	148,377	108,014

Table - 13D (2017) 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	222	65	98	43	38	14	480
Per Cent of Population	14.5	11.2	13.4	5.6	6.6	1.4	53
DIRECT COSTS (€)							
Purchased Concentrates	27,695	3,893	6,951	7,314	3,244	16,548	11,832
Purchased Bulky Feed	2,990	839	723	1,058	161	1,444	1,355
Fertiliser	11,553	2,514	3,728	3,232	11,667	8,572	6,697
Crop Protection	621	140	405	319	8,978	964	1,493
Purchased Seed	482	61	257	264	4,051	294	756
Hire of Machinery	9,220	2,702	3,730	1,945	9,289	7,236	5,625
Transport	195	67	278	58	167	148	170
Livestock (A.I. Vet etc.)	10,377	2,242	2,262	3,694	1,121	7,686	4,643
Casual Labour	541	189	63	140	-	429	231
Other	8,570	1,483	1,317	1,860	1,222	4,794	3,485
Sub-Total	72,245	14,132	19,715	19,883	39,901	48,114	36,288
Fodder Crop Adjustment	209	436	353	365	168	15	257
TOTAL DIRECT COSTS	72,452	14,566	20,058	20,249	39,776	48,129	36,547
OVERHEAD COSTS (€)							
Rent of Conacre	5,507	1,053	1,469	1,410	5,276	3,713	3,023
Car, Electricity, Phone	6,436	2,254	2,765	3,130	2,494	5,856	3,754
Current Hired Labour	4,090	331	722	938	2,562	1,431	1,837
Interest Charges	2,814	310	937	724	1,486	1,249	1,374
Machinery Depreciation	7,053	2,573	2,542	2,073	7,115	6,769	4,429
Machinery Operating	8,470	3,314	3,981	3,366	7,940	6,587	5,576
of which Fuel & Lub	2,852	1,224	1,434	1,357	3,351	2,458	2,040
Buildings Depreciation	6,119	1,864	2,046	1,642	1,365	4,861	3,074
Buildings Maintenance	2,513	618	1,005	848	803	1,614	1,311
Land Improvement Depreciation	949	311	290	356	159	958	484
Land Improvement Maintenance	1,715	836	1,093	924	1,207	1,442	1,215
Other	5,726	2,385	3,005	3,251	4,178	4,766	3,842
OVERHEAD COSTS	51,392	15,848	19,854	18,663	34,585	39,246	29,921
TOTAL NET EXPENSES	123,845	30,416	39,922	38,911	74,318	87,375	66,466
Distribution - % of farms							
Costs % Output < 50	26	11	19	23	2	7	17
50 -< 60	35	15	18	12	28	61	24
60 -< 70	27	22	25	17	34	7	25
70 -< 80	10	24	17	18	28	19	18
80 -< 90	2	15	8	10	5	6	8
90 +	0	13	13	20	4	0	9
=Total	100	100	100	100	100	100	100
Avg %	57.7	71.7	68.3	73.2	67.0	60.8	66.3

Table - 13E (2017) 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	222	65	98	43	38	14	480
Per Cent of Population	15.	11.	13.	6.	7.	1.	53
Holder							
Age of Holder	52.8	60.6	59.3	56.4	59.1	60.1	57.5
Marital Status - Married %	84.1	66.8	78.0	63.3	71.3	86.7	75.1
Widowed %	3.1	6.6	1.1	8.0	4.5	0.0	4.0
Single %	12.4	22.7	17.8	22.6	21.7	13.3	18.3
Separated %	0.2	3.8	3.2	6.1	2.5	0.0	2.6
=Total	100	100	100	100	100	100	100
Household							
Household Size (no.)	3.4	2.5	2.7	2.6	2.9	2.9	2.9
< 24 (no.)	1.1	0.5	0.7	0.6	0.8	0.4	0.8
< 24 % HH	50.6	22.5	36.1	33.0	41.0	35.5	37.5
25 - 44 (no.)	0.6	0.3	0.3	0.4	0.3	0.6	0.4
25 - 44 % HH	39.0	25.7	21.6	24.5	28.2	29.9	28.6
Demograph. Viable % HH	78.3	49.1	58.2	62.0	60.6	62.0	62.6
Off-farm sources of income – Holder and/or Spouse							
Off-farm Job % HH	58.9	41.0	50.3	58.4	50.3	35.8	51.1
Off-farm Job Holder % HH	10.2	21.1	35.4	37.8	36.9	16.3	25.4
Off-farm Job Spouse % HH	52.8	32.1	40.1	37.1	21.7	25.9	38.9
Pensioners (no.)	0.1	0.5	0.5	0.2	0.5	0.6	0.4
Pensioners % HH	10.2	36.6	31.7	15.2	28.6	28.6	24.6
Unemployment Etc. (no.)	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Unemployment Etc. % HH	1.0	5.9	4.9	4.0	0.0	0.0	3.2
Distribution - % of farms							
F.F.I. (€) < 3500	0.0	20.6	11.5	20.3	7.9	0.0	10.4
F.F.I. (€) < 5000	0.0	24.0	13.0	24.0	14.0	0.0	13.0
FFI 5000 - 10000	1.0	26.0	23.0	12.0	4.0	6.0	14.0
FFI 10000 - 20000	2.0	23.0	26.0	27.0	17.0	6.0	17.0
FFI 20000 - 30000	6.0	9.0	18.0	17.0	18.0	13.0	12.0
FFI 30000 - 50000	18.0	15.0	10.0	12.0	18.0	16.0	15.0
FFI 50000 - 70000	13.0	1.0	7.0	6.0	17.0	25.0	9.0
FFI 70000 - 100000	27.0	1.0	2.0	2.0	7.0	20.0	10.0
>100000	33.0	0.0	2.0	0.0	4.0	14.0	10.0

Table - 14A (2017) Farm Financial Results by Region - All Farms							
Region	Border Reg(1)	Dublin & Mid-East Reg(3)	Midlands Reg(4)	Mid-West Reg(5)	South-East Reg(6)	South-West Reg(7)	West Reg(8)
No. of Farms in Sample	157	90	119	73	162	144	105
Per Cent of Population	16.7	7.4	9.8	11.7	13.6	15.6	18.6
Overall Results (€)							
Gross Output	58,869	110,487	90,636	92,968	122,734	107,850	48,048
of which Land / Quota Let	455	652	304	313	610	205	-
Subsidies and Direct Payments	15,400	22,090	18,979	18,783	21,119	16,871	15,529
-Direct Costs	22,251	37,537	31,664	29,141	40,699	37,691	16,463
=Gross Margin	36,618	72,950	58,972	63,828	82,034	70,159	31,585
- Overhead Costs	19,332	35,108	29,465	25,672	34,794	27,125	13,709
= Family Farm Income	17,286	37,842	29,507	38,156	47,240	43,035	17,876
Net Sales & Receipts	58,598	106,230	90,956	91,364	120,312	107,385	47,412
- Current Cash Expenditure	36,475	62,920	52,949	47,513	65,648	56,912	26,114
=Cash Income (Approx)	22,123	43,309	38,007	43,851	54,665	50,473	21,298
-Net New Investment	5,889	12,228	9,702	8,398	13,671	8,088	8,061
=Cash Flow	16,234	31,082	28,305	35,453	40,994	42,386	13,237
Asset Values (€)							
Machinery	22,966	49,808	40,337	32,180	42,298	33,617	16,754
Livestock: Breeding	26,864	39,177	32,803	39,728	46,116	45,443	25,856
Trading	24,200	47,578	51,168	34,587	42,193	17,724	25,520
Land & Buildings	472,393	1,074,144	958,611	826,294	1,148,686	621,602	406,128
Gross New Investment	7,767	13,042	11,177	9,443	14,814	9,045	8,842
Loans Closing Balance	17,380	35,338	28,120	31,955	28,722	21,020	5,029
Total Standard Output (TSO)	34,661	63,314	51,019	53,468	71,141	67,858	25,619
Distribution - % of Farms							
Gross Output	0.0	0.0	1.8	2.0	0.0	0.0	0.3
10000 - 20000	13.2	5.7	17.6	7.4	4.8	4.3	19.4
20000 - 40000	38.7	27.0	16.2	19.5	22.6	32.8	35.4
40000 - 60000	20.7	11.6	20.3	27.7	11.5	10.8	28.4
60000 - 100000	16.8	22.3	21.2	15.4	14.0	17.3	10.9
> 100000	10.7	33.4	22.9	28.0	47.1	34.7	5.6
=Total	100	100	100	100	100	100	100
Soil Group :- (1)	26.4	58.8	66.7	40.8	76.3	49.3	41.7
-2.0	66.5	36.5	31.1	53.0	21.8	30.4	44.8
-3.0	7.1	4.7	2.2	6.2	1.9	20.3	13.4
=Total	100	100	100	100	100	100	100

Table - 14B (2017) Resources per Farm by Region - All Farms							
Region	Border Reg(1)	Dublin & Mid-East Reg(3)	Midlands Reg(4)	Mid-West Reg(5)	South-East Reg(6)	South-West Reg(7)	West Reg(8)
No. of Farms in Sample	157	90	119	73	162	144	105
Per Cent of Population	16.7	7.4	9.8	11.7	13.6	15.6	18.6
LAND (ha)							
Area Owned	31.5	46.7	42.7	43.2	46.1	43.9	32.0
Total Area	38.7	56.9	49.1	49.0	54.8	52.5	37.5
Tillage	1.9	10.7	4.7	0.6	7.5	1.3	0.1
of which Total Cereals	1.6	8.8	4.1	0.3	6.3	1.1	0.0
" Potatoes	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Grassland Silage	8.8	11.8	11.5	12.3	13.2	10.8	8.3
Hay	0.7	1.3	1.6	0.8	1.0	0.2	0.5
Pasture	22.1	27.3	27.2	27.8	29.1	33.1	21.5
Rough Grazing	2.6	1.8	1.0	3.6	1.1	4.0	4.5
U.A.A	37.1	53.5	47.6	47.1	53.5	51.0	35.7
Remainder of Farm	1.7	3.4	1.5	1.9	1.3	1.4	1.7
Forage & Crop Acreage	35.1	51.9	45.7	42.7	51.6	46.8	31.4
LIVESTOCK							
Cattle							
Dairy Cows	7.3	13.4	11.1	18.9	24.3	30.5	3.4
Other Cows	12.7	15.1	14.6	13.5	11.8	8.4	14.3
Heifers-in-Calf	1.6	3.7	2.7	2.6	3.2	6.1	1.1
< 1 Year Old	21.2	28.1	27.6	29.8	30.9	25.7	17.2
1 - 2 Year Old Male	6.7	13.8	15.8	9.9	15.9	7.0	6.2
1 - 2 Year Old Female	7	11	14	10	13	7	5
=> 2 Year Old Male	1.3	4.0	5.7	4.6	5.2	1.2	1.8
=> 2 Year Old Female	0.8	2.1	2.7	1.6	2.1	0.7	1.9
Bulls	0.5	0.7	0.5	0.7	0.7	0.7	0.7
Total Cattle	58.7	92.2	94.6	91.0	107.1	86.4	51.8
Sheep (avg. no)							
Ewes	30.9	56.3	17.1	5.8	23.7	18.2	34.0
Other Sheep	28.7	53.8	20.0	7.0	26.7	17.5	33.0
Total Sheep	59.6	110.2	37.0	12.8	50.4	35.7	67.0
Grazing Livestock Units							
Dairy Cows	7.3	13.4	11.1	18.9	24.3	30.5	3.4
Other Cattle	31.0	49.1	53.2	43.2	50.4	31.1	31.1
Sheep	7.4	13.9	4.7	1.7	6.8	4.1	8.7
Horses	0.3	0.3	0.5	0.1	0.4	0.2	0.3
Total Livestock Units	45.9	76.7	69.5	64.0	81.9	65.8	43.5
LABOUR UNITS							
Family	1.0	1.0	0.9	1.1	1.2	1.2	1.0
Total	1.1	1.1	1.1	1.2	1.3	1.3	1.0

Table - 14C (2017) Gross Output and Direct Payments by Region - All Farms							
Region	Border Reg(1)	Dublin & Mid-East Reg(3)	Midlands Reg(4)	Mid-West Reg(5)	South-East Reg(6)	South-West Reg(7)	West Reg(8)
No. of Farms in Sample	157	90	119	73	162	144	105
Per Cent of Population	16.7	7.4	9.8	11.7	13.6	15.6	18.6
(€) GROSS OUTPUT							
LIVESTOCK							
Dairying	14,561	29,355	23,446	38,668	50,705	63,875	7,278
of which milk	14,159	28,879	22,768	37,039	49,517	62,520	6,857
Cattle	21,767	34,102	36,842	33,176	38,732	24,554	21,172
of which Beef Data / Beef Genomics	me581	659	687	787	483	186	689
Sheep & Wool	3,874	7,658	3,274	1,100	3,701	1,890	5,066
of which Sheep Coupled Payments	-	-	-	-	-	-	-
Pigs	-	-	1,943	-	-	-	-
Poultry	722	-	-	-	-	-	-
Horses	84	93	616	58	48	181	15
Other	-	-	-	-	-	-	-
Sub-Total Livestock	41,008	71,208	66,121	73,002	93,186	90,501	33,530
of which Disease Compensation	38	205	2	100	43	24	66
CROPS							
Wheat	729	4,259	485	134	1,482	141	-
Barley - Feeding	1,336	5,313	3,287	231	4,303	743	-
Barley - Malting	-	962	462	-	1,513	115	-
Oats	170	2,207	273	-	691	188	-
Potatoes	-	67	-	-	-	-	-
Other	1,188	5,490	1,925	1,723	2,608	1,093	276
of which Forestry Premium	277	60	508	710	308	574	173
Sub-Total Crops	3,423	18,297	6,432	2,087	10,597	2,279	276
TOTAL LIVESTOCK & CROPS	44,430	89,505	72,553	75,090	103,783	92,780	33,806
Machinery Hire Revenue	199	651	896	1,110	5	267	-
Other Current Receipts	157	734	737	184	525	505	9
+ Decoupled Direct Payments / Sub	14,045	20,065	17,515	16,918	19,897	15,583	14,156
of which Single Farm Payment	9,738	17,722	14,315	12,846	17,347	11,910	9,123
" REPS/GLAS	1,825	1,142	1,378	1,537	1,414	943	2,150
" DAS	2,302	928	1,762	1,712	957	1,667	2,362
" Other Subsidies	632	1,374	294	1,075	555	1,506	966
" AEOS	117	55	19	209	57	144	71
+ Income from Land Let	455	652	304	313	610	205	-
+ Income from Quota Let	-	-	-	-	-	-	-
- Inter-Enterprise Transfers	559	1,754	1,560	855	2,332	1,653	94
TOTAL GROSS OUTPUT	58,869	110,487	90,636	92,968	122,734	107,850	48,048

Table - 14D (2017) Direct and Overhead Costs by Region - All Farms							
Region	Border Reg(1)	Dublin & Mid-East Reg(3)	Midlands Reg(4)	Mid-West Reg(5)	South-East Reg(6)	South-West Reg(7)	West Reg(8)
No. of Farms in Sample	157	90	119	73	162	144	105
Per Cent of Population	17	7	10	12	14	16	19
DIRECT COSTS (€)							
Purchased Concentrates	8,872	10,444	11,540	10,593	12,610	14,512	6,473
Purchased Bulky Feed	750	1,421	1,284	1,046	1,350	1,406	619
Fertiliser	3,617	7,920	5,319	4,979	7,698	6,282	2,586
Crop Protection	547	2,574	1,115	435	1,975	359	124
Purchased Seed	275	1,282	585	226	980	297	58
Hire of Machinery	3,326	5,666	4,316	4,371	6,185	5,380	2,634
Transport	112	210	274	98	239	165	44
Livestock (A.I. Vet etc.)	2,741	4,348	3,999	4,000	5,275	5,152	2,241
Casual Labour	175	278	251	333	193	100	169
Other	1,654	3,252	3,104	2,861	3,893	3,823	1,302
Sub-Total	22,070	37,395	31,787	28,942	40,399	37,475	16,249
Fodder Crop Adjustment	182	124	- 120	201	311	215	214
TOTAL DIRECT COSTS	22,251	37,537	31,664	29,141	40,699	37,691	16,463
OVERHEAD COSTS (€)							
Rent of Conacre	1,829	3,501	2,325	2,062	3,566	2,652	1,193
Car, Electricity, Phone	2,604	3,637	4,409	3,911	4,165	3,709	2,637
Current Hired Labour	683	2,369	2,303	897	2,797	1,310	54
Interest Charges	840	1,624	1,399	1,470	1,483	1,158	260
Machinery Depreciation	2,668	6,034	4,804	3,785	5,138	3,794	1,876
Machinery Operating	4,004	7,370	5,343	4,379	5,913	5,555	2,299
of which Fuel & Lub	1,768	2,776	2,311	1,752	2,412	1,587	891
Buildings Depreciation	1,851	2,963	2,883	2,671	3,649	3,058	1,551
Buildings Maintenance	749	1,378	860	1,268	1,768	976	855
Land Improvement Depreciation	270	470	450	524	485	560	167
Land Improvement Maintenance	1,189	1,548	1,268	1,280	1,507	812	737
Other	2,643	4,214	3,423	3,424	4,323	3,541	2,080
OVERHEAD COSTS	19,332	35,108	29,465	25,672	34,794	27,125	13,709
TOTAL NET EXPENSES	41,583	72,627	61,132	54,816	75,504	64,815	30,172
Distribution - % of farms							
Costs % Output < 50	8	12	13	21	13	23	15
50 -< 60	21	12	13	38	21	25	27
60 -< 70	15	27	29	18	27	27	25
70 -< 80	19	27	14	15	21	15	17
80 -< 90	17	12	10	3	10	2	6
90 +	21	10	20	6	8	8	10
=Total	100	100	100	100	100	100	100
Avg %	74.1	71.6	72.1	61.3	67.2	64.0	66.4

Table - 14E (2017) Demographic Data by Region - All Farms							
Region	Border Reg(1)	Dublin & Mid-East Reg(3)	Midlands Reg(4)	Mid-West Reg(5)	South-East Reg(6)	South-West Reg(7)	West Reg(8)
No. of Farms in Sample	157	90	119	73	162	144	105
Per Cent of Population	17.	7.	10.	12.	14.	16.	19.
Holder							
Age of Holder	50.9	56.6	60.5	59.7	57.2	55.6	55.2
Marital Status - Married %	69.6	74.6	68.6	74.0	74.0	70.8	68.4
Widowed %	3.0	7.1	2.9	1.9	5.4	1.9	3.4
Single %	22.7	9.9	27.8	18.5	20.4	26.2	20.6
Separated %	3.8	8.4	0.7	5.6	0.0	1.0	7.6
=Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Household							
Household Size (no.)	3.0	2.9	2.7	2.6	2.9	2.8	2.5
< 24 (no.)	0.8	0.8	0.7	0.6	0.9	0.7	0.6
< 24 % HH	36.5	42.1	30.3	28.8	42.1	33.2	26.0
25 - 44 (no.)	0.6	0.5	0.4	0.4	0.4	0.4	0.3
25 - 44 % HH	35.8	32.7	30.5	26.3	29.4	28.3	22.2
Demograph. Viable % HH	67.7	66.9	55.8	49.9	65.6	69.5	57.0
Off-farm sources of income -- Holder and/or Spouse							
Off-farm Job % HH	51.8	54.5	44.0	51.8	54.8	48.3	51.9
Off-farm Job Holder % HH	39.2	27.9	29.4	17.7	25.9	24.2	39.3
Off-farm Job Spouse % HH	31.5	37.3	24.2	44.5	44.3	38.3	25.9
Pensioners (no.)	0.4	0.3	0.5	0.4	0.3	0.4	0.4
Pensioners % HH	26.7	21.2	35.0	24.8	18.7	25.6	29.6
Unemployment Etc. (no.)	0.1	0.0	0.0	0.1	0.0	0.1	0.0
Unemployment Etc. % HH	11.7	0.0	4.4	4.9	3.5	4.3	2.6
Distribution - % of farms							
F.F.I. (€) < 3500	24.3	9.4	20.9	5.6	10.6	7.3	16.9
F.F.I. (€) < 5000	28.0	14.0	24.0	6.0	15.0	10.0	17.0
FFI 5000 - 10000	20.0	20.0	15.0	12.0	17.0	13.0	22.0
FFI 10000 - 20000	23.0	16.0	17.0	30.0	7.0	20.0	30.0
FFI 20000 - 30000	14.0	9.0	15.0	10.0	12.0	14.0	18.0
FFI 30000 - 50000	7.0	13.0	15.0	15.0	12.0	15.0	10.0
FFI 50000 - 70000	3.0	10.0	4.0	10.0	11.0	7.0	1.0
FFI 70000 - 100000	3.0	9.0	3.0	11.0	12.0	10.0	1.0
>100000	2.0	8.0	7.0	6.0	14.0	12.0	2.0

Appendix 2

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 (FADN) 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. These results are based on a sample of 861 farms which represents 84,599 farms nationally.

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. Due to the small number of farms falling into the Mixed Livestock system these farms are not reported here.

Methodological Note: Population Update

The CSO conducts a Census of Agriculture every 10 years to record the population of farms and the structure of farming in Ireland. Farm Structure Surveys (FSS) are conducted, in the intervening periods, to produce estimates of the farm population. The 2013 FSS estimated the farming population falling within the sampling frame of the NFS to be 84,599. The 2017 results reported here are based on this updated population figure. In order to be consistent in the year-on-year comparisons presented in this report, the 2014 results were revised to reflect the new population and therefore the 2014 figures presented in this report do not correspond exactly with the figures published in the "National Farm Survey 2014" report. A further methodological update was conducted on the classification of farm systems, which resulted in farms with a reasonable sized dairy enterprise that were previously categorised as Mixed Livestock being re-categorised as Dairy. Again these changes were made to 2014 data to ensure consistency in year-on-year comparisons.

Table A: Estimated 2017 Farm Population Distribution

Size (ha)	<10	10-20	20-30	30-50	50-100	>100	Total
	% of Farms						
Dairy	0%	1%	2%	6%	8%	1%	18%
Cattle Rearing	1%	4%	7%	9%	3%	0%	24%
Cattle Other	1%	7%	8%	9%	6%	1%	32%
Sheep	0%	3%	3%	5%	3%	1%	15%
Tillage	0%	1%	1%	2%	3%	1%	9%
Mixed Livestock	0%	0%	0%	0%	1%	0%	2%
All	2%	16%	22%	31%	23%	6%	100%

Source: Central Statistics Office

The distribution of the sample numbers on which the 2017 Teagasc NFS results are based is shown in Table B together with the rate of representation for each system/size cell. The 861 farms in the NFS sample represent a farming population of 84,599 farms.

Table B: Number of Sampled Farms by Farm Size and Farm System in 2017

Size (ha)	<10	10-20	20-30	30-50	50-100	>100	Total
	No of farms in the sample (and number of farms represented)						
Dairy	3 (26)	8 (91)	16 (114)	81 (67)	134 (48)	52 (23)	294 (53)
Cattle Rearing	1 (680)	12 (275)	34 (168)	57 (133)	35 (72)	5 (38)	144 (139)
Cattle Other	1 (680)	22 (275)	40 (168)	59 (133)	68 (72)	23 (38)	213 (127)
Sheep	0 (0)	10 (265)	21 (133)	44 (88)	29 (90)	14 (61)	118 (108)
Tillage	1 (204)	4 (220)	8 (136)	12 (158)	26 (84)	17 (67)	68 (109)
Mixed Livestock	0 (0)	0 (0)	2 (159)	0 (0)	12 (94)	10 (40)	24 (77)
All	6 (274)	56 (243)	121 (152)	253 (105)	304 (65)	121 (39)	861 (98)

Source: Central Statistics Office

Appendix 3

Classification of Farm Systems

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

From 1985 until 2008, the typology of agricultural holdings was based on standard gross margins (SGM), which took into account the gross output and subsidies, as well as certain deductible specific costs. Over that period the Common Agricultural Policy changed and the majority of the direct payments became decoupled from production. Due to the decoupling of direct payments from 2005, it was not possible to maintain the typology (Commission decision 85/377/EEC) based on SGM. A SGM without subsidies could be negative and therefore could not be used as classification criteria. Therefore, a new typology was then established.

The Community typology of agricultural holdings (Commission Regulation EC No 1242/2008) 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 economic coefficients calculated as regional averages, known as Standard Output (SO) coefficients. These are based on the structural information (areas and numbers of heads) collected through the Farm Structure Survey (FSS) and through the Farm Accountancy Data Network (FADN).

Classification of holdings is based on their type of farming and economic size. The determination of these two elements is based on the SO of the various types of agricultural production present on the holding. In addition, holdings can also be classified according to the importance of the Other Gainful Activity (OGA) of the holding. The typology is arranged so that homogeneous groups of holdings can be assembled in greater or lesser degrees 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 prices. 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 enterprises to the holding's total SO. Depending on the amount of detail required, there are three nested levels of farming types: 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 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, a re-grouping of certain farm types has been carried out as set out below (showing the associated EU farm type):

With the EU farm typology there is only 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, particular type 460 is broken into two sub types, cattle rearing and cattle other. Where the SO attributable is greater than or equal to 50% of the total farm SO, the farm is classified as a Cattle Rearing farm.

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.

Dairying

Particular type: 450 (specialist milk production)

Cattle Rearing

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

Cattle Other:

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

Sheep

Particular types:

481 (specialist sheep)

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)

Appendix 4

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 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:

Cows	Unit			
Dairy Cows	1.0			
Suckler Cow	0.9			
Heifers in calf	0.7			
		<6 months	6-12 months	1-2 years
Cattle		0.20	0.40	0.70
				>2 years
				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 (historically) 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 1,800 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

Please 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 (ceased in 2015).

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, dairy 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.

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: Regional data from the Teagasc NFS are presented for the updated NUTS regions (Commission Regulation 2016/2066). In line with EU methodology, territorial units are classified for statistical purposes.

On this basis the **NUTS II regions** for Ireland are as follows:

Northern and Western: Leitrim, Sligo, Cavan, Donegal, Monaghan, Galway, Mayo, Roscommon

Eastern and Midland: Dublin, Kildare, Meath, Wicklow, Louth, Laois, Longford, Offaly, Westmeath

Southern: Limerick, Tipperary, Clare, Wexford, Kilkenny, Carlow, Waterford, Cork, Kerry

And the **NUTS III regions** relate to the following counties:

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

Region 3 – Dublin & Mid-East: Dublin, Louth, Kildare, Meath, Wicklow

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

Region 5 – Mid-West: Clare, Limerick, Tipperary

Region 6 – South-East: Carlow, Kilkenny, Wexford, Waterford

Region 7 – South-West: Cork, Kerry

Region 8 – West: Galway, Mayo, Roscommon

The Key changes from the previous NUTS III regions relate to the fact that Dublin is now amalgamated into Region 3 (Dublin and Mid-East) which also now includes Louth (previously included in Region 1, Border) and Tipperary (North and South) are both now included in Region 5 (Mid-West).

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: There are six land use soil classes varying from wide, moderately wide, somewhat limited, limited, very limited and extremely limited. Here, 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 2 and 3.

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.

