

Farm Performance in Scotland

2015 crop year¹

Whole Farm Benchmarks

Farm Accounts Survey SAC Consulting Auchincruive Ayr KA6 5HW

Contents

Acknowledgements	3
Overview	4
Farm Performance 2015/2016 (2015 crop year)	
➤ Specialist Sheep (mainly hard hill)	6
➤ Specialist Beef and Sheep (LFA)	13
➤ Mixed Cattle and Sheep (LFA)	20
➤ Specialist Cereals	27
➤ General Cropping	33
▶ Dairy	39
➤ Cattle & Sheep Lowland	45
➤ Mixed	51

Acknowledgements

Farm Accounts Survey

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Due acknowledgement should be made to RESAS when these benchmarks are used for any purpose.

Overview

- 1. This report benchmarks farms by type (e.g., dairying), physical size and economic performance.
- 2. The farm types are based on EC farm typology.

Specialist Sheep (mainly hard hill)	Farms in the LFA with more than two-thirds of the total standard gross margin (SGM) coming from sheep.
Specialist Beef (LFA)	Farms in the LFA with more than two-thirds of the total SGM coming from beef cattle.
Cattle & Sheep (LFA)	Farms in the LFA with more than two-thirds of the total SGM coming from beef and sheep together.
Specialist Cereals	Farms where more than two-thirds of the total SGM comes from cereals and oilseeds.
General Cropping	Farms where more than two-thirds of the total SGM comes from all crops.
Dairy	Farms where more than two-thirds of the total SGM comes from dairy cows.
Lowground Cattle & Sheep	Farms mainly not in the LFA with more than two-thirds of the total SGM coming from sheep and beef cattle.
Mixed	Farms where no enterprise contributes more than two-thirds of the total SGM.

- 3. The profit figure used in this report is based on management rather than tax accounting principles. Therefore;
- Valuations are based on realistic market values or, in the case of cash crops, what the crops are actually sold for. Not on the cost of production.
- Cash crops inputs are matched to the outputs from that crop. That is, the seed, fertiliser, sprays, contracting costs and so forth, are set against the returns from that crop even if sold 18 months after planting.
- Capital investment in buildings, drainage, slurry tanks, renewables, etc are depreciated on a reducing balance basis and before grant.
- Machinery depreciation is calculated on a replacement rather than historical cost basis.

Besides the normal farm enterprises (eg, suckler cows, spring barley), the profit calculation also includes income from;

- Pillar 1 support (eg, BPS).
- Pillar 2 support (eg, AECS, LFASS).
- Farm diversification (eg, rental of ex-farm cottages).
- Sundry farm income (eg, contract farming, rental of sheds for wintering and crop storage, small scale timber sales).

However, the following enterprises are defined as non-farm income and excluded from the profit calculation;

- Large scale renewables projects.
- Diversification using non-farm assets (eg, rental income from property investment in local town).
- Timber sales from commercial scale plantations.
- 4. Fixed costs are defined as follows:

Labour - regular and casual labour

Power & machinery – repairs, fuel, oil, electricity, drying fuel/costs, contracting,

crop haulage, livestock haulage, leasing and hire

Overheads – property repairs, rates, insurance and miscellaneous (eg, office)

Depreciation – machinery and property depreciation

Rent & interest – interest (bank, HP, loans) and rent (excluding keep)

- 5. The upper 25% group shown throughout the report is based on profit as a proportion of output. Where less than 40 farms surveyed, no upper 25% benchmarks are calculated.
- 6. Remember that benchmarking has limitations. Some variation within farm type will reflect farming in a kinder area or, for instance, being contracted to a milk buyer offering a better milk price. Performance will also vary between years thanks to simply being unlucky with the weather or selling at the wrong time. Therefore when benchmarking try to establish "current performance" based on the past few years.
- 7. If you need further explanation, please call Kev Bevan 01292 525029.

2015 Crop Year Specialist Sheep (mainly hard hill)

PHYSICAL DATA

	Farm le	Farm location		
	Highland Area	Southern Area	Upper 25%*	
Number of farms	21	17		
Crops:	Hectares	per farm		
Wheat				
Barley	0.5			
Oats & mixed cereals	0.5			
Potatoes				
Potato land let				
Oil seed rape				
Other cash crops				
Other cash crops land let				
Set-aside and fallow				
Roots and arable fodder	0.8	0.7		
Grass principally for Hay	2.5	2.0		
Silage	9.2	8.5		
Grazing	51.8	67.4		
Rough grazing	1,823.8	562.2		
Total farm area	1,889.0	640.9		
Total adjusted area	405.2	158.6		
Total forage area	404.2	158.6		
Livestock:	Average num	bers per farm		
Rearing cows	7	6		
Cattle over 2 years	2	1		
Cattle 1 to 2 years	1	3		
Cattle under 1 year	5	4		
Ewes	750	839		
Other sheep	664	647		
	Units p	er farm		
Total grazing livestock units	116	123		
GLU's per forage hectare	0.3	0.8		

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Sheep (mainly hard hill)

FINANCIAL PERFORMANCE Profit - £ per farm

_	1		,, I	1
		Farm l	Upper 25%*	
		Highland Area		111
Number of farms		21	17	
Size in hectares (adjusted)		405.2	158.6	
Number of ewes tupped		762	845	
Ewe equivalents		799	881	
Proportion of rough grazing		84	65	
Farm Output from:		£ per	farm	
Milk				
Cattle		4,107	3,465	
Sheep and wool		31,024	40,384	
Other livestock		117	-272	
Cereals		351		
Other crops		17	1,525	
BPS & coupled payments~		31,323	23,286	
LFASS		13,058	10,873	
Sundry farm income		13,218	7,298	
Diversification surplus		654	2,369	
Output		93,869	88,928	
Variable Costs:				
Concentrates		10,729	7,805	
Roughages		1,499	852	
Keep taken		3,037	921	
Vet and medicine		4,674	4,244	
Sundry livestock expenses		5,354	6,509	
Seeds		310	291	
Fertiliser and lime		2,686	2,786	
Crop sprays		281	308	
Other crop expenses		365	277	
Total Variable Costs		28,935	23,993	
Farm Gross Margin		64,935	64,935	
Fixed Costs:				
Paid labour		9,709	7,593	
Power and machinery		12,896	10,950	
Overheads		14,877	16,006	
Depreciation		15,353	12,088	
Rent and interest		5,631	6,855	
Total Fixed Costs		58,466	53,493	
Profit		6,468	11,442	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Sheep (mainly hard hill)

FINANCIAL PERFORMANCE

Profit - £ per 100 ewe equivalents

	<u>.</u>	Farm location		
		Highland Area Southern Area		Upper 25%*
Number of farms		21	17	
Size in hectares (adjusted)		405.2	158.6	
Number of ewes tupped		762	845	
Ewe equivalents		799	881	
Proportion of rough grazing		84	65	
Farm Output from:			e equivalents	
Milk		<u> </u>		
Cattle		514	393	
Sheep and wool		3,881	4,582	
Other livestock		15	-31	
Cereals		44		
Other crops		2	173	
BPS & coupled payments~		3,918	2,642	
LFASS		1,633	1,234	
Sundry farm income		1,653	828	
Diversification surplus		82	269	
Output		11,741	10,089	
Variable Costs:				
Concentrates		1,342	886	
Roughages		188	97	
Keep taken		380	105	
Vet and medicine		585	481	
Sundry livestock expenses		670	739	
Seeds:		39	33	
Fertiliser and lime		336	316	
Crop sprays		35	35	
Other crop expenses		46	31	
Total Variable Costs		3,619	2,722	
Farm Gross Margin		8,122	7,367	
Fixed Costs:				
Paid labour		1,214	861	
Power and machinery		1,613	1,242	
Overheads		1,861	1,816	
Depreciation		1,920	1,371	
Rent and interest		704	778	
Total Fixed Costs		7,313	6,069	
Profit		809	1,298	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Sheep (mainly hard hill)

FINANCIAL PERFORMANCE Profit as a % of output

	Farm le	Llmm or QE0/*	
	Highland Area Southern Area		Upper 25%*
Number of farms	21	17	
Size in hectares (adjusted)	405.2	158.6	
Number of ewes tupped	762	845	
Ewe equivalents	799	881	
Proportion of rough grazing	84	65	
Farm Output from:	% of c	output	
Milk			
Cattle	4	4	
Sheep and wool	33	45	
Other livestock	0	0	
Cereals	0		
Other crops	0	2	
BPS & coupled payments~	33	26	
LFASS	14	12	
Sundry farm income	14	8	
Diversification surplus	1	3	
Output	100	100	
Variable Costs:			
Concentrates	11	9	
Roughages	2	1	
Keep taken	3	1	
Vet and medicine	5	5	
Sundry livestock expenses	6	7	
Seeds:	0	0	
Fertiliser and lime	3	3	
Crop sprays	0	0	
Other crop expenses	0	0	
Total Variable Costs	31	27	
Farm Gross Margin^	69	73	
Fixed Costs:			
Paid labour	10	9	
Power and machinery	14	12	
Overheads	16	18	
Depreciation	16	14	
Rent and interest	 6	8	
Total Fixed Costs	62	60	
Profit^	7	13	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Specialist Sheep (mainly hard hill)

SHEEP PERFORMANCE

	Farm I	Farm location		
	Highland Area	Southern Area	Upper 25%*	
Number of farms	21	17		
	Number per farm			
Ewes to ram	762	845		
Ewe deaths	69	55		
Lambs marked	707	831		
Lambs disposed	681	795		
Cast ewes sold	118	90		
	% Ewes to ram			
Ewe deaths	9	7		
Lambs marked	93	98		
Lambs disposed	89	94		
Cast ewes sold	15	11		
Wool Sales:	Pence	per kilo		
Price received	100	134		
	£ per 100 ewes tupped			
Value of sales	192	272		
	Kg per 100 ewes tupped			
Weight sold	191	204		

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Sheep (mainly hard hill)

LIVESTOCK SALES

LIVESTOCK SALES					
		Farm l	Upper 25%*		
		Highland Area	Southern Area	Opper 25 //	
Number of farms		21	17		
Livestock:	•	Number	per farm		
Rearing cows		1	1		
Stores over 1 year		2	4		
Weaned calves		4	0		
Draft ewes		78	86		
Other ewes		118	90		
Store lambs		327	251		
Fat lambs		61	259		
Fat sheep		52	68		
		£ per head			
Rearing cows		687	686		
Stores over 1 year		1147	822		
Weaned calves		782	678		
Draft ewes		73.12	61.13		
Other ewes		44.32	50.78		
Store lambs		43.84	45.78		
Fat lambs		54.48	57.80		
Fat sheep		75.54	74.58		

LIVESTOCK PURCHASES

	Farm I	Upper 25%*		
	Highland Area Southern Area		Opper 25 %	
Number of farms	21	17		
Livestock:	Number	per farm		
Rearing cows	0	0		
Stores over 1 year		1		
Weaned calves				
Breeding ewes	10	28		
Store lambs	35	28		
	£ per head			
Rearing cows	1050	1428		
Stores over 1 year		759		
Weaned calves				
Breeding ewes	103.03	99.31		
Store lambs	48.70	52.61		
	I			

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Sheep (mainly hard hill)

CROP YIELDS

	OKOI TIEEDO			
		Farm I	ocation	Upper 25%*
		Highland Area	Southern Area	Opper 25%
Number of farms		21	17	
Crop yield:		Tonnes p	er hectare	
Wheat				
Barley		4.0		
Oats and mixed cereals		3.7		
Potatoes				
Oil seed rape				
		£ per h	nectare	
Crop output:				
Wheat				
Barley		376		
Oats and mixed cereals		334		
Potatoes				
Potato land let				
Oil seed rape				
Other cash crops				
Other cash crops land let				
		£ per	tonne	
Average prices (current crop year sales):				
Wheat				
Barley				
Oats and mixed cereals				
Potatoes				
Oil seed rape				

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Beef with Sheep

PHYSICAL DATA

		Physical Farm Size			
	Un	nder 80 ha	80 - 120 ha	Over 120 ha	Upper 25%*
Number of farms		22	33	53	27
Crops:		Нє	ectares per fa	rm	
Wheat					
Barley		1.8	3.7	7.2	3.8
Oats & mixed cereals			0.0	0.6	0.6
Potatoes					
Potato land let					
Oil seed rape					
Other cash crops					
Other cash crops land let				1.4	2.8
Set-aside and fallow				0.0	
Roots and arable fodder		0.7	1.3	2.9	2.0
Grass principally for Hay		3.0	2.4	2.1	1.7
Silage		17.8	29.7	48.3	41.9
Grazing		27.7	53.5	129.4	99.1
Rough grazing		17.8	38.4	88.6	57.4
Total farm area		68.8	129.0	280.4	209.2
Total adjusted area		55.4	99.6	216.5	167.3
Total forage area		53.6	95.8	207.3	160.2
Livestock:		Averag	je numbers p	er farm	
Rearing cows		41	76	131	110
Cattle over 2 years		7	8	17	11
Cattle 1 to 2 years		16	24	49	42
Cattle under 1 year		37	73	119	106
Ewes		47	95	320	267
Other sheep		49	94	311	249
			Units per farm		
Total grazing livestock units		65	116		190
GLU's per forage hectare		1.2	1.2	1.1	1.2

 $^{^{\}star}$ Upper 25% based on Profit as a $\overline{\%}$ of Output

2015 Crop Year Specialist Beef with Sheep

FINANCIAL PERFORMANCE

Profit - £ per farm

	Physical Farm Size			050/*
	Under 80 ha	ř	Over 120 ha	Upper 25%*
Number of farms	22	33	53	27
Size in hectares (adjusted)	55.4	99.6	216.5	167.3
Proportion of rough grazing	19	21	24	24
Farm Output from:	•	£ per farm	•	•
Milk				
Cattle	34,568	59,978	120,083	110,515
Sheep and wool	4,128	8,588	29,460	26,046
Other livestock	-11	3	538	567
Cereals	708	1,795	4,880	2,332
Other crops	926	761	1,885	1,116
BPS & coupled payments~	12,456	26,021	51,048	43,100
LFASS	3,373	7,359	13,016	11,544
Sundry farm income	7,162	7,066	11,570	7,430
Diversification surplus	3,727	1,012	734	5,302
Output	67,036	112,583	233,214	207,951
Variable Costs:				
Concentrates	7,597	13,415	29,226	19,599
Roughages	2,187	2,591	5,658	3,983
Keep taken	1,031	1,682	3,383	1,653
Vet and medicine	2,372	4,343	9,183	6,390
Sundry livestock expenses	3,169	6,460	11,843	10,209
Seeds	478	898	1,797	1,459
Fertiliser and lime	4,852	9,430	19,301	14,704
Crop sprays	262	1,489	1,044	563
Other crop expenses	651	1,343	2,534	1,398
Total Variable Costs	22,598	41,651	83,969	59,960
Farm Gross Margin	44,438	70,932	149,245	147,991
Fixed Costs:				
Paid labour	750	4,266	14,295	10,662
Power and machinery	9,360	16,393	28,688	21,828
Overheads	9,768	14,688		
Depreciation	11,847	18,592	32,452	22,296
Rent and interest	4,441	4,707		6,620
Total Fixed Costs	36,166	58,647	1	79,509
Profit	8,272	12,285		68,481

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Beef with Sheep

FINANCIAL PERFORMANCE

Profit - £ per adjusted hectare

	lt - 2 per adjus	Physical Farm Size			Hppor 250/*
		Under 80 ha	80 - 120 ha	Over 120 ha	Upper 25%*
Number of farms		22	33	53	27
Size in hectares (adjusted)		55.4	99.6	216.5	167.3
Proportion of rough grazing		19	21	24	24
Farm Output from:		£ pei	adjusted he	ectare	
Milk					
Cattle		624	602	555	661
Sheep and wool		74	86	136	156
Other livestock		0	0	2	3
Cereals		13	18	23	14
Other crops		17	8	9	7
BPS & coupled payments~		225	261	236	258
LFASS		61	74	60	69
Sundry farm income		129	71	53	44
Diversification surplus		67	10	3	32
Output		1,209	1,130	1,077	1,243
Variable Costs:					
Concentrates		137	135	135	117
Roughages		39	26	26	24
Keep taken		19	17	16	10
Vet and medicine		43	44	42	38
Sundry livestock expenses		57	65	55	61
Seeds:		9	9	8	9
Fertiliser and lime		88	95	89	88
Crop sprays		5	15	5	3
Other crop expenses		12	13	12	8
Total Variable Costs		408	418	388	358
Farm Gross Margin		802	712	689	885
Fixed Costs:					
Paid labour		14	43	66	64
Power and machinery		169	165	132	130
Overheads		176	147	107	108
Depreciation		214	187	150	133
Rent and interest		80	47	52	40
Total Fixed Costs		652	589	507	475
Profit		149	123	182	409

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Beef with Sheep

FINANCIAL PERFORMANCE

Profit as a % of output

	Physical Farm Size			Hppor 250/*
	Under 80 ha	80 - 120 ha	Over 120 ha	Upper 25%*
Number of farms	22	33	53	27
Size in hectares (adjusted)	55.4	99.6	216.5	167.3
Proportion of rough grazing	19	21	24	24
Farm Output from:		% of output		
Milk				
Cattle	52	53	51	53
Sheep and wool	6	8	13	13
Other livestock	0	0	0	0
Cereals	1	2	2	1
Other crops	1	1	1	1
BPS & coupled payments~	19	23	22	21
LFASS	5	7	6	6
Sundry farm income	11	6	5	4
Diversification surplus	6	1	0	3
Output	100	100	100	100
Variable Costs:				
Concentrates	11	12	13	9
Roughages	3	2	2	2
Keep taken	2	1	1	1
Vet and medicine	4	4	4	3
Sundry livestock expenses	5	6	5	5
Seeds:	1	1	1	1
Fertiliser and lime	7	8	8	7
Crop sprays	0	1	0	0
Other crop expenses	1	1	1	1
Total Variable Costs	34	37	36	29
Farm Gross Margin [^]	66	63	64	71
Fixed Costs:				
Paid labour	1	4	6	5
Power and machinery	14	15	12	10
Overheads	15	13	10	9
Depreciation	18	17	14	11
Rent and interest	7	4	5	3
Total Fixed Costs	54	52	47	38
Profit [^]	12	11	17	33

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Specialist Beef with Sheep

SHEEP PERFORMANCE

	Ph	Physical Farm Size		
	Under 80 ha	80 - 120 ha	Over 120 ha	Upper 25%*
Number of farms	22	33	53	27
	N	lumber per fa	rm	
Ewes to ram	46	104	339	279
Ewe deaths	4	7	22	15
Lambs marked	65	141	474	400
Lambs disposed	62	133	458	385
Cast ewes sold	9	27	59	45
	% Ewes to ram			
Ewe deaths	8	7	7	5
Lambs marked	141	135	140	143
Lambs disposed	135	128	135	138
Cast ewes sold	21	26	17	16
Wool Sales:		Pence per kil	<u> </u>	
Price received	105	· · · · · · · · · · · · · · · · · · ·		112
	£ per 100 ewes tupped			
Value of sales	334			304
	Kg per 100 ewes to			
Weight sold	317	288	265	271

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Beef with Sheep

LIVESTOCK SALES

	Physical Farm Size			Upper 25%*
	Under 80 ha	80 - 120 ha	Over 120 ha	Opper 25 %
Number of farms	22	33	53	27
Livestock:	N	umber per fai	m	
Rearing cows	8	9	20	14
Heifers in calf	0	0	0	0
Stores over 1 year	19	37	62	57
Stores 6-12 months	10	18	25	14
Calves	1	1	2	2
Fat cattle	7	8	25	15
Store lambs	11	26	34	15
Fat lambs	40	67	304	295
Fat sheep	14	15	40	23
		£ per head		
Rearing cows	851	814	913	1217
Heifers in calf	1130	1138	1893	3558
Stores over 1 year	1009	942	967	1002
Stores 6-12 months	706	816	814	812
Calves	400	302	472	391
Fat cattle	1311	1139	1246	1210
Store lambs	50.60	48.95	52.17	48.64
Fat lambs	68.33	66.09	66.09	65.96
Fat sheep	80.56	78.64	76.56	78.53

LIVESTOCK PURCHASES

	I		_	1
	Physical Farm Size			Upper 25%*
	Under 80 ha	80 - 120 ha	Over 120 ha	Оррег 2570
Number of farms	22	33	53	27
Livestock:	N	umber per fai	m	
Rearing cows	0	1	2	2
Heifers in calf	1	1	2	1
Stores over 1 year	3	0	2	0
Stores 6-12 months	2	0	3	0
Calves	1	6	7	3
Store lambs	8		19	15
		£ per head		
Rearing cows	1738	1634	1384	1937
Heifers in calf	1168	1284	1439	1379
Stores over 1 year	760	1056	925	980
Stores 6-12 months	863	572	612	825
Calves	404	238	317	344
Store lambs	48.98		44.80	53.84

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Beef with Sheep

CROP YIELDS

		Physical Farm Size			Upper 25%*
		Under 80 ha	80 - 120 ha	Over 120 ha	Opper 25%
Number of farms		22	33	53	27
Crop yield:		Toi	nnes per hect	are	
Wheat					
Barley		4.1	4.7	5.8	5.0
Oats and mixed cereals			4.4	6.9	7.7
Potatoes					
Oil seed rape					
			£ per hectare)	
Crop output:					
Wheat					
Barley		394	478	587	505
Oats and mixed cereals			394	633	692
Potatoes					
Potato land let					
Oil seed rape					
Other cash crops					
Other cash crops land let					
	£ per tonne				
Average prices (current crop year sales):					
Wheat					
Barley				98	
Oats and mixed cereals				91	
Potatoes					
Oil seed rape					

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Cattle and Sheep Farms

PHYSICAL DATA

	%	of Rough Gra	zing	Upper 25%*
	Under 25 %	25 - 80 %	Over 80 %	Opper 25 %
Number of farms	21	23	20	16
Crops:	·	lectares per fa	rm	-
Wheat		0.4		
Barley	12.	10.4	1.9	4.9
Oats & mixed cereals	1.4	0.4		
Potatoes	0.	ı		0.1
Potato land let				
Oil seed rape				
Other cash crops		0.4		
Other cash crops land let				
Set-aside and fallow			0.0	0.0
Roots and arable fodder	3.8	2.4	1.0	2.1
Grass principally for Hay	3.8	1.2	2.9	4.0
Silage	35.	36.2	23.3	26.5
Grazing	135.0	144.6	67.6	109.9
Rough grazing	18.	278.3	970.5	677.3
Total farm area	210.2	474.2	1,067.3	824.8
Total adjusted area	195.0	267.8	239.6	259.0
Total forage area	182.0	256.3	237.6	254.0
Livestock:	Avera	ge numbers p	er farm	
Rearing cows	87	7 79	61	68
Cattle over 2 years	14	13	6	8
Cattle 1 to 2 years	35	37	15	22
Cattle under 1 year	84	75	53	62
Ewes	500	806	819	809
Other sheep	542	842	690	713
		Units per farn	1	
Total grazing livestock units	200	241	192	206
GLU's per forage hectare	1.	0.9	0.8	0.8

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Cattle and Sheep Farms FINANCIAL PERFORMANCE

Profit - £ per farm

		% of Rough Grazing				
		Under 25 %	25 - 80 %	Over 80 %	Upper 25%*	
Number of farms		21	23	20	16	
Size in hectares (adjusted)		195.6	267.8	239.6	259.0	
Ewe equivalents		1153	1402	1278	1323	
Proportion of rough grazing		7	56	88	64	
Farm Output from:			£ per farm			
Milk						
Cattle		89,630	74,424	48,748	60,565	
Sheep and wool		46,632	67,390	54,351	58,544	
Other livestock		338	-33	-233	-20	
Cereals		8,917	5,435	855	2,313	
Other crops		1,274	-1,181	375	1,182	
BSP & coupled payments~		41,545	47,490	44,407	50,342	
LFASS		8,687	15,451	20,308	20,565	
Sundry farm income		8,941	16,804	12,317	14,865	
Diversification surplus		3,137	1,945	1,785	4,149	
Output		209,100	227,726	182,911	212,507	
Variable Costs:						
Concentrates		32,670	33,482	21,931	22,191	
Roughages		4,879	3,790	5,252	4,318	
Keep taken		3,175	6,842	7,830	7,340	
Vet and medicine		8,825	10,809	7,599	8,165	
Sundry livestock expenses		12,103	13,217	9,543	10,031	
Seeds		2,156	2,461	796	1,306	
Fertiliser and lime		16,700	15,736	9,364	12,174	
Crop sprays		1,929	1,442	494	808	
Other crop expenses		2,119	3,178	750	1,266	
Total Variable Costs		84,557	90,957	63,559	67,599	
Farm Gross Margin		124,544	136,769	119,352	144,907	
Fixed Costs:						
Paid labour		11,132	15,182	9,160	7,182	
Power and machinery		30,768		19,439		
Overheads		19,633				
Depreciation		24,203		22,603		
Rent and interest		14,950	17,368			
Total Fixed Costs		100,687	112,161	78,083		
Profit		23,856	24,608	41,270	65,109	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Mixed Cattle and Sheep Farms FINANCIAL PERFORMANCE

Profit - £ 100 ewe equivalents

	% of Rough Grazing			Upper 25%*	
	Under 25 %	25 - 80 %	Over 80 %	Opper 25%	
Number of farms	21	23	20	16	
Size in hectares (adjusted)	195.6	267.8	239.6	259.0	
Ewe equivalents	1153	1402	1278	1323	
Proportion of rough grazing	7	56	88	64	
Farm Output from:	£ per 1	00 ewe equiv	valents		
Milk					
Cattle	7,775	5,310	3,814	4,579	
Sheep and wool	4,045	4,808	4,253	4,426	
Other livestock	29	-2	-18	-1	
Cereals	774	388	67	175	
Other crops	111	-84	29	89	
BSP & coupled payments~	3,604	3,388	3,475	3,806	
LFASS	754	1,102	1,589	1,555	
Sundry farm income	776	1,199	964	1,124	
Diversification surplus	272	139	140	314	
Output	18,138	16,248	14,312	16,067	
Variable Costs:					
Concentrates	2,834	2,389	1,716	1,678	
Roughages	423	270	411	326	
Keep taken	275	488	613	555	
Vet and medicine	765	771	595	617	
Sundry livestock expenses	1,050	943	747	758	
Seeds:	187	176	62	99	
Fertiliser and lime	1,449	1,123	733	920	
Crop sprays	167	103	39	61	
Other crop expenses	184	227	59	96	
Total Variable Costs	7,335	6,490	4,973	5,111	
Farm Gross Margin	10,803	9,758	9,339	10,956	
Fixed Costs:					
Paid labour	966	1,083	717	543	
Power and machinery	2,669	2,044	1,521	1,534	
Overheads	1,703	1,532	1,444	1,424	
Depreciation	2,099	2,104	1,769	1,801	
Rent and interest	 1,297	1,239	659	732	
Total Fixed Costs	8,734	8,002	6,109	6,033	
Profit (ex. SFP & Div)	2,069	1,756	3,229	4,923	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Mixed Cattle and Sheep Farms

FINANCIAL PERFORMANCE Profit as a % of output

	% of Rough Grazing			Upper 25%*
	Under 25 %	25 - 80 %	Over 80 %	Opper 23 /6
Number of farms	21	23	20	16
Size in hectares (adjusted)	195.6	267.8	239.6	259.0
Ewe equivalents	1153	1402	1278	1323
Proportion of rough grazing	7	56	88	64
Farm Output from:		% of output		•
Milk				
Cattle	43	33	27	29
Sheep and wool	22	30	30	28
Other livestock	0	0	0	0
Cereals	4	2	0	1
Other crops	1	-1	0	1
BSP & coupled payments~	20	21	24	24
LFASS	4	7	11	10
Sundry farm income	4	7	7	7
Diversification surplus	2	1	1	2
Output	100	100	100	100
Variable Costs:				
Concentrates	16	15	12	10
Roughages	2	2	3	2
Keep taken	2	3	4	3
Vet and medicine	4	5	4	4
Sundry livestock expenses	6	6	5	5
Seeds:	1	1	0	1
Fertiliser and lime	8	7	5	6
Crop sprays	1	1	0	0
Other crop expenses	1	1	0	1
Total Variable Costs	40	40	35	32
Farm Gross Margin^	60	60	65	68
Fixed Costs:				
Paid labour	5	7	5	3
Power and machinery	15	13	11	10
Overheads	9	9	10	9
Depreciation	12	13	12	11
Rent and interest	7	8	5	5
Total Fixed Costs	48	49	43	
Profit^	11	11	23	31

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Mixed Cattle and Sheep Farms

SHEEP PERFORMANCE

		% c	of Rough Graz	zing	Upper 25%*
		Under 25 %	25 - 80 %	Over 80 %	Opper 25%
Number of farms		21	23	20	16
		N	umber per far	m	-
Ewes to ram		533	834	796	798
Ewe deaths		29	68	38	39
Lambs marked		748	1093	903	967
Lambs disposed		735	1059	870	937
Cast ewes sold		113	162	121	130
		9/	6 Ewes to ran	n	-
Ewe deaths		5	8	5	5
Lambs marked		140	131	113	121
Lambs disposed		138	127	109	117
Cast ewes sold		21	19	15	16
Wool Sales:			Pence per kild)	
Price received		111	104	110	105
	£ per 100 ewes tupped				
Value of sales		280	274	222	215
	Kg per 100 ewes tupped				
Weight sold		253	264	201	204

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Cattle and Sheep Farms

LIVESTOCK SALES

	% (of Rough Graz	zing	Upper 25%*
	Under 25 %	25 - 80 %	Over 80 %	Opper 25%
Number of farms	21	23	20	16
Livestock:	N	umber per far	m	-
Rearing cows	14	15	7	7
Stores over 1 year	21	39	17	17
Weaned calves	27	7	21	22
Draft ewes	29	36	34	14
Other ewes	113	162	121	130
Store lambs	136	76	163	176
Fat lambs	420	491	186	268
Fat sheep	117	191	171	159
		£ per head		
Rearing cows	891	1153	698	710
Stores over 1 year	968	961	929	951
Weaned calves	857	903	765	805
Draft ewes	96.11	99.97	74.63	65.47
Other ewes	65.27	56.11	51.85	52.90
Store lambs	51.40	49.50	47.79	50.38
Fat lambs	66.74	65.84	63.76	65.01
Fat sheep	80.74	75.45	75.19	78.08

LIVESTOCK PURCHASES

	% of Rough Grazing			Upper 25%*
	Under 25 %	25 - 80 %	Over 80 %	Opper 2376
Number of farms	21	23	20	16
Livestock:	N	umber per far	m	
Rearing cows	2	2	3	2
Stores over 1 year	5	10	1	2
Weaned calves	5	4		
Breeding ewes	39	45	23	37
Store lambs	57	20	22	32
		£ per head		
Rearing cows	1046	1221	1222	1105
Stores over 1 year	928	1130	1117	1051
Weaned calves	582	704		
Breeding ewes	76.67	83.38	82.57	88.40
Store lambs	52.71	36.02	34.00	36.64

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Cattle and Sheep Farms

CROP YIELDS

		% (of Rough Graz	zing	Upper 25%*
		Under 25 %	25 - 80 %	Over 80 %	Opper 25%
Number of farms		21	23	20	16
Crop yield:		Toi	nnes per hect	are	-
Wheat			7.4		
Barley		5.9	4.9	4.6	5.0
Oats and mixed cereals		5.0	7.1		
Potatoes		24.6			24.6
Oil seed rape					
			£ per hectare		
Crop output:					
Wheat			778		
Barley		676	468	440	477
Oats and mixed cereals		453	671		
Potatoes		11,304			11,304
Potato land let					
Oil seed rape					
Other cash crops					
Other cash crops land let					
	£ per tonne				
Average prices (current crop year sales):					
Wheat					
Barley		217	100		90
Oats and mixed cereals		111	104		
Potatoes		520			520
Oil seed rape		_			

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Cereals

PHYSICAL DATA

		Physical Farm Size			
		< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		25	38	40	26
Crops:	•	He	ectares per fai	m	-
Wheat		5.4	31.5	50.4	45.2
Barley		49.5	54.4	108.2	63.3
Oats & mixed cereals		2.0	4.3	10.3	12.8
Potatoes			0.0		0.1
Potato land let		2.2	2.7	4.4	3.6
Oil seed rape		1.2	9.1	20.7	16.7
Other cash crops		0.6	0.8	6.1	5.6
Other cash crops land let		1.2	3.5	3.7	4.6
Set-aside and fallow		2.9	4.1	5.9	5.3
Roots and arable fodder		1.4	0.2	1.0	0.4
Grass principally for Hay		2.6	1.7	3.2	2.5
Silage		4.7	7.0	10.5	5.4
Grazing		10.4	14.0	33.9	24.8
Rough grazing		3.7	5.7	6.0	5.3
Total farm area		87.9	139.0	264.4	195.6
Total adjusted area		85.5	134.7	261.3	193.7
Total forage area		20.5	24.4	51.6	36.5
Livestock:		Averaç	ge numbers pe	er farm	
Rearing cows		1	6	16	13
Cattle over 2 years		1	7	5	4
Cattle 1 to 2 years		12	19	36	16
Cattle under 1 year		8	10	21	12
Ewes		16	17	21	22
Other sheep		44	28	36	40
			Units per farm		
Total grazing livestock units		17	29	50	33
GLU's per forage hectare		0.8	1.2	1.0	0.9

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Cereals

FINANCIAL PERFORMANCE

Profit - £ per farm

	From - £ per		ysical Farm S	ize	Ll 050/*
		< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		25	38	40	26
Size in hectares (adjusted)		85.5	134.7	261.3	193.7
Farm Output from:			£ per farm		<u> </u>
Milk					
Cattle		8,809	15,891	31,730	16,748
Sheep and wool		3,092	2,317	2,984	3,955
Other livestock			13	5,793	
Cereals		39,179	79,040	149,576	116,824
Other crops		8,540	26,857	45,183	43,104
BPS & coupled payments~		15,271	25,781	45,496	31,588
LFASS		126	53	489	197
Sundry farm income		10,109	29,532	26,922	43,239
Diversification surplus		6,712	4,326	12,280	15,336
Output		91,838	183,811	320,452	270,990
Variable Costs:					
Concentrates		5,745	5,959	13,761	5,452
Roughages		150	401	923	187
Keep taken			258	555	734
Vet and medicine		604	764	1,718	1,047
Sundry livestock expenses		1,149	1,446	2,692	1,583
Seeds		4,919	7,274	14,672	9,989
Fertiliser and lime		13,039	22,601	43,569	30,653
Crop sprays		6,086	14,484	25,169	18,768
Other crop expenses		2,012	3,574	7,815	5,393
Total Variable Costs		33,705	56,759	110,876	73,805
Farm Gross Margin		58,133	127,052	209,577	197,185
Fixed Costs:					
Paid labour		3,081	8,546	22,274	13,569
Power and machinery		18,760	33,884	54,281	41,502
Overheads		13,539	20,258	32,178	24,345
Depreciation		18,993	40,014	54,457	41,244
Rent and interest		5,266	6,808	24,396	12,600
Total Fixed Costs		59,639	109,510	187,586	133,260
Profit		-1,507	17,542	21,990	63,926

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Cereals

FINANCIAL PERFORMANCE

Profit - £ per adjusted hectare

	Ph	Upper 25%*		
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25 //
Number of farms	25	38	40	26
Size in hectares (adjusted)	85.5	134.7	261.3	193.7
Farm Output from:	£ pei	r adjusted he	ctare	
Milk				
Cattle	103	118	121	86
Sheep and wool	36	17	11	20
Other livestock		0	22	
Cereals	458	587	572	603
Other crops	100	199	173	223
BPS & coupled payments~	179	191	174	163
LFASS	1	0	2	1
Sundry farm income	118	219	103	223
Diversification surplus	78	32	47	79
Output	1,074	1,365	1,227	1,399
Variable Costs:				
Concentrates	67	44	53	28
Roughages	2	3	4	1
Keep taken		2	2	4
Vet and medicine	7	6	7	5
Sundry livestock expenses	13	11	10	8
Seeds:	58	54	56	52
Fertiliser and lime	152	168	167	158
Crop sprays	71	108	96	97
Other crop expenses	24	27	30	28
Total Variable Costs	394	421	424	381
Farm Gross Margin	680	943	802	1,018
Fixed Costs:				
Paid labour	36	63	85	70
Power and machinery	219	252	208	214
Overheads	158	150	123	126
Depreciation	222	297	208	213
Rent and interest	62		93	
Total Fixed Costs	697		718	
Profit	-18		84	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Specialist Cereals

FINANCIAL PERFORMANCE

Profit as a % of output

	Tont as a 70 or	Ph			
		< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		25	38	40	26
Size in hectares (adjusted)		85.5	134.7	261.3	193.7
Farm Output from:			% of output		
Milk					
Cattle		10	9	10	6
Sheep and wool		3	1	1	1
Other livestock			0	2	
Cereals		43	43	47	43
Other crops		9	15	14	16
BPS & coupled payments~		17	14	14	12
LFASS		0	0	0	0
Sundry farm income		11	16	8	16
Diversification surplus		7	2	4	6
Output		100	100	100	100
Variable Costs:					
Concentrates		6	3	4	2
Roughages		0	0	0	0
Keep taken			0	0	0
Vet and medicine		1	0	1	0
Sundry livestock expenses		1	1	1	1
Seeds:		5	4	5	4
Fertiliser and lime		14	12	14	11
Crop sprays		7	8	8	7
Other crop expenses		2	2	2	2
Total Variable Costs		37	31	35	27
Farm Gross Margin^		63	69	65	73
Fixed Costs:					
Paid labour		3	5	7	5
Power and machinery		20	18	17	15
Overheads		15	11	10	9
Depreciation		21	22	17	15
Rent and interest		6	4	8	5
Total Fixed Costs		65	60	59	49
Profit [^]		0	10	7	24

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Specialist Cereals

LIVESTOCK SALES

	Ph	ysical Farm S	ize	Upper 25%*
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25%
Number of farms	25	38	40	26
Livestock:	N	umber per far	m	-
Rearing cows	0	1	4	1
Heifers in calf			0	
Stores over 1 year	4	1	3	1
Stores 6-12 months	0	2	1	1
Calves		0	1	
Fat cattle	16	28	50	16
Store lambs		2	8	11
Fat lambs	18	20	26	21
Fat sheep	81	37	36	57
		£ per head		
Rearing cows	815	1250	934	805
Heifers in calf			1162	
Stores over 1 year	1024	1252	864	1186
Stores 6-12 months	360	854	586	869
Calves		371	399	
Fat cattle	1253	1397	1250	1291
Store lambs		49.34	47.95	49.00
Fat lambs	69.38	66.11	68.44	68.65
Fat sheep	 79.08	85.61	81.13	84.74

LIVESTOCK PURCHASES

	Physical Farm Size			Upper 25%*
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25%
Number of farms	25	38	40	26
Livestock:	N	lumber per far	m	
Rearing cows		0	0	0
Heifers in calf		0		
Stores over 1 year	5	24	22	7
Stores 6-12 months	9	2	23	3
Calves	6	0	0	0
Store lambs	64	37	44	59
		£ per head		
Rearing cows		1617	370	1489
Heifers in calf		1724		
Stores over 1 year	988	1038	921	950
Stores 6-12 months	781	922	688	839
Calves	282	325	750	275
Store lambs	50.60	51.84	49.09	50.18

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Specialist Cereals

CROP YIELDS

	Physical Farm Size			Upper 25%
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25%
Number of farms	25	38	40	26
Crop yield:	То	nnes per hect	are	-
Wheat	8.6	9.4	9.6	10.3
Barley	6.0	6.6	6.7	7.0
Oats and mixed cereals	6.7	6.2	6.4	6.0
Potatoes		45.0		45.0
Oil seed rape	3.9	4.4	4.0	4.7
		£ per hectare		
Crop output:				
Wheat	953	1,085	1,075	1,197
Barley	657	772	806	846
Oats and mixed cereals	646	683	792	713
Potatoes		7,716		7,716
Potato land let	778	870	733	707
Oil seed rape	983	1,191	1,118	1,283
Other cash crops	118	709	681	828
Other cash crops land let	383	779	613	674
		£ per tonne		
Average prices (current crop year sales):				
Wheat	109	118	114	120
Barley	113	120	121	123
Oats and mixed cereals	103	108	126	121
Potatoes		172		172
Oil seed rape	250	273	281	285

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year General Cropping

PHYSICAL DATA

	Physical Farm Size			
	< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms	5	9	17	
Crops:	H	ectares per fai	m	
Wheat	2.8	26.1	42.3	
Barley	35.4	63.3	119.0	
Oats & mixed cereals			4.7	
Potatoes	3.0	9.4	25.5	
Potato land let	6.2	4.8	9.5	
Oil seed rape		4.9	19.7	
Other cash crops		2.7	4.1	
Other cash crops land let	4.6	0.7	12.3	
Set-aside and fallow	0.2	9.4	6.4	
Roots and arable fodder	0.8	0.2	1.8	
Grass principally for Hay	0.8	1.4	1.8	
Silage	10.1	9.9	13.1	
Grazing	15.7	15.5	38.8	
Rough grazing	2.5	5.0	6.1	
Total farm area	82.3	153.3	305.1	
Total adjusted area	80.4	149.9	300.7	
Total forage area	28.1	28.5	57.3	
Livestock:	Averaç	ge numbers pe	er farm	
Rearing cows		12	19	
Cattle over 2 years	12	5	29	
Cattle 1 to 2 years	29	29	51	
Cattle under 1 year	5	12	28	
Ewes	29	26	51	
Other sheep	35	29	90	
		Units per farm		
Total grazing livestock units	37	40	89	
GLU's per forage hectare	1.3	1.4	1.6	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year General Cropping

FINANCIAL PERFORMANCE

Profit - £ per farm

	Profit - £ per	Ph	Linner OF0/*		
		< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		5	9	17	
Size in hectares (adjusted)		80.4	149.9	300.7	
Farm Output from:			£ per farm		
Milk					
Cattle		11,099	19,879	28,802	
Sheep and wool		8,110	2,570	3,908	
Other livestock			12,556	10,445	
Cereals		23,638	80,027	136,563	
Other crops		21,945	83,578	249,644	
BPS & coupled payments~		14,020	27,590	48,184	
LFASS				1,463	
Sundry farm income		8,526	12,600	54,247	
Diversification surplus		2,924	3,415	4,292	
Output		90,263	242,215	537,547	
Variable Costs:					
Concentrates		6,862	15,478	13,790	
Roughages		332	191	1,052	
Keep taken		280	607	1,214	
Vet and medicine		980	1,544	2,484	
Sundry livestock expenses		1,734	2,096	4,651	
Seeds		4,542	16,306	35,871	
Fertiliser and lime		10,356	28,593	54,634	
Crop sprays		4,217	19,737	41,940	
Other crop expenses		1,790	6,048	16,660	
Total Variable Costs		31,093	90,600	172,296	
Farm Gross Margin		59,170	151,615	365,251	
Fixed Costs:					
Paid labour		592	7,895	46,730	
Power and machinery		21,089	55,938	98,256	
Overheads		11,996	24,922	46,987	
Depreciation		14,516	38,374	78,297	
Rent and interest		2,087	15,417	68,201	
Total Fixed Costs		50,280	142,546	338,471	
Profit		8,890	9,069	26,780	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year General Cropping

FINANCIAL PERFORMANCE

Profit - £ per adjusted hectare

		Physical Farm Size			Hppor 259/*
	•	< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		5	9	17	
Size in hectares (adjusted)		80.4	149.9	300.7	
Franco de dás se		0		-1	
Farm Output from:	£ per adjusted hectare				
Milk		400	400	00	
Cattle		138	133	96	
Sheep and wool		101	17	13	
Other livestock			84	35	
Cereals		294	534	454	
Other crops		273	558	830	
BPS & coupled payments~		174	184	160	
LFASS				5	
Sundry farm income		106	84	180	
Diversification surplus		36	23	14	
Output		1,123	1,616	1,787	
Variable Costs:					
Concentrates		85	103	46	
Roughages		4	1	3	
Keep taken		3	4	4	
Vet and medicine		12	10	8	
Sundry livestock expenses		22	14	15	
Seeds:		56	109	119	
Fertiliser and lime		129	191	182	
Crop sprays		52	132	139	
Other crop expenses		22	40	55	
Total Variable Costs		387	605	573	
Farm Gross Margin		736	1,012	1,214	
Fixed Costs:					
Paid labour		7	53	155	
Power and machinery		262	373	327	
Overheads		149	166	156	
Depreciation		181	256	260	
Rent and interest		26	103	227	
Total Fixed Costs		625	951	1,125	
Profit		111	61	89	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year General Cropping

FINANCIAL PERFORMANCE

Profit as a % of output

	ont as a 70 or	Physical Farm Size			Ll 050/*
		< 100 ha	100 - 175 ha	> 175 ha	Upper 25%*
Number of farms		5	9	17	
Size in hectares (adjusted)		80.4	149.9	300.7	
Farm Output from:			% of output		
Milk					
Cattle		12	8	5	
Sheep and wool		9	1	1	
Other livestock			5	2	
Cereals		26	33	25	
Other crops		24	35	46	
BPS & coupled payments~		16	11	9	
LFASS				0	
Sundry farm income		9	5	10	
Diversification surplus		3	1	1	
Output		100	100	100	
Variable Costs:					
Concentrates		8	6	3	
Roughages		0	0	0	
Keep taken		0	0	0	
Vet and medicine		1	1	0	
Sundry livestock expenses		2	1	1	
Seeds:		5	7	7	
Fertiliser and lime		11	12	10	
Crop sprays		5	8	8	
Other crop expenses		2	2	3	
Total Variable Costs		34	37	32	
Farm Gross Margin^		66	63	68	
Fixed Costs:					
Paid labour		1	3	9	
Power and machinery		23	23	18	
Overheads		13	10	9	
Depreciation		16	16	15	
Rent and interest		2	6	13	
Total Fixed Costs		56	59	63	
Profit [^]		10	4	5	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year General Cropping

LIVESTOCK SALES

	Ph	ysical Farm S	ize	Upper 25%*
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25%
Number of farms	5	9	17	
Livestock:	N	umber per far	m	-
Rearing cows		1	4	
Heifers in calf				
Stores over 1 year		2	17	
Stores 6-12 months			2	
Calves			1	
Fat cattle	28	28	25	
Store lambs			20	
Fat lambs	29	30	49	
Fat sheep	1	43	59	
		£ per head		
Rearing cows		911	1059	
Heifers in calf				
Stores over 1 year		1065	1030	
Stores 6-12 months			739	
Calves			405	
Fat cattle	1330	1305	1324	
Store lambs			51.14	
Fat lambs	83.08	65.30	68.39	
Fat sheep	 69.50	84.72	80.65	

LIVESTOCK PURCHASES

	Physical Farm Size			Upper 25%*
	< 100 ha	100 - 175 ha	> 175 ha	Opper 25 %
Number of farms	5	9	17	
Livestock:	N	umber per far	m	
Rearing cows		0	1	
Heifers in calf				
Stores over 1 year	14	15	38	
Stores 6-12 months	20	6	23	
Calves		0	0	
Store lambs		44	104	
		£ per head		
Rearing cows		1875	1352	
Heifers in calf				
Stores over 1 year	998	1087	833	
Stores 6-12 months	914	848	714	
Calves		500	1833	
Store lambs		55.53	49.21	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year General Cropping

CROP YIELDS

		Physical Farm Size			Upper 25%
		< 100 ha	100 - 175 ha	> 175 ha	Opper 25 %
Number of farms		5	9	17	
Crop yield:		To	nnes per hect	are	
Wheat		6.5	9.2	8.9	
Barley		5.9	7.0	6.5	
Oats and mixed cereals				5.7	
Potatoes		36.6	42.7	40.6	
Oil seed rape			4.5	3.7	
			£ per hectare		
Crop output:					
Wheat		614	1,069	1,027	
Barley		610	822	758	
Oats and mixed cereals				605	
Potatoes		3,663	5,646	7,678	
Potato land let		778	829	1,009	
Oil seed rape			1,213	1,153	
Other cash crops			5,668	516	
Other cash crops land let		905	406	773	
	£ per tonne				
Average prices (current crop year sales):					
Wheat		94	118	118	
Barley		97	123	121	
Oats and mixed cereals				106	
Potatoes		100	134	200	
Oil seed rape			291	309	

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Dairy Farms PHYSICAL DATA

	Physical Farm Size				
			Over 120 ha	Upper 25%*	
Number of farms	6	80 - 120 na 8	34	+	
-				12	
Crops:	THE	ectares per fa		0.5	
Wheat		1.4			
Barley		2.7	6.9	4.9	
Oats & mixed cereals					
Potatoes					
Potato land let					
Oil seed rape					
Other cash crops					
Other cash crops land let			1.3		
Set-aside and fallow			0.3		
Roots and arable fodder	1.7	2.0			
Grass principally for Hay	1.3		2.1	0.7	
Silage	42.2	48.3			
Grazing	18.7	39.7	84.3		
Rough grazing	0.8	4.8			
Total farm area	64.7	98.9			
Total adjusted area	64.2	96.2		213.3	
Total forage area	64.2	92.1	187.4	207.9	
		Percent	1	7	
Proportion of rough grazing	1	4		12	
Livestock:		je numbers p		7	
Dairy cows	105	123	220	204	
Rearing cows			8	15	
Cattle over 2 years	29	22	43	27	
Cattle 1 to 2 years	48	44	81	63	
Cattle under 1 year	62	92	148	148	
Ewes		5	80	168	
Other sheep	10	4	98	201	
	Units per farm				
Total grazing livestock units	181	201	376	354	
GLU's per forage hectare	2.8	2.2	2.0	1.7	
		Percentage			
Dairy cows as % of GLU	58	61	59	58	

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Dairy Farms

FINANCIAL PERFORMANCE

Profit - £ per farm

	Ph			
		<u> </u>	Over 120 ha	Upper 25%*
Number of farms	6	8	34	12
Size in hectares (adjusted)	64.2	96.2	199.1	213.3
Number of dairy cows	105	123	220	204
Farm Output from:	•	£ per farm	•	•
Milk	182,368	193,710	365,717	372,752
Cattle	30,477	48,375	83,212	106,612
Sheep and wool	623	1,103	7,693	15,311
Other livestock	1,256	-9	-2	3
Cereals		2,389	7,372	3,568
Other crops	771	1,796	3,690	3,264
BPS & coupled payments~	13,526	19,663	37,868	40,146
LFASS			2,535	3,491
Sundry farm income	3,826	6,832	15,449	24,608
Diversification surplus	-2,230	3,368	116	1,351
Output	230,616	277,227	523,651	571,106
Variable Costs:				
Concentrates	87,140	99,938	156,688	132,422
Roughages	11,088	7,531	12,677	14,382
Keep taken	6,246	1,662	4,437	4,395
Vet and medicine	10,322	12,525	18,391	14,315
Sundry livestock expenses	17,810	21,742	34,266	33,214
Seeds	359	1,112	3,149	2,347
Fertiliser and lime	11,453	14,003	29,147	26,244
Crop sprays	911	1,355	3,493	2,377
Other crop expenses	1,886	2,041	3,923	3,272
Total Variable Costs	147,215	161,908	266,171	232,967
Farm Gross Margin	83,401	115,319	257,480	338,138
Fixed Costs:				
Paid labour	1,812	16,527	50,196	48,502
Power and machinery	36,131	35,611	66,850	57,570
Overheads	20,667	23,886	32,631	31,125
Depreciation	41,976	40,882	72,307	65,152
Rent and interest	9,006	10,244	22,183	18,418
Total Fixed Costs	109,592	127,149	244,167	220,768
Profit	-26,191	-11,831	13,313	117,371

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Dairy Farms

FINANCIAL PERFORMANCE

Profit - £ per adjusted hectare

	<u> </u>				
		Ph	ysical Farm S	Size	Upper 25%*
		Under 80 ha	80 - 120 ha	Over 120 ha	Opper 2070
Number of farms		6	8	34	12
Size in hectares (adjusted)		64.2	96.2	199.1	213.3
Number of dairy cows		105	123	220	204
Farm Output from:		£ per	adjusted he	ectare	
Milk		2,841	2,013	1,837	1,747
Cattle		475	503	418	500
Sheep and wool		10	11	39	72
Other livestock		20	0	0	0
Cereals			25	37	17
Other crops		12	19	19	15
BPS & coupled payments~		211	204	190	188
LFASS				13	16
Sundry farm income		60	71	78	115
Diversification surplus		-35	35	1	6
Output		3,592	2,881	2,630	2,677
Variable Costs:					
Concentrates		1,357	1,039	787	621
Roughages		173	78	64	67
Keep taken		97	17	22	21
Vet and medicine		161	130	92	67
Sundry livestock expenses		277	226	172	156
Seeds:		6	12	16	11
Fertiliser and lime		178	146	146	123
Crop sprays		14	14	18	11
Other crop expenses		29	21	20	15
Total Variable Costs		2,293	1,683	1,337	1,092
Farm Gross Margin		1,299	1,198	1,293	1,585
Fixed Costs:					
Paid labour		28	172	252	227
Power and machinery		563	370	336	270
Overheads		322	248	164	146
Depreciation		654	425	363	305
Rent and interest		140	106	111	86
Total Fixed Costs		1,707	1,321	1,226	1,035
Profit		-408	-123	67	550

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Dairy Farms

FINANCIAL PERFORMANCE

Profit as a % of output

	Ph	Upper 25%*		
	Under 80 ha	80 - 120 ha	Over 120 ha	SPP0: 2070
Number of farms	6	8	34	12
Size in hectares (adjusted)	64.2	96.2	199.1	213.3
Number of dairy cows	105			204
Farm Output from:		% of output		
Milk	79	70	70	65
Cattle	13	17	16	19
Sheep and wool	0	0	1	3
Other livestock	1	0	0	0
Cereals		1	1	1
Other crops	0	1	1	1
BPS & coupled payments~	6	7	7	7
LFASS			0	1
Sundry farm income	2	2	3	4
Diversification surplus	-1	1	0	0
Output	100	100	100	100
Variable Costs:				
Concentrates	38	36	30	23
Roughages	5	3	2	3
Keep taken	3	1	1	1
Vet and medicine	4	5	4	3
Sundry livestock expenses	8	8	7	6
Seeds:	0	0	1	0
Fertiliser and lime	5	5	6	5
Crop sprays	0	0	1	0
Other crop expenses	1	1	1	1
Total Variable Costs	64	58	51	41
Farm Gross Margin^	36	42	49	59
Fixed Costs:				
Paid labour	1	6	10	8
Power and machinery	16	13	13	10
Overheads	9	9	6	5
Depreciation	18	15	14	11
Rent and interest	4	4	4	3
Total Fixed Costs	48	46	47	39
Profit	0	0	3	21

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

Alf a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Dairy Farms LIVESTOCK SALES

	IVESTOCKS				
		Ph	Upper 25%*		
		Under 80 ha	80 - 120 ha	Over 120 ha	Opper 25%
Number of farms		6	8	34	12
Livestock:		N	umber per fai	rm	
Dairy cows		31	33	49	43
Heifers in calf		3	1	2	2
Stores over 1 year		5	29	53	49
Stores 6-12 months		3	2	3	3
Calves		22	16	32	25
Fat cattle		13	3	9	8
Store lambs					
Fat lambs			0	82	154
Fat sheep		20		23	44
			£ per head		
Dairy cows		526	579	516	506
Heifers in calf		1100	1983	1092	1187
Stores over 1 year		1090	786	841	872
Stores 6-12 months		359	400	663	729
Calves		146	163	155	106
Fat cattle		1003	1090	1020	1062
Store lambs					
Fat lambs			77.50	61.72	59.94
Fat sheep		84.19		74.70	75.76

LIVESTOCK PURCHASES

	Physical Farm Size			Upper 25%*
	Under 80 ha	80 - 120 ha	Over 120 ha	Opper 25%
Number of farms	6	8	34	12
Livestock:	N	umber per fai	m	
Dairy cows	1	1	9	23
Heifers in calf			1	2
Stores over 1 year			0	0
Stores 6-12 months			0	1
Calves			1	
Store lambs	20		19	5
		£ per head		
Dairy cows	1220	1468	834	796
Heifers in calf			1348	1302
Stores over 1 year			856	856
Stores 6-12 months			698	409
Calves			217	
Store lambs	51.77		42.67	27.59

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Dairy Farms CROP YIELDS

	Physical Farm Size			Upper 25%*
	Under 80 ha	80 - 120 ha	Over 120 ha	Opper 25%
Number of farms	6	8	34	12
Crop yield:	Tor	nnes per hect	tare	
Wheat		8.6	9.5	9.8
Barley		4.3	6.3	6.5
Oats and mixed cereals				
Potatoes				
Oil seed rape				
Crop output:		£ per hectare)	
Wheat		901	1,004	1,034
Barley		409	604	616
Oats and mixed cereals				
Potatoes				
Potato land let				
Oil seed rape				
Other cash crops				
Other cash crops land let			222	
Average prices (current crop year sales):		£ per tonne		
Wheat				
Barley				
Oats and mixed cereals				
Potatoes				
Oil seed rape				

2015 Crop Year Dairy Farms

MILK AND GRAZING LIVESTOCK OUTPUT

	SIGALINO LIVE		. • .		
		Physical Farm Size			
		Under 80 ha	80 - 120 ha	Over 120 ha	Upper 25%*
Number of farms		6	8	34	12
			Litres		
Milk production:					
per farm		810,619	968,405	1,612,366	1,505,206
per cow		7,714	7,873	7,320	7,388
per forage hectare		12,626	10,517	8,603	7,240
			%		
% winter milk		49%	50%	49%	51%
		-	pence		
Price per litre		22.50	20.02	22.70	24.79
	£				
Milk output per cow		1,735	1,575	1,660	1,829
Grazing livestock output per forage					
hectare		3,325	2,641	2,436	2,380

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Cattle & Sheep (Lowland)

PHYSICAL DATA

	Physical F	arm Size	Upper 25%*		
	Under 100 Ha	Over 100 Ha	Opper 25%		
Number of farms	9	3			
Crops:	Hectares	per farm			
Wheat					
Barley	9.5	6.8			
Oats & mixed cereals	0.8				
Potatoes					
Potato land let	0.6				
Oil seed rape					
Other cash crops					
Other cash crops land let	1.2				
Set-aside and fallow	0.0				
Roots and arable fodder	2.9				
Grass principally for Hay	1.0				
Silage	18.1	46.1			
Grazing	39.1	147.1			
Rough grazing	7.8	38.4			
Total farm area	80.9	238.4			
Total adjusted area	73.7	207.7			
Total forage area	61.6	200.9			
Livestock:	Average num	-			
Rearing cows	33	160			
Cattle over 2 years	11	37			
Cattle 1 to 2 years	47	46			
Cattle under 1 year	53	139			
Ewes	79	316			
Other sheep	131	276			
<u> </u>		Units per farm			
Total grazing livestock units	98	266			
GLU's per forage hectare	1.6	1.3			

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Cattle & Sheep (Lowland)

FINANCIAL PERFORMANCE Profit - £ per farm

Physical Farm Size								
	Under 10		Over 100 Ha	Upper 25%*				
Number of forms		ло па						
Number of farms	9	70.7	3					
Size in hectares (adjusted)		73.7	207.7					
Farm Output from:	l	£ per	farm					
Milk								
Cattle	4	7,021	136,525					
Sheep and wool		9,096	27,035					
Other livestock		-67	-33					
Cereals		5,073	4,408					
Other crops		2,137	1,899					
BPS & coupled payments~	1	8,609	47,913					
LFASS		1,327	7,841					
Sundry farm income		7,675	5,682					
Diversification surplus		1,740	775					
Output	9	2,611	232,045					
Variable Costs:								
Concentrates	1	5,717	42,930					
Roughages		2,528	2,502					
Keep taken		2,922	1,300					
Vet and medicine		3,104	7,985					
Sundry livestock expenses		5,354	16,434					
Seeds		1,702	1,511					
Fertiliser and lime		8,253	23,077					
Crop sprays		1,320	1,210					
Other crop expenses		1,234	2,277					
Total Variable Costs	4	2,133	99,226					
Farm Gross Margin	5	0,478	132,818					
Fixed Costs:								
Paid labour		2,191	17,020					
Power and machinery	1	5,554	30,752					
Overheads	1	5,855	23,714					
Depreciation	1	1,061	38,131					
Rent and interest		3,127	4,635					
Total Fixed Costs	4	7,788	114,253					
Profit		2,690	18,566					

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Cattle & Sheep (Lowland)

FINANCIAL PERFORMANCE Profit - £ per adjusted hectare

	Physical F	OF0/+	
	Under 100 Ha	Over 100 Ha	Upper 25%*
Number of farms	9	3	
Size in hectares (adjusted)	73.7	207.7	
Farm Output from:	£ per adjus	ted hectare	
Milk			
Cattle	638	657	
Sheep and wool	123	130	
Other livestock	-1	0	
Cereals	69	21	
Other crops	29	9	
BPS & coupled payments~	253	231	
LFASS	18	38	
Sundry farm income	104	27	
Diversification surplus	24	4	
Output	1,257	1,117	
Variable Costs:			
Concentrates	213	207	
Roughages	34	12	
Keep taken	40	6	
Vet and medicine	42	38	
Sundry livestock expenses	73	79	
Seeds:	23	7	
Fertiliser and lime	112	111	
Crop sprays	18	6	
Other crop expenses	17	11	
Total Variable Costs	572	478	
Farm Gross Margin	685	640	
Fixed Costs:			
Paid labour	30	82	
Power and machinery	211	148	
Overheads	215	114	
Depreciation	150	184	
Rent and interest	42	22	
Total Fixed Costs	649	550	
Profit	37	89	

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Cattle & Sheep (Lowland)

FINANCIAL PERFORMANCE Profit as % of output

	Physical F	Hppor 250/*	
	Under 100 Ha	Over 100 Ha	Upper 25%*
Number of farms	9	3	
Size in hectares (adjusted)	73.7	207.7	
Farm Output from:	% of c	output	
Milk			
Cattle	51	59	
Sheep and wool	10	12	
Other livestock	0	0	
Cereals	5	2	
Other crops	2	1	
BPS & coupled payments~	20	21	
LFASS	1	3	
Sundry farm income	8	2	
Diversification surplus	2	0	
Output	100	100	
Variable Costs:			
Concentrates	17	19	
Roughages	3	1	
Keep taken	3	1	
Vet and medicine	3	3	
Sundry livestock expenses	6	7	
Seeds:	2	1	
Fertiliser and lime	9	10	
Crop sprays	1	1	
Other crop expenses	1	1	
Total Variable Costs	45	43	
Farm Gross Margin^	55	57	
Fixed Costs:			
Paid labour	2	7	
Power and machinery	17	13	
Overheads	17	10	
Depreciation	12	16	
Rent and interest	3	2	
Total Fixed Costs	52	49	
Profit^	3	8	

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Cattle & Sheep (Lowland)

LIVESTOCK SALES

	Physical Farm Size				
		Under 100 Ha	Over 100 Ha	Upper 25%*	
Number of farms		9	3		
Livestock:	-	Number	per farm		
Rearing cows		8	31		
Heifers in calf		3			
Stores over 1 year		14	11		
Stores 6-12 months		4	63		
Calves					
Fat cattle		39	58		
Store lambs		12			
Fat lambs		59	358		
Fat sheep		75	10		
		£ per	head		
Rearing cows		904	794		
Heifers in calf		1302			
Stores over 1 year		1051	950		
Stores 6-12 months		307	809		
Calves					
Fat cattle		1292	1238		
Store lambs		20.00			
Fat lambs		66.65	64.68		
Fat sheep		82.33	61.84		

LIVESTOCK PURCHASES

		Physical F	Upper 25%*	
		Under 100 Ha	Over 100 Ha	Opper 25%
Number of farms		9	3	
Livestock:	Number per farm			
Rearing cows		1	4	
Heifers in calf		1	0	
Stores over 1 year		14	11	
Stores 6-12 months		15	8	
Calves		5	6	
Store lambs		22		
		£ per	head	
Rearing cows		1568	1584	
Heifers in calf		1294	4620	
Stores over 1 year		889	990	
Stores 6-12 months		717	468	
Calves		357	328	
Store lambs		53.75		

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year Cattle & Sheep (Lowland)

CROP YIELDS

Physical Farm Size						
				Upper 25%*		
		Under 100 Ha	Over 100 Ha	-		
Number of farms		9	3			
Crop yield:		Tonnes per hectare				
Wheat						
Barley		5.4	5.7			
Oats and mixed cereals		3.3				
Potatoes						
Oil seed rape						
		£ per h	nectare			
Crop output:						
Wheat						
Barley		517	651			
Oats and mixed cereals		305				
Potatoes						
Potato land let		1,038				
Oil seed rape						
Other cash crops						
Other cash crops land let						
·		£ per tonne				
Average prices (current crop year sales):						
Wheat						
Barley		75				
Oats and mixed cereals						
Potatoes						
Oil seed rape						

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Farms

PHYSICAL DATA

	Р	Size	Upper 25%*	
	Under 80 ha	a 80 - 150 ha	Over 150 ha	Opper 25 %
Number of farms	10	31	40	21
Crops:	·	lectares per fa	irm	-
Wheat	1.	1 2.2	22.0	11.7
Barley	17.5	5 37.1	80.0	55.3
Oats & mixed cereals		1.8	5.7	5.0
Potatoes	0.0	o	0.2	0.3
Potato land let		1.5	2.9	1.1
Oil seed rape		1.0	8.4	4.6
Other cash crops		0.7	1.5	
Other cash crops land let	0.8	0.6	1.9	0.5
Set-aside and fallow	0.0	2.1	4.4	2.2
Roots and arable fodder	0.0	2.9	4.1	1.9
Grass principally for Hay	3.3	3.5	3.6	3.6
Silage	11.3	20.7	34.2	30.9
Grazing	21.3	2 40.4	87.6	54.4
Rough grazing	1.	1 4.6	52.3	22.1
Total farm area	56.9	119.1	308.6	193.7
Total adjusted area	56.3	3 115.4	267.0	175.7
Total forage area	36.9	68.4	140.2	95.0
Livestock:	Avera	ige numbers p	er farm	
Rearing cows		34	88	55
Cattle over 2 years		8	19	16
Cattle 1 to 2 years	2	7 50	85	78
Cattle under 1 year	1.	43	92	70
Ewes	84	119	167	109
Other sheep	9	5 149	229	197
	Units per farm			
Total grazing livestock units	5	1 101	200	159
GLU's per forage hectare	1.4	1.5	1.4	1.7

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Farms

FINANCIAL PERFORMANCE

Profit - £ per farm

	From - £ per	Ph			
			80 - 150 ha		Upper 25%*
Number of farms		10	31	40	21
Size in hectares (adjusted)		56.3	115.4	267.0	175.7
Farm Output from:			£ per farm		
Milk				10,149	19,332
Cattle		21,651	54,703	108,218	97,157
Sheep and wool		9,243	13,131	23,259	16,532
Other livestock		387	206	2,463	184
Cereals		9,729	27,222	83,108	50,051
Other crops		2,782	4,929	22,815	10,238
BPS and coupled payments~		11,951	24,284	52,370	35,730
LFASS		428	1,024	4,221	3,083
Sundry farm income		4,991	15,703	22,965	9,115
Diversification surplus		4,382	2,445	7,175	4,069
Output		65,544	143,647	336,744	245,490
Variable Costs:					
Concentrates		10,274	19,160	37,403	28,631
Roughages		374	2,791	2,996	4,367
Keep taken		1,118	1,058	1,859	1,567
Vet and medicine		2,211	3,674	8,001	5,312
Sundry livestock expenses		2,987	4,506	9,445	6,495
Seeds		1,629	4,100	10,349	6,151
Fertiliser and lime		7,602	13,831	35,572	24,144
Crop sprays		1,410	4,309	16,732	8,908
Other crop expenses		974	2,288	7,013	2,957
Total Variable Costs		28,578	55,715	129,369	88,533
Farm Gross Margin		36,965	87,932	207,375	156,958
Fixed Costs:					
Paid labour		335	4,363	22,524	7,341
Power and machinery		10,784	26,528	58,542	29,420
Overheads		11,838	18,586	34,277	17,557
Depreciation		12,026	30,820	56,843	35,836
Rent and interest		2,291	7,971	24,314	14,473
Total Fixed Costs		37,275	88,267	196,499	104,628
Profit		-310	-335	10,876	52,330

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Mixed Farms

FINANCIAL PERFORMANCE

Profit - £ per adjusted hectare

	- ~ por aajao	Physical Farm Size			Hppgr 250/*
		Under 80 ha	80 - 150 ha	Over 150 ha	Upper 25%*
Number of farms		10	31	40	21
Size in hectares (adjusted)		56.3	115.4	267.0	175.7
Farm Output from:		£ pei	ctare		
Milk				38	110
Cattle		384	474	405	553
Sheep and wool		164	114	87	94
Other livestock		7	2	9	1
Cereals		173	236	311	285
Other crops		49	43	85	58
BPS and coupled payments~		212	210	196	203
LFASS		8	9	16	18
Sundry farm income		89	136	86	52
Diversification surplus		78	21	27	23
Output		1,164	1,244	1,261	1,397
Variable Costs:					
Concentrates		182	166	140	163
Roughages		7	24	11	25
Keep taken		20	9	7	9
Vet and medicine		39	32	30	30
Sundry livestock expenses		53	39	35	37
Seeds:		29	36	39	35
Fertiliser and lime		135	120	133	137
Crop sprays		25	37	63	51
Other crop expenses		17	20	26	17
Total Variable Costs		507	483	484	504
Farm Gross Margin		656	762	777	893
Fixed Costs:					
Paid labour		6	38	84	42
Power and machinery		191	230	219	167
Overheads		210	161	128	100
Depreciation		214	267	213	204
Rent and interest		41	69	91	82
Total Fixed Costs		662	765	736	596
Profit		-5	-3	41	298

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

2015 Crop Year Mixed Farms

FINANCIAL PERFORMANCE

Profit as a % of output

	Tont as a 70 of		Size	Lippor 250/*	
		Under 80 ha	80 - 150 ha	Over 150 ha	Upper 25%*
Number of farms		10	31	40	21
Size in hectares (adjusted)		56.3	115.4	267.0	175.7
Farm Output from:			% of output		
Milk				3	8
Cattle		33	38	32	40
Sheep and wool		14	9	7	7
Other livestock		1	0	1	0
Cereals		15	19	25	20
Other crops		4	3	7	4
BPS and coupled payments~		18	17	16	15
LFASS		1	1	1	1
Sundry farm income		8	11	7	4
Diversification surplus		7	2	2	2
Output		100	100	100	100
Variable Costs:					
Concentrates		16	13	11	12
Roughages		1	2	1	2
Keep taken		2	1	1	1
Vet and medicine		3	3	2	2
Sundry livestock expenses		5	3	3	3
Seeds:		2	3	3	3
Fertiliser and lime		12	10	11	10
Crop sprays		2	3	5	4
Other crop expenses		1	2	2	1
Total Variable Costs		44	39	38	36
Farm Gross Margin^		56	61	62	64
Fixed Costs:					
Paid labour		1	3	7	3
Power and machinery		16	18	17	12
Overheads		18	13	10	7
Depreciation		18	21	17	15
Rent and interest		3	6	7	6
Total Fixed Costs		57	61	58	43
Profit^		0	0	3	21

^{*} Upper 25% based on Profit as a % of Output

[~] Includes payments from the Basic Payment Scheme, Scottish Suckler Beef Support Scheme and Scottish Upland Sheep Support

[^] If a positive FGM or Profit is not achieved, a zero is recorded in the above table

2015 Crop Year Mixed Farms

LIVESTOCK SALES

	Ph	ysical Farm S	Size	Upper 25%*
	Under 80 ha	80 - 150 ha	Over 150 ha	Opper 25%
Number of farms	10	31	40	21
Livestock:	N	umber per far	m	-
Rearing cows	0	4	14	6
Heifers in calf		0	1	1
Stores over 1 year	5	17	20	11
Stores 6-12 months		4	8	6
Calves		0	2	0
Fat cattle	37	68	89	105
Store lambs		0	37	19
Fat lambs	72	106	169	102
Fat sheep	33	126	186	183
		£ per head		
Rearing cows	972	858	919	935
Heifers in calf		1400	1771	1644
Stores over 1 year	1053	992	1035	1045
Stores 6-12 months		763	819	958
Calves		286	343	235
Fat cattle	1317	1275	1333	1243
Store lambs		67.50	63.58	55.00
Fat lambs	64.48	68.05	68.46	67.83
Fat sheep	84.01	82.69	84.50	85.12

LIVESTOCK PURCHASES

	Physical Farm Size			Upper 25%*
	Under 80 ha	80 - 150 ha	Over 150 ha	Opper 25 %
Number of farms	10	31	40	21
Livestock:	Number per farm			
Rearing cows	0	2	2	1
Heifers in calf		0	1	1
Stores over 1 year	18	21	30	12
Stores 6-12 months	15	36	22	59
Calves	1	8	2	5
Store lambs	3	82	139	123
	£ per head			
Rearing cows	1325	1426	1311	1674
Heifers in calf		1636	1572	1592
Stores over 1 year	980	1051	1038	918
Stores 6-12 months	772	782	790	736
Calves	337	242	288	236
Store lambs	55.09	51.79	52.13	49.09

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Farms

CROP YIELDS

		Physical Farm Size			Upper 25%*
		Under 80 ha	80 - 150 ha	Over 150 ha	Opper 25%
Number of farms		10	31	40	21
Crop yield:	Tonnes per hectare				-
Wheat		5.0	9.7	9.3	8.6
Barley		5.4	6.0	6.5	6.2
Oats and mixed cereals			6.5	6.4	6.7
Potatoes		19.0		59.8	57.2
Oil seed rape			4.1	4.5	4.5
	£ per hectare				
Crop output:					
Wheat		451	1,071	1,021	935
Barley		530	638	711	646
Oats and mixed cereals			650	666	688
Potatoes		4,829		7,327	7,169
Potato land let			992	926	995
Oil seed rape			1,096	1,215	1,141
Other cash crops			544	1,660	
Other cash crops land let			583	609	419
	£ per tonne				
Average prices (current crop year sales):					
Wheat		90	110	111	112
Barley		102	114	116	110
Oats and mixed cereals			103	110	108
Potatoes		310		120	123
Oil seed rape		_	269	269	255

^{*} Upper 25% based on Profit as a % of Output

2015 Crop Year Mixed Farms

MILK AND GRAZING LIVESTOCK OUTPUT

		Physical Farm Size			Upper 25%*
		Under 80 ha	80 - 150 ha	Over 150 ha	Opper 25%
Number of farms		10	31	40	21
	Litres				
Milk production:					
per farm				34,783	66,254
per cow				8,669	8,669
per forage hectare				248	698
	%				
% winter milk				52%	52%
	pence				
Price per litre				29.19	29.19
	£				
Milk output per cow				2,529	2,529
Grazing livestock output per forage					
hectare		836	992	1,010	1,401

SHEEP PERFORMANCE

	Ph	Physical Farm Size				
	Under 80 ha	80 - 150 ha	Over 150 ha	Upper 25%*		
Number of farms	10	31	40	21		
	N	Number per farm				
Ewes to ram	95	118	182	122		
Ewe deaths	5	5	9	8		
Lambs marked	138	164	272	190		
Lambs disposed	133	160	265	186		
Cast ewes sold	16	20	54	13		
		% Ewes to ram				
Ewe deaths	5	4	5	6		
Lambs marked	146	139	149	156		
Lambs disposed	140	135	146	153		
Cast ewes sold	16	17	30	10		
Wool Sales:		Pence per kilo				
Price received	86	103	102	104		
	£ per 100 ewes tupped					
Value of sales	277	310	305	299		
	Kg po	Kg per 100 ewes tupped				
Weight sold	322	300	298	287		

 $^{^{\}ast}$ Upper 25% based on Profit as a % of Output