1. Under 28 ESU	Farm Business Income	e (£ per farm)
Number of farms in sample	51	51
Average business size (ESU)	17	17
OUTPUTS	<u>2015/16</u>	<u>2014/15</u>
Other cattle	5,607	5,563
Sheep	25,061	27,318
Other livestock	-8	0
Main crops	0	0
By-products, forage and cultivations	499	396
Miscellaneous	4,536	4,133
Basic Payment Scheme	13,776	14,439
Income from energy generation	692	82
Environmental payments	4,980	5,001
TOTAL OUTPUTS	55,143	56,932
INPUTS		
Feeds - purchased concentrates	5,802	6,370
<ul> <li>homegrown concentrates</li> </ul>	0	0
Coarse fodder, tack and stock keep	1,291	1,569
Veterinary and medicines	2,372	2,107
Other livestock costs	3,275	3,275
Fertilisers	2,550	3,134
Seeds - purchased and homegrown	172	175
Other crop costs	1,401	1,489
Labour - paid	409	334
- unpaid	1,872	1,728
- casual	773	744
Machinery - contract	480	807
- repairs	2,497	3,115
- fuels	2,685	3,300
- depreciation	6,531	6,915
General farming costs	6,057	6,189
Land expenses	3,352	2,879
Rent Rental value	1,712	1,750
TOTAL INPUTS	5,956 <b>49,187</b>	5,923 <b>51,803</b>
TOTAL INFOTS	49,107	51,603
NET FARM INCOME (excluding BLSA)	5,956	5,129
Plus :		
Unpaid labour (excludes farmer and spouse)	1,872	1,728
Imputed property costs	5,824	5,822
Less:		
Interest charges	748	867
Ownership charges	1,442	1,449
EADM RUSINESS INCOME	44 460	40 262
FARM BUSINESS INCOME	11,462	10,363

# TABLE B3. Hill sheep farms

# 1. Under 28 ESU (continued)

INCOME MEASURES - £ per farm	2015/16	2014/15
NET FARM INCOME (excluding BLSA)	5,956	5,129
minus manual labour of farmer and spouse	18,711	18,425
plus managerial input of paid managers  MANAGEMENT and INVESTMENT INCOME	0 <b>-12,755</b>	0 <b>-13,296</b>
MANAGEMENT AND INVESTMENT INCOME	-12,755	-13,290
NET FARM INCOME (excluding BLSA)	5,956	5,129
plus net rental value/imputed rent	5,956	5,923
minus occupier's expenses	230	213
minus interest payments	748	867
minus buildings and works depreciation OCCUPIER'S NET INCOME	1,530	1,543
plus other imputed charges	<b>9,404</b> 1,970	<b>8,429</b>
plus fixed asset depreciation	8,061	1,826 8,459
minus valuation changes	443	411
CASH INCOME	18,992	18,303
LAND LITH IOATION - beat areas for		
LAND UTILISATION - hectares per farm	0.00	0.00
Cereals Roots, fodder and other crops	0.00 0.28	0.00 0.34
Grassland - hay	1.18	1.81
- silage	10.60	1.67
- pasture	62.46	62.36
Fallow and land let	1.44	0.95
Rough grazing - sole	31.09	31.09
Bare land and forage hired	2.87	2.87
Woods, roads and buildings	3.76	3.76
TOTAL AREA (actual hectares)	113.68	113.85
TOTAL AREA (effective hectares)	89.34	90.00
Rough grazing - common (effective hectares)	9.17	9.17
TENANT'S CAPITAL - £ per farm		
Machinery	42,160	42,343
Livestock	37,642	37,446
Crops	989	904
Stores	770	831
TOTAL	81,561	81,524
PERFORMANCE INDICATORS		
Lambs reared per ewe (numbers)	1.22	1.21
Finished lamb sales per ewe (numbers)	0.79	0.78
Stocking rate (grazing LU per eff.ha.)	0.79	0.78
Return on tenant's capital (%)	-15.64	-16.31

# 1. Under 28 ESU (continued)

### LIVESTOCK CARRIED - per farm

	Average i	number	Livestock Units		
	2015/16	2014/15	2015/16	2014/15	
Beef cows	5.9	6.3	4.4	4.7	
Other cattle	13.1	12.9	6.5	6.2	
Breeding sheep	458.4	465.3	29.8	30.4	
Other sheep	273.3	279.5	10.9	11.2	

### ASSETS AND LIABILITIES - $\pounds$ per farm

	OWNER (	OCCUPIED	TENA	NTED	MIXED TE	NURE
·	2015/16	2014/15	2015/16	2014/15	2015/16	2014/15
			_	_		
Number of farms	30	29	5	5	16	17
Average farm size - ESU	17.2	17.3	N/A	N/A	17.7	17.6
- actual ha.	106.97	109.36			120.80	116.41
- eff. ha.	82.36	85.34			101.60	97.38
ASSETS						
Agricultural land	577,806	562,657			313,357	339,452
Woodland	10,159	10,329			4,733	4,540
Buildings	7,826	8,432			8,864	9,190
Improvements	4,710	4,241			9,702	8,512
Machinery	42,247	42,351			44,233	43,957
Livestock	37,525	36,082			39,635	40,482
Crops, forage and cultivations	834	627			1,144	1,242
Basic Payment Scheme value	19,991	12,766			22,453	15,277
Stores	814	909			854	881
Credit balances	34,896	33,007			44,971	36,987
TOTAL	736,808	711,401			489,946	500,520
EXTERNAL LIABILITIES						
Long and medium term loans	27,474	27,267			6,340	6,450
Other short term loans	1,016	1,204			1,191	1,542
Overdrafts	5,778	7,235			4,912	4,128
TOTAL	34,268	35,706			12,443	12,120
NET WORTH	702,540	675,695			477,503	488,400
Owner equity (%)	95	95			97	98

2. 28 - 60 ESU	Farm Business Income	(£ per farm)
N I	00	
Number of farms in sample	38	38
Average business size (ESU)	41	41
OUTPUTS	<u>2015/16</u>	<u>2014/15</u>
0.11	45.005	40.470
Other cattle	15,695	16,473
Sheep	62,420	64,808
Other livestock	2 109	-44 156
Main crops By-products, forage and cultivations	825	917
Miscellaneous	5,407	7,001
Basic Payment Scheme	28,598	30,465
Income from energy generation	418	248
Environmental payments	9,590	8,199
TOTAL OUTPUTS	123,064	128,223
	,	•
INPUTS	45 600	10.262
Feeds - purchased concentrates	15,638	18,262
- homegrown concentrates	52	96
Coarse fodder, tack and stock keep	6,572	6,628
Veterinary and medicines	5,664	5,301
Other livestock costs Fertilisers	8,271	8,429
	7,576	7,630
Seeds - purchased and homegrown	613	631
Other crop costs	3,266	3,479
Labour - paid	3,240	2,889
- unpaid	4,613	4,428
- casual	1,529 628	1,119 660
Machinery - contract	5,189	
- repairs - fuels	5,169 5,065	4,661 5,901
- depreciation	11,229	11,812
General farming costs	10,175	10,262
Land expenses	5,019	4,005
Rent	3,167	3,083
Rental value	12,366	12,505
TOTAL INPUTS	109,872	111,781
	·	
NET FARM INCOME (excluding BLSA)	13,192	16,442
Plus :		
Unpaid labour (excludes farmer and spouse)	4,613	4,428
Imputed property costs	12,261	12,400
Less:	2,107	2 200
Interest charges	•	2,399
Ownership charges	2,638	2,805
FARM BUSINESS INCOME	25,321	28,066

# 2. 28 - 60 ESU (continued)

INCOME MEASURES - £ per farm	2015/16	2014/15
NET FARM INCOME (excluding BLSA)	13,192	16,442
minus manual labour of farmer and spouse	21,103	20,714
plus managerial input of paid managers	0	0
MANAGEMENT and INVESTMENT INCOME	-7,911	-4,272
NET FARM INCOME (excluding BLSA)	13,192	16,442
plus net rental value/imputed rent	12,366	12,505
minus occupier's expenses	208	200
minus interest payments	2,107	2,399
minus buildings and works depreciation	2,966	3,128
OCCUPIER'S NET INCOME	20,277	<b>23,220</b> 4,533
plus other imputed charges plus fixed asset depreciation	4,718 14,195	4,533 14,941
minus valuation changes	-1,859	1,119
CASH INCOME	41,049	41,575
LAND UTILISATION - hectares per farm		
Cereals	0.15	0.15
Roots, fodder and other crops	1.26	1.43
Grassland - hay	3.45	3.77
- silage	16.76	17.60
- pasture	112.24	111.86
Fallow and land let	0.48	0.48
Rough grazing - sole	75.06	75.06
Bare land and forage hired	10.86	8.91
Woods, roads and buildings  TOTAL AREA (actual hectares)	4.97 <b>225.23</b>	4.95 <b>224.21</b>
TOTAL AREA (actual nectares)  TOTAL AREA (effective hectares)	168.52	167.52
Rough grazing - common (effective hectares)	30.55	30.55
TENANT'S CAPITAL - £ per farm	70.000	70 500
Machinery Livestock	72,229 94,573	73,506 95,858
Crops	3,987	3,867
Stores	1,328	2,037
TOTAL	172,117	175,268
DEDECOMANCE INDICATORS		
PERFORMANCE INDICATORS  Lambs reared per ewe (numbers)	1.16	1.11
Finished lamb sales per ewe (numbers)	0.75	0.70
Stocking rate (grazing LU per eff.ha.)	0.73	0.70
Return on tenant's capital (%)	-4.60	-2.44

### 2. 28 - 60 ESU (continued)

### LIVESTOCK CARRIED - per farm

	Average r	number	Livestock Units		
	2015/16 2014/15		2015/16	2014/15	
Beef cows	14.3	14.6	10.7	11.0	
Other cattle	31.3	32.6	15.8	16.2	
Breeding sheep	1089.1	1074.5	69.9	69.4	
Other sheep	617.1	607.4	24.7	24.3	
Other livestock	1.0	0.9			

### ASSETS AND LIABILITIES - $\pounds$ per farm

	OWNER	OCCUPIED	TENA	ANTED	MIXED	TENURE
	2015/16	2014/15	2015/16	2014/15	2015/16	2014/15
			_			
Number of farms	23	24	2	2	13	12
Average farm size - ESU	40.8	41.2	N/A	N/A	40.1	40.7
- actual ha.	257.52	251.70			182.91	185.31
- eff. ha.	179.15	176.24			162.20	163.61
ASSETS						
Agricultural land	914,008	920,331			599,437	522,791
Woodland	10,506	10,669			6,746	5,752
Buildings	19,289	20,981			17,007	17,112
Improvements	16,857	15,930			6,809	7,348
Machinery	71,708	73,974			74,337	72,661
Livestock	92,703	91,854			101,034	98,715
Crops, forage and cultivations	4,260	3,983			3,077	3,132
Basic Payment Scheme value	44,618	26,394			39,863	29,863
Stores	1,570	1,832			862	2,768
Credit balances	40,375	26,734			36,245	25,309
TOTAL	1,215,894	1,192,682			885,417	785,451
EXTERNAL LIABILITIES						
Long and medium term loans	67,431	63,353			33,549	39,329
Other short term loans	3,773	4,604			15,439	8,301
Overdrafts	19,890	13,590			7,277	10,392
TOTAL	91,094	81,547			56,265	58,022
NET WORTH	1,124,800	1,111,135			829,152	727,429
Owner equity (%)	93	93			94	93

N/A - liabilities and assets results are not shown when the sub-samples by tenure have 5 or less farms.

3. Over 60 ESU	Farm Business Incom	e (£ per farm)
Number of farms in sample Average business size (ESU)	13 101	13 107
OUTPUTS	<u>2015/16</u>	<u>2014/15</u>
Other cattle	36,024	36,992
Sheep	159,614	174,512
Other livestock	0	-130
Main crops	0	1,103
By-products, forage and cultivations	585	845
Miscellaneous	20,414	15,850
Basic Payment Scheme	59,834	65,231
Income from energy generation	4,484	1,122
Environmental payments	43,973	36,182
TOTAL OUTPUTS	324,928	331,707
INPUTS		
Feeds - purchased concentrates	34,722	37,958
<ul> <li>homegrown concentrates</li> </ul>	192	1,296
Coarse fodder, tack and stock keep	40,970	42,702
Veterinary and medicines	9,585	9,913
Other livestock costs	18,061	18,401
Fertilisers	10,979	11,854
Seeds - purchased and homegrown	2,052	1,902
Other crop costs	9,674	11,308
Labour - paid	12,263	11,161
- unpaid	17,917	20,289
- casual	4,702	4,852
Machinery - contract	1,079	2,726
- repairs	10,037	10,789
- fuels	10,390	13,169
- depreciation	25,090	23,223
General farming costs	21,295	20,841
Land expenses	10,664	8,173
Rent Rental value	4,119	4,988
TOTAL INPUTS	34,617 <b>278,408</b>	35,365
TOTAL INFUTS	270,400	290,910
NET FARM INCOME (excluding BLSA)	46,520	40,797
Plus :		
Unpaid labour (excludes farmer and spouse)	17,917	20,289
Imputed property costs	34,535	35,283
Less:		
Interest charges	8,183	6,511
Ownership charges	7,304	7,444
FARM BUSINESS INCOME	83,485	82,414

# 3. Over 60 ESU (continued)

INCOME MEASURES - £ per farm	<u>2015/16</u>	2014/15
NET FARM INCOME (excluding BLSA)	46,520	40,797
minus manual labour of farmer and spouse	17,737	16,965
plus managerial input of paid managers	0	0
MANAGEMENT and INVESTMENT INCOME	28,783	23,832
NET FARM INCOME (excluding BLSA)	46,520	40,797
plus net rental value/imputed rent	34,617	35,365
minus occupier's expenses	351	398
minus interest payments	8,183	6,511
minus buildings and works depreciation	7,951	8,130
OCCUPIER'S NET INCOME	<b>64,652</b>	61,123
plus other imputed charges plus fixed asset depreciation	17,994 33,042	20,366 31,353
minus valuation changes	3,118	-1,197
CASH INCOME	112,570	114,039
LAND UTILISATION - hectares per farm		
Cereals	0.00	1.49
Roots, fodder and other crops	3.96	3.77
Grassland - hay	3.61 28.68	4.67 29.45
- silage - pasture	257.54	265.00
Fallow and land let	0.81	0.00
Rough grazing - sole	299.96	299.96
Bare land and forage hired	59.87	61.39
Woods, roads and buildings	14.73	14.73
TOTAL AREA (actual hectares)	669.16	680.46
TOTAL AREA (effective hectares)	431.85	443.15
Rough grazing - common (effective hectares)	31.78	31.78
TENANT'S CADITAL & nor form		
TENANT'S CAPITAL - £ per farm  Machinery	178,364	168,809
Livestock	252,959	248,414
Crops	4,908	4,700
Stores	1,947	2,758
TOTAL	438,178	424,681
PERFORMANCE INDICATORS		
Lambs reared per ewe (numbers)	1.13	1.12
Finished lamb sales per ewe (numbers)	0.95	0.91
Stocking rate (grazing LU per eff.ha.)	0.80	0.80
Return on tenant's capital (%)	6.57	5.61

### 3. Over 60 ESU (continued)

### LIVESTOCK CARRIED - per farm

	Average ı	number	Livestock Units		
	<u>2015/16</u>	2014/15	2015/16	2014/15	
Beef cows	30.5	29.9	22.9	22.4	
Other cattle	81.2	84.0	46.0	48.3	
Breeding sheep	2696.6	2803.7	189.5	197.5	
Other sheep	2169.1	2084.1	86.8	83.9	
Other livestock	2.0	2.2			

### ASSETS AND LIABILITIES - £ per farm

	OWNER (	OCCUPIED 2014/15	TENA 2015/16	ANTED 2014/15	MIXED TE 2015/16	ENURE 2014/15
Number of farms Average farm size - ESU - actual ha eff. ha.	5 N/A	4 N/A	1 N/A	1 N/A	7 69.0 366.74 221.48	8 71.4 376.88 242.08
ASSETS Agricultural land Woodland Buildings Improvements Machinery Livestock Crops, forage and cultivations Basic Payment Scheme value Stores Credit balances TOTAL					938,026 4,697 38,025 36,476 138,322 158,006 3,540 66,221 1,585 74,611 <b>1,459,509</b>	987,828 5,353 38,659 32,342 132,429 157,467 3,673 46,779 2,179 50,581 <b>1,457,290</b>
EXTERNAL LIABILITIES Long and medium term loans Other short term loans Overdrafts TOTAL  NET WORTH					135,057 5,658 32,321 <b>173,036</b> <b>1,286,473</b>	165,623 8,459 21,303 <b>195,385</b> <b>1,261,905</b>
Owner equity (%)					88	87

4. All sizes	Farm Business Income	e (£ per farm)
Number of farms in sample	102	102
Average business size (ESU)	37	38
(	•	
OUTPUTS	<u>2015/16</u>	<u>2014/15</u>
Other cattle	13,242	13,633
Sheep	56,128	60,045
Other livestock	-3	-33
Main crops	40	199
By-products, forage and cultivations	631	647
Miscellaneous	6,884	6,694
Basic Payment Scheme	25,168	26,883
Income from energy generation Environmental payments	1,073	276 10,166
TOTAL OUTPUTS	11,667 <b>114,830</b>	118,510
TOTAL GOTFOTS	114,030	110,510
INPUTS		
Feeds - purchased concentrates	13,152	14,826
- homegrown concentrates	44	201
Coarse fodder, tack and stock keep	8,316	8,696
Veterinary and medicines	4,518	4,292
Other livestock costs	7,021	7,123
Fertilisers	5,497	5,920
Seeds - purchased and homegrown	576 3 150	565 3,482
Other crop costs Labour - paid	3,150 2,974	2,666
- unpaid	4,938	5,099
- casual	1,555	1,408
Machinery - contract	611	997
- repairs	4,461	4,669
- fuels	4,554	5,526
- depreciation	10,646	10,818
General farming costs	9,533	9,574
Land expenses	4,905	3,973
Rent	2,561	2,660
Rental value	11,997	12,127
TOTAL INPUTS	101,009	104,622
NET FARM INCOME (excluding BLSA)	13,821	13,888
Plus:		
Unpaid labour (excludes farmer and spouse)	4,938	5,099
Imputed property costs	11,881	12,027
Less:		
Interest charges	2,202	2,157
Ownership charges	2,635	2,718
FARM BUSINESS INCOME	25,803	26,139

# TABLE B3. Hill sheep farms

# 4. All sizes (continued)

INCOME MEASURES - £ per farm	<u>2015/16</u>	2014/15
NET FARM INCOME (excluding BLSA)	13,821	13,888
minus manual labour of farmer and spouse	19,478	19,092
plus managerial input of paid managers	0	0
MANAGEMENT and INVESTMENT INCOME	-5,657	-5,204
NET FARM INCOME (excluding BLSA)	13,821	13,888
plus net rental value/imputed rent	11,997	12,127
minus occupier's expenses	237	232
minus interest payments	2,202	2,157
minus buildings and works depreciation	2,883	2,973
OCCUPIER'S NET INCOME plus other imputed charges	<b>20,496</b> 5,036	<b>20,653</b> 5,197
plus fixed asset depreciation	13,530	13,792
minus valuation changes	-74	470
CASH INCOME	39,136	39,172
LAND UTILISATION - hectares per farm		
Cereals	0.06	0.25
Roots, fodder and other crops	1.11	1.18
Grassland - hay	2.33	2.91
- silage	15.20	15.65
- pasture	105.87	106.63
Fallow and land let	1.00	0.65
Rough grazing - sole	81.74	81.74
Bare land and forage hired	13.11	12.58
Woods, roads and buildings	5.61	5.60
TOTAL AREA (actual hectares)	220.42	221.59
TOTAL AREA (effective hectares)  Rough grazing - common (effective hectares)	<b>162.49</b> 20.02	<b>163.89</b> 20.02
Rough grazing - common (enective nectares)	20.02	20.02
TENANT'S CAPITAL - £ per farm		
Machinery	70,721	70,071
Livestock	86,294	86,095
Crops	2,605	2,492
Stores	1,128	1,526
TOTAL	160,748	160,184
PERFORMANCE INDICATORS		
Lambs reared per ewe (numbers)	1.13	1.12
Finished lamb sales per ewe (numbers)	0.95	0.91
Stocking rate (grazing LU per eff.ha.)	0.80	0.80
Return on tenant's capital (%)	-3.52	-3.25

### TABLE B3. Hill sheep farms

### 4. All sizes (continued)

### LIVESTOCK CARRIED - per farm

	Average i	number	Livestock Units		
	2015/16	2014/15	2015/16	2014/15	
Beef cows	12.2	12.4	9.1	9.3	
Other cattle	28.6	29.3	15.0	15.3	
Breeding sheep	978.6	990.3	65.1	66.2	
Other sheep	643.0	631.7	25.7	25.3	
Other livestock	0.6	0.6			

### ASSETS AND LIABILITIES - $\pounds$ per farm

	OWNER 2015/16	OCCUPIED 2014/15	TENA 2015/16	ANTED 2014/15	MIXED 2015/16	TENURE 2014/15
Number of farms Average farm size - ESU - actual ha eff. ha.	58	57	8	8	36	37
	37.0	38.0	38.9	38.6	35.8	36.7
	250.07	249.74	209.13	214.88	191.05	195.07
	171.90	171.86	164.93	170.68	146.79	150.14
ASSETS Agricultural land Woodland Buildings Improvements Machinery Livestock Crops, forage and cultivations Basic Payment Scheme value Stores Credit balances TOTAL	983,021 14,113 16,679 15,445 71,328 87,793 2,794 38,568 1,289 44,535 <b>1,275,565</b>	976,028 14,295 18,063 14,451 70,565 85,765 2,552 23,583 1,557 36,144 <b>1,243,003</b>	0 5,637 5,843 54,285 82,048 2,586 36,928 546 21,087 <b>208,960</b>	0 6,117 6,341 55,806 95,083 2,577 23,774 170 5,228 <b>195,096</b>	538,127 5,453 17,475 13,863 73,399 84,823 2,308 37,250 999 47,584 <b>821,281</b>	539,103 5,109 18,131 13,287 72,395 84,662 2,381 26,819 1,773 36,139 <b>799,799</b>
EXTERNAL LIABILITIES Long and medium term loans Other short term loans Overdrafts TOTAL  NET WORTH  Owner equity (%)	60,548	50,750	14,701	15,212	41,194	51,529
	4,353	2,901	7,920	8,514	7,205	5,230
	24,133	16,700	38,729	45,887	11,096	9,873
	<b>89,034</b>	<b>70,351</b>	<b>61,350</b>	<b>69,613</b>	<b>59,495</b>	<b>66,632</b>
	<b>1,186,531</b>	<b>1,172,652</b>	<b>147,610</b>	<b>125,483</b>	<b>761,786</b>	<b>733,167</b>