

Appendix 7

Agricultural and Horticultural census figures



England 2013 County / Unitary Authority⁽³⁾

Lincolnshire

Table 1. Commercial holding counts and holding areas by farm size⁽¹⁾⁽²⁾

Farm size - counts

<5ha			5<20ha		
Number of holdings			Number of holdings		
2010	2013	% difference	2010	2013	% difference
362	383	6	767	708	- 8

20<50ha			50<100ha		
Number of holdings			Number of holdings		
2010	2013	% difference	2010	2013	% difference
638	615	- 4	579	567	- 2

≥100ha		
Number of holdings		
2010	2013	% difference

1 334	1 304	- 2
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Farm size - areas				
Farmed area 2013 (hectares)				
<5ha	5<20ha	20<50ha	50<100ha	≥100ha

685	7 679	20 633	40 834	413 696
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Total holdings			
Number of holdings			Farmed area (hectares)
2010	2013	% difference	2013

3 680	3 577	- 3	483 527
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Table 2. Commercial holding counts by farm type ⁽¹⁾⁽²⁾⁽³⁾

Farm type - counts

Cereals			General Cropping		
Number of holdings			Number of holdings		
2010	2013	2013 (SO 2010 coefficients)	2010	2013	2013 (SO 2010 coefficients)
1 370	1 310	1369	937	915	851

Horticulture			Specialist Pigs		
Number of holdings			Number of holdings		
2010	2013	2013 (SO 2010 coefficients)	2010	2013	2013 (SO 2010 coefficients)
306	259	262	57	57	57

Specialist Poultry			Dairy		
Number of holdings			Number of holdings		
2010	2013	2013 (SO 2010 coefficients)	2010	2013	2013 (SO 2010 coefficients)
162	178	176	39	34	32

Grazing Livestock (LFA) ⁽⁴⁾			Grazing Livestock (Lowland)		
Number of holdings			Number of holdings		
2010	2013	2013 (SO 2010 coefficients)	2010	2013	2013 (SO 2010 coefficients)
0	0	0	519	522	533

Mixed			Other ⁽⁵⁾		
Number of holdings			Number of holdings		
2010	2013	2013 (SO 2010 coefficients)	2010	2013	2013 (SO 2010 coefficients)
253	249	244	37	53	53

Farm type - areas

Farmed area: 2013 (hectares) using 2010 standard output co-efficients

Cereals	General Cropping	Horticulture	Specialist Pigs	Specialist Poultry	Dairy
256 662	147 483	15 944	2 378	3 612	4 059

Grazing Livestock (LFA) ⁽⁵⁾	Grazing Livestock (lowland)	Mixed	Other ⁽⁶⁾
0	16 412	36 268	708

Total holdings			
Number of holdings			Farmed area (hectares)
2010	2013	% difference	2013
3 680	3577	- 3	483 527

Table 3. Land-use on commercial holdings⁽¹⁾⁽²⁾

Land use

Farmed area			Rented area ⁽³⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference
484 219	483 527	0	165 416	166 046	13

Owned land			Arable crops & bare fallow/GAEC12 land ⁽⁴⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

323 141	324 726	0	374 361	376 159	0
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Temporary grass ⁽⁵⁾			Permanent grass ⁽⁶⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

12 467	14 261	14	47 196	46 397	- 2
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Rough grazing ⁽⁷⁾			Farm woodland		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

2 069	1 725	- 17	8 555	8 659	1
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Table 4. Arable crops on commercial holdings⁽¹⁾⁽²⁾

Arable crops

Wheat			Winter barley		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

189 917	164 011	- 14	18 783	15 104	- 20
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Spring barley			Oats		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

15 528 32 512 109 | 2 279 3 120 37 |

Total cereals			Potatoes		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

227 828 215 789 - 5 | 12 436 11 858 - 5 |

Sugar beet ⁽³⁾			Field beans		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

20 510 20 970 2 | 15 240 11 579 - 24 |

Peas for harvesting dry			Oilseed rape ⁽⁴⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

4 537 2 696 - 41 | 70 711 79 835 13 |

Crops for stockfeed ⁽⁵⁾			Maize ⁽⁶⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference

1 676 2 820 68 | 1 944 3 878 99 |

Bare fallow/GAEC12 land ⁽⁷⁾		
area (hectares)		
2010	2013	% difference
12 410	20 876	68

Table 5. Horticultural crops on commercial holdings⁽¹⁾⁽²⁾

Horticultural crops⁽³⁾

Peas and beans			All other veg and salad		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference
8 272	8 639	4	18 517	16 311	- 12

Total vegetables grown in open			Glasshouse and protected crops ⁽⁴⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference
26 789	24 950	- 7	89	89	0

Top fruit			Small fruit ⁽⁵⁾		
area (hectares)			area (hectares)		
2010	2013	% difference	2010	2013	% difference
36	62	72	127	108	- 15

Hardy nursery stock ⁽⁶⁾		
area (hectares)		
2010	2013	% difference

2 139 1 715 - 20 |

Table 6. Livestock on commercial holdings⁽¹⁾⁽²⁾

Cattle⁽³⁾⁽⁴⁾ (sourced from the Cattle Tracing System)

Dairy breeding herd			Total dairy		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference

| 6 574 6 060 - 8 | 11 827 11 203 - 5 |

Beef breeding herd			Total beef		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference

19 583 19 148 - 2 | 45 607 45 854 1 |

Male 2 years and over			Male less than 2 years		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference

4 454 4 232 - 5 | 28 917 29 592 2 |

Total cattle		
Number of livestock		
2010	2013	% difference

90 804	90 881	0
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Pigs

Breeding pigs			Fattening pigs (incl. barren sows)		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference

21 026	19 414	- 8	130 197	149 639	15
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Total pigs		
Number of livestock		
2010	2013	% difference

151 222	169 053	12
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Sheep

Female breeding flock			Rams		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference

57 998	66 244	14	1 583	1 793	13
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Lambs under 1yr			Total sheep and lambs		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference
70 361	70 256	0	136 064	140 512	3

Goats			Horses		
Total goats			Total horses		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference
614	890	45	3 199	3 086	- 4

Poultry

Laying and breeding fowl			Broilers (table chicken)		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference
3 438 251	2 695 502	- 22	8 661 569	9 971 101	15

Ducks			Geese		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference
359 029	321 951	- 10	889	928	4

Turkeys			Total poultry		
Number of livestock			Number of livestock		
2010	2013	% difference	2010	2013	% difference
774 244	1 044 630	35	13 325 479	14 146 685	6

Table 7. Agricultural labour force on commercial holdings⁽¹⁾⁽²⁾

Farm labour⁽³⁾

Farmers, partners, directors and spouses full time			Farmers, partners, directors and spouses part time		
Number of people			Number of people		
2010	2013	% difference	2010	2013	% difference
3 013	3 098	3	2 778	2 689	- 3

Salaried managers			Regular workers full time		
Number of people			Number of people		
2010	2013	% difference	2010	2013	% difference
758	733	- 3	2 894	2 854	- 1

Regular workers part time			Casual workers		
Number of people			Number of people		
2010	2013	% difference	2010	2013	% difference
995	995	0	2 497	2 903	16

Total labour		
Number of people		
2010	2013	% difference

12 935
13 272
3

LINCOLNSHIRE

Total holdings

6 615

Farm Types

Number of holdings

Cereals	General Cropping	Horticulture	Specialist Pigs	Specialist Poultry	Dairy	Grazing Livestock (LFA)	Grazing Livestock (lowland)
1 772	1 190	473	77	295	57	0	629

Mixed Other

305 1 817

Farm size

Number of holdings

<5 ha 5<20 ha 20<50 ha 50<100 ha >=100 ha

2 683 1 021 792 673 1 446

Land use

Farmed Area		Rented land		Owned land		Crops & bare fallow	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)
6 042	513 502	2 555	179 066	5 294	334 639	3 768	391 509

Temporary grass		Permanent grass		Rough grazing (sole right)		Woodland	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

873	10 847	3 170	45 598	482	3 388	1 030	8 907
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Set-aside		All other land	
Number of holdings	Area (ha)	Number of holdings	Area (ha)

2 592	43 193	1 732	10 095
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Arable crops

Wheat		Winter Barley		Spring Barley		Oats	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

2 697	184 014	797	19 122	747	17 767	118	1 423
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Other Cereals		Total Cereals	
Number of holdings	Area (ha)	Number of holdings	Area (ha)

34	914	2 870	223 241
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Potatoes		Sugar beet		Field beans		Peas for harvesting dry	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

736	13 624	1 237	23 628	712	17 186	393	8 363
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Oilseed rape		Linseed		Root crops for stockfeeding		Other crops for stockfeed	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

1 198	49 663	239	6 353	122	860	41	305
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Maize		Other arable crops		Bare fallow	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

85	1 185	181	1 968	753	11 604
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Horticultural crops

Peas and beans		All other veg & salad		Total veg grown in open		Crops grown under glass/plastic	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

283	10 951	621	19 239	843	30 189	#	#
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Top fruit		Small fruit		Total fruit		Hardy nursery stock	
Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)	Number of holdings	Area (ha)

106	79	163	90	164	169	#	#
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Bulbs & flowers	
Number of holdings	Area (ha)

231	1 951
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Cattle

Dairy herd >2yrs old		Beef herd >2yrs old		Total cattle under 1 yr	
Number of holdings	Number of animals	Number of holdings	Number of animals	Number of holdings	Number of animals
102	8 135	577	18 991	707	27 567

Total cattle & calves	
Number of holdings	Number of animals
989	87 874

Pigs	
Total pigs	
Number of holdings	Number of animals
304	178 948

Sheep & lambs					
Breeding Ewes		Lambs under 1yr		Total sheep and lambs	
Number of holdings	Number of animals	Number of holdings	Number of animals	Number of holdings	Number of animals
617	70 070	577	76 540	829	152 800

Goats	
Total goats	
Number of holdings	Number of animals
218	1 066

Poultry

Poultry							
Laying hens (excludes layer breeders)		Broilers (table chickens)		Ducks		Geese	
Number of holdings	Number of birds	Number of holdings	Number of birds	Number of holdings	Number of birds	Number of holdings	Number of birds

642	2 474 789	52	9 536 442	247	440 934	258	5 905
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Labour (on holdings with significant levels of activity- see notes for details)

Farmers full time		Farmers part time		Managers full time		Managers part time	
Number of holdings	Number of people	Number of holdings	Number of people	Number of holdings	Number of people	Number of holdings	Number of people

2 404	3 433	2 268	3 087	443	749	189	278
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Male workers full time		Male workers part time		Female workers full time		Female workers part time	
Number of holdings	Number of people	Number of holdings	Number of people	Number of holdings	Number of people	Number of holdings	Number of people

1 028	2 752	368	516	185	500	375	715
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Casual workers		Total labour	
Number of holdings	Number of people	Number of holdings	Number of people

687	3 141	4 088	15 170
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