

# Agricultural and Horticultural Census 1 June 2023 – Core Questions

# Notice requiring information by 30 June 2023

Survey	ID

**Location Code** 

	If you need help with this form or further information, please contact:
	Agricultural Census Operations Team Tel: 0300 244 9788 email: agricsurveys@gov.scot
	Location/Unit names
Telephone no:	

**Section 1 – Area of location.** The form contains what we presently have recorded in our Rural Payments and Services database at **1 May 2023** for this location. Some of these figures may be incorrect if you did not return a previous form. **Even if the pre-printed figures are correct**, **you should confirm this by entering figures into the adjacent white box.** 

Enter the areas of land you own, or rent in on a full tenancy, at this location. Do not include land you own but rent out on a full tenancy as your tenant will provide this information on their form. Please remember to include woods, roads, yards and farm buildings, bare fallow land, and any land potentially usable for agriculture even if not currently used for agriculture.

Hectares to nearest 0.01

Area you own	1	
Area of land you rent in on a full tenancy at this location (365 days or more)	2	
Total Area of this location (box 1 owned + box 2 rented)	3	

**Section 2 – Seasonal rents** (364 days or less). These may be rough grazing or grass lets, potato lets, cropping lets etc. lasting 364 days or less (under section 3 of the Agricultural Holdings (Scotland) Act 2003) and are current at 1 June 2023.

Hectares to nearest 0.01

Land seasonally rented in from another person – Same location as last year	1	
Land seasonally rented in from another person – Did not rent this location last year	2	
Total area of seasonal lets – rented in (boxes 1 + 2)	3	
Land seasonally rented out to another person – Area of land recorded in section 1 that you let out seasonally (364 days or less) to another person	4	

#### **Metric Conversion**

- To convert **Acres into Hectares** multiply your area in Acres by 0.4047
- To convert **Sq Feet to Sq Metres** multiply your area in Sq Feet by 0.0929
- To convert **Sq Metres to Hectares** divide your area in Sq Metres by 10,000

			песіан	es to nearest 0
Barley (winter/spring)			1	
Wheat			2	
Oats (winter/spring)			3	
Rape for oilseed (winter/spring)			4	
Potatoes			Hectar	es to nearest 0
Potatoes intended mainly for seed			5	
Potatoes intended mainly for ware			6	
Stockfeed			Hectar	es to nearest 0
All stockfeed – turnips, swedes, kale, rape, maize, fod	der beet, si	lage crops	7	
Vegetables for human consumption/fruit grown in t	he open		Hectar	es to nearest 0
All vegetables – e.g. peas, beans, leeks, turnips, carro	ots, lettuce	etc.	8	
All fruit – strawberries, raspberries, blackcurrant, blueb	perries, orc	nard etc.	9	
Flowers, bulbs and nursery stock grown in the oper	n		Hectar	es to nearest 0
All flowers, bulbs and nursery stocks			10	
Glasshouses or walk-in cover			Areas	s in square met
		Open soil	1 1000	Solid floor
All crops/plants	11		14	
Unused area	12		15	
TOTAL	13		16	
Other crops not listed above (excluding grassland)			Hectar	es to nearest 0
<u> </u>				I
Area of other crops			17	
Area of other crops  Name other crops recorded in box 17 (please PRINT h	nere)		17	
Name other crops recorded in box 17 (please PRINT h	nere)		18	
Name other crops recorded in box 17 (please PRINT h	nere)		18 Hectar	es to nearest 0
Name other crops recorded in box 17 (please PRINT h	nere)		Hectard 19	es to nearest 0
Name other crops recorded in box 17 (please PRINT has been precorded	,		18 Hectar	es to nearest 0
Name other crops recorded in box 17 (please PRINT has precised by the property of the property	ast 5 years		18 Hectard 19 20	es to nearest 0
Name other crops recorded in box 17 (please PRINT has been precorded	ast 5 years in the last tuated withi	years) n the farming	18  Hectard 19 20 21	es to nearest 0
Name other crops recorded in box 17 (please PRINT has precised and please PRINT has precised and please PRINT has precised and for 5 years or less.  Fallow land for 5 years or less.  Fallow land for more than 5 years.  Grass under 5 years old (seeded or re-seeded in the language of the precised and older (not seeded or re-seeded has precised by precised and older (not seeded or re-seeded has precised by precise	ast 5 years in the last tuated withi are in comr	o years)  In the farming non grazings  In the location,	18  Hectard 19 20 21 22	es to nearest 0

26

**TOTAL LAND from Section 3** – should equal Total Area Section 1 box 3

#### Sections 4 to 7 - Livestock

Please note – All cattle information is now collected directly from ScotEID. Please **do not** include cattle and buffalo figures anywhere on this form. Further information on which livestock to include and exclude is provided in the guidance notes.

Section 4 – Pigs		Number
Sows in pig	1	
Gilts in pig	2	
Other sows for breeding	3	
Barren sows for fattening	4	
Gilts 50 kg and over, not yet in pig, but expected to be used for breeding	5	
Boars being used for service	6	
Fattening pigs (over 29 kg)	7	
Weaners (29 kg or less)	8	
Piglets/suckling pigs	9	
Total (boxes 1 to 9 above)	10	

Section 5 – Sheep Number

Ewes that were used for breeding in 2023 – number still on farm at 1 June 2023	1	
Rams to be used/expected to be used for service in 2023	2	
Other sheep 1 year and over used for breeding	3	
Other sheep 1 year and over NOT used for breeding	4	
Lambs (estimate if not counted)	5	
Total (boxes 1 to 5 above)	6	

## **Section 6 – Poultry** (exclude any wild birds and wild game)

Number

Fowls laying eggs for eating	Hens in the	Hens in the first laying season	1	
	laying stock	Moulted hens	2	
Caurig	Pullets being reare	d for laying	3	
	Females laying	to hatch layer chicks	4	
Fowls of all ages for breeding	eggs	to hatch table chicks	5	
brooding	Cocks		6	
Broilers and other table fowls			7	
Turkeys			8	
Ducks			9	
Geese			10	
Other poultry			11	
Total (boxes 1 to 11 above)			12	

Section 7 - Miscell	aneous Livestock				N	umber
	d types (exclude wild or park deer which cannot be d, recorded and handled)		1			
All horses and ponies						
Donkeys	3					
All goats and kids			4			
Alpacas			5			
Llamas			6			
Other camelids			7			
Hives containing a	colony of live honey bees, whether owned by you or no	t	8			
Other farm livestock	not previously mentioned – do not include cattle/buffalo h	ere	9			
Specify type of live	stock entered in box 9 above (please PRINT here)		10	'		
	Responsibility letails on more than one location. If you have already re June 2023 census form, please tick this box and go on		•		1	
	financial responsibility for this location?					
One person	, ,					
Two or more people who are close family members including formalised relationships (married couples and civil partnerships), cohabiting couples and close family relationships (father, mother, daughter, son and sibling)						
Two or more peopl	e who are not related					
An organisation (or church or company	legal person). For example an agent, estate, school,					
Section 9 – Occupier(s) Please enter information on up to two occupiers at this holding. If the farm is run by a partnership or company, enter details of only one of the business partners/directors as the Occupier. Enter other partners/directors in Section 10.  If you as a manager are employed to run the farm please only include your details in Section 10.						
Occupier 1 Details		4	N 4 - 1 -		Tie	ck box
Occupier 1 – legal	responsibility is assumed	1	Male	.1.		
2 Fe			Fema	ale		
Year of birth – ente	er format 'YYYY'	3				
Please tick only on	e box in this table, or leave blank if not applicable					
Occupier 1 – proportion of time spent working on this location					Ticl	c box
Full-time					4	
Dort time	Half-time or more				5	
Part-time	Less than half-time				6	

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No farm work on this location

Occupier 2 Details

Tick box

Occupier 2 – can include formalised relationships (married couples and	8	Male		
civil partnerships), cohabiting couples and close family relationships (father, mother, daughter, son and sibling)	9	Female		
Does Occupier 2 also have legal and financial responsibility for this location?	10	Yes	No	
Year of birth – enter format 'YYYY'	11			

Please tick only one box in this table, or leave blank if not applicable

Occupier 2 – proportion of time spent working on this location			
Full-time		12	
Dort time	Half-time or more	13	
Part-time	Less than half-time	14	
No farm work on this	s location	15	

#### Section 10 – Other labour on the location at 1 June 2023

Please enter the number of people that are employed/contracted to work on this location **excluding any staff** already accounted for in Section 9.

Number of people

location excluding any stan already accounted for in Section 9. Number				
Full-time regular staff	Males	Business partners	1	
		Hired	2	
		Members of occupier's family	3	
employed on 1 June 2023		Business partners	4	
	Females	Hired	5	
		Members of occupier's family	6	
	Males	Business partners	7	
		Hired	8	
Part-time regular staff		Members of occupier's family	9	
employed on 1 June 2023	Females	Business partners	10	
		Hired	11	
		Members of occupier's family	12	
Casual and seasonal staff employed on 1 June 2023		Males	13	
		Females	14	
Total regular, casual and seasonal staff (Boxes 1 to 14 above)			15	

## Section 11 - Non-regular, contract labour and migrant workers

Please enter the number of person working days worked during the **last 12 months** leading up to June 2023.

Number of working days

Non-family labour employed on non-regular basis	1	
Agricultural contract labour (include workers who are employed by a third party)	2	
EU migrant workers (i.e. workers that are not UK nationals)	3	
Non-EU migrant workers (i.e. workers that are not UK nationals)	4	

#### Agricultural and Horticultural Census 1 June 2023 - Module Questions

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Section	12 _	Adricultura	I production	mothode
OCCHOIL		Auricultura	ı bi oductioii	IIIGUIOUS

or woodland, please tick this box and go on to <b>Section 13</b> .		
or woodland, please tick this box and go on to <b>Section 13</b> .	' L	
Do not complete this section if you do not have arable land. If you only have rough grazing	_ , Γ	

#### **Time Periods**

The following questions require information from different time periods. Please read the question carefully to make sure you provide the correct information.

#### Crop rotation and cropping land

For questions on crop rotation, soil cover and tillage, please exclude any permanent grassland, permanent crops, and any crops under glass or other "accessible" cover.

Please state the area of cropping land at this location that is:	Hectar	es to nearest 0.01
Included in your general crop rotation	2	
Not included in your general crop rotation	3	
Arable crop in a mix with a legume e.g. cereal with beans, peas or clover as an intercrop.	4	

#### Soil cover on cropping land

Please state the area of this year's sown or cultivated arable land that was covered over winter 2022/23 by:

Hectares to nearest 0.01

		00 10 11001 001 010 1
Autumn/winter crops	5	
Field vegetables and potatoes (not harvested)	6	
Multi-annual plants	7	
Cover or intermediate crop which is a legume (e.g. alfalfa, vetch) or a mix with a legume to be ploughed in before spring	8	
Cover or intermediate crop which is NOT a legume (e.g. alfalfa, vetch) or, if a mix, DOES NOT HAVE a legume to be ploughed in before spring	9	
Plant residues or stubble from previous harvest	10	
Bare soil	11	

## Tillage

Please state the area of land at this location that you have cultivated in the last 12 months using:

Hectares to nearest 0.01

Zero tillage (direct seeding – all stubble, crop residue left on surface)	12	
Reduced tillage (surface cultivation by tines, disc cultivators or harrows, at least 30 per cent crop residue left on surface)	13	
Inversion tillage (including mouldboard or disc ploughs, all crop residue buried after cultivation)	14	

# What is the area of crops/fallow land that have facilities in place to irrigate if necessary? Hectares to nearest 0.01

#### **Nutrient management**

Tick all boxes that apply

			Yes	No	N/A
In the last five years, have you carried out soil pH testing on your:	Grassland	16			
	Cropping land	17			
Has soil testing resulted in you changing crop nutrient application?		18			

Hectares to the nearest 0.01

Approximately what area of your land is covered	Grassland	19	
by regular pH testing?	Cropping land	20	

						Tick box
Did you write or undete your putrient manner	t plan in the		Yes	N <sub>1</sub>	0	N/A
Did you write or update your nutrient managemen last year?	t plan in the					
A nutrient management plan means that you have	a written or	21		Г	1	
electronic plan on the nutritional needs of your cro				_	•	_
their fertiliser requirements.						
			Hec	tares to	the r	nearest 0.01
For what area did you use a nutrient	Grassland	22				
management plan last year on:	Cropping land	23				
				Hectar	es to r	nearest 0.01
Area of grassland which you managed as a mixed	grass-legume s	war	d	24		
(e.g. grass with clover).						
						Tonnes
What was the quantity of N you applied to this mix			e last	25		
12 months (in terms of tonnes of N, rather than to			h a l = = 1			
What was the quantity of manure applied to this manure 12 months (in terms of tonnes of manure)?	iixed sward area	ın t	ne last	26		
12 months (in terms of termes of manufe):				Tiok of	Lboyo	o that apply
			Yes	No.		s that apply N/A
Do you use protected urea e.g. products like BAS	F's Limus® or	0.7			7	
YaraVera® AMIPLUS®?		27	Ш	L	_	Ш
Do you use precision farming technology to vary the	ne nitrogen	28		Г	1	
application rate within any of your fields?					•	
Section 13 – Manure, slurry and mineral fertiliser	application					
Do not complete this section if you only have glass	nouses, fallow, w	000	dland or ot	her la	nd.	1
Please tick this box and complete the <b>declaration</b> .						
Please provide information regarding the last 12	2 months for all	qu	estions.			
Area fertilised				Hectar	es to r	nearest 0.01
Total farmed area fertilised with mineral fertilisers				2		
Total farmed area fertilised with organic fertilisers	(solid manure, lic	quid	manure	3		
and other organic fertilisers)						
Solid manure use and import/export		۱۵۱				T
(Solid manure: of livestock origin, including con	nposted manur	e)		4		Tonnes
Tonnes of manure used on this holding  Solid manure exported from holding				5		
Solid manure imported to holding				6		
Cond mandre imported to holding						
Slurry/liquid manure use and import/export						
(Slurry manure: of livestock origin, including ar		este	ed slurry)		Cubic	metres (m³)
Cubic metres of slurry/liquid manure used on this	noiding			7		
Slurry/liquid manure exported from holding				8		
Slurry/liquid manure imported to holding				9		
Mineral fertiliser and other organic fertilisers						Tonnes

		10111100
Mineral fertilisers spread on this holding	10	
Organic waste and waste base fertilisers (e.g. compost, anaerobic digesters) other than manure used	11	

What percentage of the manure/slurry spread on you Please make sure the percentages total to 100.	ur holding is spread using	the f	ollowing te	echniques? Percentage
	in 4 hours of approading		12	Percentage
Broadcast spreader with manure ploughed in with				
Broadcast spreader with manure ploughed in 4 or	more nours after spreading	<u>1</u> 9	13	
Broadcast spreader with manure not ploughed in			14	
Band spreader with a trailing hose			15	
Band spreading with a trailing shoe			16	
Open-slot shallow injection spreader			17	
Closed-slot deep injection spreader Other			18	
Please indicate the percentage of total manure or s the following systems. Please make sure the perce	` `	t eve	entually ex	ported) in Percentage
Manure solid storage in heaps			20	
Manure stored in compost piles			21	
Manure stored in pits below animal confinement			22	
Manure stored in deep litter systems			23	
Liquid manure/slurry storage without cover			24	
Liquid manure/slurry storage with permeable cove			25	
Liquid manure/slurry storage with impermeable co			26	
Manure stored in other facilities (not elsewhere cla	assified)		27	
Daily spread			28	
Other			29	
Please enter the number of months for which manu- without risk of runoff, and without occasional empty	•	ng ca	an be held	, Month(s)
Manure stored in compost piles			30	
Manure stored in pits below animal confinement			31	
Manure stored in deep litter systems			32	
Liquid manure/slurry storage			33	
Manure stored in other facilities (not elsewhere cla	assified)		34	
Manure (over the last 12 months)			Tick all boxe	es that apply
Have you tested the nutrient value of manure and	slurry used?	35	Ш	Ш
Did you always separate applications of slurry and least five days?	or mineral fertiliser by at	36		
Declaration by owner/occupier I declare that the information given on this form is	correct to the best of my k	now	rledge and	l belief.
Signature	If the signature is not that please state below the ree.g. manager, agent, own	asoı	n you are	signing,
Full name (please PRINT)				
Phone number (if different from page 1)	Date			
Thank you for taking the t Please now return this form in t	•		ope.	