REPUBLIC OF CROATIA CROATIAN BUREAU OF STATISTICS

10000 Zagreb, Ilica 3 Website: http://www.dzs.hr

Form PO-POPIS2020 - POSL

The survey is based on the Act on Agricultural Census 2020 (NN, No. 63/19).

AGRICULTURAL CENSUS 2020 – Business Entities

The obligation to provide data is based on Article 45 of the Official Statistics Act (NN, No 25/20). Refusing to provide data, providing inaccurate, incomplete and out-of-date data, or failing to provide data within the prescribed deadline will be subject to the misdemeanour provisions laid down in Article 76 of the aforementioned Act.

Type of 1 P 9 1 Period 0 1	2020	Ordinal number the address b FARM ID	
		OIB: Phone/Mobile:	Designation County County (filled in by the CBS) of production
			CHANGED NAME OR ADDRESS
 RESPONSE STATUS (for affirmative response, e YES, agricultural holding Address, name or surname is not accurate 	enter "x")		
3. Refused to provide data4. The agricultural holding is no longer engaged in agricu5. The agricultural holding is rented out together	×		Please, enter the name of the person who rented the farm
with farm buildings6. The agricultural holding is abandoned7. The agricultural holding could not be contacted8. Other (termination, liquidation)	× × ×		•
NOTES	M		

2. LABOUR FORCE EMPLOYED BY THE BUSINESS ENTITY (2 June 2019 – 1 June 2020) (excluding workers employed in processing, trade, catering, etc.)

2.1. MANAGER OF THE BUSINESS ENTITY

Manager is a person who is responsible for management tasks in a business entity. A business entity has only one manager.

	Sex	Age (as on 1 June 2020)	Year in which the manager of the business entity took up this role	Agricultural training	The highest agricultural education level obtained by the manager	Total number of working hours for the period from 2 June 2019 to 1 June 2020	Did the manager attend a seminar from 2 June 2019 to 1 June 2020 to improve the business of the business entity?
1.	○ Male ○ Female			only practical agricultural experience three-year secondary school four-year secondary school institution of higher education faculty	no education basic education three-year secondary school four-year secondary school institution of higher education faculty doctoral degree		

2.2. ANNUAL SHARE OF AGRICULTURAL WORK IN TOTAL HOURS WORKED FOR FULL-TIME WORKERS (2 June 2019 – 1 June 2020)

				Total number of		Age g	roup – nu	ımber of ı	persons	
				persons (columns 2 to 7)	Up to 24	25 – 34	35 – 44	45 – 54	55 – 64	65 and over
				1	2	3	4	5	6	7
		Up to 25% (up to 56 days)	1.							
		26 – 50% (57 to 113 days)	2.							
Men	% of hours	51 – 75% (114 to 169 days)	3.							
	Worked	76 – 100% (170 to 225 days)	4.							
		More than 100% (more than 225 days)	5.							
	Total number	er of men (1 + 2 + 3 + 4 + 5)	6.							
		Up to 25% (up to 56 days)	7.							
		26 – 50% (57 to 113 days)	8.							
Women	% of hours worked	51 – 75% (114 to 169 days)	9.							
		76 – 100% (170 to 225 days)	10.							
		More than 100% (more than 225 days)	11.							
	Total number	er of women (7 + 8 + 9 + 10 + 11)	12.							

2.3. SEASONAL LABOUR FORCE (2 June 2019 – 1 June 2020)

		Number of persons	Total number of working hours
1.	MALE		
2.	FEMALE		

2.4. LABOUR INPUT BY CONTRACTORS (including hiring of workers with machinery)

	otal number of working hours
1. Persons not employed directly by the agricultural holding	

						-
25	RUSH	VESS	FNTITY	SAFFTY	DI AN	v

		YES/NO
1.	Safety measures, including the business entity safety plan	O YES

3. UTILISED AGRICULTURAL AREA (1 June 2020)

1) Including seed production

		Total area (including organic area)		Expected yield of some important	Area u organic		Area in pr for organi	eparation c farming
		ha	a	crops, t/ha	ha	a	ha	a
1.	Soft wheat, winter ¹⁾							
2.	Soft wheat, spring ¹⁾							
3.	Durum wheat ¹⁾							
4.	Spelt ¹⁾							
5.	Rye, winter and spring ¹⁾							
6.	Barley, winter¹)							
7.	Barley, spring ¹⁾							
8.	Oats ¹⁾							
9.	Grain maize ¹⁾							
10.	Triticale ¹⁾							
11.	Millet ⁽⁾							
12.	Sorghum, dry grain ¹⁾							
13.	Buckwheat ¹⁾							
14.	Peas, dry grain ¹⁾							
15.	Fodder peas, dry grain ¹⁾							
16.	Beans, dry grain ¹⁾							
17.	Other dry pulses (broad beans, lentils, lupins, etc.) ¹⁾							
18.	Potatoes, early ¹⁾							
19.	Potatoes, late ¹⁾							
20.	Sugar beet							
21.	Fodder beet							
22.	Fodder turnip							
23.	Fodder pumpkins							
24.	Other root crops (swede, sweet potato (for fodder) fodder carrot, fodder kale, etc.)							
25.	Rapeseed ¹⁾							
26.	Sunflower ¹⁾							

3. UTILISED AGRICULTURAL AREA (1 June 2020)

(continued)
1) Including seed production

		Total (inclu organic	ding	Expected yield of some important	Area under organic farming		Area in pr for organ	reparation ic farming
		ha	a	crops, t/ha	ha	a	ha	a
27.	Soya (including fodder) ¹⁾							
28.	Pumpkins for oil ¹⁾							
29.	Other oil seeds (poppy, flax for oil, etc.) ¹⁾							
30.	Hemp ¹⁾							
31.	Tobacco							
32.	Aromatic, medicinal and culinary plants (camomile, lavender, mint, lemon balm, oregano, immortelle, etc.)							
33.	Energy crops (e.g. rapeseed for biodiesel)							
34.	Silage maize (green maize)							
35.	Other annual green fodder (annual grasses, phacelia, etc.)							
36.	Cereals harvested green							
37.	Fodder sorghum							
38.	Sudangrass							
39.	Lucerne							
40.	Clover and clover mixtures							
41.	Field peas							
42.	Other leguminous plants harvested green (vetches, lupins, etc.)							
43.	Perennial clover-grass mixtures (used up to 5 years)							
44.	Perennial grass-clover mixtures (used up to 5 years)							
45.	Perennial grass and grass mixtures (used up to 5 years)							
46.	VEGETABLES – TOTAL see Table 4, row 26 (a + b + c)							
47.	FLOWERS AND ORNAMENTAL PLANTS – TOTAL (including seeds and seedlings) see Table 4, row 31 (a + b + c)							
48.	Areas producing seeds and seedlings (vegetables, fodder crops, rapeseed and seedlings)							
49.	Fallow land							
50.	ARABLE LAND – TOTAL (1. – 49.)							
51.	KITCHEN GARDENS (cultivation of vegetables and flowers for own consumption – 1 to 5 ares are entered)							

3. UTILISED AGRICULTURAL AREA (1 June 2020)

(continued)

		Total (inclu organic	ding	Expected yield of some important	Area u organic f		Area in preparation for organic farming	
		ha	a	crops, t/ha	ha	a	ha	а
52.	MEADOWS – utilised							
53.	PASTURES, INTENSIVE – utilised							
54.	ROUGH GRAZINGS – utilised							
55.	Permanent grassland no longer used for production purposes and eligible for the payment of subsidies							
56.	Basket willow							
57.	Christmas trees							
58.	NURSERIES							
59.	ORCHARDS – TOTAL see Table 6, row 27 + row 28							
60.	OLIVE GROVES – TOTAL see Table 7, row 3							
61.	VINEYARDS – TOTAL see Table 5, row 6							
62.	UTILISED AGRICULTURAL AREA – TOTAL (50. – 61.)							

4. FRESH VEGETABLES, STRAWBERRIES, FLOWERS AND ORNAMENTAL PLANTS (1 June 2020)

		Outdoor, m² (arable land)	Outdoor, m² (gardens)	In protected area, m²	Area under organic farming – total, m ²	Area in preparation for organic farming, m ²	Protected area under organic farming, m ²	Protected area in prepara- tion for organic farming, m ²
		a	b	с	d	e	f	g
1.	Cauliflower and broccoli							
2.	Cabbage, white and red							
3.	Kale							
4.	Other brassicas (swedes and Brussels sprouts)							
5.	Lettuce							
6.	Leek							
7.	Asparagus							
8.	Other leafy or stalked vegetables (Swiss chard, spinach, celery, radicchio, chicory, artichoke, etc.)							
9.	Tomatoes							

4. FRESH VEGETABLES, STRAWBERRIES, FLOWERS AND ORNAMENTAL PLANTS (1 June 2020)

(continued)

		Outdoor, m² (arable land)	Outdoor, m ² (gardens)	In protected area, m ²	Area under organic farming – total, m²	Area in preparation for organic farming, m ²	Protected area under organic farming, m ²	Protected area in prepara- tion for organic farming, m ²
10.	Cucumbers and gherkins	a	b	с	d	e	f	g
11.	Melons							
12.	Watermelons							
13.	Red peppers							
14.	Courgettes and marrows							
15.								
16.	Vegetables cultivated for fruit (aubergine, crookneck pumpkin, pattypan squash, etc.)							
17.	Strawberries							
18.	Onions (all types)							
19.	Garlic							
20.	Carrots							
21.	Beetroots							
22.	Other root vegetables (horseradish, radish, parsnip, kohlrabi, sweet potato for human consumption, etc.)							
23.	Green beans							
24.	Green peas							
25.	Sweet corn							
26.	VEGETABLES – TOTAL (1. – 25.)							
27.	Potted plants							
28.	Cut flowers							
29.	Bulb flowers							
30.	Ornamental plants							
31.	FLOWERS AND ORNAMENTAL PLANTS – TOTAL (27. – 30.) (including seeds and seedlings)							

5. VINEYARDS (1 June 2020)

		Total number					aration for arming	
		of vines	ha	а	ha	a	ha	а
1.	Vines of grape varieties grown for the production of premium wines							
2.	Vines of grape varieties grown for the production of quality wines							
3.	Vines of grape varieties grown for the production of table wines							
4.	Vines of grape varieties grown for the production of other wines							
5.	Table grapes							
6.	VINEYARDS – TOTAL (1. + 2. + 3. + 4. + 5.)							

		Extensive orchards (mainly for own consump- tion), up to 10 ares			(Intensive orc mainly for the	hards market)			
		Total number of trees	Total number of trees	(including	al area Jarea under farming)	Expected fruit yield, t/ha	Area unde farn	er organic ning	Area in pr for organi	eparation c farming
				ha	a		ha	а	ha	а
1.	Apples									
2.	Pears									
3.	Peaches									
4.	Nectarines									
5.	Apricots									
6.	Sweet cherries									
7.	Sour cherries									
8.	Plums									
9.	Walnuts									
10.	Hazelnuts									
11.	Chestnuts									
12.	Almonds									
13.	Figs									
14.	Quinces									
15.	Dog rose (wild rose, rose hip)									

6. ORCHARDS (1 June 2020)

(cor		

		Extensive orchards (mainly for own consump- tion), up to 10 ares			(Intensive or mainly for the				
		Total number of trees	Total number of trees	(including	l area area under farming)	Expected fruit yield, t/ha	Area unde farn	er organic ning	Area in profor organi	eparation c farming
				ha	а		ha	а	ha	а
16.	Other fruits excluding strawber- ries (carob, cornelian cherry, etc.)									
17.	Oranges									
18.	Mandarins									
19.	Lemons									
20.	Pomegranate									
21.	Other tropical fruits (kiwi, kumquat, grapefruit, jujube)									
22.	Raspberries									
23.	Blackberries									
24.	Blueberries									
25.	Chokeberries									
26.	Other berries – bushes (gooseber- ries, currants, cranberries, mulberries, etc.)									

		ha	а
27.	TOTAL AREA OF EXTENSIVE ORCHARDS		
28.	TOTAL AREA OF INTENSIVE ORCHARDS		

_	\sim 1 I	\/E	CDO	IFC /	1 June	2020

		Total number of	Total area (inc under organ	cluding area iic farming)	Area unde farm		Area in pi for organ	eparation ic farming
		trees	ha	а	ha	a	ha	a
1.	Olives, table							
2.	Olives, for oil							
3.	OLIVES – TOTAL (1. + 2.)							

8. TYPE OF TENURE OF THE UTILISED AGRICULTURAL AREA (1 June 2020)

		ha	a
1.	Farming on own land		
2.	Farming on rented land		
3.	Shared farming by several agricultural holdings		
4.	Common land		
5.	TOTAL UTILISED (1. + 2. + 3. + 4.) see Table 3, row 62		

9. UTILISED AGRICULTURAL AREA UNDER GLASS OR HIGH ACCESSIBLE COVER (1 June 2020)

		ha	a
1.	Orchards		
2.	Vineyards		
3.	Christmas trees		
4.	Nurseries		
5.	TOTAL (1. + 2. + 3. + 4.)		

10. BUILDINGS FOR MUSHROOM CULTIVATION (2 June 2019 – 1 June 2020)

1. Buildings for mushroom cultivation

11. OTHER LAND (1 June 2020)

		ha	a
1.	Uncultivated or unutilised agricultural land		
2.	Wooded area		
3.	Of that: short rotation coppices (poplar, willow, etc.)		
4.	Other land (farmyards, tracks, quarries, etc.)		
5.	TOTAL (1. + 2. + 4.)		

12. IRRIGATION (2 June 2019 – 1 June 2020)

		ha	a
1.	Total irrigable area		
2.	Total utilised area irrigated at least once in the last 12 months		

13. LIVESTOCK PRODUCTION (including poultry and bees)

13.1. Did the business entity have livestock on its agricultural holding on 1 June 2020?

1.	YES
2.	O NO

13.2. BOVINE ANIMALS (1 June 2020)

				Number	Number of heads in organic farming
1.	Bovine animals	Male			
2.	less than 1 year old	Female			
3.	Bovine animals	Heifers			
4.	1 to 2 years old				
5.		Heifers			
6.	Bovine animals Cows (including those	Cows (including those	Dairy cows		
7.	older than 2 years	less than 2 years old)	Non-dairy cows		
8.		Male			
9.	BOVINE ANIMAL	LS – TOTAL (1. – 8.)			

13.3. SHEEP (1 June 2020)

			Number	Number of sheep in organic farming
1.	Lambs and young sheep under 1 year old			
2.	Breeding female sheep	Dairy		
3.		Non-dairy		

13.3. SHEEP (1 June 2020)

(continued)

		Number	Number of sheep in organic farming
4.	Other sheep (rams, sterile sheep)		
5.	SHEEP - TOTAL (1 4.)		

13.4. PIGS (1 June 2020)

		Number	Number of pigs in organic farming
1.	Piglets under 20 kg		
2.	Fattening pigs (including culled ones)		
3.	Breeding pigs (> 50 kg)		
4.	PIGS – TOTAL (1. – 3.)		

13.5. GOATS (1 June 2020)

			Number	Number of goats in organic farming
1.	Young goats under 1 year	r old		
2.		Dairy		
3.	Breeding female goats	Non-dairy		
4.	Other goats (male goats, sterile goats)			
5.	GOATS – TOTAL (1. – 4.)			

13.6. POULTRY (1 June 2020)

		Number	Number of poultry in organic farming
1.	Chickens (broilers)		
2.	Laying hens		
3.	Turkeys		
4.	Geese		
5.	Ducks		
6.	Other poultry (guineafowl, ostriches, etc.)		
7.	POULTRY – TOTAL (1. – 6.)		

13.7. EQUIDAE (1 June 2020)

		Number	Number of Equidae in organic farming
1.	Horses		
2.	Donkeys		
3.	Mules and hinnies		
4.	EQUIDAE – TOTAL (1. – 3.)		

13.8. RABBITS (1 June 2020)

		Number	Number of rabbits in organic farming
1.	Breeding female rabbits		
2.	Other rabbits		
3.	RABBITS – TOTAL (1. – 2.)		

13.9. BEES (1 June 2020)

		Number	Number of bee hives in organic farming
1.	Bee hives		

13.10. OTHER NON-SPECIFIED ANIMALS (1 June 2020)

1	1.	Other non-specified animals (llamas, wild boars, mouflons, etc.)		
			Number	Number of deer in organic farming
2	2.	Deer		

14. AVERAGE (usual) NUMBER OF LIVESTOCK ON GRAZING LAND AND DURATION OF GRAZING IN THE LAST 12 MONTHS

		Average (usual) number of livestock on grazing land		Duration of grazing (in months)	
		On agricultural holding On common grazing		On agricultural holding	On common grazing
1.	Bovine animals				
2.	Sheep and goats				
3.	Equidae				

4	_			8.4	A I	110		NIC
	Э.	A	IVI	IVI.	AL	HO	USI	NG

Did you have animal housing from 2 June 2019 to 1 June 2020 on your business entity?

1.	YES
2.	O NO

15.1. Housing for dairy cows

			Average number
1.	Dairy cows		
			Places
2.	Dairy cows in tied stalls	with slurry tank	
3.	Dairy cows in tied stalls	with solid manure	
4.	Dairy cows in loose/cubicle housing	with slurry tank	
5.	bally cows in loose/cubicle flousing	with solid manure	
6.	Dairy cows in other types of housing	with slurry tank	
7.	bally cows in other types of nousing	with solid manure	
8.	Dairy cows always outdoors		
			Months
9.	Dairy cows partly outdoors (grazing)		
10.	Dairy cows with access to exercise yards		O YES
10.			O NO

15.2. Housing for other bovine animals

			Average number
1.	Other bovine animals		
			Places
2.	Other bovine animals in tied stalls	with slurry tank	
3.	Other bovine animals in fled stalls	with solid manure	
4.	Other bovine animals in loose/cubicle housing	with slurry tank	
5.		with solid manure	
6.	Other bovine animals in other types of housing	with slurry tank	
7.	,	with solid manure	
8.	Other bovine animals always outdoors		
			Months
9.	Other bovine animals partly outdoors (grazing)		
10	Other bovine animals with access to exercise yards		O YES
10.			O NO

15.3. Housing for breeding sows

		Average number
1.	Breeding sows	
		Places
2.	Breeding sows in fully slatted floor	
3.	Breeding sows in partially slatted floor	
4.	Breeding sows in solid floor housing (excluding deep litter)	
5.	Breeding sows in housing where entire surface is deep litter	
6.	Breeding sows in other types of housing	
7.	Breeding sows outdoors (free range)	
		Months
8.	Breeding sows outdoors (free range)	

15.4. Housing for other pigs

		Average number
1.	Other pigs	
		Places
2.	Other pigs in fully slatted floor	
3.	Other pigs in partially slatted floor	
4.	Other pigs in solid floor housing (excluding deep litter)	
5.	Other pigs in housing where entire surface is deep litter	
6.	Other pigs in other types of housing	
7.	Other pigs outdoors (free range)	
0		O YES
8.	Other pigs with access to exercise yards	O NO

15.5. Housing for laying hens

		Average number
1.	Laying hens	
		Places
2.	Laying hens in deep litter housing	
3.	Laying hens in aviary house (without litter)	
4.	Laying hens in cages with manure belts	
5.	Laying hens in cages with deep pits	
6.	Laying hens in cages with stilt house	
7.	Laying hens in other types of housing	
8.	Laying hens outdoors (free range)	

16. MANURE MANAGEMENT (2 June 2019 – 1 June 2020)

16.1. Manure application techniques

16.1.1. BROADCAST

	ha	a	Percentage of the total applied manure
No incorporation			
Incorporation within 4 hours			
Incorporation after 4 hours			

16.1.2. BAND SPREAD

	ha	a	Percentage of the total applied manure
Trailing hose spreader			
Trailing shoe spreader			

16.1.3. INJECTION

	ha	a	Percentage of the total applied manure
Shallow/open-slit			
Deep/closed-slit			

16.2. Manure storage facilities (2 June 2019 – 1 June 2020)

		%
1.	Solid manure stored in heaps	
2.	Manure stored in compost piles	
3.	Manure stored in pits below animal confinement	
4.	Manure stored in deep litter systems	
5.	Liquid manure/slurry storage without cover	
6.	Liquid manure/slurry storage with permeable cover	
7.	Liquid manure/slurry storage with impermeable cover	
8.	Manure stored in other facilities	
9.	Daily spread (applied within 24 hours of excretion)	

16.3. Capacity of storage facilities for manure (2 June 2019 – 1 June 2020)

		Number of months
1.	Manure stored in compost piles	
2.	Manure stored in pits below animal confinement	
3.	Manure stored in deep litter systems	
4.	Liquid manure/slurry storage	
5.	Manure stored in other facilities	

16.4. Total utilised agricultural area fertilised with mineral fertilisers and manure (2 June 2019 – 1 June 2020)

		ha	a
1.	Total utilised agricultural area fertilised with mineral fertilisers		
2.	Total utilised agricultural area fertilised with manure		

16.5. Amount of livestock manure either imported to or exported from the business entity (2 June 2019 – 1 June 2020)

		Import, m³	Export, m ³
1.	Import/export of liquid manure to/from the business entity		
		Import, t	Export, t

16.6. Organic and waste-based fertilisers other than manure (2 June 2019 – 1 June 2020)

		t
1	Organic and waste-based fertilisers other than manure used on the private family farm	

17. MACHINERY AND FUEL CONSUMPTION ON THE BUSINESS ENTITY (2 June 2019 – 1 June 2020)

			Number	Blue diesel, I	Diesel, I	Petrol, I	Other, I
1.	Pedestrian controlled t						
2.	Four-wheel tractors	Up to 40 kW					
3.		41 – 60 kW					
4.		61 – 100 kW					
5.		More than 100 kW					
6.	Combine harvesters						
7.	Fully mechanised harvesters for potatoes						
8.	Fully mechanised harvesters for sugar beet						
9.		Rotary cultivators					
10.		Ploughs					
11.	Tillage machinery	Disc harrows					
12.		Harrows					
13.		Seedbed implements					
14.	Seeders and planters	Seed drills					
15.	Seeders and planters	Planters					
16.		Sprayers					
17.	Crop protection machinery	Mineral fertiliser spreaders					
18.		Atomizers					
19.		Pickers					
20.	Hanvarting	Shakers					
21.	Harvesting machines	Forage harvesters					
22.		Harvesting attachments					
23.		Oscillating mowers					
24.	Hay equipment	Rotary mowers					
25.	nay equipment	Hay turners					
26.		Hay balers					
27.	TOTAL (1. – 26.)						

Note: Do not complete Table 18.

 $\label{eq:development} \mbox{ Data on rural development measures are taken over from administrative sources.}$

18. RURAL DEVELOPMENT MEASURES (1 January 2018 – 31 December 2020)

		Advisory services, farm management and farm relief services
		Quality schemes for agricultural products and foodstuffs
		Investments in physical assets
		Restoring agricultural production potential damaged by natural disasters and catastrophic events and introduction of appropriate prevention actions
		Farm and business development
		Business start-up aid for young farmers
		Business start-up aid for small enterprises
		Financing of complementary national direct payments for Croatia
		Investments in forest area development and improvement of the viability of forests
		Payments related to agriculture, environment and climate
		Agriculture, environment and climate
		Forest environmental and climate services and forest conservation
		Organic farming
		Natura 2000 and Water Framework Directive payments
		Payments to areas facing natural or other specific constraints
		Animal welfare
		Risk management
TIME	SPENT	ON PREPARING DATA AND COMPLETING THE QUESTIONNAIRE (expressed in minutes)

Name and surname:				Telephone:	
E-mail:			@	Mobile phone:	
				Fax:	
	Day	Month	Year		
				Signature:	