

Argentina – Agricultural Census 2018 – Main Results

Holdings and area, by legal status		
	Holdings	Area (ha)
Total	249 663	154 811 827
Civil persons	210 664	84 358 936
Juridical persons	28 047	60 557 167
Other legal status ¹	10 952	9 895 724

¹Unregistered societies and holdings not specified.

Land tenure		
	Holdings	Area (ha)
Total	249 663	154 811 827
Holdings without land	22 340	
Holdings operated under one tenure form	191 494	122 063 786
Legal ownership or Legal owner-like possession	133 926	92 051 238
Non-legal ownership or Non-legal owner-like possession	5 339	2 222 935
Rented from others	25 921	16 144 065
Other form of tenure	26 308	11 645 548
Holdings operated under two or more tenure forms	58 169	32 748 041

Land fragmentation			
	Holdings	Number of parcels	Area (ha)
Total	249 663	477 916	154 811 827
Holdings without land	22 340		
Holdings with land	227 323	477 916	154 811 827
1 parcel	143 020	143 020	69 381 929
2-3 parcels	55 975	128 849	41 990 246
4-5 parcels	14 544	63 608	16 307 648
6-9 parcels	8 863	62 821	14 405 564
10 parcels and over	4 921	79 618	12 726 440

Distribution of holdings by land size classes		
	Holdings	Area (ha)
Total area of holding	249 663	154 811 827
Holdings without land	22 340	
Holdings with land	227 323	154 811 827
5 ha or less	31 088	73 712
5.1-10 ha	15 163	118 008
10.1-25 ha	28 261	505 162
25.1-50 ha	24 284	917 776
50.1-100 ha	25 226	1 915 075
100.1-200 ha	25 824	3 852 557
200.1-500 ha	32 020	10 496 821
500.1-1 000 ha	18 592	13 287 813
1 000.1-1 500 ha	8 010	9 853 579
1 500.1-2 000 ha	4 180	7 301 804
2 000.1-2 500 ha	3 210	7 365 186
2 500.1-5 000 ha	5 909	21 079 596
5 000.1-7 500 ha	1 990	12 258 056
7 500.1-10 000 ha	1 161	10 276 632
10 000.1-20 000 ha	1 556	22 219 251
20 000.1 ha and over	849	33 290 799

Land use		
	Holdings	Area (ha)
Total	249 663	154 811 827
Land use for agriculture	n.a.	105 296 295
Agricultural land	n.a.	103 817 274
Arable land	n.a.	27 755 508
land under temporary crops	74 529	22 230 131
land under temporary meadows and pastures	29 659	3 260 617
land temporarily fallow	30 658	2 264 760
Land under permanent crops	42 619	1 064 023
Permanent meadows and pastures	140 048	74 997 743
Land under farm buildings and farmyards	152 953	1 479 022
Forest and other wooded land	84 276	30 965 981
Other area not elsewhere classified	85 654	18 549 550

Hired managers and total employees working on the holding		Number
Total managers², of which in holdings operated by:		11 092
Individuals		10 440
Juridical persons		652
Total employees³, of which in holdings operated by:		419 743
Male		342 595
Female		63 621
Not specified		13 527
Individuals	293 967	
Male		240 090
Female		51 988
Not specified		1 889
Juridical persons	123 817	
Male		100 783
Female		11 396
Not specified		11 638
Not specified	1 959	
Male		1 722
Female		237

² Includes Management Companies

³ Permanent employees

Agricultural pesticides, by type		Holdings
Total		249 663
No use of agricultural pesticides		111 425
Use of pesticides:		138 238
Insecticides		48 699
Herbicides		79 425
Fungicides		33 072
Rodenticides		269
Other		6 538

Temporary crops harvested ²		
	Holdings ⁶	Area (ha)
Total	n.a.	n.a.
Cereals	62 025	11 325 179
Buckwheat	3	23
Birdseed	122	10 988
Rice	320	164 672
Oats	1 264	72 480
Brewing barley	2 547	566 698
Rye	194	26 184
Millet	37	2 761
Sorghum	2 435	176 719
Pingallo corn	225	42 163
Corn	50 378	6 129 662
Candeal wheat	891	164 009
Wheat bread	21 499	3 788 257
Amaranth	4	43
Quinoa	155	765
Inca corn	1 332	3 930
Forage barley for grain	1 516	172 641
Not specified ⁷	7	3 186
Oilseed crops	44 346	14 416 693
Soya beans	42 428	12 760 493
Groundnuts	965	470 016
Other temporary oilseed crops	n.a.	1 186 185
Safflower	12	5 852
Rapeseed	60	11 130
Linseed	40	3 170
Tung tree	33	133
Sunflower	6 008	1 152 757
Chia	33	12 820
Not specified ⁷	3	324
Leguminous crops	3 726	362 092
Vetches	891	35 379
Chickpeas	303	99 369
Lentils	215	15 242
Lupins	n.a.	1
White bean	429	77 785
Carioca bean	113	2 676
Red bean	343	13 984
Black bean	1 729	115 457
Not specified ⁷	2	2 199
Industrial crops	27 586	887 487
Coffee	n.a.	2
Sugar cane	3 198	378 662
Jojoba	8	2 337
Hops	5	70
Guinea corn	46	779
Cassava	10 206	14 230
Wicker	14	55
Tea	3 037	29 040
Yerba mate	13 100	146 723
Cotton	1 589	246 067
Tobacco	10 405	68 648
Bamboo	10	22
Castile cane	7	103
Vegetable sponge	107	215
Cattail	n.a.	9
Not specified ⁷	3	524
Other temporary crops	n.a.	n.a.
Grasses and other fodder crops	31 328	3 685 329
Oatmeal	15 903	1 212 681
Cowpea	n.a.	29
Vicia	544	52 178
Forage barley	2 153	136 297
Forage corn	11 563	884 579
Melilotus	673	46 829
Forage millet	168	7 723
Moha	1 926	58 135
Annual ryegrass	2 546	192 156
Forage sorghum	11 706	629 596
Graniferous sorghum for forage	1 151	58 791
Triticale	807	67 870
Soybeans for grazing	700	31 778
Barley	355	24 531
Fodder rye	1 948	252 199
Roman pasture	81	14 025

Livestock system		
	Holdings	Head
Total	249 663	
Holdings without cattle	118 734	
Holdings with cattle	130 929	40 023 083
Grazing system	71,158	23 454 273
Mixed system	57 701	15 073 063
Industrial system	2 070	1 495 747

Livestock, by type		
	Holdings	Head
Total holdings with livestock	n.a.	
Large ruminants	130,957	40 089 590
Cattle	130 929	40 023 083
Buffaloes	207	66 507
Small ruminants	57,823	11 171 498
Sheep	39 545	8 603 113
Goats	31 761	2 568 385
Pigs/swine	38 907	3 590 266
Equines	n.a.	n.a.
Horses	78 247	904 417
Camels and camelids	n.a.	n.a.
Llamas and alpacas	3 494	194 787
Poultry	58 563	239 949 467
Chicken	58 278	239 843 924
Broilers	1 459	215 423 185
Layers	449	20 230 267
Traditional	56 280	3 994 073
Alternative	139	196 399
Ducks	4 325	47 310
Geese	2 184	19 049
Turkeys	4 324	39 184
Other animals	n.a.	n.a.
Rabbits and hares	136	22 029
Bees (hives)	4 768	437 697

Land actually irrigated: fully and partially controlled irrigation		
	Holdings	Area
Total	249 663	154 811 827
Holdings without irrigated land	213 613	153 451 305
Holdings with land actually irrigated	36 050	1 360 521

Irrigation by land use types		
	Holdings	Area irrigated (ha)
Holdings with irrigated land	36 050	1 360 521
Under temporary crops	10 492	481 057
Under permanent crops	20 612	416 699
Under temporary meadows and pastures	1 459	38 779
Under permanent meadows and pastures	8 220	390 155
Crop not specified	1 584	33 831

Machinery and equipment used on the holding		
	Holdings	Units
Total tractors of all kind	96 075	194 145
Combine harvesters	18 236	22 802
Other (machine-powered)	n.a.	n.a.
Seeders/Planters	47 482	75 692
Forage conditioning machines	15 340	37 775

Other annual forages	234	15 363
Not specified ⁷	6	568

Permanent crops		
	Holdings	Area (ha)
Total	n.a.	n.a.
Orchards	n.a.	n.a.
Tropical and subtropical fruits	n.a.	n.a.
Pineapple	60	63
Banana	469	2 662
Custard apple	n.a.	1
Figs	147	172
Mangoes	78	279
Date palm	n.a.	1
Avocados	86	500
Papayas	142	374
Tunas	179	483
Citrus fruits	n.a.	n.a.
Limes	41	65
Lemons	1 081	58 236
Mandarins	1 794	21 217
Oranges	2 054	37 174
Grapefruit	493	3 045
Quinoto	7	8
Berries	n.a.	n.a.
Kiwis	25	354
Blueberries	111	2 796
Raspberries	181	199
Currants	23	24
Cassis	20	23
Currants corinto	30	38
Blackberries	43	34
Pome fruits and stone fruits	n.a.	n.a.
Apples	2 187	19 074
Quinces	1 351	2 341
Pears	2 190	20 189
Cherries	554	1 815
Apricots	884	1 374
Sour cherries	55	83
Nectarines	209	503
Peaches - industry	1 916	9 835
Peaches	2 642	7 727
Plums-industry	3 009	12 941
Plums-fresh	1 504	3 818
Nuts	n.a.	n.a.
Almonds	260	3 327
Hazels	42	460
Chestnuts	9	20
Walnuts	3 801	16 023
Pecan nuts	134	3 166
Pistachios	43	1 270
Oilseed crops	n.a.	n.a.
Olives for oil	1 964	52 508
Olives for conserve	1 830	24 663
Vineyards (grapes)	14 009	181 579
Not specified ⁷	2	305

⁵ Sown area

⁶ The total may not correspond to the sum of subtotals since the categories are not exclusive, because a holding may have more than one crop.

⁷ The not specified crops means that it is a crop identified by the group to which it belongs but not by its specific name.