

	Unit	Saxony	Germany
<b>Land use</b>			
Agriculturally used area (AA)	1,000 ha	900	16,666
Permanent grassland	1,000 ha	191	4,751
Percentage of AA	%	21	28
Arable land	1,000 ha	704	11,714
Percentage of AA	%	78	70
Fallow land	1,000 ha	29	350
Less-favoured areas <sup>3)</sup>	1,000 ha	314	9,426
Leased AA as percentage of total AA (2016)	%	70	59

<b>Use of arable land</b>			
Total cereals		390	6,380
including: wheat		195	3,118
barley		119	1,709
oats		11	126
rye		33	636
grain maize, CCM		14	416
Root crops		22	684
including: potatoes	1,000 ha	6	272
sugar beet		16	409
Oil seed crops incl. non food		100	888
including: rape and turnip rape		97	857
sun flowers		2	23
Pulses		10	196
Forage plants		139	2,976
including: green and silage maize		91	2,223

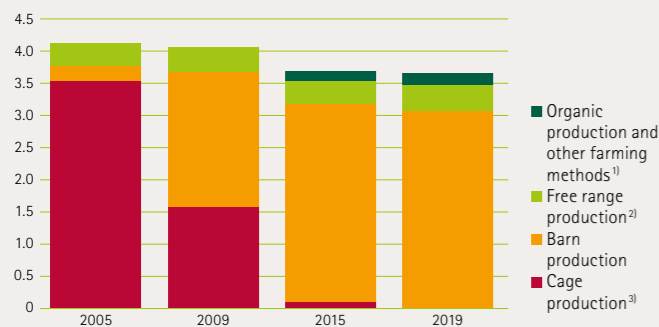
<b>Organic Farming <sup>4)</sup></b>			
Utilised agricultural area	1,000 ha	67	1,614
Holdings	number	804	34,110

3) Saxony: 2018, Germany: 2005. An updated figure for Germany is expected on completion of the setting's layout in all federal states.

4) Reports of the control authorities acc. to Reg. (EC) 834/2007 in connection with Reg. (EC) 889/2008 on the reference date 31.12.2019

### Farming methods for laying hens

Hen places, numbers in millions



1) until 2015: only organic production; other farming methods including but not limited to furnished cages

2) until 2011: including organic production

3) from 2010: small group housing and furnished cages

Status: 08/2020, Source: Statistical Office of the Free State of Saxony



# Agriculture and food industry 2020

## Facts and figures

### Publisher:

Saxon State Ministry of Energy, Climate Protection, Agriculture and the Environment (SMEKUL)  
PO Box 10 05 10, 01076 Dresden  
Citizens' hotline: 0351 564-20500  
E-mail: info@smul.sachsen.de  
www.smekul.sachsen.de

This publication is co-financed by tax revenues according to the budget decided by the deputies of the Saxon parliament.

### Editorial work:

SMEKUL, Department of General Policy Issues, Agricultural Policy, Law; Saxon State Office for Environment, Agriculture and Geology (LfULG), Department of Common Agricultural Policy and Information Management

### Layout:

genese Werbeagentur GmbH

### Photo:

Katrin Müller von Berneck

### Editorial deadline:

24 August 2020

### Published:

1<sup>st</sup> edition

### Order:

This brochure can be ordered free of charge from:

Zentraler Broschürenversand der  
Sächsischen Staatsregierung  
Hammerweg 30, 01127 Dresden  
Phone: +49 351 210 36 71  
Telefax: + 49 351 210 36 81  
E-mail: publikationen@sachsen.de  
www.publikationen.sachsen.de

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	Unit	Saxony	Germany
<b>Area and population</b>			
<b>Area by type of actual use <sup>1)</sup></b>			
Total area	1,000 ha	1,845	35,758
Agricultural area	1,000 ha	1,001	18,162
Percentage of total area	%	54	51
Forest area	1,000 ha	495	10,655
Percentage of total area	%	27	30
Water area	1,000 ha	44	820
Percentage of total area	%	2	2

<b>Population</b>			
Total population	thousand	4,072	83,167
Inhabitants/km <sup>2</sup> of total area	number	221	233
Total number of persons in employment	thousand	2,067	45,251
Persons employed in agriculture, forestry and fishery	thousand	27	597

### Structure of agricultural holdings

<b>Legal form <sup>2)</sup></b>			
All agricultural holdings		100	100
of which: corporate bodies		11	2
including: e.G.		3	0.4
GmbH		6	1
of which: natural persons	%	89	98
of which: partnerships		8	9
sole proprietorships		80	89
of which: run on full-time basis		28	43
run on part-time basis		52	46

<b>Size structure of holdings <sup>2)</sup></b>			
Total number of agricultural holdings		5,719	275,392
Holdings of less than 5 ha AA		246	24,081
Holdings of 5 to less than 10 ha AA		1,219	43,736
Holdings of 10 to less than 20 ha AA		1,078	56,596
Holdings of 20 to less than 50 ha AA	number	1,038	66,746
Holdings of 50 to less than 100 ha AA		619	47,666
Holdings of 100 to less than 200 ha AA		578	24,302
Holdings of 200 to less than 500 ha AA		466	8,496
Holdings of 500 to less than 1000 ha AA		253	2,246
Holdings of 1000 ha AA and more		222	1,523

1) Reference date: 31.12.2018

2) Saxony: agricultural aid 2019, Germany: main survey on land use 2016



	Unit	Saxony	Germany
<b>Yields and crop volumes</b>			
<b>Arable farming</b>			
Total cereals	dt/ha	67.0	69.5
(incl. grain maize, CCM)	1,000 t	2,605.7	44,302.4
including: wheat	dt/ha	70.3	74.0
	1,000 t	1,368.4	23,062.6
barley	dt/ha	68.7	67.8
	1,000 t	816.7	11,591.5
oats	dt/ha	43.9	41.1
	1,000 t	46.8	519.3
rye	dt/ha	53.3	50.9
	1,000 t	178.1	3,237.6
grain maize, CCM	dt/ha	73.2	88.1
	1,000 t	100.8	3,664.8
Rape and turnip rape (including non food)	dt/ha	33.5	33.0
	1,000 t	324.9	2,830.2
Potatoes	dt/ha	343.7	390.3
	1,000 t	210.6	10,602.2
Sugar beet	dt/ha	655.3	727.4
	1,000 t	1,059.9	29,728.3
Silage maize	dt/ha	298.4	390.0
	1,000 t	2,712.1	86,692.2

<b>Vegetable growing (grown for sale)</b>			
Outdoor acreage	1,000 ha	4	127
Outdoor crop volume	1,000 t	40	3,707
Acreage under high accessible protective covers	1,000 ha	0.03	1.3
Crop volume under high accessible protective covers	1,000 t	4	198

<b>Fruit growing (cash crops)</b>			
Fruit-growing area	1,000 ha	4	69
Fruit crop volume	1,000 t	75	1,294

<b>Viticulture</b>			
Area under vines	1,000 ha	0.5	100.5
Wine must yield	hl/ha	51	83
Wine must crop	1,000 hl	26	8,325

<b>Carp farming</b>			
Fish pond area	1,000 ha	8	24
Holdings	number	145	1,656
Food carp production	t	1,677	4,641

Sources:  
 | Statistical Office of the Federal Republic of Germany  
 | National Accounting Working Group of the German Federal States  
 | Federal Ministry of Food and Agriculture  
 | Federal Office for Agriculture and Food  
 | Statistical Office of the Free State of Saxony  
 | Saxon State Office for Environment, Agriculture and Geology (LfULG)  
 | Saxon State Control Association e.V.

Unless otherwise marked, the data shown are from the year 2019.  
 Figures marked by \* are provisional data.  
 The abbreviation "n.a." stands for "no data available".

	Unit	Saxony	Germany
<b>Livestock <sup>5)</sup></b>			
Total number of cattle		460	11,640
including: dairy cows		176	4,012
Total number of pigs		654	26,053
including: fattening pigs		189	11,721
breeding pigs	1,000 animals	70	1,806
Sheep		70	1,557
Total number of hens		5,139	158,649
Solipeds (horses, donkeys, mules, etc. in agricultural holdings)		11	442

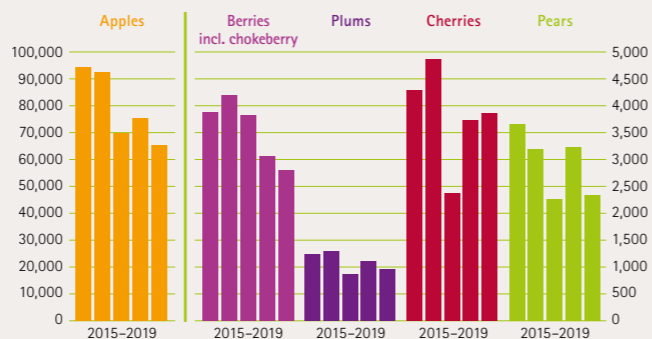
<b>Animal production</b>			
<b>Milk production *</b>			
Total milk production	1,000 t	n.a.	31,747
Milk yield per cow acc. to yield recording <sup>6)</sup>	kg/year	9,619	8,250
<b>Egg production*</b>			
Commercial egg production	million eggs	947	12,511
Laying performance per hen	eggs/year	310	298

<b>Commercial slaughtering <sup>7)</sup></b>			
<b>Animals for slaughter*</b>			
Cattle	1,000 animals	15	3,412
Average slaughter weight of bulls	kg	378	406
Average slaughter weight of cows	kg	286	315
Pigs	1,000 animals	116	55,099
Average slaughter weight	kg	95	95

<b>Meat production <sup>8)</sup>*</b>			
Total animals for slaughter		16	5,871
including: cattle and calves	1,000 t	4	1,174
pigs		11	4,811

### Saxon crop volumes for selected permanent crops

Crop volume in tons



Status: 05/2020, Source: Statistical Office of the Free State of Saxony

	Unit	Saxony	Germany
<b>Structure of food industry</b>			
<b>Enterprises, turnover and export ratio <sup>9)</sup></b>			
<b>Enterprises *</b>			
Foodstuffs and fodder		353	5,568
including: slaughtering and meat processing		95	1,481
bakery production (without long-life bakery products)		181	2,533
fruit and vegetable processing	number	18	254
milk processing (without ice cream)		10	227
grinding and hulling		4	122
fodder production		17	284
Beverage production		25	556

<b>Employees in food industry</b>			
	number	21,200	608,553

<b>Total turnover*</b>			
Foodstuffs and fodder		5,349	162,936
including: slaughtering and meat processing		818	45,707
bakery production (without long-life bakery products)		860	21,255
fruit and vegetable processing	EUR million	463	11,214
milk processing (without ice cream)		n.a.	29,019
grinding and hulling		n.a.	6,437
fodder production		167	10,605
Beverage production		956	22,367

<b>Export ratio*</b>			
Foodstuffs and fodder	%	14	23
Beverage production		8	14

- Cattle, pigs, sheep: reference date 03.11.2019, Hens and solipeds: reference date 01.03.2016
- Source: Federal Office for Agriculture and Food
- Animals of domestic and foreign origin
- Slaughter weight acc. to the 1st Implementation Regulation for the Act on Meat with a 2% deduction for cooling losses, including sheep, goat and horse meat, entrails plus estimate of home-slaughtered sheep meat
- Enterprises with 20 and more employees

### Criteria of Saxon consumers for buying food

Consumer study 2018 Saxony (n=800), figures in %



	Unit	Saxony	Germany
<b>Exports by food industry</b>			
<b>Based on foreign trade statistics <sup>10)</sup></b>			
<b>Total exports*</b>			
Total food industry		1,521	70,755
including: milk and dairy products (without cheese and butter)		324	5,264
cheese		253	4,088
meat and meat products		36	10,075
baked products incl. cereal-based preparations		105	6,394
nuts and dried fruit		16	1,463
vegetable preparations and tinned products		22	773
cocoa and cocoa products	EUR million	41	5,390
vegetable oils and fats		110	1,994
beer		52	1,199
spirits		130	1,475
tobacco and tobacco products		79	3,264
sugar beet and sugar products		73	2,152
potatoes and potato products		7	1,186
wheat		4	1,119
barley		2	277
maize		3	123

<b>Production and processing volumes</b>			
<b>Milk processing*</b>			
Production of consumer milk		n.a.	4,523
Production of other dairy products <sup>11)</sup>	1,000 t	n.a.	1,641
Production of cheese		173	2,362

<b>Milling industry*</b>			
Total milling		277	8,653
including: soft wheat	1,000 t	219	7,531

<b>Compound-feed industry <sup>12)</sup>*</b>			
Total processing		393	20,942
including: cereals	1,000 t	247	11,568
including: oil-seed cake		82	6,022
Total compound-feed products		460	23,844

<b>Fat processing industry*</b>			
Processing of oil seeds and fruits	1,000 t	n.a.	12,494

- Including unprocessed agricultural products
- Sourmilk, kefir, yoghurt and mixed milk products
- Business year 2018/2019