

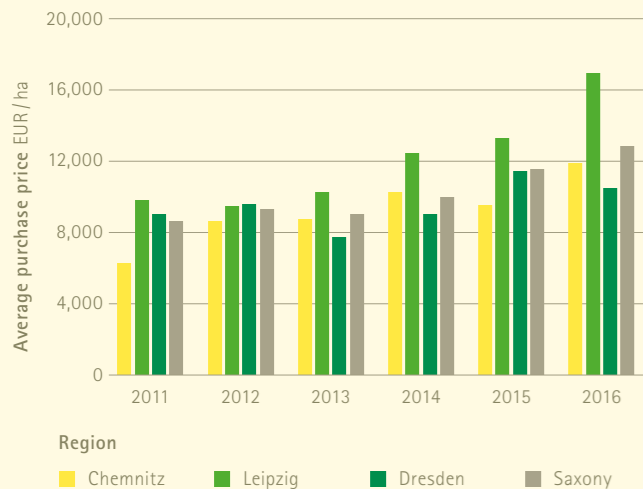
	Unit	Saxony	Germany
LAND USE			
Agriculturally used area (AA)	1,000 ha	904	16,659
Permanent grassland	1,000 ha	191	4,694
Percentage of AA	%	21	28
Arable land	1,000 ha	707	11,763
Percentage of AA	%	78	71
Fallow land	1,000 ha	26	310
Less-favoured areas (2005)	1,000 ha	353	9,426
Leased AA as percentage of total AA (2016)	%	70	59

USE OF ARABLE LAND			
Total cereals		384	6,325
including: wheat		196	3,202
barley		117	1,605
oats		8	116
rye		28	571
grain maize, CCM		16	416
Root crops		19	583
including: potatoes	1,000 ha	6	243
sugar beet		13	335
Oil seed crops incl. non food		132	1,352
including: rape seeds		130	1,326
sun flowers		1	17
Pulses		15	187
Forage plants		118	2,790
including: green and silage maize		79	2,138

ORGANIC FARMING ⁴⁾			
Utilised agricultural area	1,000 ha	48	1,251
Holdings	number	604	27,132

4) Reports of the control bodies acc. to CR(EC) 834/2007 in conjunction with CR(EC) 889/2008 on the reference date 31.12.2016

Purchase price for agriculturally used land in Saxony including BVVG



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Agriculture and food industry data 2017

Year under review 2016



	Unit	Saxony	Germany
AREA AND POPULATION			
AREA by type of actual use ¹⁾			
Total area	1,000 ha	1,845	35,741
Agricultural area	1,000 ha	1,009	18,433
Percentage of total area	%	55	52
Forest area	1,000 ha	499	10,952
Percentage of total area	%	27	31
Water area	1,000 ha	39	855
Percentage of total area	%	2	2

POPULATION			
Total population ²⁾	thousand	4,085	82,176
Inhabitants/km ² of total area	number	221	230
Total number of persons in employment	thousand	2,014	43,057
Persons employed in agriculture, forestry and fishery	thousand	30	637

STRUCTURE OF AGRICULTURAL HOLDINGS			
LEGAL FORM³⁾			
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		81	89
of which: run on full-time basis		30	43
run on part-time basis		51	46

SIZE STRUCTURE OF HOLDINGS³⁾			
Total number of agricultural holdings		5,655	275,392
Holdings of less than 5 ha AA		234	24,081
Holdings of 5 to less than 10 ha AA		1,168	43,736
Holdings of 10 to less than 20 ha AA		1,109	56,596
Holdings of 20 to less than 50 ha AA	number	1,042	66,746
Holdings of 50 to less than 100 ha AA		597	47,666
Holdings of 100 to less than 200 ha AA		570	24,302
Holdings of 200 to less than 500 ha AA		469	8,496
Holdings of 500 to less than 1,000 ha AA		234	2,246
Holdings of 1,000 ha AA and more		232	1,523

1) Reference date 31.12.2015

2) Reference date 31.12.2015

3) Saxony: agricultural aid 2015, Germany: main survey on land use 2016

	Unit	Saxony	Germany
YIELDS AND CROP VOLUMES			
ARABLE FARMING			
Total cereals	dt/ha	75.0	71.8
(incl. grain maize, CCM)	1,000 t	2,755	45,365
including: wheat	dt/ha	80.8	76.4
	1,000 t	1,582	24,464
barley	dt/ha	73.3	66.9
	1,000 t	858	10,731
oats	dt/ha	51.3	46.4
	1,000 t	43	536
rye	dt/ha	58.9	55.6
	1,000 t	162	3,174
grain maize, CCM	dt/ha	89.8	96.5
	1,000 t	146	4,018
Rape seeds (including non food)	dt/ha	37.1	34.5
	1,000 t	481	4,580
Potatoes	dt/ha	422.6	444.2
	1,000 t	267	10,772
Sugar beet	dt/ha	713.5	762.3
	1,000 t	904	25,497
Silage maize	dt/ha	429.7	430.8
	1,000 t	3,405	92,088

VEGETABLE GROWING (grown for sale)			
Outdoor acreage	1,000 ha	4	121
Outdoor crop volume	1,000 t	53	3,516
Acreage under high accessible protective covers	1,000 ha	0.03	1.2
Crop volume under high accessible protective covers	1,000 t	4	156

FRUIT GROWING (cash crops)⁵⁾			
Fruit-growing area	1,000 ha	4	67
Fruit crop volume	1,000 t	105	1,318

VITICULTURE			
Area under vines	1,000 ha	0.5	100
Wine must yield	hl/ha	59	91
Wine must crop	1,000 hl	29	9,069

CARP FARMING⁶⁾			
Fish pond area	1,000 ha	8	24
Holdings	number	152	1,955
Food carp production	t	1,947	5,238

5) Saxony: land use and crop in 2016, Germany: area data based on survey of tree fruit growing 2012

6) Data from 2016, fish pond area from 2014

Sources:

I Statistical Office of the Federal Republic of Germany
 I National Accounting Working Group of the German Federal States
 I Federal Ministry of Food and Agriculture
 I Federal Office for Agriculture and Food
 I Statistical Office of the Free State of Saxony
 I Saxon State Office for Environment, Agriculture and Geology (LfULG)
 I Lower-level agricultural authorities of the administrative districts and independent towns; SID

Unless otherwise marked, the data shown are from the year 2016. Figures marked by * are provisional data.

	Unit	Saxony	Germany
LIVESTOCK⁷⁾			
Total number of cattle		492	12,467
including: dairy cows		183	4,218
Total number of pigs		650	27,376
including: fattening pigs		203	12,255
breeding pigs	1,000 animals	71	1,933
Sheep		70	1,574
Total number of hens		5,139	158,649
Solipeds (horses, donkeys, mules, etc. in agricultural holdings)		11	442

ANIMAL PRODUCTION			
MILK PRODUCTION*			
Total milk production	1,000 t	1,650	30,523
Milk yield per cow acc. to yield recording ⁸⁾	kg/year	9,566	8,563
EGG PRODUCTION*			
Commercial egg production	million eggs	944	11,976
Laying performance per hen	eggs/year	304	298

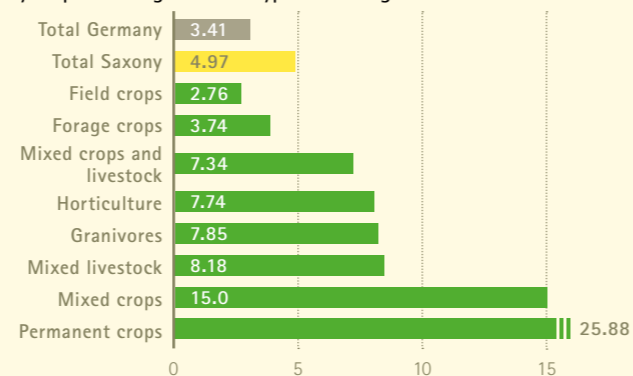
COMMERCIAL SLAUGHTERING⁹⁾			
ANIMALS FOR SLAUGHTER*			
Cattle	1,000 animals	15	3,227
Average slaughter weight of bulls	kg	361	337 ¹⁵⁾
Average slaughter weight of cows	kg	277	337 ¹⁵⁾
Pigs	1,000 animals	128	59,262
Average slaughter weight	kg	94	95
MEAT PRODUCTION*			
Total animals for slaughter		17	6,752
including: cattle and calves	1,000 t	4	1,180
pigs		12	5,568

7) Cattle, pigs, sheep: reference date 03.11.2016, Hens and solipeds: reference date 01.03.2016

8) German Association for Performance and Quality Testing (DLQ) Year of testing 01.10.2015 to 30.09.2016

9) Animals of domestic and foreign origin

Employees per holding based on type of holding in 2016



	Unit	Saxony	Germany
STRUCTURE OF FOOD INDUSTRY ENTERPRISES, TURNOVER AND EXPORT RATIO¹⁰⁾			
ENTERPRISES			
Foodstuffs and fodder		338	5,393
including: slaughtering and meat processing		89	1,402
bakery production (without long-life bakery products)		178	2,425
fruit and vegetable processing	number	19	246
milk processing (without ice cream)		9	215
grinding and hulling		3	99
fodder production		12	243
Beverage production		27	547

EMPLOYEES IN FOOD INDUSTRY			
	number	20,235	580,030

TOTAL TURNOVER			
Foodstuffs and fodder		4,400	150,539
including: slaughtering and meat processing		742	41,556
bakery production (without long-life bakery products)		631	16,757
fruit and vegetable processing	EUR million	468	10,531
milk processing (without ice cream)		1,621	23,796
grinding and hulling	n.a. ¹¹⁾		4,037
fodder production		134	9,688
Beverage production		878	20,786

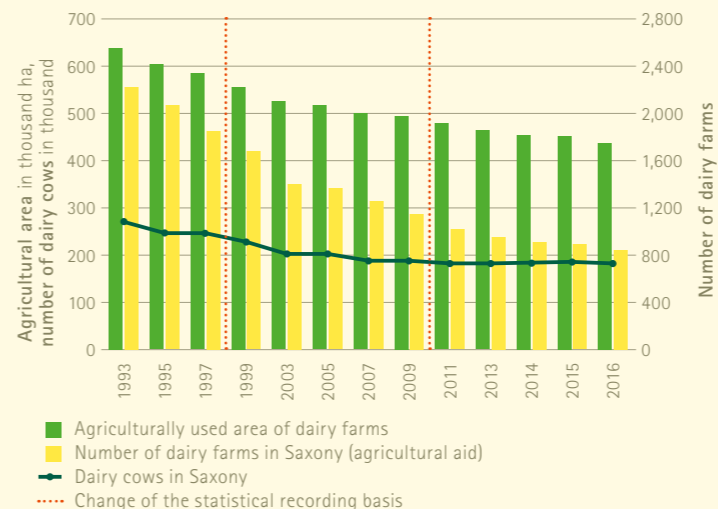
EXPORT RATIO			
Foodstuffs and fodder	%	12	22
Beverage production		7	12

10) Enterprises with 20 and more employees

11) No data available

15) Average slaughter weight of all cattle in Germany

Number and size of dairy farms



	Unit	Saxony	Germany
EXPORTS BY FOOD INDUSTRY BASED ON FOREIGN TRADE STATISTICS¹²⁾			
TOTAL EXPORTS*			
Total food industry		1,331	69,344
including: milk and dairy products (without cheese and butter)		263	4,619
cheese		201	3,313
meat and meat products		37	9,269
baked products		102	5,680
nuts and dried fruit		17	1,375
vegetable preparations and tinned products		19	722
cocoa and cocoa products	EUR million	52	5,011
vegetable oils and fats		49	2,240
beer		57	1,175
spirits		87	1,503
tobacco and tobacco products		99	4,346
sugar beet and sugar products		37	1,887
potatoes and potato products		7	1,022
wheat		8	1,743
barley		3	451
maize		4	130

PRODUCTION AND PROCESSING VOLUMES

MILK PROCESSING*			
Production of consumer milk		n.a. ¹¹⁾	4,993
Production of other dairy products ¹³⁾	1,000 t	n.a. ¹¹⁾	1,805
Production of cheese		163	2,417

MILLING INDUSTRY*¹⁴⁾			
Total milling	1,000 t	240	8,803
including: soft wheat		187	7,637

COMPOUND-FEED INDUSTRY*			
Total processing		383	20,873
including: cereals	1,000 t	237	11,043
including: oil-seed cake		83	6,647
Total compound-feed products		413	23,421

FAT PROCESSING INDUSTRY*			
Processing of oil seeds and fruits	1,000 t	n.a. ¹¹⁾	13,256

12) including unprocessed agricultural products

13) Sourmilk, kefir, yoghurt and mixed milk products

14) Business year 15/16