	Unit	SAXONY	GERMANY
LAND USE			
Agriculturally used area (AA)	1,000 ha	904	16,725
Permanent grassland	1,000 ha	184	4,651
PERCENTAGE OF AA	0/O	20	28
Arable land	1,000 ha	715	11,869
PERCENTAGE OF AA	9/o	79	71
Fallow land	1,000 ha	5	189
Less-favoured areas (2005)	1,000 ha	353	9,426
Leased AA as percentage of total AA (2013)	9/o	73	60
USE OF ARABLE LAND			
Total cereals		396	6,469
including: wheat		195	3,220
barley		115	1,574
oats		9	124
rye		35	630
grain maize, CCM		19	481
Root crops		20	621
including: potatoes	1,000 ha	7	245
sugar beet		13	373
Oil seed crops incl. non food		135	1,433
including: rape seeds		132	1,392
sun flowers		2	20
Pulses		7	92
Forage plants		139	2,857
including: green and silage maize		81	2,093
ORGANIC FARMING ⁴⁾			
Utilised agricultural area	1,000 ha	37	1,048
Holdings	number	526	23,398

⁴⁾ Reports of the control bodies acc. to CR(EC) 834/2007 in conjunction with CR(EC) 889/2008 as per the reference date 31.12.2014

Climate change increases the risk of yield loss





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Agriculture and food industry data

Year under review 2014



	Unit	SAXONY	GERMANY
AREA AND POPULATION			
AREA 1)			
Total area	1,000 ha	1,842	35,734
Agricultural area	1,000 ha	1,009	18,619
PERCENTAGE OF TOTAL AREA	% 9/0	55	52
Forest area	1,000 ha	500	10,816
PERCENTAGE OF TOTAL AREA	% 0/0	27	30
Water area	1,000 ha	38	867
PERCENTAGE OF TOTAL AREA	% 9/0	2	2
POPULATION			
Total population 2)	thousand	4,046	80,524
Inhabitants/km ² of total area	number	220	225
Total number of persons in employment	thousand	2,022	42,652
Persons employed in agriculture, forestry and fishery	thousand	29	656

STRUCTURE OF AGRICULTURAL HOLDINGS

LEGAL FORM 3)			
Total number of agricultural holdings		100	100
of which: corporate bodies		11	2
including: e.G.		3	0.4
GmbH		6	1
of which: natural persons	0/o	89	98
of which: partnerships		7	8
sole proprietorships		82	90
of which: run on full-time basis		32	44
run on part-time basis		50	46
SIZE STRUCTURE OF HOLDINGS 3)			
Total number of agricultural holdings		5,512	285,000
Holdings of less than 5 ha AA		221	24,600
Holding of 5 to less than 10 ha AA		1,103	44,600
Holdings of 10 to less than 20 ha AA		1,092	59,000
Holdings of 20 to less than 50 ha AA	number	1,014	71,500
Holdings of 50 to less than 100 ha AA	numoer	591	50,200
Holdings of 100 to less than 200 ha AA		572	23,700
Holdings of 200 to less than 500 ha AA		456	7,800
1101d11g5 01 200 to 1055 that 500 ha / 11			
Holdings of 500 to less than 1,000 ha AA		225	2,200

1) Reference date 31.12.2013

²⁾ Saxony: reference date 31.12.2013, Germany: reference date 31.12.2012

³⁾ Saxony: agricultural support 2014, Germany: main survey on land use 2013

	Unit	SAXONY	GERMANY
YIELDS AND CROP VOLUMES			
ARABLE FARMING			
Total cereals	dt/ha	79.8	80.5
(incl. grain maize, CCM)	1,000 t	3,012	52,010
including: wheat	dt/ha	88.1	86.3
	1,000 t	1,717	27,785
barley	dt/ha	77.0	73.5
	1,000 t	885	11,563
oats	dt/ha	57.6	50.6
	1,000 t	49	627
rye	dt/ha	59.3	61.2
	1,000 t	209	3,854
grain maize, CCM	dt/ha	98.3	107.6
	1,000 t	182	5,142
Rape seeds (including non food)	dt/ha	46.0	44.8
	1,000 t	607	6,247
Potatoes	dt/ha	488.7	474.2
	1,000 t	339	11,607
Sugar beet	dt/ha	845.7	798.6
	1,000 t	1,102	29,748
Silage maize	dt/ha	438.9	473.3
	1,000 t	3,576	99,204
VEGETABLE GROWING (GROWN FOR SALE)			
Outdoor acreage	1,000 ha	4	115
Outdoor crop volume	1,000 t	64	3.541
Acreage under high accessible protective covers	1,000 ha	0.04	1.3
Crop volume under high accessible	.,		
protective covers	1,000 t	4	161
FRUIT GROWING (CASH CROPS) 5)			
Fruit-growing area	1,000 ha	4	67
Fruit crop volume	1,000 tia	105	1.474
	1,000 (.00	1,174
VITICULTURE			
Area under vines	1.000 ha	0.5	100
Wine must yield	hl/ha	43	92
Wine must crop	1,000 hl	21	9,212
CARP FARMING ⁶⁾			
Fish pond area	1,000 ha	8	24
Holdings	number	183	3,885
Food carp production	1,000 t	1,877	5,699

⁵⁾ Saxony: land use and crop in 2014, Germany: area data based on survey of tree fruit growing 2012 6) Data for 2013

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
- Annual report of the German inland fishery sector 2013
- German Cattle Breeders' Federation
- German Meteorological Service
- Saxon Government Enterprise for Basic Geodata and Surveying

Unless otherwise marked, the data shown are from the year 2014. Figures marked by * are provisional data.

UnitSAXONYGERMANYLIVESTOCK 7)Total number of cattle including: dairy cows51112,742Total number of pigs including: fattening pigs51112,742breeding pigs1,000 animals67928,339Sheep21012,408Total number of hens691,601Solipeds (horses, donkeys, mules, etc. in agricultural holdings)11461				
Total number of cattle 511 12,742 including: dairy cows 192 4,296 Total number of pigs 679 28,339 including: fattening pigs 210 12,408 breeding pigs 1,000 animals 72 2,074 Sheep 69 1,601 Total number of hens 10,834 160,774		Unit	SAXONY	GERMANY
including: dairy cows Total number of pigs including: fattening pigs breeding pigs Sheep Total number of hens Solipeds (horses, donkeys, mules, etc. 1000 animals 1,000 animals 1,000 animals 1,000 animals 10,834 10,834 160,774	LIVESTOCK ⁷⁾			
including: dairy cows Total number of pigs including: fattening pigs breeding pigs Sheep Total number of hens Solipeds (horses, donkeys, mules, etc. 1000 animals 1,000 animals 1,000 animals 1,000 animals 10,834 10,834 160,774				
Total number of pigs 679 28,339 including: fattening pigs 210 12,408 breeding pigs 1,000 animals 72 2,074 Sheep 69 1,601 Total number of hens 10,834 160,774 Solipeds (horses, donkeys, mules, etc. 667 28,339	Total number of cattle		511	12,742
including: fattening pigs 210 12,408 breeding pigs 1,000 animals 72 2,074 Sheep 69 1,601 Total number of hens 10,834 160,774 Solipeds (horses, donkeys, mules, etc.	including: dairy cows		192	4,296
breeding pigs 1,000 animals 72 2,074 Sheep 69 1,601 Total number of hens 10,834 160,774 Solipeds (horses, donkeys, mules, etc.	Total number of pigs		679	28,339
Sheep 69 1,601 Total number of hens 10,834 160,774 Solipeds (horses, donkeys, mules, etc.	including: fattening pigs		210	12,408
Total number of hens 10,834 160,774 Solipeds (horses, donkeys, mules, etc.	breeding pigs	1,000 animals	72	2,074
Solipeds (horses, donkeys, mules, etc.	Sheep		69	1,601
	Total number of hens		10,834	160,774
			11	461

ANIMAL PRODUCTION

MILK PRODUCTION			
Total milk production	1,000 t	1,729*	32,395
Milk yield per cow	kg/year	8,980*	7,541
Milk yield per cow acc. to yield recording	kg/year	9,271	8,381
EGG PRODUCTION			
Commercial egg production	million eggs	951	11,557
Laying performance per hen	eggs/year	303	293

COMMERCIAL SLAUGHTERING ®

ANIMALS FOR SLAUGHTER			
Cattle	1,000 animals	15*	3,216*
Average slaughter weight of bulls	kg	356*	336*
Average slaughter weight of cows	kg	277*	336*
Pigs	1,000 animals	127*	58,852*
Average slaughter weight	kg	94*	95*
MEAT PRODUCTION			
Total animals for slaughter		18*	6,734*
including: cattle and calves	1,000 t	5*	1,135*
pigs		13*	5,520*

7) Cattle, pigs, sheep: reference date 03.11.2014

hens and solipeds: reference date 01.03.2013

8) Animals of domestic and foreign origin

9) Total cattle

Catch-crop cultivation reduces the nitrogen load of arable land



ENTERPRISES			
Foodstuffs and fodder		336	5,267
including:			
slaughtering and meat processing		87	1,329
bakery production (without long-life bakery products)		166	2,410
fruit and vegetable processing	number	22	243
milk processing (without ice cream)		8	197
grinding and hulling		3	92
fodder production		12	218
Beverage production		28	561
EMPLOYEES IN FOOD INDUSTRY	number	19,874	559,776
TOTAL TURNOVER			
Foodstuffs and fodder		4,943	151,389
including:			
slaughtering and meat processing		719	40,129
bakery production (without long-life bakery products)	FUD as illing	564	15,758
fruit and vegetable processing	EUR million	415	10,007
milk processing (without ice cream)		2,372	24,462
grinding and hulling		n.a. ¹¹⁾	4,014
fodder production		124	9,679
Beverage production		881	20,793
5 1			

EXPORT RATIO			
Foodstuffs and fodder	9/0	13	22
Beverage production	9/0	6	11

10) Enterprises with 20 and more employees 11) No data available

Milk processing is the most important subsector of the Saxon food industry



without catch crops (fallow land)

with catch crops

GERMANY Unit SAXONY

STRUCTURE OF FOOD INDUSTRY ENTERPRISES, TURNOVER AND

	Unit	SAXONY	GERMANY
EXPORTS BY FOOD INDUSTRY BASED ON FOREIGN TRADE STATISTICS ¹²⁾			
TOTAL EXPORTS			
Total food industry		1,280*	65.594*
including:			
milk and dairy products (without cheese and butter)		292*	5,365*
cheese		269*	3,842*
meat and meat products		43*	9,136*
baked products		86*	4,999*
nuts and dried fruit		16*	971*
vegetable preparations and tinned products		15*	632*
cocoa and cocoa products	EUR million	40*	4,260*
vegetable oils and fats		19*	1,962*
beer		29*	1,063*
spirits		62*	1,321*
tobacco and tobacco products		77*	3,536*
sugar beet and sugar products		51*	1,837*
potatoes and potato products		7*	914*
wheat		9*	2,293*
barley		2*	176*
maize		5*	162*

12) including unprocessed agricultural products

	Unit	SAXONY	GERMANY
PRODUCTION AND			
PROCESSING VOLUMES			
MILK PROCESSING			
Production of consumer milk		n.a.11)	5,030
Production of other dairy products 13)	1,000 t	n.a.11)	1,776
Production of cheese		159	2,272
MILLING INDUSTRY 14)			
Total processing		202	8,657
including:	1,000 t		
soft wheat		130	5,976
COMPOUND-FEED INDUSTRY			
Total processing		335	20,952
including:			
cereals	1,000 t	225	11,825
oil-seed cake		72	6,419
Total compound-feed products		425	24,280
· ·			
FAT PROCESSING INDUSTRY			
Processing of oil seeds and fruits	1,000 t	456	13,223

¹³⁾ Sour milk, kefir, yoghurt and mixed milk products

14) Economic year 2013/14