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### **Agriculture**

### 1. Agriculture in Denmark

### EU agricultural policies and their influence on statistics

Denmark and the other EU Member States lay down the EU agricultural policies, which constitute the overall framework for Danish agriculture. The collective agricultural policies exercise a direct and indirect influence on the incomes and decision-making behaviour of Danish farmers, and thus on the requirements made in relation to agricultural statistics.

### Falling significance to the Danish economy

The significance of agriculture to the Danish economy continues to fall. The reduction in agriculture's proportionate share of the total output, employment, and exports was very rapid from the mid-1950s and up to the early 1970s. However, this decline has been more moderate since Denmark's accession to the EEC in 1973.

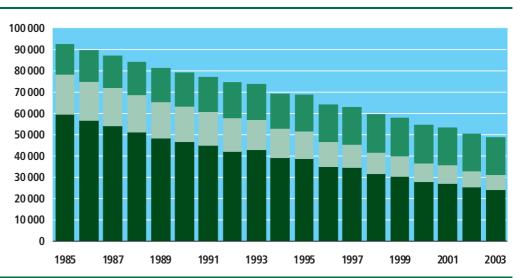
The percentage of total employment and income in Denmark accounted for by agriculture has fallen in the post-war era. However, agriculture still makes a significant contribution to the Danish economy. While the relative importance of agriculture in terms of employment and overall economy has declined, agricultural production has increased in both scope and value. Agricultural exports continue to constitute an important part of exports, accounting for approximately 13 per cent of all Danish exports.

#### The structure of Danish agriculture - more large farms, fewer small ones

Throughout many years, structural trends within Danish agriculture have been marked by a steady annual decline in the number of farms. During the period 1982 to 2003, the number of farms in Denmark has fallen approximately 53,000. This corresponds to a little more than a 50 per cent reduction.

Figure 1 Number of farms by area 1985-2003





### Agriculture

The smaller farms, extending to less than 30.0 ha, constitute a significant proportion of the total number of farms. This proportion has, however, fallen from approximately 69 per cent in 1982 to 50 per cent in 2003. It should, however, be noted that these smaller farms still account for more than half of all farms in Denmark. Medium-sized farms (between 30 and 50 ha) account for more or less the same percentage of all farms when considering the entire period from 1982 to 2002: 19 per cent in 1982 and 15 per cent in 2003. Large farms of 50 ha or more have increased in number by 5,000 during the period 1982-2003. This group of farms accounted for 13 per cent of all farms in 1982, whereas the corresponding 2003 figure is 35 per cent.

#### Agricultural area by crop type

Danish agriculture is characterised by a wide variety of activities with one common goal: the production of food. Naturally, this variety is reflected in the use of the arable area, which comprises the production of crops used for human consumption and production of fodder for livestock which is used for food of animal origin.

Figure 2

Total arable area by crop type 1985-2003

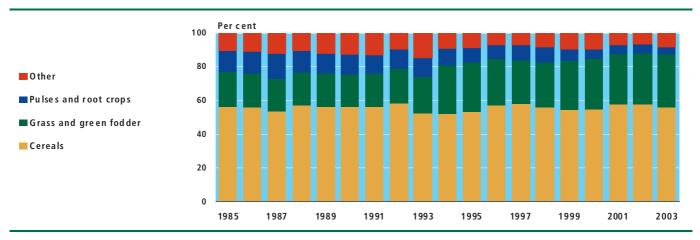
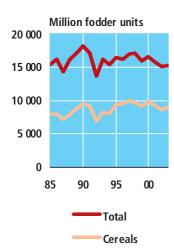


Figure 3 Crop production 1985-2003



The figure above shows the distribution of the arable area by crop type. Please note that the category "other" includes industrial seeds, seeds for sowing, horticultural products, and other areas, while "grass and green fodder" includes areas in rotation as well as areas which are not in rotation, including permanent grasslands and areas which are set aside. As shown in the figure, more than half of the agricultural area is used for cereal production, whereas between 20 and 30 per cent per is used for production of green fodder for livestock.

#### **Crop production**

Naturally, crop production is closely connected to area use. As was mentioned above, the majority of the area is used for cereal production, with the primary types of grain being barley and wheat. Thus, cereals account for the majority of the total crop production.

Crop production can be divided into three groups: Products which are used as foods, either directly or after processing; products which are used for livestock fodder; and a third group which comprises flowers, plants, and other non-food crops.

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The group of foods which can be used directly comprises potatoes for human consumption, fruit, berries, and vegetables grown on fields and in greenhouses, while potatoes for flour manufacturing, beets for sugar production, and parts of the production of cereals and seeds for industrial use must be processed before being used as foods.

Crop production constitutes a natural basis for agricultural livestock production, as it is the primary source of fodder for livestock. In addition to cereals, of which a large part of production is used as pig fodder, a large variety of grass and green fodder crops are grown for cattle fodder.

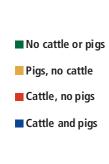
Illustrated in figure 3 are the development trends in recent years as regards total crop production, except fruit, vegetables and other horticultural products.

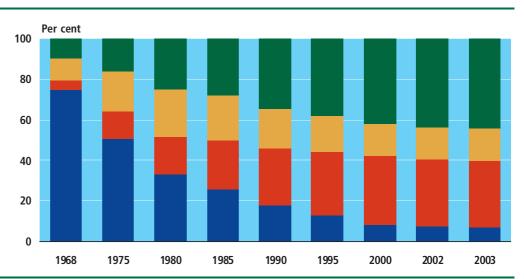
### **Livestock and livestock production**

The figure below illustrates the development trends within livestock farming, as represented by the degree of specialization within the two main types of livestock farming: cattle farming and pig farming. Up until the late 1960s, it was common for farms to have different types of livestock. The next twenty years saw a significant process of specialisation, including an increase in purely crop cultivation. For example, farms with both cattle and pigs now account for only 7 per cent of all farms.

Figure 4

### Degree of specialization 1968-2003





#### Livestock density reflects the environmental impact

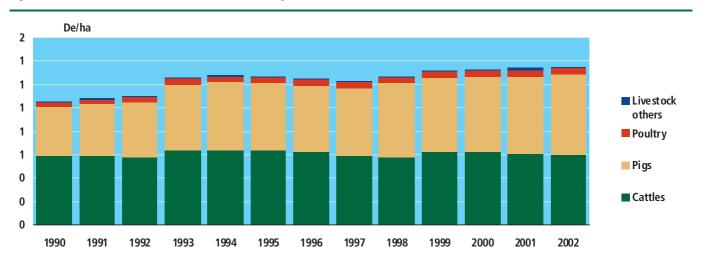
Livestock density is a measurement of the number of livestock converted to livestock units in relation to the area suitable for fertilization. Livestock units reflect the quantity of nitrogen in the slurry, while the area suitable for fertilization is the land where the slurry can be spread.

The livestock density was 1.36 DE per hectare in 2002, see figure 5. This is an increase of more than 1/4, compared to the level in 1990. This increase took place from primarily 1992 to 1993, and since then there has only been a minor increase in livestock density. The reason why is that in order to claim aid per hectare, it was required to set-aside land, and against this background the area suitable for fertilization was considerably reduced.

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Figur 5

#### Livestock density 1990-2002



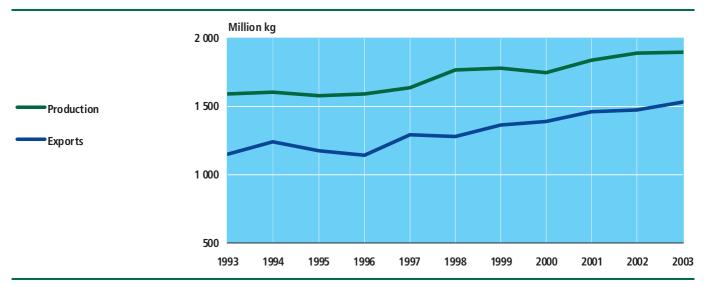
Since 1990, the contribution by cattle to livestock density has generally remained constant, while the contribution by pigs has increased. Consequently, pigs accounted for the largest contributions to livestock density in 2002. A great majority of the fertilization production stems from cattle and pigs, as the contribution of the livestock categories together accounted for 96 pct.

### Pork production is the most significant factor in financial terms

The significant reduction in the number of farms with livestock does not entail a reduction in the number of farm animals. For example, the stock of pigs has increased from 6 million in 1960 to 13 million now, and the average number of farm animals at each farm has increased from 36 to 1,165 during the same period. As the number of farm animals has gone up, efficiency has increased at pig farms, and these facts combine to make pork production the most significant single element in financial terms in Denmark's agricultural production. In addition to the total production of pork, figure 6 also shows pork exports. Denmark is the world's leading exporter of pork.

Figure 6

#### Production and exports of pork



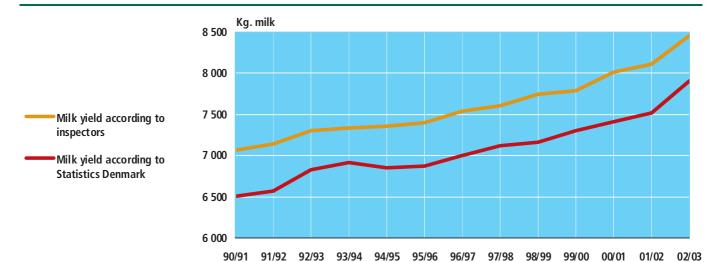
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### Milk production

The second largest type of agricultural production is milk. Since the middle of the 1980s, the quantities of milk produced have been determined by an EU country quota which has changed only slightly over the years. During the same period, the stock of dairy cows has fallen by one third. However, the increase in the average milk yield means that production has remained constant at 4.8 million kg. During recent years, some of this milk production has come from organic farming. The highest percentage of milk produced at organic farms as yet was in 2001, where this type of milk accounted for 10 per cent of all milk delivered to dairy plants.

Figure 7

### Average milk yield per dairy cow



Note: Statistics Denmark calculates average milk yields on the basis of the total stock of dairy cows and the total milk yield. Inspectors calculate the yield from the periodic yield inspection, which covers approximately 88 per cent of the total stock of dairy cows.

### The financial position of the agricultural sector

The financial circumstances of the agricultural sector can be described by preparing sector accounts for agriculture. The sector accounts can be briefly described as a statement of the production value of the agricultural sector, less the production costs involved. The sector accounts utilize three income concepts: Gross value added at producers' prices, gross value added at basic prices, and gross value added at factor cost. The difference in the three income concepts concerns incorporating the operating subsidies received by the agricultural sector and the taxes and duties paid by this sector.

### Agriculture

It appears from figure that gross value added at factor cost has varied greatly over the past 10 years. The main reason is great changes in the price of pork, which is the most important product and export for Danish agriculture. The great increase in gross value added at factor cost from 2000 to 2001 has connection with the higher prices on pork, while, e.g. the value of production of beef and veal was declining.

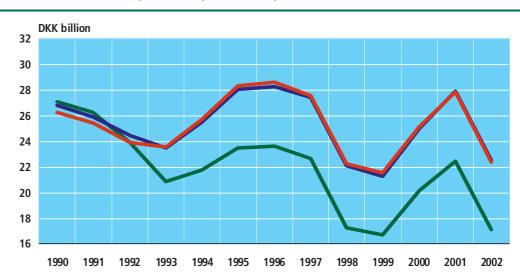
Among EU countries, France and Italy, with about 20 pct. each, account for the largest share of total gross factor income in agriculture in the EU. In 2002, Denmark accounted for 2.1 pct. of gross factor income in the EU, while the consumption of labour in order to generate this income was only 1.2 pct. of the labour force in EU's primary agriculture. Denmark received 2.7 pct. of EU's subsidies to agriculture from the Guarantee Fund of about DKK 300 billion, whereas farmers in France received 22 pct.

Figure 8

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#### Gross value added at producers' prices, basic prices, and at factor cost





#### Capital formation, liabilities and interest payments

In 2002, gross capital formation reached about DKK 8.6 billion, compared to about DKK 9.3 billion in 2001. In 2002, gross capital formation at current prices was 22per cent higher than in 1995, as capital formation in farm buildings has increased by 57 pct., while capital formation in machinery and equipment has only increased by 4 per cent

At the end of 2002, farmers' liabilities are estimated at DKK 157 billion, which is 5 per cent higher than in 2001 and 38 per cent higher than in 1995. In 2002, interest payments amount to almost DKK 9.9 billion, which is 3 per cent higher than in 1995. Lower interest rates and the use of new types of loan are the main reasons for the fall in interest payments, while liabilities are increasing.

#### 7 per cent of all farms are organic

There has been a substantial increase in organic farming in Denmark during recent years. In 2002, organic farms made up about 7 per cent of all farms, whereas the 100 per cent realloted organic area accounted for almost 6 per cent of the total agricultural area. In 1991, the organic farms only made up about 1 per cent of all farms, and the organic area only about 0.5 per cent of the total agricultural area.

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### 2. Forestry

### Forestry censuses

Denmark has a long tradition for preparing forestry statistics at regular intervals. This provides a good overview of the forestry resources. The first forestry statistics were prepared around 1800, and a total of nine forest censuses have been carried out since 1881. These statistics illustrate the development of forests as regards area, species mix, site quality, age range, etc.

### The Forestry Act

Under Section 38 a (2) of the 1996 Forestry Act, the Minister for the Environment is responsible for ensuring that national statistics within the forestry area are prepared at least once every ten years. The latest published forest census took place in 2000, the date set on 1 January 2000. A new feature of this census is the collection of information on "forest-management planning" and "rejuvenation and establishment methods" for the latest ten-year period.

Figure 9 Forest area, broadleaf and conifers

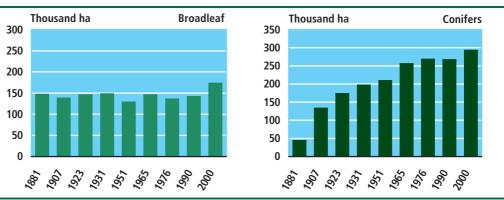


Figure 8 shows the long-term development in the forest area from 1881 to 2000. During this period, the Danish forest area was doubled – primarily by means of an increase in the area with conifers. As regards future developments, the 1997 Nature Protection Act lays downs a set of objectives which include an additional doubling of Danish forests area during a period which corresponds to a tree generation (approximately 100 years).

#### **Forest production**

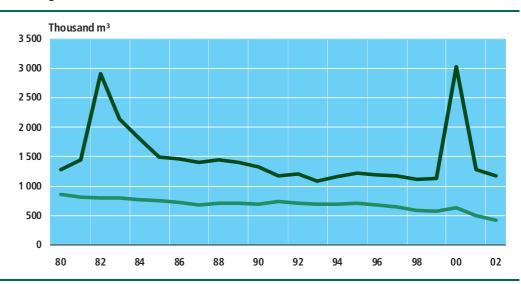
Forest production of timber is measured by means of the annual felling statistics. During the last 21 years, production from conifers has been dominant. The storm damage of 1981 and 1999 has a marked effect on the felling of conifers.

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Figure 10

#### Felling1881-2003





### 3. Fishing

### **Common EU fishing policies**

The common fishing policies of the European Union constitute the framework for Danish fishing. This framework includes a system which aims to preserve and utilize the biological resources of the sea through regulation of catches by means of quotas.

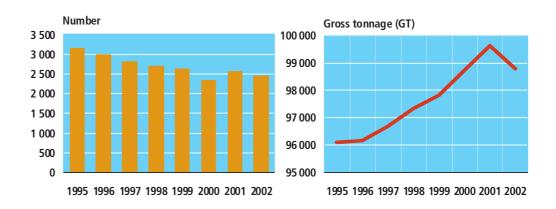
### The fishing fleet

The Danish fishing fleet consists of those vessels which are registered in Denmark as fishing vessels. In order for a vessel to be registered as a fishing vessel, the Danish Directorate of Fisheries must authorize use of such a vessel for commercial fishing. As part of the ongoing structural measures within the fishing industry aimed at adapting the capacity of the fishing fleet to the fishing opportunities, public subsidies are available for discontinuing fishing vessels. As a result, a large number of vessels have ceased to be part of the fishing fleet. Developments in the number of Danish vessels for commercial fishing with a length of 6 metres and over are shown in the figure below.

Figure 11

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The Danish fishing fleet



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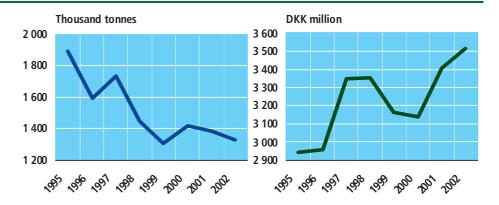
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### Salt-water fishing

The total catch by Danish fishermen from salt-water fishing has fallen in terms of quantities during the period 1995-2002: from 1.9 million tonnes in 1995 to 1.3 million tonnes in 2002. During this period, the value of the catch has increased from DKK 2.9 billion in 1995 to DKK 3.5 billion in 2002.

Figure 12

#### Salt-water fishing - total catch by Danish fishermen by quantity and value



#### Fishing vessels

Statistics on the Danish stock of fishing vessels, fish resources and fishing, catches and fish market as well as the aquaculture are prepared by the Danish Directorate of Fisheries, which maintains records of Danish fishing vessels and prepares statistics on the basis of sales of fish, crustaceans and molluscs at the first transaction link.

Statistics Denmark prepares statistics on fish-processing enterprises, wholesale and retail enterprises, exports of fish and fish products, and prepares sector accounts in connection with the National Accounts.

|  | 1980   | 2002  | 2003  |
|--|--|---|---|
| -  |  | — number of farms —   |   |
| Total number of farms  | 119 155  | 50 531  | 48 613  |
| Copenhagen County<br>Frederiksborg County<br>Roskilde County   | 6 337  | 3 129   | } 2 906   |
| West Zealand County Storstrøm County Bornholm Municipality Funen County South Jutland County Ribe County Vejle County Ringkøbing County Århus County Viborg County Vorth Jutland County Under 10.0 ha agricultural area 10.0 –19.9 ha 20.0 –29.9 ha 30.0 –49.9 ha 50.0 –99.9 ha 100.0 ha + | 9 510<br>8 807<br>2 029<br>12 805<br>8 707<br>7 727<br>8 809<br>11 598<br>12 665<br>12 485<br>17 676<br>36 196<br>30 838<br>20 850<br>19 506<br>9 616<br>2 149 | 4 236<br>3 444<br>606<br>4 570<br>4 274<br>3 626<br>3 688<br>5 027<br>5 389<br>5 550<br>6 991<br>9 650<br>9 752<br>6 256<br>7 369<br>9 880<br>7 624 | 4 037<br>3 280<br>636<br>4 400<br>4 091<br>3 494<br>3 512<br>4 938<br>5 158<br>5 325<br>6 836<br>9 829<br>8 843<br>5 603<br>7 159<br>9 498<br>7 683 |
| Total agricultural area of farms Copenhagen County Frederiksborg County Roskilde County  | <b>2 904 745</b>   | ha <b>2 665 507</b><br>117 935  | <b>2 657 706</b>  |
| West Zealand County Storstrøm County Bornholm Municipality Funen County South Jutland County Ribe County Vejle County Ringkøbing County Århus County Viborg County North Jutland County  | 209 795<br>249 588<br>37 200<br>250 648<br>290 129<br>210 729<br>205 805<br>322 547<br>297 046<br>276 334<br>422 812   | 192 795<br>235 435<br>32 016<br>233 295<br>282 723<br>192 185<br>177 441<br>297 270<br>266 743<br>254 168<br>383 500                                | 192 204<br>235 136<br>33 797<br>227 714<br>279 441<br>189 478<br>183 287<br>299 919<br>263 229<br>254 637<br>386 031                                |
| Under 10.0 ha agricultural area<br>10.0 –19.9 ha<br>20.0 –29.9 ha<br>30.0 –49.9 ha<br>50.0 –99.9 ha<br>100.0 ha +  | 37 740<br>447 535<br>509 476<br>739 268<br>631 294<br>389 434  | 59 733<br>142 454<br>154 878<br>285 302<br>700 622<br>1 322 518   | 60 717<br>128 162<br>138 240<br>278 753<br>678 624<br>1 373 209   |

Note. From 1983 includes agricultural and horticultural surveys - farms with at least 5 ha cultivated area, or with agricultural production which at least corresponds to this. Up to and including 1982 the threshold limit was 0.5 ha. Because of rounding, the total do not necessarily agree with the individual figures.

<sup>■</sup> For further information visit www.statbank.dk/bdf

# Farms with area in tenancy 2003

|   |                  | Agricultural area of farm |                 |                  |                 |                 |                  |  |
|---|------------------|---------------------------|-----------------|------------------|-----------------|-----------------|------------------|--|
|   | Under<br>10.0 ha | 10.0-19.9<br>ha           | 20.0-29.9<br>ha | 30.0-49.9<br>ha  | 50.0-99.9<br>ha | 100.0<br>ha +   | Total            |  |
|   |                  |                           | n               | umber of farms — |                 |                 |                  |  |
| Farms without tenant area<br>Farms with tenant area | 8 378<br>1 451   | 5 936<br>2 907            | 3 159<br>2 444  | 2 859<br>4 300   | 1 707<br>7 790  | 564<br>7 119    | 22 602<br>26 011 |  |
|   |                  |                           |                 | —— ha ———        |                 |                 |                  |  |
| Area in tenancy<br>Average tenant area per farm     | 4 985<br>3.4     | 18 445<br>6.3             | 21 311<br>8.7   | 53 601<br>12.5   | 176 355<br>22.6 | 477 964<br>67.1 | 752 661<br>28.9  |  |

<sup>☐</sup> For further information visit www.statbank.dk/bdf2

# Farms by type of farming and county 2003

|                       | Field<br>crops | Horti-<br>culture | Fruit<br>etc. | Cattle<br>etc. | Pigs<br>and<br>poultry | Mixed<br>crop<br>production | Mixed<br>livestock | Crop<br>production<br>and<br>livestock | All types<br>of<br>farming |
|-----------------------|----------------|-------------------|---------------|----------------|------------------------|-----------------------------|--------------------|--|----------------------------|
|                       |                |                   |               | nu             | mber of farm           | ns                          |                    |  |                            |
| All Denmark           | 23 718         | 878               | 579           | 9 743          | 3 190                  | 1 275                       | 960                | 8 270                                  | 48 613                     |
| Copenhagen Region     | 1 844          | 136               | 75            | 394            | 41                     | 85                          | 21                 | 311                                    | 2 906                      |
| West Zealand County   | 2 623          | 60                | 65            | 372            | 151                    | 164                         | 39                 | 563                                    | 4 037                      |
| Storstrøm County      | 2 366          | 39                | 46            | 195            | 100                    | 118                         | 15                 | 400                                    | 3 280                      |
| Bornholm Municipality | 326            | 3                 | 2             | 83             | 49                     | 26                          | 16                 | 130                                    | 636                        |
| Funen County          | 2 135          | 318               | 191           | 599            | 277                    | 175                         | 54                 | 651                                    | 4 400                      |
| South Jutland County  | 1 620          | 31                | 14            | 1 212          | 344                    | 65                          | 92                 | 713                                    | 4 091                      |
| Ribe County           | 1 435          | 31                | 14            | 1 158          | 171                    | 51                          | 77                 | 558                                    | 3 494                      |
| Vejle County          | 1 643          | 31                | 36            | 747            | 281                    | 76                          | 69                 | 628                                    | 3 512                      |
| Ringkøbing County     | 2 051          | 26                | 17            | 1 266          | 497                    | 88                          | 92                 | 900                                    | 4 938                      |
| Århus County          | 2 702          | 108               | 52            | 788            | 340                    | 163                         | 121                | 885                                    | 5 158                      |
| Viborg County         | 2 186          | 45                | 31            | 1 216          | 462                    | 122                         | 161                | 1 101                                  | 5 325                      |
| North Jutland County  | 2 786          | 50                | 36            | 1 714          | 478                    | 141                         | 202                | 1 428                                  | 6 833                      |

<sup>☐</sup> For further information visit www.statbank.dk/bdf

# Table 283

# Fur farms on agricultural farms

|   | 1989  | 1995  | 1997  | 1999  | 2000  | 2001  | 2002  |
|---|-------|-------|-------|-------|-------|-------|-------|
| Fur farms                                     | 5 217 | 3 049 | 2 890 | 2 553 | 2 523 | 2 455 | 2 374 |
| Of which, fur farms on agricultural farms     | 2 710 | 1 705 | 1 645 | 1 483 | 1 441 | 1 408 | 1 377 |
| Percentage of fur farms on agricultural farms | 51.9  | 55.9  | 56.9  | 58.1  | 57.1  | 57.4  | 58.0  |

# Organic farms by area

|              | 2001             |                            | 2002             |                         |
|--------------|------------------|----------------------------|------------------|-------------------------|
|              | Organic<br>farms | Percentage<br>of all farms | Organic<br>farms | Percentage of all farms |
|              | number           | per cent                   | number           | per cent                |
| Total        | 3 525            | 6.6                        | 3 714            | 7.3                     |
| Under 10 ha  | 906              | 8.7                        | 1 052            | 10.9                    |
| 10.0-19.9 ha | 660              | 6.5                        | 663              | 6.8                     |
| 20.0-29.9 ha | 367              | 5.5                        | 394              | 6.3                     |
| 30.0-49.9 ha | 418              | 4.9                        | 435              | 5.9                     |
| 50.0-99.9 ha | 636              | 6.0                        | 628              | 6.4                     |
| 100.0 ha +   | 538              | 7.7                        | 542              | 7.1                     |

Source: Danish Plant Directorate.

|                                       | Organic<br>farms | All farms | Organic<br>farms | All farms     | Organic<br>area as pct.<br>of total area |
|---------------------------------------|------------------|-----------|------------------|---------------|--|
| =                                     | ha               |           |                  | — per cent —— |  |
| Total area <sup>1</sup>               | 146 819          | 2 665 507 | 100.0            | 100.0         | 5.5                                      |
| Cereals                               | 45 613           | 1 531 443 | 31.1             | 57.5          | 3.0                                      |
| Pulses                                | 5 205            | 40 184    | 3.5              | 1.5           | 13.0                                     |
| Root crops                            | 1 095            | 105 410   | 0.7              | 4.0           | 1.0                                      |
| Seeds for industrial use <sup>2</sup> | 920              | 63 263    | 0.6              | 2.4           | 1.5                                      |
| Seeds for sowing                      | 2 582            | 71 040    | 1.8              | 2.7           | 3.6                                      |
| Grass and green fodder <sup>3</sup>   | 85 480           | 607 369   | 58.2             | 22.8          | 14.1                                     |
| Horticultural products                | 1 263            | 19 478    | 0.9              | 0.7           | 6.5                                      |
| Set aside                             | 4 311            | 225 484   | 2.9              | 8.5           | 1.9                                      |
| Other crops                           | 350              | 1 834     | 0.2              | 0.1           | 19.1                                     |

Note. Crop figures for organic farms apply to areas which have been fully converted to organic production.

Source: Danish Plant Directorate.

 $<sup>^{1}</sup>$  Excl. forests, greenhouses, farmyards, and similar.  $^{2}$  Excl. non food crops with set-aside subsidies. 3 Excl. grass with set-aside subsidies.

# Livestock on organic farms

|               | Number of her | ds 2001                  | Number of her | ds 2002                  |
|---------------|---------------|--------------------------|---------------|--------------------------|
|               | Organic       | Per cent<br>of all farms | Organic       | Per cent<br>of all farms |
| Dairy cows    | 789           | 8.1                      | 718           | 8.1                      |
| Breeding cows | 860           | 7.4                      | 860           | 7.8                      |
| Pigs          | 400           | 3.1                      | 364           | 3.1                      |
| Sheep         | 619           | 18.0                     | 593           | 21.4                     |
| Chickens      | 468           | 11.2                     | 465           | 12.0                     |

Source: Danish Plant Directorate.

<sup>☐</sup> For further information visit www.statbank.dk/oeko1

|      | Farms  | Quota<br>scheme | Proportion of total quota scheme |
|------|--------|-----------------|----------------------------------|
|      | number | mio. kg         | per cent                         |
| 1990 | 63     | 18              | 0                                |
| 1993 | 132    | 39              | 1                                |
| 1994 | 140    | 47              | 1                                |
| 1995 | 147    | 50              | 1                                |
| 1996 | 329    | 129             | 3                                |
| 1997 | 430    | 183             | 4                                |
| 1998 | 672    | 333             | 7                                |
| 1999 | 751    | 395             | 9                                |
| 2000 | 827    | 456             | 10                               |
| 2001 | 749    | 440             | 10                               |
| 2002 | 695    | 433             | 10                               |
| 2003 | 636    | 425             | 10                               |

<sup>☐</sup> For further information visit www.statbank.dk/oeko1 and ani7

# Egg production in organic farms

|      | Farms  | Production | Proportion of total production |
|------|--------|------------|--------------------------------|
|      | number | mio. kg    | per cent                       |
| 1996 | 364    | 3.4        | 5                              |
| 1997 | 478    | 3.8        | 6                              |
| 1998 | 567    | 5.5        | 10                             |
| 1999 | 580    | 6.3        | 12                             |
| 2000 | 542    | 5.9        | 13                             |
| 2001 | 468    | 7.0        | 13                             |
| 2002 | 465    | 7.3        | 14                             |

<sup>■</sup> For further information visit www.statbank.dk/oeko1 and ani8

|                                    | 2001      | 2002       | 2003      |
|------------------------------------|-----------|------------|-----------|
| <u> </u>                           |           | —— ha ———— |           |
| Total agricultural area            | 2 675 566 | 2 665 507  | 2 657 706 |
| Cereals                            | 1 536 516 | 1 531 443  | 1 487 312 |
| Pulses                             | 31 964    | 40 184     | 31 356    |
| Root crops                         | 107 811   | 105 410    | 93 637    |
| Seeds for industrial use           | 80 047    | 84 025     | 106 488   |
| Seeds for sowing                   | 84 958    | 71 040     | 87 193    |
| Grass and green fodder in rotation | 436 932   | 429 823    | 444 303   |
| Horticultural products             | 20 880    | 19 479     | 20 889    |
| Other crops                        | 940       | 1 834      | 2 309     |
| Permanent grassland                | 375 519   | 382 267    | 384 219   |
| Set aside <sup>1</sup>             | 221 922   | 225 484    | 227 617   |
| Total arable area in per cent      | 100.0     | 100.0      | 100.0     |
| Cereals                            | 57.4      | 57.5       | 56.0      |
| Pulses                             | 1.2       | 1.5        | 1.2       |
| Root crops                         | 4.0       | 4.0        | 3.5       |
| Seeds for industrial use           | 3.0       | 3.2        | 4.0       |
| Seeds for sowing                   | 3.2       | 2.7        | 3.3       |
| Grass and green fodder in rotation | 16.3      | 16.1       | 16.7      |
| Horticultural products             | 0.8       | 0.7        | 0.8       |
| Other crops                        | 0.0       | 0.1        | 0.1       |
| Permanent grassland                | 14.0      | 14.3       | 14.5      |
| Set aside <sup>1</sup>             | 8.3       | 8.5        | 8.6       |

<sup>&</sup>lt;sup>1</sup> Set-aside areas with prior subsidy are also included under grass areas and seeds for industrial use (except areas with non food).

<sup>■</sup> For further information visit www.statbank.dk/afg

|                                    | 1999/00 | 2000/01                   | 2001/02 | 2002/03* |  |  |
|------------------------------------|---------|---------------------------|---------|----------|--|--|
|                                    | -       | — million FU <sup>1</sup> |         |          |  |  |
| Feeding stuffs, total              | 15 192  | 15 297                    | 15 420  | 14 928   |  |  |
| Fodder concentrates                |         |                           |         |          |  |  |
| Cereals, total (incl. bran etc.)   | 6 690   | 6 729                     | 6 986   | 7 005    |  |  |
| Oil-cake, oil-meal, etc.           | 2 573   | 2 615                     | 2 662   | 2 441    |  |  |
| Other vegetable products, total    | 686     | 608                       | 449     | 479      |  |  |
| Meat-and-bone meal, fish meal etc. | 556     | 524                       | 513     | 692      |  |  |
| Milk and milk products             | 147     | 154                       | 153     | 151      |  |  |
| Coarse fodder                      |         |                           |         |          |  |  |
| Roots, total                       | 730     | 588                       | 516     | 441      |  |  |
| Beet tops                          | 41      | 29                        | 27      | 6        |  |  |
| Grass and green fodder             | 3 389   | 3 659                     | 3 786   | 3 541    |  |  |
| Straw                              | 378     | 391                       | 328     | 177      |  |  |
| Commercial fertilizers             |         |                           |         |          |  |  |
| Contents of pure nutrients         |         | ——— thousand              | tons —  |          |  |  |
| Nitrogen                           | 252     | 234                       | 211     | 201      |  |  |
| Phosphorus                         | 18      | 16                        | 15      | 14       |  |  |
| Potassium                          | 73      | 65                        | 64      | 62       |  |  |
| Pesticides, total                  |         | tons                      |         |          |  |  |
| Contents of active substances      | 2 858   | 2 962                     | 2 976   | 2 868    |  |  |
| Against weeds                      | 1 937   | 2 073                     | 2 135   | 2 105    |  |  |
| Against fungi                      | 665     | 588                       | 568     | 574      |  |  |
| Against insects                    | 44      | 45                        | 46      | 43       |  |  |
| Growth regulation products         | 213     | 257                       | 228     | 146      |  |  |
| e. e egalation products            | 213     | 257                       |         | . 10     |  |  |

<sup>&</sup>lt;sup>1</sup> 1 feed unit = feed value of 1,04 kg barley.

<sup>☐</sup> For further information visit www.statbank.dk/08

|   | 2002       | 2003       | 2002        | 2003                   | 2002    | 2003  |
|---|------------|------------|-------------|------------------------|---------|-------|
| -   | — thousand | tonnes — – | — mio. feed | units <sup>1</sup> – – | Hkg per | ha —— |
| Total crop production                         | •          | •          | 15 129      | 15 253                 | •       | •     |
| Cereals (grain), total                        | 8 807      | 9 051      | 8 682       | 8 966                  | 58      | 61    |
| Winter wheat                                  | 4 013      | 4 647      | 4 137       | 4 790                  | 71      | 71    |
| Spring wheat                                  | 46         | 55         | 48          | 57                     | 42      | 44    |
| Rye   | 230        | 169        | 230         | 169                    | 49      | 51    |
| Triticale                                     | 122        | 146        | 124         | 149                    | 48      | 52    |
| Winter barley                                 | 654        | 769        | 623         | 732                    | 56      | 59    |
| Spring barley                                 | 3 466      | 3 007      | 3 301       | 2 864                  | 49      | 52    |
| Oats  | 276        | 260        | 219         | 206                    | 50      | 53    |
| Rape, total                                   | 218        | 354        | 369         | 600                    | 26      | 33    |
| Winter rape                                   | 208        | 346        | 352         | 586                    | 27      | 34    |
| Spring rape                                   | 10         | 8          | 17          | 14                     | 16      | 20    |
| Pulses <sup>2</sup>                           | 150        | 124        | 163         | 135                    | 37      | 40    |
| Straw, total                                  | 3 663      | 3 416      | 690         | 640                    | 35      | 34    |
| of which straw of cereals                     | 3 623      | 3 359      | 679         | 626                    | 35      | 34    |
| Roots, total                                  | 5 606      | 4 816      | 1 223       | 1 060                  | 532     | 514   |
| Seed potatoes                                 | 104        | 99         | 20          | 19                     | 306     | 296   |
| Potatoes for flour manufacturing              | 915        | 883        | 249         | 240                    | 447     | 432   |
| Potatoes for human consumption                | 485        | 429        | 95          | 84                     | 351     | 351   |
| Beets for sugar production                    | 3 385      | 2 857      | 733         | 618                    | 586     | 576   |
| Fodder sugar beets and other roots for fodder | 717        | 547        | 127         | 98                     | 720     | 683   |
|   |            |            |             |                        |         |       |
| Tops  | 59         | 41         | 6           | 4                      | 86      | 72    |
| Grass and green fodder, total                 | 20 867     | 19 386     | 3 997       | 3 847                  | •       | •     |

<sup>&</sup>lt;sup>1</sup> One feed unit = feed value of 0.97 kg wheat, 1.00 kg rye, 0.98 kg triticale, 1.05 kg barley, 1.26 kg oats, 0.92 kg pulses, 0.59 kg rape. A feed unit for straw is calculated as 5.5 kg wheat, 7.5 rye straw, 5 kg barley, 5.5 oats and triticale straw. For roots the calculation is based on the content of dry matter, and 1 feed unit equals 1 kg dry matter potatoes and 1.1 kg dry matter roots. <sup>2</sup> Includes fodder peas and broad beans.

<sup>■</sup> For further information visit www.statbank.dk/hst6 and hst7

# National supply and disposition of cereals

|                               | 2001            | 2002*  | 2003*  |  |  |  |
|-------------------------------|-----------------|--------|--------|--|--|--|
| _                             | thousand tons — |        |        |  |  |  |
| Crop production less waste    | 9 140           | 8 543  | 8 832  |  |  |  |
| Imports                       | 669             | 926    | 819    |  |  |  |
| Stocks at beginning of period | 5 844           | 6 190  | 5 977  |  |  |  |
| Total, available              | 15 653          | 15 658 | 15 628 |  |  |  |
| Exports                       | 1 796           | 1 777  | 1 762  |  |  |  |
| Used for sowing               | 299             | 295    | 288    |  |  |  |
| Industrial uses               | 818             | 834    | 857    |  |  |  |
| Stocks at end of period       | 6 190           | 5 977  | 5 837  |  |  |  |
| Used for feeding              | 6 551           | 6 774  | 6 883  |  |  |  |

<sup>■</sup> For further information visit www.statbank.dk/korn

|  | 1980                             | 2002                          | 2003                          |
|--|----------------------------------|-------------------------------|-------------------------------|
| Horses   | 49 596                           | 38 136                        | 42 707                        |
| Cattle, total  | 2 960 926                        | 1 796 118                     | 1 724 409                     |
| Cows Of which dairy cows Of which cows kept for suckling | 1 104 468<br>1 039 623<br>64 845 | 729 946<br>609 602<br>120 344 | 708 141<br>596 034<br>112 107 |
| Pigs, total  | 9 956 800                        | 12 732 035                    | 12 948 944                    |
| Sows, total<br>Pigs for slaughtering                     | 1 070 927<br>2 449 211           | 1 128 055<br>3 502 465        | 1 148 589<br>3 528 735        |
| Sheep, total   | 55 748                           | 131 063                       | 143 699                       |
| Poultry  |                                  | — thousands ———               |                               |
| Fowls, total   | 14 243                           | 19 734                        | 17 152                        |
| Of which hens<br>Of which chickens for slaughtering      | 4 563<br>7 533                   | 3 653<br>15 129               | 3 701<br>12 211               |
| Turkeys  | 382                              | 552                           | 376                           |
| Ducks  | 802                              | 291                           | 260                           |
| Geese  | 82                               | 3                             | 8                             |

<sup>☐</sup> For further information visit www.statbank.dk/hdyr og hdyr1

|   | The Islands east of the Great Belt     | Funen                                       | Jutland                                   | Total   |  |
|---|--|---|---|---|--|
| Horses  | 13 175                                 | 2 947                                       | 26 585                                    | 42 707  |  |
| Cattle, total<br>Cows<br>Of which dairy cows<br>Of which cows kept for suckling | 135 929<br>52 747<br>34 660<br>18 087  | <b>110 656</b><br>46 556<br>41 792<br>4 764 | 1 477 824<br>608 838<br>519 582<br>89 256 | <b>1 724 409</b><br>708 141<br>596 034<br>112 107 |  |
| <b>Pigs, total</b><br>Sows, total<br>Pigs for slaughtering                      | <b>1 703 342</b><br>150 987<br>476 326 | <b>1 236 997</b><br>108 146<br>348 692      | <b>10 008 606</b><br>889 457<br>2 703 716 | <b>12 948 944</b><br>1 148 589<br>3 528 735       |  |
| Sheep, total  | 42 287                                 | 6 998                                       | 94 414                                    | 143 699   |  |
| Poultry   | -                                      | thousands —                                 |   |   |  |
| Fowls, total Of which hens Of which chickens for slaughtering                   | <b>1 324</b><br>738<br>187             | 1 <b>039</b><br>288<br>698                  | <b>14 789</b><br>2 676<br>11 325          | <b>17 152</b><br>3 701<br>12 211                  |  |
| Turkeys   | 75                                     | 0   | 300                                       | 376   |  |
| Ducks   | 4                                      | 8   | 248                                       | 260   |  |
| Geese   | 4                                      | 0   | 4   | 8   |  |

 $<sup>\</sup>begin{tabular}{ll} $\blacksquare$ & For further information visit www.statbank.dk/hdyr \\ \end{tabular}$ 

|  |                    | Agricultural area of farm |                    |                    |                    |                     |                     |
|--|--------------------|---------------------------|--------------------|--------------------|--------------------|---------------------|---------------------|
|  | Under 10.0 ha      | 10.0-19.9 ha              | 20.0-29.9 ha       | 30.0-49.9 ha       | 50.0-99.9 ha       | 100.0 ha +          | Total               |
| Farms employing permanent workers                      | 1 320              | 964                       | 736                | 1 390              | 3 792              | 5 744               | 13 946              |
| As per cent of total<br>Permanent workers <sup>1</sup> | 13<br><b>5 352</b> | 11<br><b>1 491</b>        | 13<br><b>1 159</b> | 19<br><b>2 069</b> | 40<br><b>5 563</b> | 75<br><b>12 597</b> | 29<br><b>28 232</b> |

<sup>&</sup>lt;sup>1</sup> Includes relations (but not school children), non-family workers, and co-owners of farms which are operated by more than one person and these co-owners work at the farm themselves.

<sup>■</sup> For further information visit www.statbank.dk/bdf3

|                              | Holdings | Livestock units <sup>1</sup> | Area      | Livestock density |
|------------------------------|----------|------------------------------|-----------|-------------------|
|                              | number   | de                           | ha        | de per ha         |
| All Denmark                  | 34 042   | 2 512 526                    | 1 852 982 | 1.36              |
| Copenhagen region            | 1 645    | 39 721                       | 59 366    | 0.67              |
| West Zealand County          | 2 499    | 109 381                      | 112 802   | 0.97              |
| Storstrøm County             | 1 714    | 97 474                       | 112 845   | 0.86              |
| Bornholm Municipality        | 438      | 34 209                       | 24 612    | 1.39              |
| Funen County                 | 2 545    | 199 603                      | 146 834   | 1.36              |
| South Jutland County         | 3 293    | 321 478                      | 219 999   | 1.46              |
| Ribe County                  | 2 554    | 207 285                      | 145 367   | 1.43              |
| Vejle County                 | 2 548    | 189 597                      | 127 542   | 1.49              |
| Ringkøbing County            | 3 666    | 351 992                      | 224 572   | 1.57              |
| Århus County                 | 3 538    | 230 269                      | 183 460   | 1.26              |
| Viborg County                | 4 342    | 319 706                      | 209 424   | 1.53              |
| North Jutland County         | 5 259    | 411 810                      | 286 160   | 1.44              |
| Type of farm                 |          |                              |           |                   |
| Pig farms                    | 7 714    | 1 204 755                    | 607 075   | 1.98              |
| Cattle farms                 | 12 511   | 1 009 128                    | 673 807   | 1.50              |
| Poultry farms                | 384      | 84 288                       | 23 553    | 3.58              |
| Other livestock farms        | 1 778    | 114 376                      | 73 848    | 1.55              |
| Plant growers with livestock | 11 655   | 99 980                       | 474 699   | 0.21              |

Note. The type of farms are defined from the number of livestock units from pigs, cattle, poultry etc.

<sup>&</sup>lt;sup>1</sup> A livestock unit (de) for cattle corresponds to 100 kilos of nitrogen in the manure ab stock and for the other livestock to 132.76 kilos nitrogen in the manure ab stock.

<sup>■</sup> For further information www.statbank.dk/brug2

|                                  | 2001      | 2002                 | 2003      |
|----------------------------------|-----------|----------------------|-----------|
| Number of fur farms <sup>1</sup> | nu        | ımber of animals ——— |           |
| Minks                            | 2 095     | 2 035                | 1 998     |
| Foxes                            | 86        | 75                   | 60        |
| Chinchilla                       | 130       | 130                  | 108       |
| Number of breeding females       |           |                      |           |
| Minks                            | 2 278 000 | 2 385 000            | 2 440 000 |
| Of which scanglow/brown          | 1 092 000 | 941 000              | 972 201   |
| Foxes                            | 9 150     | 8 300                | 7 500     |
| Of which blue foxes              | 5 400     | 5 300                | 3 800     |
| Chinchilla                       | 14 300    | 15 400               | 15 000    |
| Production of pelts              |           | thousand pelts ———   |           |
| Minks                            | 12 200    | 12 200               | 12 200    |
| Foxes                            | 40        | 40                   | 34        |
| Other furred animals             | 29        | 24                   | 30        |
| Average price                    |           | DKK per pelt ————    |           |
| Minks                            | 212       | 180                  | 191       |
| Foxes                            | 539       | 483                  | 483       |
| Other furred animals             | 179       | 151                  | 148       |
| Value of pelts                   |           | - DKK mio            |           |
| Value of sales, total            | 2 607     | 2 164                | 2 344     |
| Minks                            | 2 580     | 2 141                | 2 324     |
| Foxes                            | 22        | 19                   | 16        |
| Other furred animals             | 5         | 4                    | 4         |
| Value of changes in livestock    | 27        | 9                    |           |

<sup>&</sup>lt;sup>1</sup> Farms which have several of the species are included in the figures for each of these species. Source: Danish Fur Breeders' Association.

<sup>■</sup> For further information visit www.statbank.dk/ani3 and lbfi

### Output and exports of livestock products

|  | Production |       |            | Exports    |       |       |
|--|------------|-------|------------|------------|-------|-------|
|  | 2001       | 2002  | 2003       | 2001       | 2002  | 2003* |
| Natural milk                           |            |       | — thousand | d tons ——— |       |       |
| Milk                                   | 4 553      | 4 590 | 4 675      | 5          | 2     | 10    |
|  |            |       | kg         |            |       |       |
| Milk yield per dairy cow               | 7 204      | 7 460 | 7 772      | •          | •     | •     |
|  |            |       | —— per ce  | nt —       |       |       |
| Average fat content                    | 4.33       | 4.29  | 4.30       | •          | •     | •     |
| Average protein content                | 3.41       | 3.40  | 3.40       | •          | •     | •     |
| Dairy products                         |            |       | mio. I     | кд ———     |       |       |
| Butter                                 | 47         | 49    | 53         | 41         | 48    | 58    |
| Cheese                                 | 318        | 320   | 326        | 243        | 241   | 245   |
| Whole milk and cream powder            | 88         | 81    | 82         | 64         | 69    | 79    |
| Skim milk powder                       | 40         | 42    | 44         | 10         | 11    | 13    |
| Eggs (incl. eggs for hatching)         | 81         | 81    | 126        | 19         | 11    | 13    |
| Meat <sup>1</sup> (incl. edible offal) |            |       |            |            |       |       |
| Beef and veal                          | 169        | 169   | 161        | 99         | 109   | 93    |
| Pork                                   | 1 836      | 1 892 | 1 899      | 1 568      | 1 609 | 1 668 |
| Poultry meat                           | 218        | 219   | 205        | 125        | 129   | 126   |
| Horsemeat                              | 1          | 1     | 1          | 0          | 0     | 0     |
| Mutton and lamb                        | 2          | 2     | 2          | 1          | 0     | 1     |
| Meat, total                            | 2 226      | 2 283 | 2 268      | 1 793      | 1 847 | 1 888 |
| Of which, edible offal                 | 89         | 91    | 91         | 70         | 81    | 83    |
| Game meat                              | 3          | 3     | 3          | 0          | 0     | 0     |
| Edible tallow and lard                 | 75         | 76    | 76         | 32         | 28    | 26    |

Note. Production figures for milk, eggs and meat include producers own use for consumption and for sale direct to the consumer. Milk also includes amounts used for fodder.

<sup>&</sup>lt;sup>1</sup> Incl. export of live animals for slaughtering.

<sup>☐</sup> For further information visit www.statbank.dk/08 and 13

# Official prices of barley and wheat (for the regulation of farm rents)

|   | Barley |              | Wheat | :     |
|---|--------|--------------|-------|-------|
|   | 2002   | 2003         | 2002  | 2003  |
|   |        | — DKK per 10 | 0 kg  |       |
| National average                                  | 81.58  | 89.55        | 71.19 | 84.45 |
| Regions:  |        |              |       |       |
| Copenhagen, Frederiksborg, Roskilde, West Zealand |        |              |       |       |
| and Storstrøm Counties (excl. municipalities in   | 87.15  | 91.13        | 68.75 | 81.76 |
| Lolland-Falster)                                  |        |              |       |       |
| Municipalities in Lolland-Falster                 | 88.49  | 95.93        | 69.76 | 81.27 |
| Bornholm Municipality                             | 73.27  | 76.51        | 68.73 | 75.97 |
| Funen County                                      | 85.12  | 89.41        | 74.11 | 85.28 |
| South Jutland County                              | 77.21  | 87.27        | 72.08 | 85.39 |
| Vejle and Århus Counties                          | 78.96  | 89.69        | 70.57 | 87.00 |
| Ribe and Ringkøbing Counties                      | 78.63  | 88.17        | 74.47 | 88.64 |
| Viborg and North Jutland Counties                 | 77.60  | 86.52        | 71.82 | 85.41 |

Note. Prices for barley and wheat are average prices for 100 kg dry and cleaned barley or wheat which farmers have earned from sales to cereal merchants in the period from July to the end of December in the relevant year.

<sup>☐</sup> For further information visit www.statbank.dk/kapit1

|                                    | Weights<br>(1995 - | Quantity indices |       | Price indices |       |       |       |
|------------------------------------|--------------------|------------------|-------|---------------|-------|-------|-------|
|                                    | values)            | 1999             | 2000  | 2001*         | 1999  | 2000  | 2001* |
|                                    | per cent -         |                  |       | 1995=         | 100 — |       |       |
| Agricultural products sold, total  | 100.0              | 102.0            | 104.6 | 104.7         | 95.4  | 102.5 | 93.3  |
| Crop products, total               | 37.3               | 97.1             | 99.9  | 97.0          | 93.7  | 97.2  | 94.1  |
| Cereals, total                     | 15.1               | 96.6             | 108.3 | 103.8         | 87.0  | 89.3  | 80.2  |
| Of which: Wheat                    | 7.4                | 100.9            | 107.4 | 99.4          | 88.1  | 91.0  | 81.3  |
| Barley                             | 6.7                | 95.5             | 112.3 | 109.7         | 84.9  | 88.2  | 79.7  |
| Pulses, ripened                    | 0.5                | 49.3             | 40.4  | 55.4          | 102.5 | 114.9 | 116.9 |
| Seeds for sowing                   | 1.1                | 107.2            | 109.7 | 99.7          | 108.2 | 103.4 | 112.9 |
| Industrial seeds                   | 0.9                | 93.9             | 66.4  | 66.4          | 98.2  | 115.6 | 115.3 |
| Sugar beets                        | 1.9                | 106.3            | 102.9 | 106.7         | 102.0 | 95.9  | 88.3  |
| Potatoes                           | 2.1                | 100.9            | 97.6  | 100.8         | 77.5  | 88.2  | 79.4  |
| Vegetables, fruit and berries      | 1.8                | 109.6            | 105.6 | 105.2         | 107.0 | 114.9 | 122.7 |
| Flowers and potted plants          | 4.2                | 100.8            | 98.9  | 99.2          | 106.3 | 110.1 | 113.0 |
| Nursery products                   | 1.0                | 93.7             | 85.9  | 61.8          | 109.8 | 132.0 | 139.9 |
| Christmas trees                    | 0.1                | 98.9             | 44.9  | 45.2          | 87.8  | 87.4  | 87.0  |
| Other crop products                | 8.8                | 93.0             | 92.4  | 89.3          | 94.4  | 96.3  | 97.3  |
| Livestock products, total          | 62.7               | 105.0            | 107.4 | 109.2         | 96.5  | 105.7 | 92.9  |
| Natural milk                       | 20.2               | 101.0            | 97.3  | 98.1          | 101.3 | 105.0 | 104.6 |
| Eggs for human consumption         | 1.0                | 73.8             | 81.0  | 82.1          | 134.3 | 142.4 | 138.2 |
| Meat and live animals, total       | 37.6               | 106.4            | 110.9 | 113.6         | 94.5  | 107.3 | 87.4  |
| Of which: Cattle                   | 6.4                | 83.9             | 82.2  | 82.7          | 84.5  | 71.8  | 69.8  |
| Pigs                               | 28.9               | 110.8            | 116.4 | 120.1         | 97.0  | 115.6 | 90.7  |
| Poultry                            | 2.1                | 113.6            | 123.3 | 118.0         | 90.9  | 101.1 | 95.3  |
| Furred animals                     | 3.8                | 120.8            | 133.7 | 133.7         | 80.1  | 84.7  | 72.8  |
| Other livestock products           | 0.1                | 96.7             | 92.4  | 92.9          | 90.5  | 92.5  | 85.8  |
| Intermediate consumption, total    | 100.0              | 104.8            | 105.3 | 104.1         | 102.7 | 108.4 | 108.1 |
| Seeds                              | 4.4                | 97.8             | 99.6  | 97.3          | 104.3 | 108.4 | 113.2 |
| Feeding stuffs, total              | 54.2               | 110.0            | 108.6 | 107.9         | 92.5  | 99.3  | 98.5  |
| Straight feed                      | 28.6               | 113.1            | 111.4 | 113.6         | 91.8  | 95.5  | 92.4  |
| Compound feed                      | 25.6               | 106.5            | 105.4 | 101.6         | 93.3  | 103.6 | 105.3 |
| Fertilizers, total                 | 5.7                | 80.6             | 73.4  | 68.3          | 97.4  | 115.8 | 106.6 |
| Other intermediate consumption     | 35.7               | 101.5            | 106.0 | 105.0         | 118.9 | 121.1 | 122.4 |
| Pesticides                         | 3.4                | 74.4             | 75.5  | 90.8          | 133.6 | 136.1 | 122.0 |
| Energy                             | 4.2                | 105.1            | 107.0 | 102.0         | 156.2 | 154.6 | 153.5 |
| Repairs and maintenance            | 9.6                | 93.9             | 93.7  | 88.2          | 112.1 | 114.7 | 118.0 |
| Other raw materials                | 0.6                | 87.5             | 91.2  | 100.9         | 105.4 | 107.7 | 99.1  |
| Contract work, agricultural sector | 5.7                | 99.3             | 105.1 | 105.3         | 116.1 | 119.6 | 122.3 |
| Services, other industries         | 12.1               | 115.7            | 125.2 | 123.3         | 109.1 | 111.6 | 116.5 |

Note. The table includes the extended agricultural sector, i.e. agriculture, horticulture, fur farming, hunting, and beekeeping. Agricultural products are gross sales of the individual products, including internal consumption of crop products, producers' private consumption of own produce and sales to middlemen. The intermediate consumption are gross buying of raw materials and other direct input in the production, including buying from middlemen, intra-used vegetable production, costs for maintenance and services. The price indices stated are calculated on the basis of developments in a representative sample of prices for the individual products. The indices are calculated as Laspeyres indices with 1995 as the base year. Some indices on quantities are calculated based on values and prices.

<sup>■</sup> For further information visit www.statbank.dk/piprisand mipris

|                                   | Agricultural area of farm |                 |                 |                 |               |           |
|-----------------------------------|---------------------------|-----------------|-----------------|-----------------|---------------|-----------|
|                                   | Under 20.0<br>ha          | 20.0-29.9<br>ha | 30.0-49.9<br>ha | 50.0-99.9<br>ha | 100.0<br>ha + | All farms |
|                                   |                           |                 | 1,000 DKK       | pr. farm —      |               |           |
| Gross output, total               | 445.3                     | 317.3           | 674.5           | 1 478.4         | 3 459.2       | 1 227.7   |
| Cereals                           | 22.4                      | 52.0            | 69.1            | 116.4           | 354.3         | 115.1     |
| Peas                              | 0.5                       | 1.0             | 2.1             | 3.7             | 11.7          | 3.5       |
| Rape seeds                        | 1.0                       | 1.8             | 2.8             | 5.7             | 21.8          | 6.2       |
| Seeds for sowing                  | -                         | 2.0             | 1.8             | 9.6             | 37.6          | 9.1       |
| Potatoes                          | 0.5                       | 0.1             | 1.8             | 7.0             | 28.1          | 6.6       |
| Potatoes for manufacturing        | -                         | 0.3             | 1.4             | 6.1             | 47.1          | 9.8       |
| Sugar beets                       | 2.8                       | 4.3             | 14.8            | 25.6            | 83.4          | 23.8      |
| Green crops for drying            | 0.1                       | 0.5             | 0.7             | 0.4             | 0.7           | 0.5       |
| Horticultural crops               | 0.9                       | 0.9             | 0.5             | 3.3             | 11.6          | 3.4       |
| Non-food                          | 0.1                       | 0.3             | 1.0             | 2.1             | 4.3           | 1.5       |
| Other crops                       | 2.3                       | 3.9             | 9.3             | 20.5            | 63.0          | 18.9      |
| Subsidies for plant production    | 21.8                      | 46.7            | 72.4            | 137.8           | 361.0         | 120.9     |
| Milk                              | 15.3                      | 49.7            | 148.2           | 474.3           | 657.1         | 261.5     |
| Other cattle products             | 20.2                      | 18.3            | 37.3            | 74.3            | 95.7          | 47.7      |
| Subsidies for cattle              | 19.5                      | 10.9            | 32.2            | 39.1            | 51.1          | 28.4      |
| Pigs                              | 97.6                      | 61.7            | 149.0           | 441.7           | 1359.3        | 406.7     |
| Poultry                           | 46.7                      | 15.6            | 44.8            | 36.0            | 98.0          | 45.0      |
| Furred animals                    | 173.2                     | 25.3            | 44.1            | 9.5             | 21.5          | 60.8      |
| Other livestock                   | 1.7                       | 0.7             | 1.3             | 1.0             | 1.0           | 1.1       |
| Livestock, miscellaneuos          | 0.9                       | 1.5             | 0.9             | 0.3             | 1.3           | 1.0       |
| Subsidies for other livestock     | 0.3                       | 0.3             | 0.1             | 0.2             | 0.1           | 0.2       |
| Other sources                     | 15.4                      | 15.0            | 28.9            | 45.6            | 119.5         | 43.5      |
| General subsidies                 | 2.1                       | 4.2             | 9.9             | 18.0            | 30.1          | 12.4      |
| Costs, total                      | 388.6                     | 284.6           | 564.1           | 1 150.4         | 2 731.9       | 987.4     |
| Seeds for sowing                  | 5.5                       | 9.6             | 16.5            | 32.6            | 79.8          | 27.3      |
| Fertilizers                       | 7.1                       | 14.2            | 20.0            | 33.2            | 82.8          | 29.7      |
| Manure, purchased                 | -                         | 0.2             | 0.5             | 0.4             | 0.6           | 0.3       |
| Chemicals                         | 3.7                       | 9.2             | 15.9            | 29.8            | 87.7          | 27.3      |
| Concentrates                      | 157.6                     | 71.3            | 174.4           | 379.9           | 852.5         | 318.1     |
| Roughage                          | 6.0                       | 3.3             | 13.7            | 28.7            | 44.1          | 18.0      |
| Energy                            | 11.1                      | 9.9             | 19.5            | 39.8            | 98.8          | 34.2      |
| Fees for use of water             | 1.1                       | 0.7             | 1.9             | 3.4             | 7.5           | 2.9       |
| Maintenance                       | 28.5                      | 29.9            | 46.3            | 90.8            | 216.5         | 79.8      |
| Contract operations               | 17.4                      | 21.9            | 37.4            | 76.9            | 140.9         | 57.1      |
| Drying and stocking               | 0.1                       | 0.2             | 0.1             | 0.3             | 0.3           | 0.2       |
| Other costs of plant production   | 2.2                       | 4.3             | 6.7             | 11.4            | 22.5          | 9.0       |
| Vet. service and medicine         | 8.2                       | 5.5             | 13.1            | 31.6            | 62.5          | 23.4      |
| Control association               | 0.3                       | 0.8             | 1.9             | 5.3             | 8.8           | 3.3       |
| Insemination                      | 2.2                       | 1.7             | 5.4             | 13.3            | 27.2          | 9.6       |
| Other costs, livestock production | 13.8                      | 5.0             | 11.7            | 21.5            | 41.5          | 18.7      |
| Insurances                        | 10.4                      | 12.0            | 17.0            | 26.0            | 49.7          | 22.2      |
| Private car                       | 9.3                       | 9.2             | 11.7            | 15.2            | 27.2          | 14.1      |
| Miscellaneous                     | 21.0                      | 19.1            | 25.2            | 36.6            | 66.6          | 33.0      |
| Depreciations                     | 49.5                      | 43.1            | 87.9            | 184.8           | 440.5         | 155.1     |
| Paid labour                       | 26.5                      | 3.3             | 19.9            | 58.2            | 297.1         | 77.0      |
| Land taxes                        | 5.5                       | 8.9             | 14.7            | 25.2            | 62.0          | 22.1      |
| CO2-tax                           | 1.5                       | 1.4             | 2.7             | 5.8             | 14.7          | 5.0       |
| Gross profit <sup>1</sup>         | 56.7                      | 32.7            | 110.4           | 328.0           | 727.3         | 240.3     |

Note. The figures are based on accounting results from about 2.000 of 10.0 hectares and over.

Source: The Danish Research Institute of Food Economics.

<sup>&</sup>lt;sup>1</sup> Gross profit = Gross income, total –costs, total.

|    |  | 1999          | 2001           | 2002*         |
|----|--|---------------|----------------|---------------|
|    | _  |               | — DKK mio. —   |               |
| A. | Agricultural sales, total                                | 54 133        | 59 499         | 53 972        |
|    | Crop products, total                                     | 18 854        | 19 977         | 18 544        |
|    | Cereals, total   | 7 184         | 8 269          | 7 097         |
|    | Of which: Wheat  | 3 614         | 3 978          | 3 286         |
|    | Barley   | 3 012         | 3 677          | 3 245         |
|    | Pulses, ripened<br>Seeds for sowing                      | 138<br>682    | 126<br>662     | 173<br>475    |
|    | Industrial seeds   | 441           | 375            | 373           |
|    | Sugar beets  | 1 116         | 1 016          | 971           |
|    | Potatoes   | 951           | 1 028          | 977           |
|    | Vegetables, fruit and berries                            | 1 136         | 1 177          | 1 213         |
|    | Flowers and potted plants                                | 2 462         | 2 481          | 2 562         |
|    | Nursery products and Christmas trees                     | 601           | 625            | 488           |
|    | Fodder beets, grass and green fodder Other crop products | 3 781<br>363  | 3 878<br>340   | 3 712<br>504  |
|    | Livestock products, total                                | 35 278        | 39 522         | 35 428        |
|    | •  |               |                |               |
|    | Natural milk Eggs for human consumption                  | 11 343<br>534 | 11 327<br>621  | 11 412<br>611 |
|    | Meat and live animals, total                             | 21 074        | 24 884         | 21 154        |
|    | Of which: Cattle   | 2 669         | 2 177          | 2 204         |
|    | Pigs   | 17 032        | 21 069         | 17 433        |
|    | Poultry  | 1 294         | 1 540          | 1 406         |
|    | Furs   | 2 238         | 2 607          | 2 164         |
|    | Other livestock products                                 | 89            | 83             | 87            |
|    | Value of agricultural services                           | 1 282         | 1 326          | 1 437         |
| C. | · · · · · · · · · · · · · · · · · · ·                    | 36            | 50             | 59            |
| D. | Changes in producers' stocks, total                      | 956           | - 152          | - 216         |
|    | Changes in grain stocks<br>Changes in livestock          | 701<br>255    | - 207<br>62    | 151<br>- 367  |
| E. | Intermediate consumption                                 | 36 218        | 38 <b>26</b> 8 | 38 112        |
| ٠. | Seeds, total   | 1 530         | 1 610          | 1 641         |
|    | Feeding stuffs, total                                    | 18 818        | 19 648         | 19 509        |
|    | Straight feeding stuffs                                  | 10 185        | 10 208         | 10 243        |
|    | Compound feeding stuffs                                  | 8 633         | 9 440          | 9 267         |
|    | Fertilizers  | 1 463         | 1 579          | 1 349         |
|    | Pesticides   | 1 148         | 1 135          | 1 279         |
|    | Energy   | 2 268         | 2 309          | 2 201         |
|    | Repairs and maintenance                                  | 3 402         | 3 563          | 3 462         |
|    | Other raw and auxiliary materials                        | 232           | 241            | 239           |
|    | Agricultural services                                    | 2 292         | 2 593          | 2 643         |
|    | Services from other industries                           | 5 065         | 5 591          | 5 788         |
| F. | Gross value added in producer prices                     |               |                |               |
|    | (A+B+C+D-E)  | 20 188        | 22 455         | 17 140        |
|    | Subsidies on products                                    | 4 896         | 5 431          | 5 467         |
| Н. | Taxes on products  | 45            | 8              | 64            |
| I. | Gross value added in basic prices (F+G-H)                | 25 038        | 27 878         | 22 543        |
| J. | Subsidies on production                                  | 889           | 995            | 966           |
| K. | Taxes on production                                      | 770           | 1 036          | 1 096         |
| L. | Gross domestic product at factor cost (I+K-L)            | 25 157        | 27 837         | 22 414        |

Note. The table includes the extended agricultural sector, i.e. agriculture, horticulture, fur farming, hunting, and beekeeping. Calculations of GDP at factor cost for agriculture comply with the latest guidelines adopted by the EU.

<sup>■</sup> For further information visit www.statbank.dk/lbfi

### Gross capital formation in agriculture

|  | 2000                                  | 2001  | 2002*  |  |  |
|--|---------------------------------------|---|--|--|--|
| Amounts in current prices  | DKK million —                         |   |  |  |  |
| Gross capital formation, total   | 8 914                                 | 9 161   | 8 439  |  |  |
| Changes in value of stocks and livestock, total  | 798                                   | - 177   | 55   |  |  |
| Changes in value of livestock (excl. breeding stocks etc.)<br>Changes in value of stocks   | 97<br>701                             | 83<br>- 260                                   | - 194<br>249                                   |  |  |
| Gross fixed capital formation, total Farm buildings Machinery and equipment Soil improvement and land reclamation Breeding stock | 8 116<br>3 343<br>4 515<br>131<br>126 | <b>9 338</b><br>4 022<br>5 267<br>104<br>- 55 | <b>8 384</b><br>3 791<br>4 665<br>109<br>- 182 |  |  |
| Amounts in 1995 prices   |                                       |   |  |  |  |
| Gross capital, total   | 8 256                                 | 8 132   | 7 516  |  |  |
| Changes in value of stocks and livestock, total  | 832                                   | - 284   | 72   |  |  |
| Changes in value of livestock (excl. breeding stock etc.)<br>Changes in value of stocks  | 50<br>782                             | 6<br>- 290                                    | - 247<br>319                                   |  |  |
| Gross fixed capital formation, total Farm buildings Machinery and equipment Soil improvement and land reclamation Breeding stock | <b>7 424</b> 3 076 4 181 113 54       | <b>8 416</b><br>3 604<br>4 806<br>86<br>- 80  | <b>7 444</b> 3 361 4 234 88 - 238              |  |  |
| Amounts in current prices  | II                                    | ndex 1995=100                                 |  |  |  |
| Gross capital formation, total <sup>1</sup>  | 131                                   | 135   | 124  |  |  |
| Gross fixed capital formation, total <sup>2</sup> Farm buildings Machinery and equipment Soil improvement and land reclamation   | <b>127</b><br>156<br>111<br>128       | <b>146</b><br>188<br>130<br>101               | <b>131</b><br>177<br>115<br>106                |  |  |
| Amounts in 1995 prices   |                                       |   |  |  |  |
| Gross capital formation <sup>1</sup>   | 122                                   | 120   | 111  |  |  |
| Gross fixed capital formation <sup>2</sup> Farm buildings Machinery and equipment Soil improvement and land reclamation          | <b>116</b><br>144<br>103<br>110       | <b>132</b><br>169<br>118<br>84                | <b>117</b><br>157<br>104<br>86                 |  |  |

Note. Includes narrow definition of agriculture, i.e. excl. horticulture, fur farming, hunting and beekeeping.

 $<sup>^{\</sup>rm 1}$  Incl. stock and herd displacements.  $^{\rm 2}$  Incl. breeding stock.

<sup>■</sup> For further information visit www.statbank\lbf1 and lbf2

# Farmer's interest payments and liabilities

|                                | 2000   | 2001    | 2002    |  |
|--------------------------------|--|---------|---------|--|
|                                | DDK mio                                      |         |         |  |
| Total interest payments        | 9 927  | 10 599  | 9 889   |  |
| Total liabilities <sup>1</sup> | 140 459                                      | 149 530 | 156 615 |  |
| Secured liabilities            | 114 041                                      | 121 358 | 129 797 |  |
| Other liabilities              | 21 829                                       | 23 153  | 21 672  |  |
|                                | ———— avg. amount per farm DKK thousands ———— |         |         |  |
| Total interest payments        | 190  | 208     | 205     |  |
| Total liabilities <sup>1</sup> | 2 692  | 2 931   | 3 252   |  |
| Secured liabilities            | 2 186  | 2 378   | 2 695   |  |
| Other liabilities              | 418  | 454     | 450     |  |

Note. Includes narrow definition of agriculture, i.e. excl. horticulture, fur farming, hunting and bee-keeping.

<sup>&</sup>lt;sup>1</sup> Finance loans are only included in "Total liabilities".

<sup>■</sup> For further information visit www.statbank.dk/rent

Table 305

# Forest and plantation area

|   | All Denmark                      |                                  | The Islands                      |                                       |                          | Jutland                    |                          |                          |                          |
|---|----------------------------------|----------------------------------|----------------------------------|---------------------------------------|--------------------------|----------------------------|--------------------------|--------------------------|--------------------------|
|   | 1976                             | 1990                             | 2000                             | 1976                                  | 1990                     | 2000                       | 1976                     | 1990                     | 2000                     |
|   |                                  |                                  |                                  | the                                   | ousands ha —             |                            |                          |                          |                          |
| Total forest area<br>Auxiliary areas  | <b>493</b><br>87                 | <b>445</b><br>28                 | <b>486</b><br>13                 | <b>153</b><br>24                      | <b>141</b><br>8          | <b>149</b><br>4            | <b>340</b><br>63         | <b>305</b><br>21         | <b>337</b><br>9          |
| <b>Total wooded area</b><br>Temporarily uncovered area <sup>1</sup>                                       | <b>406</b>                       | <b>417</b><br>6                  | <b>473</b><br>5                  | 129<br>                               | <b>133</b> 2             | <b>145</b><br>1            | <b>277</b>               | <b>284</b><br>4          | <b>328</b> 4             |
| Total broadleaves Beech Oak Ash Sycamore Other broadleaf  | 137<br>75<br>25<br>10<br>5<br>22 | 143<br>72<br>30<br>10<br>8<br>23 | 174<br>80<br>43<br>13<br>9<br>30 | <b>80</b><br>46<br>14<br>6<br>4<br>10 | 81<br>43<br>15<br>6<br>6 | 90<br>44<br>19<br>8<br>6   | 57<br>29<br>11<br>4<br>1 | 63<br>29<br>15<br>4<br>2 | 85<br>36<br>24<br>5<br>3 |
| Total conifers  Norwegian and Sitka spruce etc. Silver fir and other spruce species Other conifer species | <b>269</b><br>168<br>25<br>76    | 268<br>170<br>34<br>64           | <b>294</b><br>166<br>56<br>72    | 49<br>36<br>5<br>8                    | <b>51</b><br>34<br>8     | <b>54</b><br>31<br>15<br>9 | 220<br>132<br>20<br>68   | 218<br>136<br>26<br>56   | 240<br>135<br>41<br>63   |

<sup>&</sup>lt;sup>1</sup> Temporarily bare area in 1976 has been distributed proportionally by species of tree.

<sup>☐</sup> For further information visit www.statbank.dk/skov1

|   | Privately<br>owned<br>forests                                | Foundations etc.                                     | Companies<br>and other<br>associ-<br>ations                  | The<br>National<br>Forest<br>and Nature<br>Agency           | Other<br>public<br>owned<br>forests                  | Total  |
|---|--|--|--|---|--|--|
|   |  |  | per ce   | ent ———   |  |  |
| <b>Total forest area</b><br>Auxiliary areas   | <b>46.1</b><br>34.4  | <b>6.3</b> 7.2                                       | <b>19.3</b><br>25.2  | <b>23.2</b> 25.3  | <b>5.1</b><br>8.0                                    | <b>100.0</b> 100.0   |
| <b>Total wooded area</b><br>Temporarily uncovered area  | <b>46.4</b> 60.1   | <b>6.3</b> 4.8                                       | <b>19.2</b><br>25.4  | <b>23.2</b><br>4.2  | <b>5.0</b><br>5.5                                    | <b>100.0</b> 100.0   |
| Total broadleaves Beech Oak Ash Sycamore Other broadleaves  | <b>49.1</b> 48.4 39.2 61.8 60.5 56.3                         | 9.0<br>10.2<br>8.2<br>9.0<br>9.9<br>6.6              | 15.0<br>14.2<br>17.3<br>14.7<br>14.5<br>13.7                 | 21.3<br>22.4<br>29.2<br>10.5<br>12.6<br>14.4                | 5.6<br>4.8<br>6.0<br>4.0<br>2.5<br>9.1               | 100.0<br>100.0<br>100.0<br>100.0<br>100.0<br>100.0                   |
| Total conifers Norway spruce Sitka spruce etc. Noble fir Caucasian fir Silver fir and other fir Pine Other conifers | 44.5<br>44.9<br>32.2<br>60.4<br>74.1<br>30.9<br>34.1<br>47.0 | 4.7<br>5.2<br>6.8<br>4.6<br>3.3<br>4.3<br>1.9<br>5.8 | 21.6<br>24.6<br>23.6<br>22.0<br>15.8<br>28.6<br>12.5<br>21.9 | 24.6<br>20.5<br>32.9<br>11.0<br>5.7<br>30.0<br>45.8<br>18.6 | 4.7<br>4.8<br>4.5<br>2.0<br>1.1<br>6.2<br>5.7<br>6.6 | 100.0<br>100.0<br>100.0<br>100.0<br>100.0<br>100.0<br>100.0<br>100.0 |

|                              | The Islands | Jutland | Total                   | Under<br>250.0 ha | 250.0<br>ha + |
|------------------------------|-------------|---------|-------------------------|-------------------|---------------|
| _                            |             |         | — 100 m <sup>3</sup> —— |                   |               |
| Beech, total                 | 1 752       | 790     | 2 542                   | 617               | 1 925         |
| Total timber                 | 792         | 315     | 1 107                   | 223               | 884           |
| Veneer and sawnwood logs     | 492         | 156     | 648                     | 139               | 509           |
| Industrial logs              | 282         | 137     | 420                     | 69                | 351           |
| Other timber                 | 18          | 21      | 39                      | 15                | 24            |
| Fuel wood, total             | 954         | 458     | 1 412                   | 392               | 1 021         |
| Woodchip, total              | 6           | 17      | 23                      | 3                 | 20            |
| Oak, total                   | 419         | 181     | 600                     | 121               | 479           |
| Total timber                 | 231         | 96      | 327                     | 65                | 262           |
| Veneer and sawnwood logs     | 138         | 43      | 181                     | 31                | 150           |
| Industrial logs              | 73          | 35      | 108                     | 24                | 84            |
| Other timber                 | 20          | 17      | 38                      | 11                | 27            |
| Fuel wood, total             | 185         | 77      | 262                     | 55                | 207           |
| Woodchip, total              | 2           | 9       | 11                      | 1                 | 10            |
| Other broadleaf, total       | 669         | 431     | 1 100                   | 502               | 598           |
| Total timber                 | 152         | 97      | 249                     | 74                | 175           |
| Veneer and sawnwood logs     | 83          | 48      | 131                     | 36                | 95            |
| Industrial logs              | 57          | 37      | 94                      | 31                | 63            |
| Other timber                 | 13          | 11      | 24                      | 7                 | 17            |
| Fuel wood, total             | 469         | 316     | 785                     | 398               | 387           |
| Woodchip, total              | 47          | 19      | 66                      | 31                | 36            |
| Conifer, total               | 2 837       | 8 990   | 11 827                  | 4 031             | 7 796         |
| Total timber                 | 2 358       | 4 727   | 7 085                   | 1 732             | 5 353         |
| Timber, rafters              | 658         | 1 552   | 2 210                   | 547               | 1 663         |
| Short timber                 | 662         | 1 224   | 1 887                   | 453               | 1 434         |
| Industrial timber            | 997         | 1 812   | 2 810                   | 670               | 2 140         |
| Other timber                 | 40          | 138     | 178                     | 62                | 116           |
| Fuel wood, total             | 199         | 1 392   | 1 591                   | 1 187             | 405           |
| Woodchip                     | 280         | 2 871   | 3 151                   | 1 113             | 2 038         |
| Broadleaf and conifer, total | 5 676       | 10 393  | 16 069                  | 5 272             | 10 797        |
| Timber                       | 3 533       | 5 234   | 8 767                   | 2 094             | 6 674         |
| Fuel wood                    | 1 808       | 2 243   | 4 051                   | 2 031             | 2 020         |
| Woodchip                     | 335         | 2 916   | 3 251                   | 1 148             | 2 103         |

Note. Due to rounding differences, the sum of the individual figures in the table may differ from the totals.

<sup>☐</sup> For further information visit www.statbank.dk/skov6

# Fishing vessels

| Gross tonnage  | 31/12 2001 |        | 31/12 2002* | <del>*</del> |
|----------------|------------|--------|-------------|--------------|
|                | Number     | GT     | Number      | GT           |
| Total          | 2 579      | 99 620 | 2 457       | 98 783       |
| - 4.9 GT       | 942        | 2 843  | 952         | 2 861        |
| 5 - 9.9 GT     | 475        | 3 280  | 453         | 3 125        |
| 10 - 14.9 GT   | 173        | 2 139  | 162         | 1 983        |
| 15 - 19.9 GT   | 296        | 5 471  | 237         | 4 339        |
| 20 - 49.9 GT   | 371        | 12 325 | 321         | 10 568       |
| 50 - 99.9 GT   | 108        | 7 298  | 115         | 7 793        |
| 100 - 249.9 GT | 106        | 18 808 | 105         | 18 806       |
| 250 - 499.9 GT | 88         | 30 434 | 91          | 31 528       |
| 500 GT +       | 20         | 17 023 | 21          | 17 780       |

Note. Commercial fishing vessels of 6 metres or over. For craft where gross tonnage (GT) is unknown, gross registered tonnage is used.

Source: Danish Directorate of Fisheries.

|   | 200             | 01               | 2002*            |                   |  |
|---|-----------------|------------------|------------------|-------------------|--|
|   | Nominal catches | Value            | Nominal catches  | Value             |  |
|   | Tonnes          | DKK thousands    | Tonnes           | DKK thousands     |  |
| Total catches by Danish fishermen                         | 1 385 379       | 3 407 816        | 1 328 744        | 3 512 689         |  |
| Landed in Denmark, total                                  | 1 318 988       | 3 136 135        | 1 231 140        | 3 212 653         |  |
| Of which in:  | 500 447         | 470.000          | 450 257          | F30 04 F          |  |
| Esbjerg<br>Frederikshavn                                  | 508 117<br>612  | 478 060<br>9 008 | 458 357<br>1 911 | 529 915<br>11 166 |  |
| Hirtshals   | 93 455          | 425 597          | 98 880           | 469 980           |  |
| Hvide Sande   | 56 424          | 227 478          | 55 460           | 256 311           |  |
| Skagen  | 120 537         | 283 021          | 132 287          | 299 882           |  |
| Thyborøn  | 315 239         | 450 147          | 290 572          | 520 499           |  |
| Hanstholm   | 72 333          | 319 129          | 77 904           | 318 455           |  |
| Fishing grounds   |                 |                  |                  |                   |  |
| North sea <sup>1</sup>                                    | 1 039 668       | 1 716 585        | 998 865          | 1 908 791         |  |
| Skagerrak   | 96 117          | 590 549          | 98 826           | 621 823           |  |
| Kattegat  | 43 378          | 247 926          | 42 128           | 234 424           |  |
| Øresund   | 8 889           | 51 957           | 7 340            | 47 812            |  |
| Bælthavet and Western Baltic                              | 41 005          | 198 707          | 19 385           | 160 239           |  |
| Eastern Baltic  | 86 292<br>5 727 | 323 662<br>8 767 | 63 541<br>2 555  | 232 453<br>6 830  |  |
| Limfjorden<br>Ringkøbing and Nissum fjorde                | 518             | 4 113            | 286              | 2 663             |  |
| Types of catch  |                 |                  |                  |                   |  |
| For human consumption, total                              | 226 841         | 2 372 767        | 217 243          | 2 295 933         |  |
| Herring, sprat and mackerel                               | 113 724         | 386 114          | 108 806          | 363 434           |  |
| Codfish   | 55 362          | 797 504          | 54 219           | 729 843           |  |
| Flatfish  | 39 418          | 601 764          | 34 790           | 545 414           |  |
| Eel   | 635             | 31 507           | 551              | 21 455            |  |
| Other kinds of fish                                       | 8 182           | 122 633          | 7 113            | 108 518           |  |
| Lobster, shrimp and prawn                                 | 9 520           | 433 245          | 11 764           | 527 269           |  |
| Not for human consumption <sup>2</sup>                    | 1 094 753       | 769 499          | 1 015 684        | 919 101           |  |
| Danish fishermen's catches<br>landed in foreign countries | 66 391          | 271 681          | 97 604           | 300 036           |  |
| Of which:   | 00 331          | 271 001          | 37 004           | 300 030           |  |
| Sweden  | 2 594           | 14 463           | 7 320            | 22 897            |  |
| Norway  | 36 220          | 120 432          | 54 732           | 168 872           |  |
| Germany   | 866             | 9 707            | 634              | 7 009             |  |
| United Kingdom  | 55              | 939              | 108              | 2 055             |  |
| Holland   | 2 402           | 43 136           | 1 798            | 32 258            |  |
| Belgium<br>Faroe Island and Greenland                     | 2<br>21 003     | 38<br>75 806     | <br>27 753       | 56 946            |  |
|   | 2. 000          |                  | 2                | 55 5 .5           |  |
| Foreign fishermen's catches                               | 4E0 E00         | 1 006 603        | 500 428          | 1 146 202         |  |
| landed in Denmark, total Of which:                        | 458 508         | 1 096 692        | 500 428          | 1 146 293         |  |
| Esbjerg   | 14 347          | 19 442           | 21 637           | 26 753            |  |
| Thyborøn  | 25 798          | 27 478           | 39 583           | 69 935            |  |
| Hanstholm   | 81 819          | 260 065          | 113 615          | 337 897           |  |
| Hirtshals   | 39 135          | 189 612          | 40 258           | 176 699           |  |
| Skagen  | 212 345         | 405 806          | 228 898          | 377 210           |  |
| Bornholm  | 10 190          | 101 718          | 10 077           | 47 978            |  |

Note. Weight and value of oysters, mussels, and starfish catches are not included in the table. All amounts are stated as whole fish.

Source: Danish Directorate of Fisheries.

<sup>&</sup>lt;sup>1</sup> Including catches in the English Channel and more distant waters. <sup>2</sup> Catches intended for reduction to fish meal and fish oil.