

AGRICULTURAL PRICE TRENDS IN THE EUROPEAN UNION IN 1999

G. Mahon

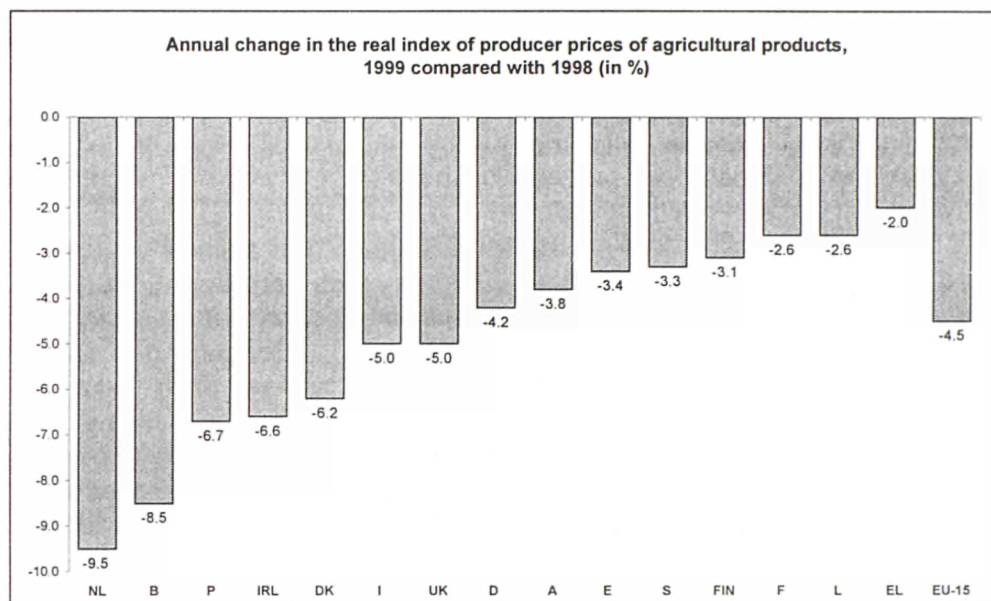
Statistics
in focus

AGRICULTURE AND FISHERIES

THEME 5 – 11/2000

Contents

| | |
|----------------------|---|
| Output prices | 2 |
| Input prices | 2 |
| Terms of trade | 3 |



In 1999, the index of producer prices of agricultural products (including fruit and vegetables) for the European Union as a whole, EU-15, declined in nominal terms relative to the previous year (-3.0%). In real (i.e. deflated) terms, the output price index declined markedly (-4.5%), thus continuing the downward trend seen in 1997 and 1998. The price decline in 1999 was due mainly to animals and animal products, for which there was a noticeable decline in all prices. The decline for crop products was less pronounced, and only the prices of grape must and wine and olives and olive oil saw an increase.

Across Member States (see graph), producer prices declined in all countries, with steep declines in the Netherlands (-9.5%) and Belgium (-8.5%). The declines for the thirteen other Member States ranged from -6.7% in Portugal to -2.0% in Greece.

The annual index of the purchase prices of the means of agricultural production (i.e. input prices) also declined in real terms (-2.1%), owing mainly to a decline in the prices for feedingstuffs and fertilisers. The agricultural terms of trade (output prices divided by input prices) fell for the fourth consecutive year (-2.4%).

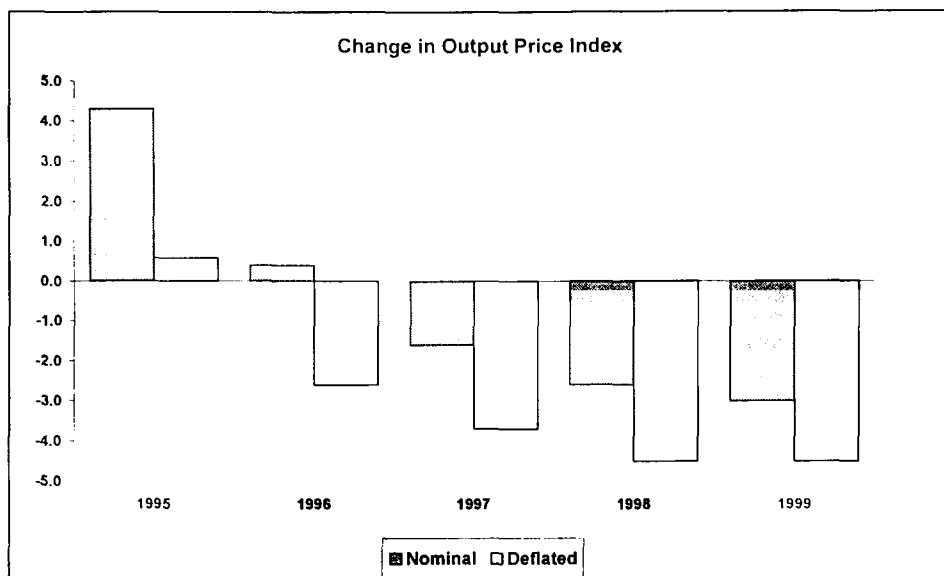


Output prices

As regards the prices of agricultural products (see Table 1), the decline in the real price index overall, the decline for crop products and the more considerable decline for animals and animal products have already been noted.

The real price index for crop products fell (-3.3%), following little change in 1998 and notable price declines in the previous two years. The year 1999 saw real price decreases for seeds (-0.6%), root crops (-2.3%), cereals and rice (-2.8%), fresh vegetables (-4.3%), flowers and ornamental plants (-5.6%), and especially fruit (-9.8%) and "other crop products" such as pulses or oilseeds (-11.5%). In contrast, there were real price increases for wine must and wine (+4.1%) and olives and olive oil (+9.4%).

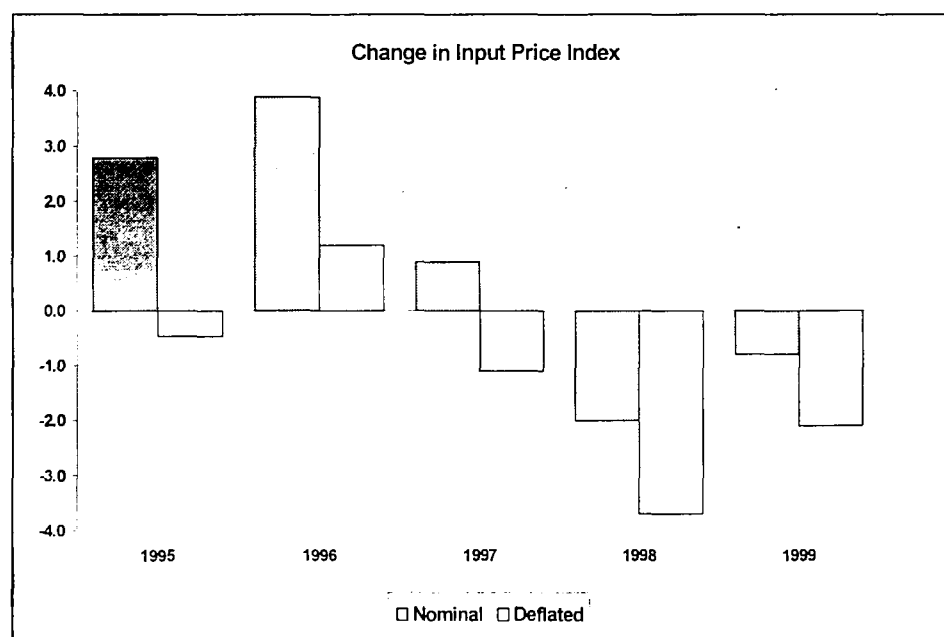
Prices declined for all for animals: calves (-2.2%), cattle excluding calves (-3.8%), sheep and lambs



(-6.0%), "other animals" such as horses and rabbits (-6.3%) and especially poultry (-8.5%) and pigs (-9.4%). Concerning animal products, the real price index for milk fell (-4.0%) continuing the downward trend of the previous years. Even steeper decreases were seen for "other animal products" such as hides and honey (-8.0%) and eggs (-9.5%).

The forecast of the change in the real producer price index for EU-15 published in Statistics in Focus 1999-23 was for a sharp decrease (-4.6%) for 1999. The figures now available show slightly less of a decline (-4.5%). This was due to animals and animal products. Except in the case of pigs, the price trend was slightly more favourable than had been estimated.

Input prices



The annual index for the purchase prices of the means of agricultural production declined in both nominal and real terms in 1999 relative to 1998 (see Table 3). The real price decline overall (-2.1%) continued the long-term trend in input prices.

The real price index for goods and services for current consumption in agriculture saw a notable decline (-2.7%). Price falls were seen for the most important of these inputs: fertilisers (-5.2%) and feedingstuffs (-6.9%), whilst the prices for energy and lubricants saw an increase (+3.7%). There was a steep decline in the price index for animals for rearing and production, i.e. animal imports (-7.8%) reflecting the decline for animals for slaughter (-6.3%).

The real price index for goods and services contributing to agricultural investment showed little change (-0.4%) relative to the previous year. This slight price decline reflected that for machinery (-0.5%) and buildings (-0.3%).

Across Member States (see Table 4), real price declines were seen in the input price index in all cases. Price decreases ranged from -0.7% in Luxembourg and -0.9% in Sweden to -3.2% in the United Kingdom and -3.4% in Spain.

The forecast of the real input price index for the Union as a whole was published in Statistics in Focus 1999-23. The anticipated price decrease was fairly close to that observed (-2.8% -2.1% respectively).

Terms of trade

The agricultural terms of trade, calculated by dividing the output price index by the input price index, fell in real terms (-2.4%) in 1999 relative to the previous year. This decrease was due to a decline in the output price index combined with a smaller decline in the input price index. Thus the downward trend in the terms of trade observed over the past three years (1996-1998) continued.

Across Member States, marked decreases in the terms of trade were seen in Ireland (-5.1%), the Netherlands (-6.7%) and Belgium (-6.8%). Declines in the remaining twelve Member States ranged from -0.1% in Spain to -4.2% in Portugal. Changes in the terms of trade mainly reflected changes in the output price index.

| Change in Real Agricultural Terms of Trade (%) | | | | | |
|--|-------|-------|-------|------|------|
| EUROSTAT | 1995 | 1996 | 1997 | 1998 | 1999 |
| B | -5.6 | -2.1 | -0.4 | -0.9 | -6.8 |
| DK | -1.0 | -1.6 | -1.9 | -9.6 | -3.6 |
| D | 0.5 | -3.5 | -0.7 | -2.6 | -3.2 |
| EL | 2.5 | -1.4 | 0.7 | -1.2 | -0.7 |
| E | 7.0 | -4.4 | -6.8 | -1.5 | -0.1 |
| F | -0.9 | -3.6 | -2.0 | 1.5 | -0.9 |
| IRL | 0.0 | -8.1 | -5.8 | -0.2 | -5.1 |
| I | 1.6 | -1.6 | -0.6 | 0.6 | -3.0 |
| L | -2.6 | -4.5 | 1.1 | -1.0 | -1.9 |
| NL | -0.4 | -2.1 | 4.8 | -2.4 | -6.7 |
| A | -24.2 | -2.6 | -0.3 | -5.3 | -2.5 |
| P | 9.7 | -1.1 | -3.6 | 7.7 | -4.2 |
| FIN | -7.4 | -16.0 | -3.1 | 0.1 | -0.9 |
| S | -5.2 | -8.9 | -4.6 | 2.3 | -2.5 |
| UK | 5.5 | -7.2 | -10.4 | -3.4 | -1.8 |
| EU-15 | 1.1 | -3.7 | -2.6 | -0.8 | -2.4 |

➤ ESSENTIAL INFORMATION – METHODOLOGICAL NOTES

Type of index: The indices, from which the rates of change reported here were calculated, are Laspeyres type indices with base year 1990. That is, for the purposes of aggregation (over products or services within a Member State, and across Member States) the sub-indices were weighted by the values of sales or purchases in 1990. That year is also the reference year, i.e. 1990=100. For most items (exceptions being fruit and vegetables) the same weights are used for each month of the year.

Deflation: The EU agricultural price indices, output and input, are available in Eurostat's New Cronos database (PRAG domain) in both nominal and deflated form. By using the deflated indices it is possible to avoid the distortions in the nominal price indices caused by different inflation rates in the Member States. The nominal agricultural price indices are deflated by means of the consumer price index for each Member State. The terms "deflated" and "real" are used synonymously in this report.

Germany: The output and input price indices for Germany now refer to that country in its boundaries following October 1990. The national authority has calculated indices for Germany in its new frontiers on the basis 1991=100. Eurostat has re-referenced these indices to 1990=100 on the assumption that the change in the agricultural prices from 1990 to 1991 for Germany in its previous frontiers approximates to the change for the whole country.

Table 1

**EU Index of producer prices of agricultural products:
Rates of change of the price indices for EU-15**

(%)

| | 1995 | 1996 | 1997 | 1998 | 1999 |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|
| NOMINAL INDICES | | | | | |
| 0 TOTAL | 4,3 | 0,4 | -1,6 | -2,6 | -3,0 |
| 1 CROP PRODUCTS | 9,3 | -0,2 | -3,1 | 1,5 | -1,9 |
| 11 Cereals and rice | 2,5 | -2,1 | -9,4 | -7,5 | -1,6 |
| 12 Root crops | 14,4 | -24,0 | -3,1 | 17,4 | -0,9 |
| 13 Fruit | 15,3 | 0,0 | 2,6 | 3,4 | -8,1 |
| 14 Fresh vegetables | 4,4 | 4,0 | 4,1 | 2,5 | -2,6 |
| 15 Wine must and wine | 18,1 | 5,4 | -5,4 | 6,0 | 5,3 |
| 16 Olives and olive oil | 18,7 | 24,0 | -25,4 | -12,4 | 10,9 |
| 17 Seeds | 13,6 | -3,3 | -4,3 | 1,2 | 1,0 |
| 18 Flowers etc. | 9,5 | -1,5 | 4,8 | 3,6 | -4,3 |
| 19 Other crop products | 1,1 | 5,2 | 1,6 | -1,8 | -9,0 |
| 2 ANIMALS AND ANIMAL PRODUCTS | -0,4 | 1,0 | 0,0 | -6,7 | -4,3 |
| 21 Animals | -0,7 | 0,5 | 1,1 | -10,7 | -4,9 |
| 21 A Calves | -0,1 | -11,5 | 4,1 | 8,1 | -0,7 |
| 21 B Cattle excluding calves | -5,9 | -12,9 | 0,9 | 1,2 | -2,5 |
| 21 C Pigs | 6,9 | 10,9 | 1,7 | -27,3 | -8,1 |
| 21 D Sheep and lambs | 0,9 | 14,3 | 1,2 | -11,9 | -3,6 |
| 21 E Poultry | -5,7 | 7,9 | -1,4 | -4,6 | -7,1 |
| 21 F Other animals | 0,8 | 5,1 | -1,6 | 2,5 | -4,1 |
| 22 Milk | 0,9 | -0,5 | -1,4 | 0,3 | -2,7 |
| 23 Eggs | -6,7 | 20,9 | -3,1 | -8,0 | -8,0 |
| 24 Other animal products | 1,1 | -2,8 | 5,6 | -8,9 | -7,1 |
| DEFLATED INDICES | | | | | |
| 0 TOTAL | 0,6 | -2,6 | -3,7 | -4,5 | -4,5 |
| 1 CROP PRODUCTS | 5,0 | -3,7 | -5,5 | -0,3 | -3,3 |
| 11 Cereals and rice | -1,0 | -4,6 | -11,4 | -9,3 | -2,8 |
| 12 Root crops | 10,9 | -26,4 | -5,7 | 16,2 | -2,3 |
| 13 Fruit | 10,0 | -4,1 | -0,5 | 1,5 | -9,8 |
| 14 Fresh vegetables | -0,5 | 0,5 | 1,1 | 0,3 | -4,3 |
| 15 Wine must and wine | 13,7 | 2,3 | -6,6 | 4,3 | 4,1 |
| 16 Olives and olive oil | 12,6 | 18,9 | -28,7 | -15,3 | 9,4 |
| 17 Seeds | 10,6 | -5,5 | -6,4 | -0,7 | -0,6 |
| 18 Flowers etc. | 6,5 | -3,4 | 2,6 | 1,6 | -5,6 |
| 19 Other crop products | -3,8 | 0,5 | -1,0 | -3,8 | -11,5 |
| 2 ANIMALS AND ANIMAL PRODUCTS | -3,4 | -1,5 | -1,9 | -8,4 | -5,7 |
| 21 Animals | -3,8 | -2,2 | -0,8 | -12,4 | -6,3 |
| 21 A Calves | -3,4 | -14,3 | 2,4 | 6,7 | -2,2 |
| 21 B Cattle excluding calves | -8,5 | -14,9 | -0,8 | -0,3 | -3,8 |
| 21 C Pigs | 3,7 | 8,4 | -0,3 | -28,8 | -9,4 |
| 21 D Sheep and lambs | -3,2 | 10,9 | -1,4 | -14,9 | -6,0 |
| 21 E Poultry | -8,8 | 4,8 | -3,2 | -6,4 | -8,5 |
| 21 F Other animals | -3,6 | 0,7 | -3,8 | 0,6 | -6,3 |
| 22 Milk | -2,0 | -2,6 | -3,4 | -1,4 | -4,0 |
| 23 Eggs | -10,1 | 17,9 | -5,5 | -10,4 | -9,5 |
| 24 Other animal products | -1,5 | -5,1 | 3,5 | -10,5 | -8,0 |

Table 2

**Index of producer prices of agricultural products:
Rates of change by Member State**

(%)

| | Total | | | | Crop Products | | | | Animals and anim. Products | | | |
|------------------|-------|-------|-------|------|---------------|-------|------|------|----------------------------|-------|-------|-------|
| | 1996 | 1997 | 1998 | 1999 | 1996 | 1997 | 1998 | 1999 | 1996 | 1997 | 1998 | 1999 |
| NOMINAL INDICES | | | | | | | | | | | | |
| B | 1.8 | 1.7 | -4.8 | -7.4 | -0.1 | -3.0 | 6.7 | -5.1 | 2.9 | 4.5 | -11.4 | -9.0 |
| DK | 1.5 | 0.5 | -10.5 | -4.3 | -3.6 | -1.1 | -2.7 | -3.6 | 4.3 | 1.4 | -14.6 | -4.7 |
| D | -1.1 | 1.0 | -5.7 | -3.6 | -5.5 | -3.0 | -1.0 | -3.0 | 1.3 | 3.0 | -8.0 | -3.8 |
| EL | 6.9 | 3.4 | 0.1 | 0.2 | 9.4 | 3.5 | -1.1 | -1.0 | 0.2 | 3.3 | 3.4 | 3.5 |
| E | -0.4 | -4.5 | -1.9 | -1.3 | -3.1 | -9.1 | 2.5 | 1.6 | 4.6 | 3.5 | -8.5 | -6.3 |
| F | 0.1 | -0.3 | -0.7 | -2.1 | 1.0 | -2.9 | 0.8 | -0.6 | -0.9 | 2.6 | -2.2 | -3.7 |
| IRL | -5.0 | -6.3 | -1.0 | -4.2 | -11.9 | -8.7 | 15.0 | -2.0 | -4.0 | -6.0 | -3.0 | -4.6 |
| I | 2.0 | 0.0 | -0.5 | -3.4 | 2.5 | 0.7 | 0.9 | -3.5 | 1.2 | -1.2 | -2.7 | -3.2 |
| L | -2.2 | 2.0 | -1.6 | -1.7 | 12.9 | 4.3 | 3.0 | 0.0 | -5.1 | 1.4 | -2.8 | -2.1 |
| NL | 1.9 | 5.1 | -4.1 | -7.6 | 0.4 | 6.1 | 3.3 | -5.6 | 3.2 | 4.2 | -10.8 | -9.8 |
| A | 1.0 | 2.5 | -6.5 | -3.3 | 2.8 | 2.3 | -2.8 | -2.4 | 0.5 | 2.5 | -7.5 | -3.6 |
| P | -0.6 | -6.1 | 6.1 | -4.8 | -3.5 | -10.9 | 20.4 | -5.2 | 3.1 | -0.6 | -8.5 | -4.1 |
| FIN | -14.3 | -1.4 | -0.9 | -2.0 | -9.2 | 0.1 | 1.5 | -1.1 | -16.1 | -2.0 | -1.9 | -2.3 |
| S | -4.0 | -2.8 | 1.1 | -2.8 | -7.3 | -7.8 | 4.2 | 9.7 | -2.6 | -0.9 | 0.0 | -7.4 |
| UK | -1.5 | -13.6 | -9.0 | -3.7 | -7.6 | -16.7 | 1.8 | -4.1 | 2.4 | -11.8 | -14.8 | -3.5 |
| EU-15 | 0.4 | -1.6 | -2.6 | -3.0 | -0.2 | -3.1 | 1.5 | -1.9 | 1.0 | 0.0 | -6.7 | -4.3 |
| DEFLATED INDICES | | | | | | | | | | | | |
| B | -0.3 | 0.0 | -5.8 | -8.5 | -2.1 | -4.6 | 5.7 | -6.2 | 0.9 | 2.8 | -12.3 | -10.1 |
| DK | -0.6 | -1.6 | -12.2 | -6.2 | -5.6 | -3.3 | -4.5 | -5.5 | 2.2 | -0.8 | -16.2 | -6.6 |
| D | -2.5 | -0.8 | -6.6 | -4.2 | -6.8 | -4.8 | -1.9 | -3.7 | -0.2 | 1.1 | -8.9 | -4.5 |
| EL | -1.5 | -2.0 | -4.5 | -2.0 | 0.9 | -2.0 | -5.6 | -3.2 | -7.6 | -2.1 | -1.3 | 1.3 |
| E | -3.8 | -6.3 | -3.6 | -3.4 | -6.4 | -10.8 | 0.7 | -0.6 | 1.0 | 1.5 | -10.2 | -8.3 |
| F | -1.9 | -1.5 | -1.4 | -2.6 | -1.0 | -4.1 | 0.1 | -1.1 | -2.9 | 1.4 | -2.9 | -4.2 |
| IRL | -6.6 | -7.7 | -3.1 | -6.6 | -13.4 | -10.0 | 12.5 | -4.4 | -5.6 | -7.4 | -5.1 | -6.9 |
| I | -1.8 | -2.1 | -2.3 | -5.0 | -1.4 | -1.4 | -1.0 | -5.1 | -2.6 | -3.2 | -4.5 | -4.8 |
| L | -3.5 | 0.6 | -2.6 | -2.6 | 11.4 | 2.9 | 2.1 | -1.0 | -6.4 | 0.0 | -3.7 | -3.0 |
| NL | -0.2 | 2.7 | -6.0 | -9.5 | -1.7 | 3.7 | 1.3 | -7.5 | 1.1 | 1.8 | -12.5 | -11.6 |
| A | -0.8 | 1.2 | -7.4 | -3.8 | 0.9 | 1.0 | -3.7 | -2.9 | -1.3 | 1.3 | -8.4 | -4.1 |
| P | -3.6 | -7.7 | 3.2 | -6.7 | -6.5 | -12.5 | 17.1 | -7.2 | 0.0 | -2.3 | -11.0 | -6.1 |
| FIN | -14.8 | -2.5 | -2.3 | -3.1 | -9.7 | -1.0 | 0.1 | -2.3 | -16.6 | -3.1 | -3.2 | -3.5 |
| S | -4.4 | -3.3 | 1.3 | -3.3 | -7.7 | -8.3 | 4.4 | 9.2 | -3.1 | -1.5 | 0.2 | -7.9 |
| UK | -3.9 | -16.2 | -12.0 | -5.0 | -9.8 | -19.3 | -1.6 | -5.4 | -0.1 | -14.5 | -17.6 | -4.8 |
| EU-15 | -2.6 | -3.7 | -4.5 | -4.5 | -3.7 | -5.5 | -0.3 | -3.3 | -1.5 | -1.9 | -8.4 | -5.7 |

Table 3

**EU Index of purchase prices of the means of agricultural production:
Rates of change of the price indices for EU-15**

(%)

| | 1995 | 1996 | 1997 | 1998 | 1999 |
|---|-------------|------------|-------------|-------------|-------------|
| NOMINAL INDICES | | | | | |
| 00 TOTAL | 2.8 | 3.9 | 0.9 | -2.0 | -0.8 |
| 01 GOODS AND SERVICES CURRENTLY CONSUMED IN AGRICULTURE | 2.6 | 4.2 | 0.5 | -3.2 | -1.4 |
| 1 Seeds | 7.6 | 1.0 | -2.3 | 2.0 | 0.9 |
| 2 Animals for rearing | -0.2 | -3.9 | 6.9 | -9.9 | -6.8 |
| 3 Energy | 1.0 | 7.9 | 2.6 | -5.6 | 4.7 |
| 4 Fertilizers | 9.1 | 4.6 | -3.6 | -3.8 | -4.0 |
| 5 Plant protection products | 0.1 | 2.6 | 0.4 | -0.2 | 0.1 |
| 6 Animal feedingstuffs | -0.2 | 5.5 | -0.2 | -6.9 | -5.4 |
| 7 Small tools | 7.2 | -0.2 | 0.4 | 1.1 | -0.5 |
| 8 Maintenance and repair of plant | 4.5 | 4.2 | 3.5 | 2.4 | 1.9 |
| 9 Maintenance and repair of buildings | 3.5 | 1.9 | 1.8 | 1.5 | 0.7 |
| 10 Veterinary services | 2.3 | 3.5 | 1.8 | 1.6 | 1.9 |
| 11 General expenses | 4.6 | 1.9 | 1.8 | -0.1 | 0.7 |
| 02 GOODS AND SERVICES CONTRIBUTING TO AGRICULTURE INVESTMENT | 3.3 | 3.1 | 2.2 | 1.4 | 1.0 |
| 12 Machinery | 3.8 | 3.9 | 1.8 | 1.8 | 0.7 |
| 13 Buildings | 2.7 | 2.0 | 2.7 | 0.8 | 1.3 |
| DEFLATED INDICES | | | | | |
| 00 TOTAL | -0.5 | 1.2 | -1.1 | -3.7 | -2.1 |
| 01 GOODS AND SERVICES CURRENTLY CONSUMED IN AGRICULTURE | -0.6 | 1.6 | -1.5 | -4.9 | -2.7 |
| 1 Seeds | 4.4 | -1.3 | -4.0 | 0.3 | -0.2 |
| 2 Animals for rearing | -2.8 | -5.8 | 4.9 | -11.4 | -7.8 |
| 3 Energy | -2.3 | 4.8 | 0.7 | -7.3 | 3.7 |
| 4 Fertilizers | 5.8 | 2.0 | -5.6 | -5.3 | -5.2 |
| 5 Plant protection products | -3.0 | -0.1 | -1.4 | -1.9 | -1.1 |
| 6 Animal feedingstuffs | -3.5 | 2.8 | -2.1 | -8.7 | -6.9 |
| 7 Small tools | 3.9 | -3.0 | -1.9 | -0.9 | -1.9 |
| 8 Maintenance and repair of plant | 1.4 | 1.7 | 1.4 | 0.7 | 0.7 |
| 9 Maintenance and repair of buildings | 0.6 | -0.4 | -0.4 | -0.3 | -0.6 |
| 10 Veterinary services | -0.3 | 1.2 | -0.1 | 0.2 | 0.8 |
| 11 General expenses | 1.6 | -0.5 | -0.2 | -1.5 | -0.5 |
| 02 GOODS AND SERVICES CONTRIBUTING TO AGRICULTURE INVESTMENT | -0.2 | 0.3 | 0.1 | -0.2 | -0.4 |
| 12 Machinery | 0.5 | 1.2 | -0.1 | 0.2 | -0.5 |
| 13 Buildings | -1.3 | -1.2 | 0.5 | -1.0 | -0.3 |

Table 4

Index of purchase prices of the means of agricultural production
Rates of change by Member State

(%)

| | Total | | | | Consumption goods | | | | Investment goods | | | |
|------------------|-------|------|------|------|-------------------|------|-------|------|------------------|------|------|------|
| | 1996 | 1997 | 1998 | 1999 | 1996 | 1997 | 1998 | 1999 | 1996 | 1997 | 1998 | 1999 |
| NOMINAL INDICES | | | | | | | | | | | | |
| B | 3.9 | 2.1 | -4.0 | -0.7 | 4.4 | 2.0 | -5.0 | -1.2 | 1.1 | 2.8 | 2.4 | 1.8 |
| DK | 3.1 | 2.4 | -1.0 | -0.7 | 3.3 | 2.4 | -1.9 | -1.5 | 2.2 | 2.6 | 2.3 | 2.2 |
| D | 2.5 | 1.6 | -3.2 | -0.4 | 2.9 | 1.9 | -4.5 | -0.9 | 1.1 | 0.8 | 0.6 | 0.8 |
| EL | 8.4 | 2.8 | 1.3 | 0.9 | 9.0 | 2.6 | 0.0 | 0.6 | 6.4 | 3.2 | 5.8 | 1.9 |
| E | 4.2 | 2.5 | -0.3 | -1.2 | 4.0 | 2.3 | -1.1 | -1.3 | 5.2 | 3.8 | 3.6 | -0.7 |
| F | 3.8 | 1.7 | -2.1 | -1.2 | 4.1 | 1.7 | -2.9 | -1.8 | 2.4 | 1.4 | 1.0 | 1.1 |
| IRL | 3.4 | -0.5 | -0.8 | 1.0 | 3.8 | -1.5 | -2.2 | 0.7 | 2.1 | 2.4 | 3.4 | 1.7 |
| I | 3.6 | 0.6 | -1.0 | -0.4 | 3.0 | -1.9 | -2.6 | -1.7 | 4.3 | 3.0 | 0.4 | 0.9 |
| L | 2.5 | 0.9 | -0.7 | 0.3 | 3.7 | 0.7 | -2.4 | -0.9 | 1.0 | 1.2 | 1.5 | 1.7 |
| NL | 4.0 | 0.2 | -1.7 | -1.0 | 4.7 | 0.4 | -3.1 | -2.1 | 2.1 | -0.2 | 2.5 | 2.3 |
| A | 3.7 | 2.8 | -1.2 | -0.9 | 5.0 | 3.8 | -3.2 | -2.4 | 2.1 | 1.4 | 1.3 | 1.0 |
| P | 0.5 | -2.6 | -1.5 | -0.5 | -0.4 | -4.4 | -2.5 | -1.0 | 4.4 | 4.7 | 2.5 | 1.3 |
| FIN | 2.1 | 1.8 | -1.0 | -1.1 | 2.3 | 2.7 | -2.7 | -2.0 | 1.7 | -0.1 | 2.4 | 0.7 |
| S | 5.5 | 1.9 | -1.1 | -0.4 | 6.9 | 2.2 | -1.9 | -0.7 | 1.2 | 1.0 | 1.2 | 0.6 |
| UK | 6.1 | -3.6 | -5.7 | -1.9 | 6.7 | -4.6 | -7.1 | -2.5 | 2.6 | 2.8 | 2.3 | 1.1 |
| EU-15 | 3.9 | 0.9 | -2.0 | -0.8 | 4.2 | 0.5 | -3.2 | -1.4 | 3.1 | 2.2 | 1.4 | 1.0 |
| DEFLATED INDICES | | | | | | | | | | | | |
| B | 1.9 | 0.4 | -5.0 | -1.9 | 2.3 | 0.3 | -6.0 | -2.3 | -0.9 | 1.1 | 1.4 | 0.6 |
| DK | 0.9 | 0.2 | -2.8 | -2.7 | 1.1 | 0.2 | -3.7 | -3.4 | 0.1 | 0.3 | 0.4 | 0.1 |
| D | 1.0 | -0.2 | -4.1 | -1.1 | 1.5 | 0.1 | -5.4 | -1.5 | -0.3 | -1.0 | -0.3 | 0.1 |
| EL | -0.1 | -2.6 | -3.3 | -1.3 | 0.4 | -2.8 | -4.6 | -1.6 | -1.9 | -2.2 | 1.0 | -0.3 |
| E | 0.6 | 0.6 | -2.1 | -3.4 | 0.4 | 0.3 | -2.9 | -3.5 | 1.6 | 1.8 | 1.7 | -2.8 |
| F | 1.7 | 0.5 | -2.8 | -1.7 | 2.0 | 0.5 | -3.6 | -2.3 | 0.3 | 0.2 | 0.3 | 0.5 |
| IRL | 1.6 | -2.0 | -2.9 | -1.5 | 2.0 | -2.9 | -4.3 | -1.8 | 0.4 | 0.9 | 1.2 | -0.8 |
| I | -0.2 | -1.5 | -2.9 | -2.0 | -0.9 | -3.9 | -4.4 | -3.4 | 0.4 | 0.9 | -1.4 | -0.8 |
| L | 1.1 | -0.5 | -1.6 | -0.7 | 2.3 | -0.8 | -3.3 | -1.8 | -0.4 | -0.2 | 0.5 | 0.7 |
| NL | 1.9 | -2.0 | -3.6 | -2.9 | 2.5 | -1.9 | -5.0 | -4.1 | 0.0 | -2.4 | 0.5 | 0.3 |
| A | 1.8 | 1.5 | -2.2 | -1.4 | 3.1 | 2.5 | -4.1 | -2.9 | 0.2 | 0.2 | 0.3 | 0.5 |
| P | -2.6 | -4.3 | -4.2 | -2.6 | -3.4 | -6.0 | -5.2 | -3.1 | 1.2 | 2.9 | -0.3 | -0.8 |
| FIN | 1.4 | 0.6 | -2.4 | -2.3 | 1.6 | 1.5 | -4.1 | -3.2 | 1.0 | -1.3 | 1.1 | -0.5 |
| S | 5.0 | 1.4 | -1.0 | -0.9 | 6.4 | 1.7 | -1.7 | -1.3 | 0.8 | 0.5 | 1.4 | 0.1 |
| UK | 3.6 | -6.5 | -8.8 | -3.2 | 4.2 | -7.6 | -10.2 | -3.8 | 0.1 | -0.3 | -1.1 | -0.3 |
| EU-15 | 1.2 | -1.1 | -3.7 | -2.1 | 1.6 | -1.5 | -4.9 | -2.7 | 0.3 | 0.1 | -0.2 | -0.4 |

Further information:

➤ Data bases

New Cronos
Domain PRAG

To obtain information or to order publications, data bases and special sets of data, please contact the **Data Shop** network:

| BELGIQUE/BELGIË | DANMARK | DEUTSCHLAND | ESPAÑA | FRANCE | ITALIA – Roma |
|---|---|--|--|--|--|
| Eurostat Data Shop Bruxelles/Brussel Planistat Belgique 124 Rue du Commerce Handelsstraat 124 B-1000 BRUXELLES / BRUSSEL Tel. (32-2) 234 67 50 Fax (32-2) 234 67 51 E-Mail: datashop@planistat.be | DANMARKS STATISTIK Bibliotek og Information Eurostat Data Shop Sejregade 11 DK-2100 KØBENHAVN Ø Tel. (45-39) 17 30 30 Fax (45-39) 17 30 03 E-Mail: bib@dst.dk | STATISTISCHES BUNDESAMT Eurostat Data Shop Berlin Otto-Braun-Straße 70-72 D-10178 BERLIN Tel. (49-30) 23 24 64 27/28 Fax (49-30) 23 24 64 30 E-Mail: datashop@statistik-bund.de | INE Eurostat Data Shop Paseo de la Castellana, 183 Oficina 009 Entrada por Estébanez Calderón E-28046 MADRID Tel. (34-91) 583 91 67 Fax (34-91) 579 71 20 E-Mail: datashop.eurostat@ine.es | INSEE Info Service Eurostat Data Shop 195, rue de Bercy Tour Gamma A F-75582 PARIS CEDEX 12 Tel. (33-1) 53 17 88 44 Fax (33-1) 53 17 88 22 E-Mail: datashop@insee.fr | ISTAT Centro di Informazione Statistica Sede di Roma, Eurostat Data Shop Via Cesare Balbo, 11a I-00184 ROMA Tel. (39-06) 46 73 31 02/06 Fax (39-06) 46 73 31 01/07 E-Mail: dipdiff@istat.it |
| ITALIA – Milano | LUXEMBOURG | NEDERLAND | NORGE | PORTUGAL | SCHWEIZ/SUISSE/SVIZZERA |
| ISTAT Ufficio Regionale per la Lombardia Eurostat Data Shop Via Fieno 3 I-20123 MILANO Tel. (39-02) 8061 32460 Fax (39-02) 8061 32304 E-mail: mileuro@tin.it | Eurostat Data Shop Luxembourg BP 453 L-2014 LUXEMBOURG 4, rue A. Weicker L-2721 LUXEMBOURG Tel. (352) 43 35 22 51 Fax (352) 43 35 22 21 E-Mail: dslux@eurostat.datashop.lu | STATISTICS NETHERLANDS Eurostat Data Shop-Voorburg po box 4000 2270 JM VOORBURG Nederland Tel. (31-70) 337 49 00 Fax (31-70) 337 59 84 E-Mail: datashop@cbs.nl | Statistics Norway Library and Information Centre Eurostat Data Shop Kongens gate 6 P. b. 8131, dep. N-0033 OSLO Tel. (47-22) 86 46 43 Fax (47-22) 86 45 04 E-Mail: datashop@ssb.no | Eurostat Data Shop Lisboa INE/Serviço de Difusão Av. António José de Almeida, 2 P-1000-043 LISBOA Tel. (351-21) 842 61 00 Fax (351-21) 842 63 64 E-Mail: data.shop@ine.pt | Statistisches Amt des Kantons Zürich, Eurostat Data Shop Bleicherweg 5 CH-8090 Zürich Tel. (41-1) 225 12 12 Fax (41-1) 225 12 99 E-Mail: datashop@zh.ch Internetadresse: http://www.zh.ch/statistik |
| SUOMI/FINLAND | SVERIGE | UNITED KINGDOM | UNITED KINGDOM | UNITED STATES OF AMERICA | |
| Eurostat Data Shop Helsinki Tilastokirjasto Postiosoite: PL 2B Käyntiosoite: Työpajakatu 13 B, 2 krs FIN-00022 Tilastokeskus Tel. (358-9) 17 34 22 21 Fax (358-9) 17 34 22 79 S-posti: datashop.tilastokeskus@tilastokeskus.fi Internetadresse http://www.tilastokeskus.fi/kk/datashop.html | STATISTICS SWEDEN Information service Eurostat Data Shop Karlavägen 100 - Box 24 300 S-104 51 STOCKHOLM Tel. (46-8) 50 69 48 01 Fax (46-8) 50 69 48 99 E-Mail: info.service@scb.se URL: http://www.scb.se/info/datashop/ eudatashop.asp | Eurostat Data Shop Enquiries & advice and publications Office for National Statistics Customers & Electronic Services Unit 1 Drummond Gate - B1/05 UK-LONDON SW1V 2QQ Tel. (44-171) 533 56 76 Fax (44-1633) 812 762 E-Mail: eurostat.datashop@ons.gov.uk | Eurostat Data Shop Electronic Data Extractions, Enquiries & advice - R.CADE Unit 1L Mountjoy Research Centre University of Durham UK - DURHAM DH1 3SW Tel: (44-191) 374 7350 Fax: (44-191) 384 4971 E-Mail: r-cade@dur.ac.uk URL: http://www-rcade.dur.ac.uk | HAVER ANALYTICS Eurostat Data Shop 60 East 42nd Street Suite 3310 USA-NEW YORK, NY 10165 Tel. (1-212) 986 93 00 Fax (1-212) 986 58 57 E-Mail: eurodata@haver.com | |

Media Support Eurostat (for professional journalists only):

Bech Building Office A3/48 • L-2920 Luxembourg • Tel. (352) 4301 33408 • Fax (352) 4301 32649 • e-mail: media.support@cec.eu.int

For information on methodology:

G. Mahon, J. De Clerck, P. Brunori, Eurostat/F1, L-2920 Luxembourg, Tel.: (352) 4301 37310, Fax: (352) 4301 37317

ORIGINAL: French

Please visit our web site at www.europa.eu.int/comm/eurostat/ for further information!

A list of worldwide sales outlets is available at the **Office for Official Publications of the European Communities**.

2 rue Mercier - L-2985 Luxembourg
 Tel. (352) 2929 42118 Fax (352) 2929 42709
 Internet Address <http://eur-op.eu.int/ufri/general/s-ad.htm>
 e-mail: info.info@cec.eu.int

BELGIQUE/BELGIË - DANMARK - DEUTSCHLAND - GREECE/ELLADA - ESPAÑA - FRANCE - IRELAND - ITALIA - LUXEMBOURG - NEDERLAND - ÖSTERREICH
 PORTUGAL - SUOMI/FINLAND - SVERIGE - UNITED KINGDOM - ISLAND - NORGE - SCHWEIZ/SUISSE/SVIZZERA - BALGARIJA - CESHÁ REPUBLIKA - CYPRUS
 EESTI - HRVATSKA - MAGYARORSZÁG - MALTA - POLSKA - ROMÂNIA - RUSSIA - SLOVAKIA - SLOVENIA - TÜRKIYE - AUSTRALIA - CANADA - EGYPT - INDIA
 ISRAËL - JAPAN - MALAYSIA - PHILIPPINES - SOUTH KOREA - THAILAND - UNITED STATES OF AMERICA

Order form

I would like to subscribe to Statistics in focus (from 1.1.2000 to 31.12.2000):
 (for the Data Shop and sales office addresses see above)

Formula 1: All 9 themes (approximately 140 issues)

- Paper: EUR 360
 PDF: EUR 264
 Paper + PDF: EUR 432

Language required: DE EN FR

Formula 2: One or more of the following seven themes:

- Theme 1 'General statistics'
 Paper: EUR 42 PDF: EUR 30 Combined: EUR 54
- Theme 2 'Economy and finance'
 Theme 3 'Population and social conditions'
 Theme 4 'Industry, trade and services'
 Theme 5 'Agriculture and fisheries'
 Theme 6 'External trade'
 Theme 8 'Environment and energy'
 Paper: EUR 84 PDF: EUR 60 Combined: EUR 114
- Language required: DE EN FR

Please send me a free copy of 'Eurostat Mini-Guide' (catalogue containing a selection of Eurostat products and services)
 Language required: DE EN FR

I would like a free subscription to 'Statistical References', the information letter on Eurostat products and services
 Language required: DE EN FR

Mr Mrs Ms

(Please use block capitals)

Surname: _____ Forename: _____

Company: _____ Department: _____

Function: _____

Address: _____

Post code: _____ Town: _____

Country: _____

Tel.: _____ Fax: _____

E-mail: _____

Payment on receipt of invoice, preferably by:

- Bank transfer
 Visa Eurocard

Card No: _____ Expires on: ____/____/____

Please confirm your intra-Community VAT number:

If no number is entered, VAT will be automatically applied. Subsequent reimbursement will not be possible.