

Unemployment

4 □ 1991 Monthly

9th April 1991

UNEMPLOYMENT IN THE COMMUNITY

February 1991

The seasonally-adjusted unemployment rate in the European Community is estimated by Eurostat, after correction of the differences between national methods of recording unemployment, at 8.5% for the month of February 1991. This represents an increase of 0.1% in relation to the previous month.

For the first time since the end of the summer of 1985, the unemployment rate in the Community has experienced a slight increase in relation to the corresponding month of the previous year. Between February 1989 (9.2%) and February 1990 (8.4%) the annual trend in the fall in unemployment had exceeded 8%.

Over the last 12 months unemployment rate has risen particularly in the United Kingdom, increasing from 6.3% to 7.5%, a rise of more than 18%. Increases in the order of 4% have also occurred in Ireland, Belgium, Denmark and France. Decreases of the same order have on the other hand been observed in Portugal, Italy and Spain. In the Federal Republic of Germany (according to their frontiers before the 3rd October 1990) the decrease in the unemployment rate reached 13% (4.6% compared to 5.3% in February 1990).

Regarding Germany, it should however be noted that while the number of persons registered at employment offices of the 11 Länder in the West fell from 2.153 to 1.869 million in 12 months, it increased from 142 000 to 787 000 between June 1990 and February 1991 in the 5 new Länder and in East Berlin.

Due to a lack of sufficient statistical data, the unemployment rates used for comparisons between Member States relate to the territory of the Community and the Federal Republic of Germany according to their frontiers before 3rd October 1990. Further information can be found on page 10.

OFICINA ESTADÍSTICA DE LAS COMUNIDADES EUROPEAS
DE EUROPÆISKE FÆLLESSKABERS STATISTISKE KONTOR
STATISTISCHES Amt DER EUROPÄISCHEN GEMEINSCHAFTEN
ΣΤΑΤΙΣΤΙΚΗ ΥΠΗΡΕΣΙΑ ΤΩΝ ΕΥΡΩΠΑΪΚΩΝ ΚΟΙΝΟΤΗΤΩΝ
STATISTICAL OFFICE OF THE EUROPEAN COMMUNITIES
OFFICE STATISTIQUE DES COMMUNAUTÉS EUROPÉENNES
ISTITUTO STATISTICO DELLE COMUNITÀ EUROPEE
BUREAU VOOR DE STATISTIEK DER EUROPESE GEMEENSCHAPPEN
SERVIÇO DE ESTATÍSTICA DAS COMUNIDADES EUROPEIAS

L-2920 Luxembourg – Tél. 43011 – Téléx: Comeur Lu 3423
B-1049 Bruxelles, bâtiment Berlaymont, rue de la Loi 200 (bureau de liaison) – Tél. 235 1111

This monthly bulletin is prepared by the division 'Employment and unemployment'.

Information: **A. Persenaire Tel. 4301-2005**
 A. Montserrat Tel. 4301-3249

Unemployment rates for comparison between Member States

Graph of seasonally adjusted unemployment rates in the Community as a whole (%).....	3
Non-adjusted unemployment rates (%).....	4
Seasonally adjusted unemployment rates (%).....	5
Unemployment rates, annual averages (%)	6
Estimates of the number of unemployed, annual averages (1000)	7
Method of estimating unemployment rates for comparison between Member States	7

Persons registered at employment offices

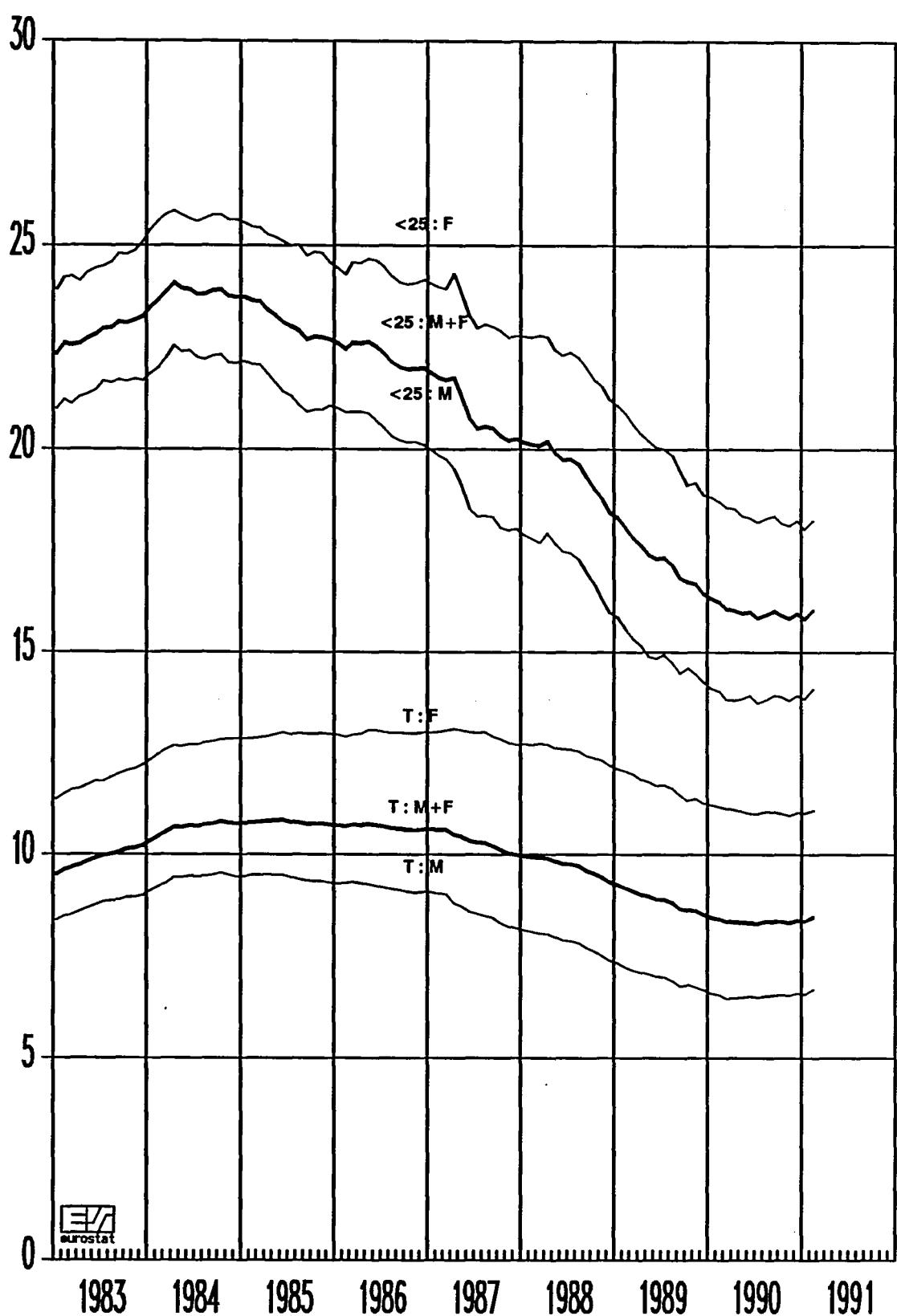
Monthly non-adjusted data, by country and by sex (1000)	8
Annual averages, by country and by sex (1000)	8
Definition of the number of persons registered at employment offices	9

In the tables on pages 4 to 6, data are shown by country and sex for total unemployed and unemployed aged under 25 years. Data in the tables on pages 7 and 8 are by country and sex only.

Symbols and abbreviations:

T	Total	Ø	Average
M	Males	:	Not available
F	Females	*	Estimated by Eurostat

Unemployment rates for comparison between Member States



EUR 12, seasonally adjusted (%)

Unemployment rates, not seasonally adjusted

(%)

	EUR 12	Belgique/ België	Danmark	BR Deutschland	Elias	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
Total Males and females													
1990.02	8.7	8.1	8.5	5.8	:	16.6	9.1	16.0	10.2	1.8	8.4	4.8	6.5
9	8.3	8.5	7.7	4.8	:	15.9	9.2	15.4	10.0	1.5	:	4.4	6.4
10	8.3	8.5	8.2	4.7	:	16.1	9.3	15.2	9.6	1.8	:	4.5	6.4
11	8.3	8.4	7.9	4.6	:	16.1	9.2	15.5	9.6	1.8	:	4.5	6.6
12	8.5	8.5	8.1	4.9	:	16.2	9.3	16.1	9.6	1.8	:	4.5	7.0
1991.01	8.6	8.5	8.8	5.1	:	16.2	9.4	16.6	9.7	2.0	:	4.6	7.4
2	8.7	8.4	8.9	5.1	:	16.2	9.4	16.7	9.8	1.7	:	4.5	7.7
Males													
1990.02	6.9	5.2	7.9	4.6	:	12.4	6.9	15.6	6.8	1.2	6.4	3.4	6.9
9	6.4	5.5	6.7	3.5	:	11.4	6.7	14.7	6.6	1.0	:	3.2	6.9
10	6.4	5.4	7.0	3.5	:	11.7	6.9	14.6	6.3	1.1	:	3.2	7.0
11	6.5	5.4	7.0	3.5	:	11.7	7.0	14.9	6.3	1.2	:	3.2	7.2
12	6.7	5.5	7.4	3.8	:	11.9	7.2	15.5	6.3	1.2	:	3.2	7.8
1991.01	6.9	5.6	8.2	4.1	:	11.9	7.2	16.1	6.3	1.4	:	3.3	8.2
2	7.0	5.6	8.3	4.2	:	11.9	7.2	16.2	6.4	1.1	:	3.3	8.5
Females													
1990.02	11.3	12.6	9.3	7.6	:	24.5	11.9	16.7	16.1	2.8	11.8	6.7	5.9
9	11.2	13.3	8.9	6.6	:	23.9	12.3	16.8	16.0	2.6	:	6.1	5.8
10	11.0	13.2	9.5	6.5	:	24.2	12.3	16.5	15.3	2.9	:	6.2	5.6
11	11.0	13.1	9.0	6.4	:	24.2	12.2	16.6	15.3	3.0	:	6.2	5.7
12	11.0	13.2	9.0	6.5	:	24.0	12.1	17.1	15.4	2.9	:	6.2	5.9
1991.01	11.2	13.2	9.4	6.6	:	24.1	12.2	17.6	15.5	3.2	:	6.3	6.3
2	11.2	13.0	9.5	6.4	:	24.1	12.2	17.7	15.6	2.7	:	6.2	6.5
Under 25 years Males and females													
1990.02	16.4	15.2	11.9	5.3	:	33.0	18.1	21.6	29.7	4.1	12.1	10.7	9.4
9	16.4	18.6	11.1	4.4	:	30.7	20.2	21.9	29.9	3.6	:	9.6	9.8
10	16.2	18.0	11.1	4.1	:	31.4	20.6	21.1	28.6	4.1	:	9.8	9.5
11	16.1	17.4	10.6	4.0	:	31.1	20.4	21.5	28.6	4.0	:	9.8	9.7
12	16.2	17.3	10.7	4.0	:	30.9	20.4	22.3	28.7	3.9	:	9.5	10.3
1991.01	16.0	16.9	11.5	4.2	:	30.5	18.0	23.3	28.8	4.4	:	9.7	10.9
2	16.2	16.3	11.2	4.2	:	30.3	17.8	23.5	29.1	3.7	:	9.6	11.6
Males													
1990.02	14.4	11.5	11.0	4.9	:	27.1	15.3	23.6	24.1	3.3	11.3	8.2	10.5
9	14.1	14.6	9.9	3.8	:	24.4	16.4	23.5	24.5	2.5	:	7.1	10.7
10	14.0	14.2	10.0	3.6	:	25.3	17.0	22.8	23.1	3.0	:	7.3	10.7
11	14.0	13.8	9.8	3.6	:	24.9	17.2	23.5	23.0	2.9	:	7.2	11.1
12	14.3	13.8	9.9	3.8	:	25.0	17.6	24.5	23.1	2.9	:	7.1	12.0
1991.01	14.2	13.5	11.0	4.1	:	24.6	15.5	25.7	23.1	3.6	:	7.5	12.6
2	14.4	13.1	10.7	4.2	:	24.4	15.5	25.6	23.5	2.8	:	7.4	13.4
Females													
1990.02	18.7	19.5	12.9	5.7	:	40.1	21.2	19.2	36.1	4.9	13.0	13.8	8.0
9	19.0	23.1	12.3	5.0	:	38.3	24.2	19.9	36.3	4.8	:	12.7	8.7
10	18.6	22.4	12.4	4.6	:	38.8	24.4	19.0	35.0	5.3	:	12.9	8.0
11	18.5	21.5	11.6	4.5	:	38.6	23.8	19.0	35.1	5.1	:	12.8	8.1
12	18.4	21.3	11.6	4.3	:	38.0	23.5	19.5	35.2	5.0	:	12.3	8.3
1991.01	18.1	20.8	12.0	4.3	:	37.7	20.7	20.3	35.3	5.3	:	12.3	8.9
2	18.2	19.9	11.9	4.2	:	37.6	20.4	20.9	35.7	4.7	:	12.2	9.5

Unemployment rates, seasonally adjusted

(%)

	EUR 12	Belgique/ België	Danmark	BR Deutschland	Elias	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
Total Males and females													
1990.02	8.4	8.1	7.6	5.3	:	16.4	8.9	15.6	10.0	1.6	8.3	4.6	6.3
9	8.3	8.2	8.2	5.0	:	15.8	9.0	15.6	10.1	1.6	:	4.5	6.4
10	8.3	8.2	8.3	4.9	:	16.3	9.0	15.6	9.6	1.7	:	4.5	6.5
11	8.3	8.3	8.0	4.8	:	16.2	9.0	15.7	9.6	1.7	:	4.4	6.7
12	8.4	8.3	7.9	4.8	:	16.1	9.1	15.8	9.7	1.7	:	4.4	7.0
1991.01	8.4	8.3	7.9	4.6	:	15.9	9.1	16.1	9.6	1.8	:	4.4	7.2
2	8.5	8.5	7.9	4.6	:	15.9	9.2	16.3	9.6	1.6	:	4.4	7.5
Males													
1990.02	6.6	5.2	6.6	4.0	:	12.1	6.7	15.2	6.6	1.1	6.1	3.3	6.7
9	6.5	5.3	7.5	3.9	:	11.6	6.7	15.0	6.7	1.0	:	3.2	7.0
10	6.6	5.3	7.4	3.8	:	11.9	6.7	15.0	6.4	1.2	:	3.2	7.1
11	6.6	5.3	7.3	3.7	:	11.8	6.8	15.1	6.3	1.1	:	3.2	7.3
12	6.6	5.4	7.0	3.7	:	11.7	6.8	15.2	6.3	1.1	:	3.2	7.7
1991.01	6.6	5.4	7.0	3.5	:	11.5	6.8	15.5	6.2	1.2	:	3.2	7.9
2	6.7	5.6	7.0	3.6	:	11.6	7.0	15.7	6.2	1.1	:	3.1	8.3
Females													
1990.02	11.2	12.7	8.8	7.4	:	24.3	11.8	16.5	15.8	2.6	11.9	6.4	5.8
9	11.0	12.8	9.0	6.8	:	23.7	11.9	17.0	16.0	2.6	:	6.2	5.7
10	11.0	12.9	9.4	6.6	:	24.4	11.9	16.9	15.3	2.7	:	6.3	5.7
11	11.0	12.9	8.9	6.5	:	24.2	11.9	17.0	15.3	2.8	:	6.1	5.8
12	11.0	13.0	8.9	6.4	:	24.1	12.0	17.0	15.6	2.8	:	6.1	6.0
1991.01	11.0	13.0	9.0	6.3	:	24.0	11.9	17.3	15.5	2.8	:	6.1	6.2
2	11.1	13.1	9.0	6.2	:	23.9	12.0	17.6	15.5	2.5	:	6.0	6.4
Under 25 years Males and females													
1990.02	16.2	15.8	10.6	4.9	:	32.5	18.8	21.4	29.3	3.7	12.3	10.3	9.1
9	16.0	16.3	11.4	4.4	:	30.4	18.4	22.0	30.0	3.3	:	9.9	9.5
10	15.9	16.4	11.3	4.2	:	31.3	18.5	21.8	28.7	3.7	:	10.0	9.6
11	15.8	16.4	10.7	4.1	:	31.1	18.5	22.1	28.4	3.5	:	9.7	10.0
12	15.9	16.4	10.5	4.0	:	30.7	18.5	22.2	28.9	3.5	:	9.4	10.4
1991.01	15.8	16.4	10.3	3.8	:	30.1	18.2	22.7	28.7	3.9	:	9.4	10.6
2	16.0	17.0	10.0	3.8	:	29.9	18.5	23.3	28.8	3.4	:	9.2	11.3
Males													
1990.02	14.0	12.0	9.3	4.2	:	26.5	15.4	23.1	23.8	3.0	11.0	7.9	10.1
9	13.9	12.6	10.8	4.1	:	24.2	15.2	23.7	24.6	2.4	:	7.3	10.6
10	13.9	12.7	10.6	3.9	:	25.3	15.3	23.6	23.2	2.9	:	7.2	11.0
11	13.8	12.8	10.0	3.8	:	24.8	15.4	24.1	22.9	2.6	:	7.2	11.4
12	13.9	12.8	9.6	3.7	:	24.7	15.5	24.2	23.2	2.5	:	7.1	12.0
1991.01	13.8	13.0	9.4	3.5	:	24.1	15.2	24.9	23.1	3.2	:	7.4	12.2
2	14.1	13.7	9.0	3.6	:	23.9	15.6	25.1	23.2	2.5	:	7.2	12.9
Females													
1990.02	18.7	20.2	12.1	5.6	:	39.8	22.4	19.3	35.8	4.5	13.6	13.1	7.8
9	18.4	20.6	12.1	4.8	:	37.9	21.8	19.9	36.3	4.3	:	13.1	8.2
10	18.2	20.5	12.1	4.6	:	38.6	21.8	19.6	35.1	4.6	:	13.3	8.0
11	18.1	20.5	11.5	4.4	:	38.6	21.7	19.6	34.8	4.4	:	12.7	8.2
12	18.2	20.5	11.5	4.3	:	38.1	21.7	19.7	35.6	4.6	:	12.2	8.5
1991.01	18.0	20.4	11.3	4.2	:	37.4	21.4	20.1	35.2	4.8	:	11.9	8.7
2	18.2	20.7	11.2	4.1	:	37.2	21.6	21.0	35.4	4.3	:	11.6	9.3

Unemployment rates, annual averages

(%)

	EUR 12	Belgique/ België	Danmark	BR Deutschland	Elias (1)	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
Total													
1983	9.9	12.5	9.3	6.9	7.8	17.8	8.2	15.2	8.8	3.5	12.4	8.0	11.1
1984	10.7	12.5	8.7	7.1	8.1	20.6	9.8	16.8	9.3	3.1	12.3	8.7	11.3
1985	10.8	11.6	7.2	7.1	7.8	21.8	10.2	18.2	9.6	2.9	10.5	8.8	11.4
1986	10.7	11.6	5.6	6.3	7.4	21.1	10.3	18.2	10.5	2.6	10.2	8.2	11.4
1987	10.3	11.4	5.7	6.2	7.4	20.4	10.4	18.0	10.2	2.6	10.0	6.8	10.4
1988	9.7	10.0	6.5	6.1	7.7	19.3	9.9	17.4	10.8	2.1	9.3	5.6	8.5
1989	8.9	8.5	7.7	5.5	7.5	17.1	9.4	16.0	10.7	1.8	8.7	4.8	7.0
1990	8.4	8.1	7.9	5.1	7.5	16.1	9.0	15.6	9.8	1.6	8.1	4.6	6.4
Males													
1983	8.7	8.6	8.2	6.2	5.8	16.5	6.3	14.6	5.8	2.6	11.1	5.3	11.9
1984	9.4	8.4	7.4	6.1	6.0	19.4	7.9	16.3	6.2	2.4	11.0	6.5	11.9
1985	9.4	7.5	5.6	6.1	5.6	20.3	8.4	17.5	6.3	2.1	9.2	6.7	11.7
1986	9.2	7.4	4.0	5.2	5.1	19.2	8.5	17.4	7.1	1.8	8.4	6.4	11.8
1987	8.6	7.4	4.5	5.1	5.1	16.8	8.3	17.4	7.0	1.8	7.5	5.1	10.8
1988	7.8	6.7	5.5	4.9	4.9	15.0	7.7	16.9	7.2	1.5	7.1	3.9	8.7
1989	7.0	5.4	6.8	4.3	4.6	12.8	7.0	15.6	7.1	1.3	6.5	3.3	7.2
1990	6.5	5.2	7.1	3.9	4.6	11.8	6.7	15.0	6.5	1.1	5.8	3.2	6.9
Females													
1983	11.8	19.0	10.5	8.0	11.7	20.8	10.8	16.5	14.4	5.3	14.7	11.8	9.9
1984	12.7	19.3	10.2	8.6	12.1	23.3	12.3	18.0	15.2	4.4	14.8	11.9	10.6
1985	13.0	18.4	9.1	8.7	11.7	25.2	12.6	19.7	15.7	4.3	12.8	11.7	11.0
1986	13.0	18.5	7.4	8.1	11.6	25.2	12.8	19.9	16.7	4.0	13.4	10.9	11.0
1987	13.0	17.6	7.0	7.9	11.4	27.7	13.3	19.3	16.1	3.9	14.0	9.2	9.9
1988	12.6	15.2	7.6	7.9	12.5	27.5	12.8	18.4	17.0	3.1	12.8	7.9	8.3
1989	11.7	13.3	8.6	7.4	12.4	25.1	12.4	16.7	16.9	2.7	12.1	6.8	6.6
1990	11.1	12.8	8.9	7.0	12.4	24.1	11.9	16.8	15.7	2.6	11.9	6.3	5.7
Under 25 years													
Males and females													
1983	22.8	27.2	17.3	11.8	22.8	42.7	21.5	22.3	30.1	8.1	22.3	18.5	20.2
1984	23.8	27.7	13.8	11.4	23.9	46.9	26.0	24.2	31.7	6.8	21.3	19.7	19.2
1985	23.1	24.9	10.6	10.3	23.9	48.1	25.7	26.1	31.8	6.7	17.7	19.9	18.3
1986	22.3	23.3	7.7	7.6	24.1	46.0	24.8	26.8	33.2	6.1	16.8	19.2	18.1
1987	21.0	22.6	8.1	6.9	24.8	43.0	23.7	26.3	31.7	6.0	17.1	15.9	15.5
1988	19.6	19.6	8.7	6.5	25.8	40.2	22.2	25.1	32.4	5.0	14.7	13.0	12.5
1989	17.3	17.0	10.8	5.3	24.8	34.0	20.0	21.9	31.4	4.0	13.4	11.1	9.8
1990	16.0	16.0	11.0	4.5	24.8	31.5	18.6	21.6	29.1	3.5	11.8	10.0	9.3
Males													
1983	21.4	22.3	15.8	11.4	17.0	41.4	17.4	24.1	25.1	7.2	23.5	13.8	22.1
1984	22.2	22.3	12.0	10.6	17.5	45.7	22.2	26.4	25.9	6.7	21.7	15.3	20.6
1985	21.5	18.9	8.9	9.4	17.5	46.0	22.5	27.6	25.7	6.3	18.1	15.9	19.5
1986	20.6	17.2	6.2	6.4	15.9	43.4	21.5	29.3	27.7	5.2	16.4	15.4	19.1
1987	18.8	16.0	6.9	6.2	17.4	37.9	19.9	28.5	26.8	4.8	16.0	12.2	16.4
1988	17.3	14.5	7.9	5.8	17.0	33.9	18.4	26.9	27.1	4.7	13.9	9.5	13.4
1989	14.9	12.7	9.8	4.8	16.9	27.4	16.3	23.6	25.6	3.4	12.2	8.4	10.7
1990	13.9	12.2	10.1	4.1	16.9	25.3	15.4	23.3	23.6	2.8	10.3	7.5	10.5
Females													
1983	24.5	32.5	18.9	12.2	29.8	44.4	25.9	20.1	36.2	9.1	21.1	24.4	17.8
1984	25.7	33.4	15.8	12.2	31.7	48.6	30.0	21.5	38.6	7.0	20.8	25.1	17.5
1985	25.1	31.3	12.6	11.2	31.7	50.9	29.1	24.2	39.2	7.1	17.4	25.0	16.8
1986	24.3	29.7	9.4	8.8	34.1	49.5	28.2	23.8	39.7	7.0	17.2	24.1	16.9
1987	23.4	29.5	9.4	7.6	33.7	49.3	27.8	23.7	37.7	7.3	18.3	20.6	14.3
1988	22.3	25.1	9.7	7.3	35.9	47.8	26.1	22.9	38.5	5.4	15.4	17.4	11.4
1989	20.0	21.8	12.0	5.8	33.9	41.9	23.9	19.9	38.0	4.7	14.5	14.3	8.8
1990	18.4	20.3	12.1	5.0	33.9	38.8	22.0	19.5	35.5	4.4	13.3	13.1	7.9

(1) Data refer to spring.

Estimates of the number of unemployed, annual averages

(1000)

	EUR 12	Belgique/ België	Danmark	BR Deutschland	Elias (1)	España	France	Ireland	Italia	Luxembourg	Nederland	Portugal	United Kingdom
Total													
Males and females													
1983	13407	487	247	1921	299	2363	1913	200	1970	5	702	372	2928
1984	14612	496	237	1988	310	2764	2314	221	2097	5	711	405	3064
1985	14917	463	199	2012	304	2948	2424	239	2189	4	603	406	3129
1986	14910	463	156	1796	287	2909	2474	240	2420	4	616	383	3162
1987	14576	447	158	1770	286	2918	2501	239	2373	4	651	321	2908
1988	13870	391	184	1747	304	2813	2376	230	2535	3	609	266	2411
1989	12715	332	219	1603	297	2512	2250	208	2504	3	571	233	1983
1990	11973	318	226	1482	297	2406	2157	202	2312	3	535	223	1814
Males													
1983	7345	211	119	1051	147	1535	854	132	862	3	416	144	1871
1984	7954	207	109	1043	150	1822	1071	147	922	2	414	176	1891
1985	8001	183	83	1038	142	1913	1135	157	945	2	344	181	1877
1986	7831	180	60	879	127	1829	1150	156	1058	2	328	173	1889
1987	7367	179	68	881	128	1610	1119	155	1042	2	305	139	1739
1988	6737	160	84	844	122	1440	1034	150	1089	2	289	107	1418
1989	6003	130	105	748	115	1233	948	136	1059	1	265	92	1170
1990	5615	125	109	675	115	1144	906	130	964	1	234	90	1122
Females													
1983	6062	276	128	870	152	828	1059	68	1109	3	285	228	1057
1984	6658	289	128	945	160	942	1243	74	1176	2	298	229	1173
1985	6917	279	115	974	162	1034	1289	82	1244	2	259	225	1251
1986	7079	282	96	917	160	1080	1324	84	1362	2	289	210	1273
1987	7209	267	90	889	158	1308	1382	84	1332	2	345	182	1170
1988	7133	231	100	903	182	1373	1342	80	1447	2	320	159	994
1989	6712	202	113	856	182	1279	1302	72	1445	1	306	140	813
1990	6358	193	117	806	182	1262	1251	73	1347	1	301	132	692

(1) Data refer to spring.

Method of estimating unemployment rates for comparison between Member States

1. The unemployment rates for comparison between Member States are calculated according to the recommendations of the 13th International Conference of Labour Statisticians organised by the International Labour Office (ILO) in 1982.
In the Community labour force survey, a person is considered as unemployed if he/she is aged 14 or over, without work, actively seeking work and immediately available for work.
The unemployment rate is the number of unemployed as a percentage of the working population (armed forces excluded). Working population includes both those in employment and unemployed persons.
2. The Community labour force survey is carried out in the spring of each year(1). The monthly estimates are made using the best available national indicator of unemployment.
The number of persons registered at employment offices, and the number of unemployed (ILO definition) taken from the quarterly labour force surveys carried out in Spain and Portugal, are considered to be the best national indicators of unemployment. No such reliable monthly indicator exists for Greece.
3. The estimate is made separately for each sex, for persons under 25 years of age and those aged 25 years and over. Totals are obtained by the addition of these categories.
4. Both seasonally adjusted and non-adjusted rates are published. The seasonal adjustment is carried out using the X-11 method of the US Bureau of the Census.
5. For a more detailed explanation of the method of calculation, see: UNEMPLOYMENT RATES FOR COMPARISON BETWEEN MEMBER STATES : Methods and definitions (EUROSTAT, published soon) and COMMUNITY LABOUR FORCE SURVEY : Methods and definitions (EUROSTAT, 1988).

(1) The most recent results are based on the 1989 surveys, except for France, Italy, Spain and Portugal (1990).

Persons registered at employment offices

(1000)

Definition of the number of persons registered at employment offices

The tables on page 8 contain national series of the number of persons registered at employment offices. The data given are standardized to the greatest extent possible at the present time and may differ in some cases from those normally used by the individual countries. Differing national legislation and administrative procedures in the Member States prevent the establishment of comparable figures. The data should therefore be used only for the identification of trends. They are not suitable for inter-country comparisons of absolute levels.

In principle, persons registered at employment offices are those without a job who are seeking work as employees and are immediately available for work. Workers on short time for economic or meteorological reasons are excluded.

The following national series are used:

BELGIUM

All persons in the following categories registered at employment offices: wholly unemployed persons in receipt of benefit, other unemployed persons compulsorily registered and voluntarily registered persons without work; series provided by the Office National de l'Emploi.

DENMARK

Persons seeking full-time or part-time employment, whether or not they are members of an unemployment insurance fund; series provided by Danmarks Statistik.

FEDERAL REPUBLIC OF GERMANY

Unemployed persons registered at public employment offices and seeking work as employees for at least 18 hours per week; series provided by the Bundesanstalt für Arbeit.

GREECE

Persons registered at employment offices (OAED); series provided by the Ministry of Labour. The Greek registration and benefit system for unemployed persons differs considerably from that in other Community countries so that, even if the different employment structure in Greece is taken into account, the number of persons registered as unemployed does not reflect the true level of unemployment.

SPAIN

Unemployed persons registered at public employment offices and seeking work as employees for 20 hours or more per week; series provided by the Ministerio de Trabajo y Seguridad Social.

FRANCE

Unemployed persons registered at the Agence de l'Emploi and seeking permanent full-time employment (demeureurs de catégorie 1); series provided by the Ministère des Affaires Sociales et de la Solidarité Nationale.

IRELAND

Claimants for unemployment benefit, applicants for unemployment assistance and others seeking work who are registered with the employment services of the Department of Social Welfare. Excluded are persons seeking part-time employment; series provided by the Central Statistics Office.

ITALY

Persons without work, persons seeking their first job, persons working part-time for less than 20 hours per week and workers on a fixed-term contract of not more than 4 months in any 12-month period, who are looking for a different job; series provided by the Ministero del Lavoro e della Previdenza Sociale.

LUXEMBOURG

Unemployed persons registered at employment offices and seeking work as employees for at least 20 hours per week; series provided by the Administration de l'Emploi.

NETHERLANDS

Persons registered at employment offices, between the ages of 16 and 64 years, without work and immediately available for paid employment for at least 20 hours a week; series provided by the Centraal Bureau voor Statistiek. Since 1988, the figures are based on a combination of registration data provided by the public employment offices and data from the monthly labour force survey. Before 1988, the figures were based on the registration only.

PORUGAL

Persons registered at employment offices who are available for work within 30 days after registration; series provided by the Instituto de Emprego e Formação Profissional.

UNITED KINGDOM

Persons seeking full-time work and claiming unemployment benefit because they are out of work; series provided by the Department of Employment.

Federal Republic of Germany Unemployment in the five new Länder and East Berlin

Unemployment rates for comparison between Member States

The five new Länder and East Berlin, being part of the Federal Republic of Germany (and therefore of the Community) since 3rd October 1990, will be included in the estimation of unemployment rates according to the ILO definition, as soon as the results of the first Community labour force survey for these territories are available. These new territories will be included for the first time in the survey of spring 1991.

Persons registered at unemployment offices

The system of registration at unemployment offices has been applied in the five new Länder and East Berlin according to the norms and practices already in use in the other Länder of the Federal Republic of Germany. The following table shows the relevant data by sex:

Number of persons registered at unemployment offices in the five new Länder and East Berlin

	1990.09	1990.10	1990.11	1990.12	1991.01	1991.02	(1000)
Males and females	445	537	589	642	757	787	
Males	200	246	268	290	342	357	
Females	245	291	322	352	415	430	

**Venta y suscripciones • Salg og abonnement • Verkauf und Abonnement • Πωλήσεις και συνδρομές
 Sales and subscriptions • Vente et abonnements • Vendita e abbonamenti
 Verkoop en abonnementen • Venda e assinaturas**

BELGIQUE / BELGIË

Moniteur belge / Belgisch Staatsblad
 Rue de Louvain 42 / Leuvenseweg 42
 1000 Bruxelles / 1000 Brussel
 Tél. (02) 512 00 26
 Fax 511 01 84
 CCP / Postrekening 000-2005502-27

Autres distributeurs / Overige verkooppunten

Librairie européenne /
 Europees Boekhandel

Avenue Albert Jonnart 50 /
 Albert Jonnartaan 50
 1200 Bruxelles / 1200 Brussel
 Tél. (02) 734 02 81
 Fax 735 08 60

Jean De Lannoy

Avenue du Roi 202 / Koningslaan 202
 1060 Bruxelles / 1060 Brussel
 Tél. (02) 538 51 69
 Telex 63220 UNBOOK B

CREDOC

Rue de la Montagne 34 / Bergstraat 34
 Bte 11 / Bus 11
 1000 Bruxelles / 1000 Brussel

DANMARK

J. H. Schultz Information A/S
 EF-Publikationer
 Ottlieavej 18
 2500 Valby
 Tlf. 36 44 22 66
 Fax 36 44 01 41
 Girokonto 6 00 08 86

BR DEUTSCHLAND

Bundesanzeiger Verlag
 Breite Straße
 Postfach 10 80 06
 5000 Köln 1
 Tel. (0221) 20 29-0
 Fernschreiber:
 ANZEIGER BONN 8 882 595
 Fax 20 29 278

GREECE

G.C. Eleftheroudakis SA
 International Bookstore
 Nikis Street 4
 10563 Athens
 Tel. (01) 322 63 23
 Telex 219410 ELEF
 Fax 323 98 21

ESPAÑA

Boletín Oficial del Estado
 Trafalgar, 27
 28010 Madrid
 Tel. (91) 446 60 00
 Mundiprensa Libros, S.A.
 Castelló, 37
 28001 Madrid
 Tel. (91) 431 33 99 (Libros)
 431 32 22 (Suscripciones)
 435 36 37 (Dirección)
 Telex 49370-MPLI-E
 Fax (91) 275 39 98
 Sucursal:

Librería Internacional AEDOS
 Consejo de Ciento, 391
 08009 Barcelona
 Tel. (93) 301 86 15
 Fax (93) 317 01 41

Generalitat de Catalunya:

Librería Rambla dels estudis
 Rambla, 118 (Palau Moja)
 08002 Barcelona
 Tel. (93) 302 68 35
 302 64 62

FRANCE

Journal officiel
 Service des publications
 des Communautés européennes
 26, rue Desaix
 75727 Paris Cedex 15
 Tél. (1) 40 58 75 00
 Fax (1) 40 58 75 74

IRELAND

Government Publications Sales Office
 Sun Alliance House
 Molesworth Street
 Dublin 2
 Tel. 71 03 09
 or by post
 Government Stationery Office
 EEC Section
 6th floor
 Bishop Street
 Dublin 8
 Tel. 78 16 66
 Fax 78 06 45

ITALIA

Licosa Spa
 Via Benedetto Fortini, 120/10
 Casella postale 552
 50125 Firenze
 Tel. (055) 64 54 15
 Fax 84 12 57
 Telex 570466 LICOSA I
 CCP 343 509
 Subagenti:
 Libreria scientifica Lucio de Biasio - AEIOU
 Via Meravigli, 16
 20123 Milano
 Tel. (02) 80 76 79
 Herder Editrice e Libreria
 Piazza Montecitorio, 117-120
 00186 Roma
 Tel. (06) 679 46 28/679 53 04
 Libreria giuridica
 Via 12 Ottobre, 172/R
 16121 Genova
 Tel. (010) 59 56 93

GRAND-DUCHÉ DE LUXEMBOURG

Abonnements seulement
 Subscriptions only
 Nur für Abonnements
 Messageries Paul Kraus
 11, rue Christophe Plantin
 2339 Luxembourg
 Tél. 499 88 88
 Télex 2515
 CCP 49242-63

NEDERLAND

SDU uitgeverij
 Christoffel Plantijnstraat 2
 Postbus 20014
 2500 EA 's-Gravenhage
 Tel. (070) 78 98 80 (bestellingen)
 Fax (070) 47 63 51

PORTUGAL

Imprensa Nacional
 Casa da Moeda, EP
 Rua D. Francisco Manuel de Melo, 5
 1092 Lisboa Codex
 Tel. (01) 69 34 14
 Distribuidora de Livros Bertrand, Ld.^a
 Grupo Bertrand, SARL
 Rua das Terras dos Vales, 4-A
 Apartado 37
 2700 Amadora Codex
 Tel. (01) 493 90 50 - 494 87 88
 Telex 15798 BERDIS
 Fax 491 02 55

UNITED KINGDOM

HMSO Books (PC 16)
 HMSO Publications Centre
 51 Nine Elms Lane
 London SW8 5DR
 Tel. (01) 873 9090
 Fax GP3 873 8463
 Sub-agent:
 Alan Armstrong Ltd
 2 Arkwright Road
 Reading, Berks RG2 0SQ
 Tel. (0734) 75 18 55
 Telex 849937 AAALTD G
 Fax (0734) 75 51 64

SCHWEIZ / SUISSE / SVIZZERA

OSEC
 Stampfenbachstraße 85
 8035 Zürich
 Tel. (01) 365 51 51
 Fax (01) 365 52 21

ÖSTERREICH

Manz'sche Verlags-
 und Universitätsbuchhandlung
 Kohlmarkt 16
 1014 Wien
 Tel. (0222) 531 61-0
 Telex 11 25 00 BOX A
 Fax (0222) 531 61-81

TÜRKIYE

Dünya süper web ofset A.Ş.
 Naribahçe Sokak No. 15
 Cağaloğlu
 İstanbul
 Tel. 512 01 90
 Telex 23822 DSVO-TR

UNITED STATES OF AMERICA

UNIPUB
 4611-F Assembly Drive
 Lanham, MD 20706-4391
 Tel. Toll Free (800) 274 4888
 Fax (301) 459 0056
 Telex 7108260418

CANADA

Renouf Publishing Co., Ltd
 61 Sparks Street
 Ottawa
 Ontario K1P 5R1
 Tel. Toll Free 1 (800) 267 41 64
 Ottawa Region (613) 238 89 85-6
 Telex 053-4938

JAPAN

Kinokuniya Company Ltd
 17-7 Shinjuku 3-Chome
 Shinjuku-ku
 Tokyo 160-91
 Tel. (03) 354 01 31

Journal Department
 PO Box 55 Chitose
 Tokyo 156
 Tel. (03) 439 01 24

SVERIGE

BTJ
 Box 200
 22100 Lund
 Tel. (046) 18 00 00
 Fax (046) 18 01 25

**AUTRES PAYS
 OTHER COUNTRIES
 ANDERE LÄNDER**

Office des publications officielles
 des Communautés européennes
 2, rue Mercier
 L-2985 Luxembourg
 Tel. 49 92 81
 Telex PUBOF LU 1324 b
 Fax 48 85 73
 CC bancaire BIL 8-109/6003/700

Price (excl. VAT) in Luxembourg: Single copy ECU 4 • Subscription ECU 41,5

OFICINA DE PUBLICACIONES OFICIALES DE LAS COMUNIDADES EUROPEAS
KONTORET FOR DE EUROPÆISKE FÆLLESSKABERS OFFICIELLE PUBLIKATIONER
AMT FÜR AMTLICHE VERÖFFENTLICHUNGEN DER EUROPAISCHEN GEMEINSCHAFTEN
ΥΠΗΡΕΣΙΑ ΕΠΙΣΗΜΩΝ ΕΚΔΟΣΕΩΝ ΤΩΝ ΕΥΡΩΠΑΪΚΩΝ ΚΟΙΝΩΝΩΝ
OFFICE FOR OFFICIAL PUBLICATIONS OF THE EUROPEAN COMMUNITIES
OFFICE DES PUBLICATIONS OFFICIELLES DES COMMUNAUTÉS EUROPÉENNES
UFFICIO DELLE PUBBLICAZIONI UFFICIALI DELLE COMUNITÀ EUROPEE
BUREAU VOOR OFFICIËLE PUBLIKATIES DER EUROPESE GEMEENSCHAPPEN
SERVIÇO DAS PUBLICAÇÕES OFICIAIS DAS COMUNIDADES EUROPEIAS

ISSN 0252-9920

L - 2985 Luxembourg

Catalogue number: CA-BH-91-004-EN-C