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**UK SEA FISHERIES
STATISTICS 1994**

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Preface

The UK Sea Fisheries Statistics are intended to provide a broad picture of the United Kingdom fishing industry and its operations. Commentary on some longer term issues appeared in the publication covering 1991 and 1992. A note on the UK sea fisheries statistics methodology appeared in the publication covering 1993.

A small section on world and EC statistics has been included for the first time in response to readers' requests. Some of the tables in chapter 3 have also been expanded to include more detail by species.

Data for 1994 are provided along with some earlier data. As in previous editions, this publication includes texts and graphs to help explain and illustrate the figures within the tables.

We recommend that you refer to the explanatory notes and glossary of terms which are important in interpreting some of the data.

We hope that you will find this publication helpful as a source of information and data about the UK fishing industry. Other useful publications on sea fisheries statistics are:-

- Scottish Sea Fisheries Statistical Tables;
- The English, Welsh and Northern Irish Fishing Vessel List as at 30 June 1994;
- The Scottish Fishing Fleet at December 1994;
- The Monthly Return for England and Wales; and
- Statistics of Fish Landings in England, Wales and Northern Ireland by Port

More detailed information can be purchased if required. Please write to:

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Explanatory notes

1. The tables refer, as far as possible, to the United Kingdom, including the Isle of Man and the Channel Islands, with separate figures for England and Wales, Scotland and Northern Ireland. In some cases figures for the various parts of the United Kingdom are not strictly comparable and differences are explained in the headings and footnotes of the tables.
2. The figures in the tables in Chapter 3 for catches and landings are given in terms of liveweight whereas those in Chapter 4 Supplies, Overseas Trade and Marketing are given in terms of equivalent landed weight i.e. head on, gutted for most species except in the trade tables where actual product weights are shown.
3. Landings by foreign vessels into the UK include landings by fishing vessels and carriers (if first point of sale of fish). Total imports which combine landings by fishing vessels, carriers and cargo vessels are shown in tables (4.2, 4.4 and 4.6).
4. Mackerel and herring landing figures for 1978 - 1993 include a quantity caught by British vessels but not actually landing at British ports. These quantities are transshipped to foreign vessels in coastal waters and are later recorded as exports.
5. The following symbols apply throughout:

-	means "nil"
..	means "negligible" (less than half the last digit shown)
nd	means "no data available"
na	means "not applicable"
6. Difficulties in collecting complete statistics on shellfish landings mean that available figures may significantly underestimate the total landings in some instances. The figures are however thought to be broadly indicative of trends.

1 Overview of the UK fishing industry

The UK Fishing Industry

The UK has for many years had a major interest in sea fisheries reflecting its geographical position in the North East Atlantic. The fishing industry in the UK has some 10,300 fishing vessels, with a further 500 vessels registered in the Channel Islands and the Isle of Man. In 1994, the UK fleet caught 875 thousand tonnes of sea fish with a total value of £561 million which was landed both into the UK and abroad. There were nearly 21 thousand fishermen involved in sea fishing in the UK and many more involved in the industries which support sea fishing and process and distribute its landings.

Some 751 thousand tonnes of sea fish were landed into the UK by both the UK fleet and foreign fishing vessels with a total value of £500 million. Another major source of supply is the import into the UK in bulk of fish caught by other countries. There is a substantial fish processing industry of around 290 businesses which employ some 20 thousand people. At the retail level, there are three thousand fishmongers employing seven thousand people though much fish (54 percent) is also sold through supermarkets. Fish is also consumed in restaurants and in take away form from fish and chip shops. Fish and chips led the way as a fast food for many years. A small proportion of the catch is used to make fish oils and animal feeds. Some of the species caught by UK fishing vessels are more popular abroad and these species are therefore exported or landed directly abroad. In 1994, UK vessels landed directly into non-UK ports 187 thousand tonnes of sea fish with a value of £107 million.

Administration of the UK Fishing Industry

The UK Fisheries Departments comprise the Ministry of Agriculture, Fisheries and Food (MAFF), the Scottish Office Agriculture and Fisheries Department (SOAFD), the Welsh Office Agriculture Department (WOAD), and the Department of Agriculture for Northern Ireland (DANI). Departments in the Isle of Man, Jersey and Guernsey are responsible for administering fishing activity in their respective areas.

The Common Fisheries Policy

Within the Common Fisheries Policy (CFP) there are two complementary approaches to managing fish stocks. Total Allowable Catches (TACs) are set each year by the Council of Ministers following scientific advice on the levels of fishing that the stocks can support. These TACs are allocated as quotas to member states in accordance with fixed keys based on historic fishing rights. The UK quotas are subsequently allocated to the UK fleet.

The second approach is through the use of technical conservation measures to achieve more selective fishing, for example by setting rules on minimum landing sizes, minimum mesh sizes and gear design, as well as defining areas of seasonal closures, methods of fishing and target species. All Member States are bound by these common rules. Opportunities for the UK fleet to fish in third country waters are also secured through the CFP.

Producer organisations

Producer Organisations (POs) are established under the CFP to enable groups of fishermen to market the fish they catch. In 1985 POs were given the opportunity to manage allocations of some whitefish stocks subject to TAC restrictions in the North Sea (Area IV) and West of Scotland (Area VI). In 1991 this opportunity was extended to TAC whitefish stocks in the English Channel and Western waters (Area VII). Allowing POs to take on this management responsibility enables them to plan their uptake of their particular allocations to optimise the benefit to their members.

Sea Fisheries Committees

There are twelve Sea Fisheries Committees (SFCs) which regulate local sea fisheries around virtually the entire coast of England and Wales. SFCs were established in the last century and are empowered to make bye-laws for the management and conservation of their districts' fisheries. In 1995 their powers were widened to include the control of fisheries in their districts for environmental reasons. SFC jurisdiction in most cases extends to 6 miles.

Statistics for Managing Fisheries

Prior to 1984, all UK catch statistics were provided to the Fisheries Departments on a voluntary basis. Since that year the regulations of the CFP have required those UK vessels which account for most of the fish caught to provide to the Sea Fisheries Inspectorates of the respective Fisheries Departments, located at the main ports, information on each trip including the main species caught, the area of capture, and the quantities landed. Additional information is collected to complete, as far as possible, the coverage of fishery activity. The combined data provide the main source of catch and landings statistics for UK vessels as recorded in the tables in this publication. (For further information regarding the statistical methodology see Appendix 2 of the 1993 publication).

The catch and landings statistics provide a system for monitoring the uptake of the UK share of stocks for which annual TACs are set. In any year once the quota has been taken the fishery is closed. Only 25 out of 128 species for which catches are recorded are subject to TACs.

Information on the fishing fleet is obtained from the Department of Transport's Register of Shipping and Seamen supplemented by information available to Fisheries Departments.

Corrigendum to the United Kingdom Sea Fisheries Statistics 1994

Page 3

The Index of GDP for Agriculture, Forestry and Fishing should be amended as follows:-

TABLE 1.1 UK Fishing Industry: Summary Table

£ million (unless otherwise specified)

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
(i) GDP for Fishing (a)										
current prices	324	383	473	449	423	471	504	483	524	562
index (1990 = 100)	125.8	124.2	131.1	127.0	111.1	100.0	106.2	105.0	113.8	119.8
(ii) GDP for Agriculture, Forestry and Fishing										
current prices	6,110	6,680	7,120	7,153	8,324	8,923	8,964	9,727	10,719	11,548
index (1990 = 100)	95.3	95.5	93.5	92.1	96.7	100.0	101.5	106.0	100.6	103.1
(iii) GDP										
current prices	307,902	328,272	360,675	401,428	441,759	478,886	495,900	516,027	546,589	578,300
index (1990 = 100)	85.2	88.6	92.7	97.3	99.4	100.0	97.9	97.4	99.5	103.4
(iv) GDP for Fishing as % of Ag, F'try & Fishing										
current prices	5.3%	5.7%	6.6%	6.3%	5.1%	5.3%	5.6%	5.0%	4.9%	4.9%

The complete section on GDP has been given for completeness

The series on GDP for agriculture, Forestry and Fishing and GDP (Total) relate to GDP at current prices at factor cost. The indices refer to constant 1990 prices at factor cost.

TABLE 1.1 UK Fishing Industry: Summary Table

£ million (unless otherwise specified)

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(i) GDP for Fishing (a)										
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index (1990 = 100)	125.8	124.2	131.1	127.0	111.1	100.0	106.2	105.0	113.8	119.8
(ii) GDP for Agriculture, Forestry and Fishing										
current prices	6,110	6,680	7,120	7,153	8,324	8,923	8,964	9,727	10,719	11,548
index (1990 = 100)	68.5	74.9	79.8	80.2	93.3	100.0	100.5	109.0	120.1	129.4
(iii) GDP										
current prices	307,902	328,272	360,675	401,428	441,759	478,886	495,900	516,027	546,589	578,300
index (1990 = 100)	85.2	88.6	92.7	97.3	99.4	100.0	97.9	97.4	99.5	103.4
(iv) GDP for Fishing as % of Ag, F'try & Fishing										
current prices	5.3%	5.7%	6.6%	6.3%	5.1%	5.3%	5.6%	5.0%	4.9%	4.9%
(v) Gross value added at factor cost for fish processing (b)	277.2	274.4	252.6	304.6	409.5	272.3	263.9	274.7	nd	nd
(vi) Fleet size at end of year (c)										
(no. of vessels)	7,920	8,166	8,204	8,132	8,283	11,189	10,862	10,979	11,108	10,297
(vii) Employment										
(no. of fishermen)	22,181	22,600	22,392	22,237	nd	nd	nd	nd	nd	20,751
(viii) Total landings by UK vessels (d)										
quantity ('000 tonnes)	885.5	778.2	854.1	893.4	807.2	763.2	787.2	811.4	857.6	874.9
value	323.8	362.4	435.2	449.8	428.5	472.2	496.0	485.6	526.0	561.4
(ix) Imports										
quantity ('000 tonnes)	383.2	411.2	419.5	440.8	482.7	497.4	481.2	485.0	442.3	457.6
value (e)	598.1	743.8	759.1	785.8	885.0	969.0	965.6	983.7	968.2	1011.6
(x) Exports										
quantity ('000 tonnes)	296.8	339.0	344.1	321.3	375.0	351.4	408.4	412.2	376.0	372.2
value (e)	260.3	323.3	407.2	384.4	450.0	506.4	570.2	564.6	545.6	637.0
(xi) Household Consumption ('000 tonnes)	408.9	431.7	427.1	425.6	438.7	429.9	416.7	427.1	435.7	441.1
(xii) Consumers Expenditure										
on Fish	1,311	1,488	1,578	1,710	1,878	1,989	1,996	2,055	2,176	2,176
on Food	30,657	32,574	34,402	36,491	39,143	41,816	44,061	45,476	46,499	47,346
Fish as a % of Food	4.3%	4.6%	4.6%	4.7%	4.8%	4.8%	4.5%	4.5%	4.7%	4.6%
(xiii) Landed Price Index (f)	75.4	89.0	100.0	96.6	103.9	125.4	127.7	119.3	114.4	119.9
(xiv) Retail Price Index (g)	86.2	93.3	102.1	104.2	106.8	118.1	126.1	126.9	125.4	122.8

(a) GDP for fishing includes landings abroad from 1990 onwards; 1994 data is provisional

(b) Year-on-year comparisons may be affected by changes in the industrial classification of some contributors.

(c) Prior to 1990 the number of vessels refers to those that were active; after 1990 the number of vessels refers to the registered fleet. The number of vessels excludes those registered in the Channel Islands and Isle of Man.

(d) The quantity of landed fish is expressed in terms of liveweight. The figures for the years 1983 - 1987 relate to landings into the United Kingdom only; whereas those for 1988 onwards relate to landings both into the UK and abroad.

(e) Imports are valued at cost, including insurance and freight terms whereas exports are valued at free on board terms.

(f) The landed price index has been calculated on an annual basis with 1987 = 100

(g) The fish component of the RPI. The Index is calculated on a monthly basis with January 1987 = 100

2 The structure of the UK fishing industry

Introduction

Prior to 1990, statistics on the UK fishing fleet were based on vessels known by Departments to be active. The basis was changed in 1990 to cover the fleet of fishing vessels as registered with the Department of Transport's Register of Shipping and Seamen. Information provided by the Register includes the length (overall and registered), breadth, gross registered tonnage, power, age and material of construction.

Licensing of vessels first applied in 1977 and covered only fishing vessels over 40 feet (12.14 metres) in certain fisheries. Following the adoption of the European Union's Common Fisheries Policy the UK designated a number of fish stocks as pressure stocks and introduced a restrictive licensing scheme for vessels which fished those stocks. The licensing regime initially only covered vessels over 10 metres *registered* length, but its coverage has been progressively extended over the years. In February 1990 the licensing regime was extended to vessels of over 10 metres *overall* length fishing for TAC stocks. Later the same year restrictive licensing was extended to cover *all fishing* by vessels over 10 metres overall length with the exception of those fishing for salmon and migratory trout which were covered by a separate regime. From May 1993 licensing was extended to vessels of *10 metres overall length and under*.

At each stage, as more information became available, the basis for compiling the statistics on the size of the UK fishing fleet was extended. This necessarily affects the comparisons over time, with the latest figures being the most detailed.

For administrative and statistical purposes a fishing vessel is attributed to the port and the corresponding Department which issues its licence. In Tables 2.3 and 2.4 there are around 275 vessels which are unattributed to any Department; these include vessels which are currently registered but which do not hold a current licence.

Fleet structure and Multi-Annual Guidance Programmes

Under the Multi-Annual Guidance Programmes of the CFP, each Member State's fleet is subdivided into segments. Capacity reduction targets are set for each of these segments and these are tailored to the particular circumstances of each Member State's fleet. In the UK, these segments are based on the recorded activity of fishing vessels, with each vessel attributed to a segment on the basis of fishing gears most often used.

The current programme for decommissioning fishing vessels to remove excess capacity from the fleet began in 1993. It was originally planned that this programme should run for three years with a funding of £25 million. An additional £28 million has since been announced to supplement this, and the programme extended to run for five years.

The first tranche of decommissioning removed 2.2 percent of capacity at a cost of £7.8 million. The second tranche removed 2.4 percent of capacity at a cost of £8.8 million. Some £12 million is available for each of the years 1995/96, 1996/97 and 1997/98.

Table 2.2 gives details of the number of vessels, GRT and power of the UK fleet in total and by segment at end-1994.

Numbers of UK Fishing Vessels

At end-1994 there were 10,827 registered fishing vessels in the UK fleet, including the Islands (Isle of Man, Jersey and Guernsey). (See Table 2.2.)

Between 1990 and 1991, the fleet (excluding the Islands' vessels) declined from 11,189 vessels to 10,862 vessels. However, by 1993 it rose again temporarily to 11,108 vessels whilst entitlements to licences for the under 10m fleet were considered. In 1994 the fleet declined again to 10,295 vessels. (See Table 2.1.)

Prior to 1989, based on statistics of the fleet known to be active, the number of fishing vessels had shown a steady rise through the middle of the 1980s. There was a steady decline in the active fleet, in terms of total GRT, over the period 1978 to 1986.

Length Distribution of UK Fishing Vessels

The distribution of UK fishing vessels by overall length at end-1994 at the main administrative ports is given in Table 2.3. Of the UK fleet (excluding the Islands) of 10,295 registered fishing vessels at end-1994, 7,195 representing over two thirds, were 10 metres or less in overall length. However, the remaining 3,100 vessels, which were over 10 metres overall length, accounted for over 95 per cent of the fish caught.

60 per cent of the UK's over 10 metre fleet were 17 metres or under overall length. However the proportions varied markedly within the UK. In England and Wales 72 per cent of the over 10 metre fleet were between 10 and 17 metres compared to 46 per cent in Scotland and 36 per cent in Northern Ireland.

Number of Fishermen

Table 2.6 has been derived from data supplied by the Registrar General of Shipping and Seamen for the years 1938 and 1948. Later figures were compiled by the Fisheries Inspectorates of each department, based similarly on the number of fishermen a vessel was registered to carry. The information on numbers of fishermen in England and Wales has been re-established and is included in Tables 2.6 and 2.7. (See also Appendix 3 for further details on this exercise.)

Chart 2.1 Main Ports (England and Wales) and Landing Districts (Scotland)

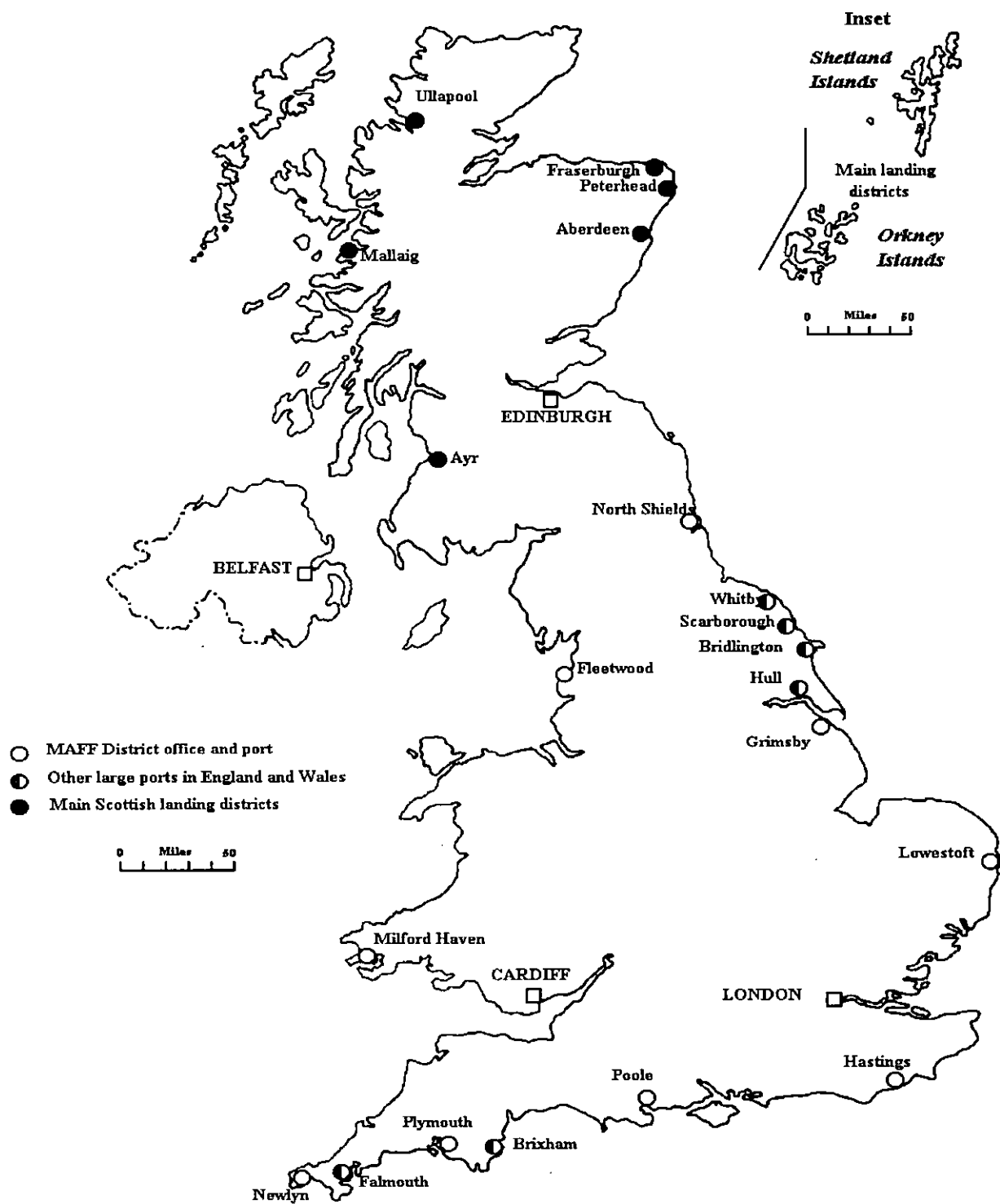


TABLE 2.1 UK Fishing Vessels by Department of Administration

Numbers and Gross Tonnage as at 31 December of each year (a)										
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
United Kingdom										
(excluding Islands)										
Number of vessels (b)	7,920	8,166	8,204	8,132	8,283	11,189	10,862	10,979	11,108	10,297
GRT	121,656	116,556	131,312	145,377	137,566	206,587	209,857	211,919	213,667	205,665
England, Wales and Northern Ireland (d)										
Number of vessels	5,722	5,983	5,941	5,798	5,859	2,534	2,460	2,334	2,128	1,867
GRT	65,932	58,551	69,443	82,489	69,103	112,066	111,026	109,852	104,887	99,593
Scotland (d)										
Number of vessels	2,198	2,183	2,263	2,334	2,424	1,291	1,281	1,269	1,314	1,236
GRT	62,985	65,373	69,716	72,345	78,454	70,894	75,595	77,446	83,417	82,140
Channel Islands and Isle of Man										
Number of vessels	nd	nd	nd	nd	nd	nd	549	582	584	530
GRT	nd	nd	nd	nd	nd	nd	4,876	5,334	5,294	4,876

(a) Prior to 1990 the number of vessels refers to those that were active; after 1990 the number of vessels refers to the registered fleet.

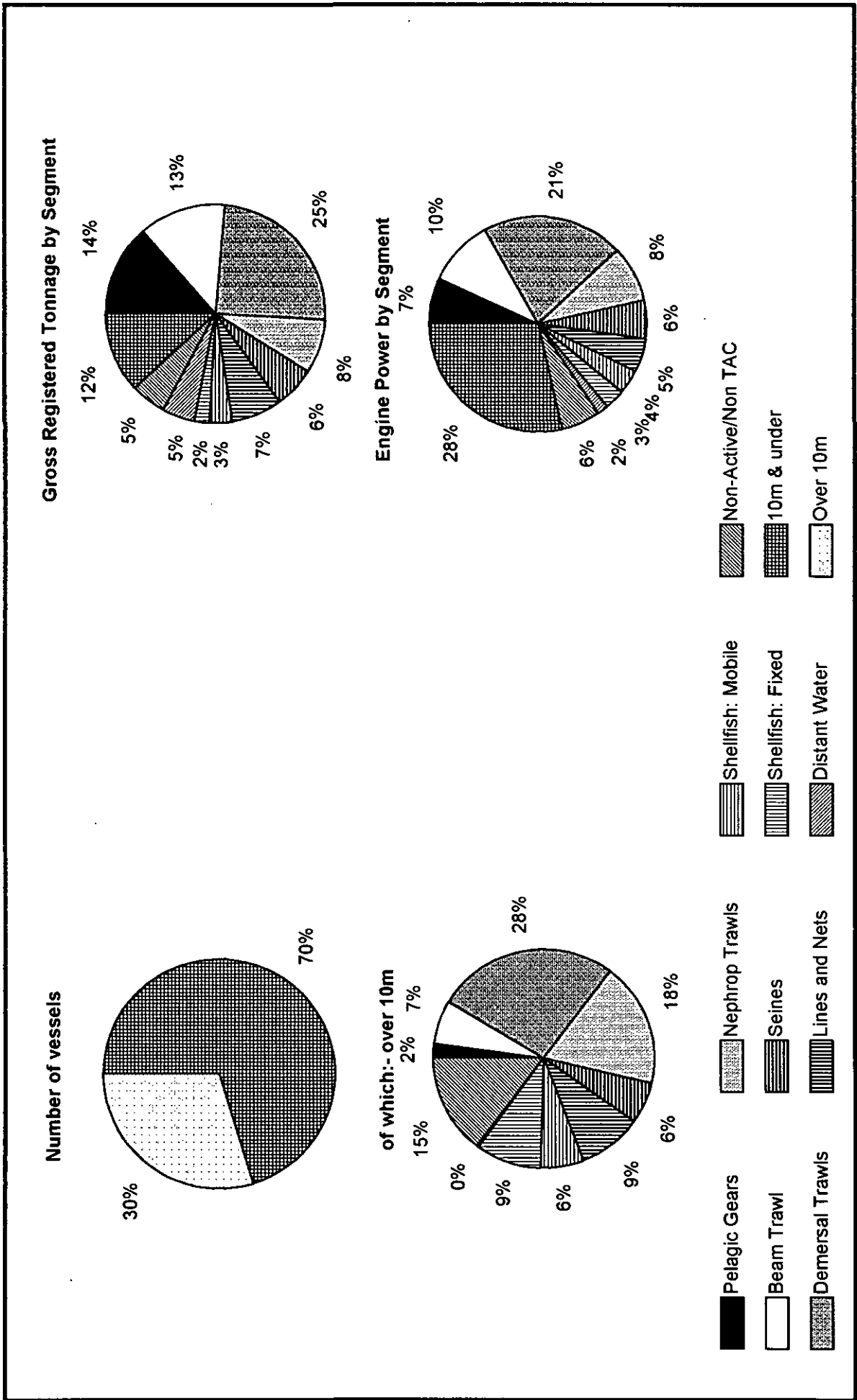
(b) Please note that these figures incorporate changes in the numbers of under 40 feet vessels which are due partly to the changes in the definitions used for this sector of the fleet.

(c) Since fishing vessels can be registered under various Shipping Acts, the gross registered tonnage figures are not strictly comparable but are nevertheless thought to be indicative of trends.

(d) The figures for 1991 - 1994 for England, Wales and Northern Ireland and Scotland refer to vessels of over 10m overall length and include vessels not allocated to any department.

Excluding the islands, there were 7,195 vessels of 10m and under, with a GRT of 23,956 in 1990 to 1993 were 7,364 and 23,627 tonnes, 7,121 and 23,236 tonnes, 7,376 and 24,622 tonnes and 7,666 and 25,363 tonnes respectively.

Chart 2.2 Main Activity of the UK Fishing Fleet, by Segment, for 1994



See Table 2.2 for the actual figures

TABLE 2.2 Main Activity of the UK Fishing Fleet, by Segment

As at 31 December of each year

As at 31 December of each year.

	United Kingdom					
	(incl Channel Islands and Isle of Man)					
	Number		GRT		Power (kW)	
1993						
Pelagic Gears	69	(1%)	26,773	(12%)	81,989	(6%)
Beam Trawl	240	(2%)	28,592	(13%)	132,252	(10%)
Demersal Trawls	988	(8%)	54,684	(25%)	271,267	(21%)
Nephrop Trawls	560	(5%)	16,052	(7%)	91,966	(7%)
Seines	203	(2%)	12,614	(6%)	67,760	(5%)
Lines & Nets	329	(3%)	15,109	(7%)	63,875	(5%)
Shellfish: Mobile	181	(2%)	6,287	(3%)	35,653	(3%)
Shellfish: Fixed	312	(3%)	4,765	(2%)	37,994	(3%)
Distant Water	14	(0%)	8,842	(4%)	20,873	(2%)
Under 10m	8,128	(70%)	26,652	(12%)	365,074	(29%)
Non-Active/Non-TAC	668	(6%)	18,592	(8%)	102,655	(8%)
TOTAL	11,692	(100%)	218,961	(100%)	1,271,358	(100%)
1994						
Pelagic Gears	68	(1%)	28,588	(14%)	81,908	(7%)
Beam Trawl	212	(2%)	26,928	(13%)	121,950	(10%)
Demersal Trawls	854	(8%)	51,722	(25%)	251,097	(21%)
Nephrop Trawls	593	(5%)	16,915	(8%)	99,923	(8%)
Seines	197	(2%)	12,827	(6%)	69,168	(6%)
Lines & Nets	300	(3%)	15,732	(7%)	62,369	(5%)
Shellfish: Mobile	206	(2%)	7,124	(3%)	42,252	(4%)
Shellfish: Fixed	305	(3%)	4,600	(2%)	36,991	(3%)
Distant Water	13	(0%)	9,628	(5%)	19,089	(2%)
Under 10m	7,607	(70%)	25,214	(12%)	342,730	(29%)
Non-Active/Non-TAC	472	(4%)	11,264	(5%)	69,863	(6%)
TOTAL	10,827	(100%)	210,542	(100%)	1,197,340	(100%)

TABLE 2.3 UK Fishing Vessels (over 10m) by Vessel Length Group

As at 31 December 1994

	10.01 - 12.19m	12.20 - 17.00m	17.01 - 18.29m	18.30 - 24.38m	24.39 - 30.48m	30.49 - 36.58m	over 36.58m	TOTAL
UNITED KINGDOM (excluding Islands)	1167	680	193	610	211	126	116	3103
ENGLAND & WALES by licensing port								
Brixham	28	31	4	11	20	7	-	101
Fleetwood	34	30	2	15	4	1	1	87
Grimsbay	54	49	24	40	2	12	12	193
Hastings	53	28	1	4	3	-	-	89
Lowestoft	133	65	7	4	2	13	7	231
Milford Haven	57	22	1	3	5	29	13	130
Newlyn	70	53	9	34	22	12	12	212
North Shields	102	27	16	12	2	-	-	159
Plymouth	67	15	1	4	2	9	2	100
Poole	80	8	-	3	2	1	1	95
TOTAL	678	328	65	130	64	84	48	1397
SCOTLAND by district								
Ayr	18	24	15	28	7	8	8	108
Buckie	3	10	7	41	6	1	-	68
Campbeltown	24	30	5	1	-	-	-	60
Eymouth	32	22	3	20	2	-	1	80
Fraserburgh	3	12	9	57	27	6	16	130
Lossiemouth	7	5	5	31	17	-	-	65
Macduff	4	8	9	58	5	3	5	92
Mallaig	14	14	5	7	1	-	1	42
Peterhead	4	7	5	50	30	5	11	112
Stornoway	39	25	5	3	-	1	-	73
Other	173	88	27	63	35	5	15	406
TOTAL	321	245	95	359	130	29	57	1236
NORTHERN IRELAND	22	49	21	93	7	4	-	196
UNATTRIBUTED	146	58	12	28	10	9	11	274

TABLE 2.4 Age of UK Vessels (Over 10m)

As at 31 December 1994

	Unknown	1960 or earlier	YEARS OF CONSTRUCTION										1994	TOTAL
			1961-65	1966-70	1971-75	1976-80	1981-85	1986-90	1991	1992	1993			
UNITED KINGDOM (excluding Islands)	46	555	238	397	556	374	319	545	31	23	9	10	3103	
ENGLAND AND WALES by licensing port														
Brixham	1	18	11	17	17	10	8	19	-	-	-	-	101	
Fleetwood	3	35	9	9	8	1	7	11	1	2	-	1	87	
Grimsby	1	19	12	24	52	26	22	33	1	2	1	-	193	
Hastings	1	8	10	9	8	7	11	30	2	-	2	1	89	
Lowestoft	11	59	12	21	20	19	27	54	3	5	-	-	231	
Milford Haven	6	14	21	13	23	9	14	29	-	-	-	1	130	
Newlyn	1	62	26	38	30	15	16	21	2	1	-	-	212	
North Shields	3	38	14	17	18	19	14	33	2	1	-	-	159	
Plymouth	-	16	7	8	8	18	15	28	-	-	-	-	100	
Poole	3	7	3	11	12	14	12	28	4	-	1	-	95	
Total	30	276	125	167	196	138	146	286	15	11	4	3	1397	
SCOTLAND by district														
Ayr	-	18	16	18	19	5	8	20	1	1	-	2	108	
Buckie	-	1	5	8	18	11	13	12	-	-	-	-	68	
Campbelltown	-	11	10	12	9	4	6	7	1	-	-	-	60	
Eyemouth	2	12	8	13	15	7	10	13	-	-	-	-	80	
Fraserburgh	-	6	4	20	57	23	7	13	-	-	-	-	130	
Lossiemouth	-	3	3	8	18	14	12	7	-	-	-	-	68	
Macduff	1	2	4	8	26	16	12	17	2	-	1	3	92	
Mallaig	-	3	4	9	8	8	7	3	-	-	-	-	42	
Peterhead	1	5	2	10	35	26	11	19	1	1	1	-	112	
Stornoway	2	5	8	16	20	8	5	7	1	1	-	-	73	
Other	3	52	15	53	67	57	54	90	6	6	2	1	406	
Total	9	118	79	175	292	179	145	208	12	9	4	6	1236	
NORTHERN IRELAND														
	2	70	21	32	29	19	3	19	1	-	-	-	196	
UNATTRIBUTED														
	5	91	13	23	39	38	25	32	3	3	1	1	274	

TABLE 2.5 Producer Organisation Membership (a) for 1994 and 1995

Membership as at 1 January for each year

	1994 (b)		1995 (b)	
	Vessels in membership	Members as a % of total	Vessels in membership	Members as a % of total
The Fish Producers Organisation Ltd	47	1.3%	43	1.4%
Anglo Scottish Fish Producers Organisation	163	4.6%	154	4.9%
Yorkshire & Anglia Fish Producers Organisation	56	1.6%	45	1.4%
Grimsby Fish Producers Organisation	93	2.6%	86	2.7%
Fleetwood Fish Producers Organisation	47	1.3%	33	1.0%
Lowestoft Fish Producers Organisation	24	0.7%	22	0.7%
Cornish Fish Producers Organisation	160	4.5%	169	5.4%
South West Fish Producers Organisation	121	3.4%	119	3.8%
North Sea Fish Producers Organisation	18	0.5%	32	1.0%
Wales and West Coast Producers Organisation	42	1.2%	46	1.5%
Northern Irish Fish Producers Organisation	187	5.3%	150	4.8%
Anglo Northern Irish Fish Producers Organisation	60	1.7%	67	2.1%
Scottish Fish Producers Organisation	505	14.2%	458	14.6%
Aberdeen Fish Producers Organisation	76	2.1%	76	2.4%
Fife Fish Producers Organisation	26	0.7%	31	1.0%
North East Scotland Fishermans Organisation	124	3.5%	126	4.0%
Shetland Fish Producers Organisation	57	1.6%	63	2.0%
Non-PO vessels (including Non-Active vessels) (c)	1750	49.2%	1423	45.3%
TOTAL	3556	100.0%	3143	100.0%

(a) Vessels over 10 metres

(b) Includes some Isle of Man and Channel Island vessels.

(c) Includes non-active vessels and vessels which fish for non-TAC stocks.

TABLE 2.6 Number of Fishermen

As at 31 December of each year

	UNITED KINGDOM			ENGLAND & WALES (a)(c)			SCOTLAND (b)			NORTHERN IRELAND		
	Regular	Part-time	Total	Regular	Part-time	Total	Regular	Part-time	Total	Regular	Part-time	Total
1938	39,380	8,444	47,824	26,062	2,949	29,011	12,976	4,939	17,915	342	556	898
1948	38,826	8,821	47,647	25,946	3,373	29,319	12,080	5,148	17,228	800	300	1,100
1960	22,007	6,247	28,254	12,712	3,646	16,358	8,795	2,451	11,246	500	150	650
1965	19,601	6,273	25,874	11,064	4,045	15,109	8,057	2,088	10,145	480	140	620
1970	17,480	3,963	21,443	9,424	2,382	11,806	7,656	1,441	9,097	400	140	540
1975	17,061	5,073	22,134	9,016	3,447	12,463	7,507	1,341	8,848	538	285	823
1980	16,796	6,513	23,309	8,455	5,135	13,590	7,561	1,138	8,699	780	240	1,020
1981	16,601	7,389	23,990	8,450	5,992	14,442	7,376	1,085	8,461	775	312	1,087
1982	16,346	6,665	23,011	8,258	5,465	13,723	7,247	937	8,184	841	263	1,104
1983	16,006	6,581	22,587	8,022	5,355	13,377	7,173	902	8,075	811	324	1,135
1984	16,104	5,765	21,869	8,142	4,571	12,713	7,198	899	8,097	764	295	1,059
1985	15,962	6,262	22,224	7,984	5,036	13,020	7,170	932	8,102	808	294	1,102
1986	16,906	5,728	22,634	8,801	4,461	13,262	7,244	992	8,236	861	275	1,136
1987 (d)	17,153	5,271	22,424	8,737	4,027	12,764	7,522	970	8,492	894	274	1,168
1988	17,095	5,225	22,320	8,467	4,039	12,506	7,672	891	8,563	956	295	1,251
1989 (e)	nd	nd	nd	nd	nd	nd	7,862	803	8,665	950	283	1,233
1990 (e)	nd	nd	nd	nd	nd	nd	7,550	766	8,316	1,050	316	1,366
1991 (e)	nd	nd	nd	nd	nd	nd	7,303	792	8,095	1,081	288	1,369
1992 (e)	nd	nd	nd	nd	nd	nd	7,181	865	8,046	1,036	296	1,332
1993 (e)(f)	nd	nd	nd	nd	nd	nd	7,675	1,347	9,022	957	272	1,229
1994 (f)(g)(h)	15,659	5,092	20,751	7,542	3,425	10,967	7,160	1,395	8,555	957	272	1,229

(a) Prior to 1952 figures were based on information supplied by the Registrar General of Shipping and Seamen.

Since 1952 figures have been supplied by the District Fishery Officers of the Ministry of Agriculture, Fisheries and Food

(b) Prior to 1961 Scottish figures were as at 30 November of each year

(c) From 1966 these figures exclude 'hobby' fishermen, ie fishermen who do not fish commercially. The corresponding figures for Scotland and Northern Ireland have never included 'hobby' fishermen.

(d) Includes 1986 figures for Newlyn and Plymouth

(e) No surveys were carried out in England and Wales from 1989 to 1993

(f) The apparent increase in fishermen in Scotland reflected the licensing of 10m & under vessels; when more information became available on the numbers of such active vessels.

(g) As at 31 March 1995 for England and Wales

(h) Scottish data is provisional in 1994

Table 2.7 Number of fishermen by district

	Regular	Part-time	Total
England & Wales			
North Eastern	680	319	999
Humberside	1,124	27	1,151
Eastern	687	534	1,221
South Eastern	1,618	667	2,285
South Western	950	366	1,316
Western	1,245	642	1,887
North Western	249	236	485
Wales	989	634	1,623
Total	7,542	3,425	10,967
Scotland (a)			
Eyemouth	415	25	440
Pittenweem	230	35	265
Arbroath	130	70	200
Aberdeen	160	50	210
Peterhead	620	95	715
Fraserburgh	920	70	990
Macduff	570	30	600
Buckie	430	40	470
Lossiemouth	395	30	425
Wick	140	145	285
Orkney	345	140	485
Shetland	455	145	600
Stornoway	545	130	675
Kinlochbervie	30	15	45
Lochinver	105	0	105
Ullapool	90	40	130
Mallaig	400	75	475
Oban	190	100	290
Campbeltown	260	120	380
Ayr	730	40	770
Total	7,160	1,395	8,555
Northern Ireland	957	272	1,229
United Kingdom	15,659	5,092	20,751

(a) Scottish data is provisional

3 Catches and landings data

Summary

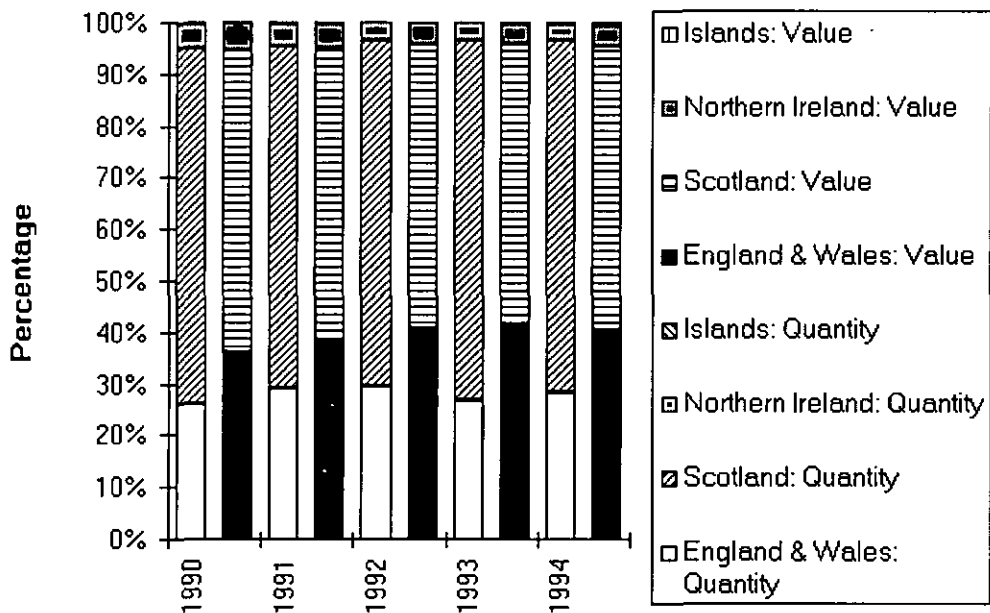
In 1994, the UK fleet, including Channel Island and Isle of Man vessels, landed in the UK and abroad 875 thousand tonnes of sea fish (including shellfish) with a value of £561 million. This was the fourth successive year to show an increase in the quantity landed. Within the totals however, there were varying trends.

1993 and 1994 saw the reversal of the generally downward trend in landings resulting from the reduced availability of fish to catch and lower quotas to conserve stocks. Demersal species represented 42 per cent of the catch by weight in 1994 and 65 per cent of the value of landings by the UK fleet. Pelagic landings have tended to fluctuate from year to year and, though representing 44 per cent of total landings by weight, accounted for just 10 per cent of the total value. Shellfish landings have been on a variable but upwards trend, in 1994 accounting for 13 per cent by weight and 25 per cent by value of total landings by the UK fleet.

Just under four fifths of fish taken by the UK fleet was landed in the UK, the remainder being landed at ports abroad. The proportion of fish landed abroad has nearly doubled since 1989.

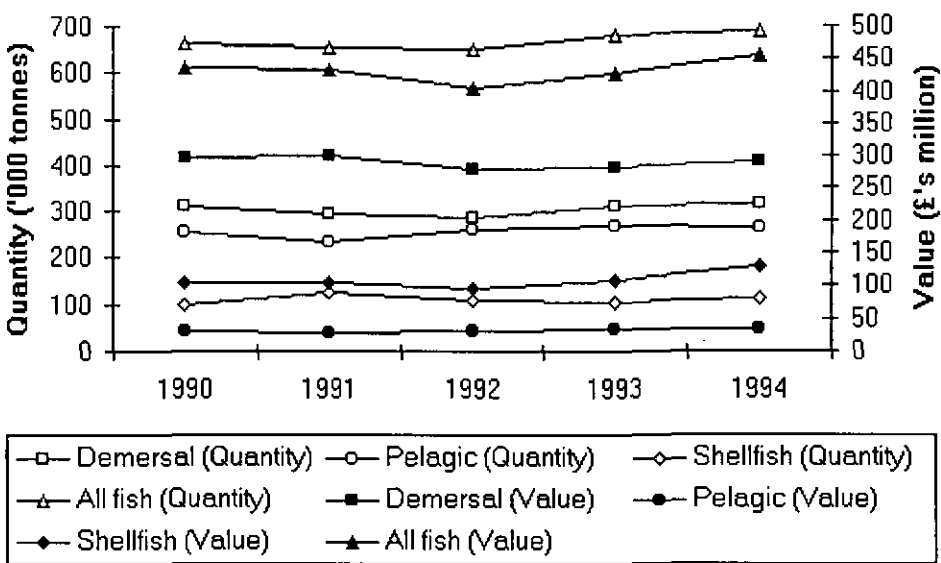
In terms of the Department of Administration, Scottish vessels accounted for 68 per cent of the weight and 55 per cent of the total value of landings by the UK fleet. Vessels administered in England and Wales accounted for 28 per cent of the quantity and 40 per cent of the value of the total, whilst Northern Ireland vessels represented about 3 per cent by quantity and 4% by value.

Chart 3.1 Quantity and Value of Landings by the UK Fleet, including the Islands, by Department of Administration, 1990 - 1994.



UK landings into the UK The total quantity of all fish landed by UK vessels into the UK in 1994 was 688 thousand tonnes, compared with 662 thousand tonnes in 1990. The total value of all fish landed by UK vessels into the UK has remained fairly constant over the same period at around £430 million with a peak occurring in 1994 (£454 million).

Chart 3.2 Landings by UK vessels into the UK



Demersal fish Cod, haddock, plaice and whiting account for most of the demersal species landed by UK vessels. As can be seen from the Chart 3.3 landings of each of these declined in the period 1990 to 1992 as the stocks came under increasing fishing pressure, but cod and haddock rose again in 1993 and 1994. Landings of cod declined most, down from 71 thousand tonnes in 1990 to 62 thousand tonnes in 1992 but rose to 93 thousand in 1994. A more detailed species breakdown of demersal landings in the UK by both

UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.

Chart 3.3 Quantity of Demersal Landings in the UK by UK Vessels

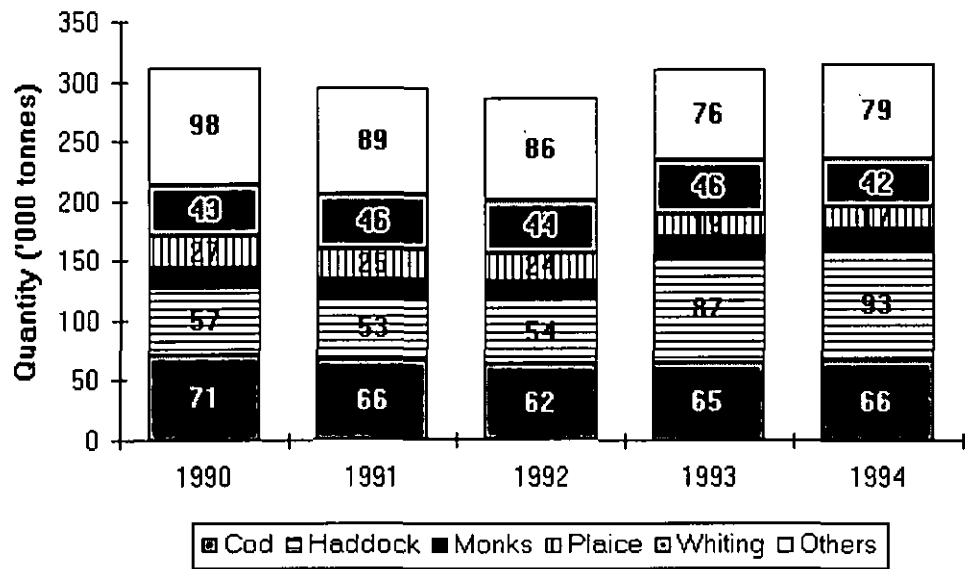
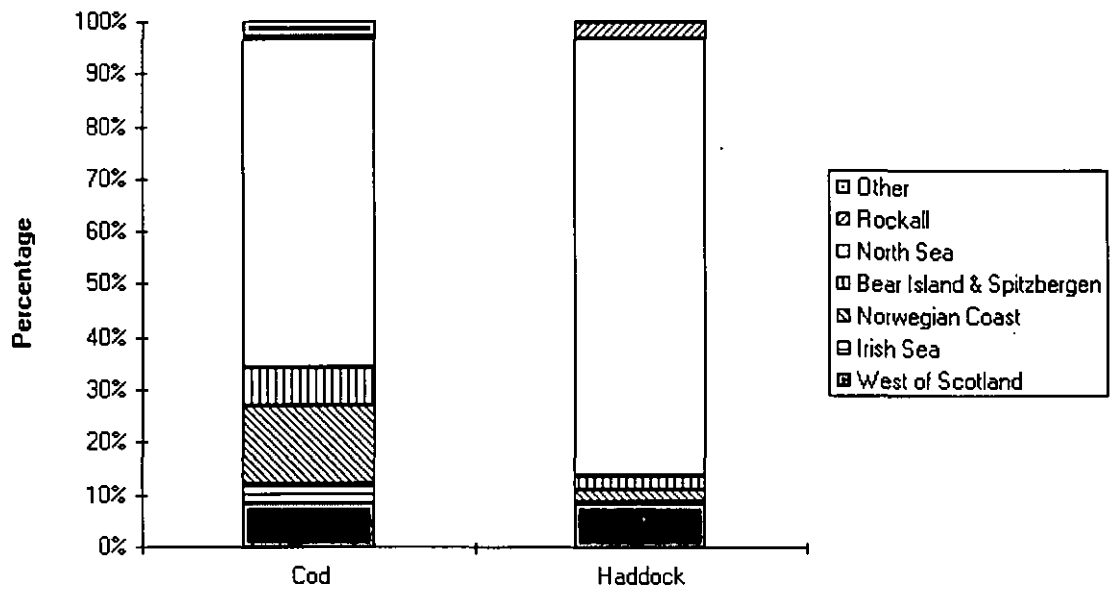


Chart 3.4 Quantity of Cod and Haddock Landed by the UK Fleet, by Sea Area of Capture in 1994



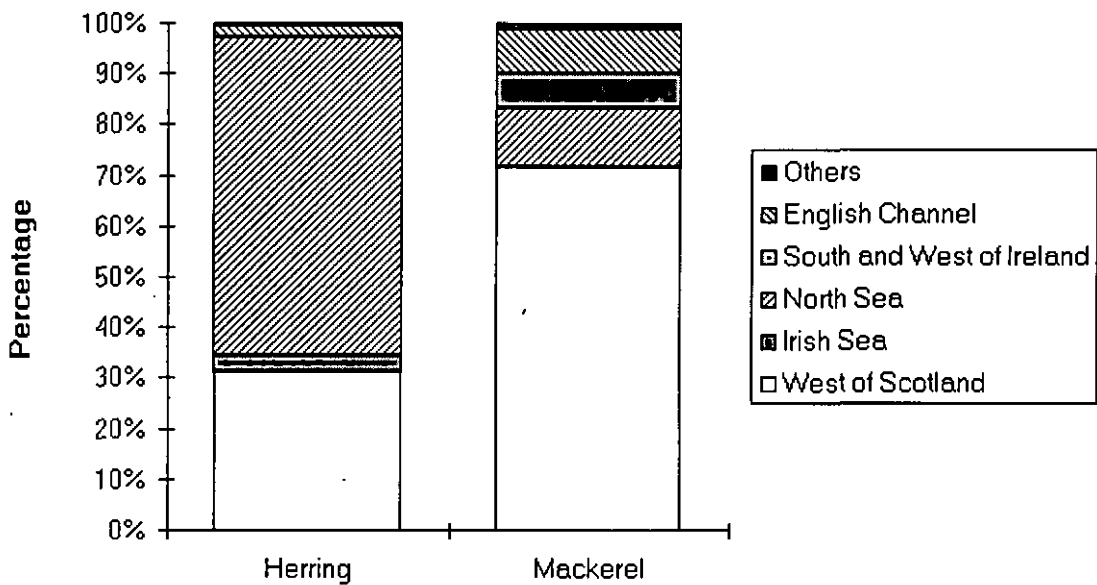
Of the 69 thousand tonnes of cod landed by the UK fleet in 1994, 43 thousand tonnes were caught in the North Sea (Area IV), 10 thousand tonnes were caught off the Norwegian Coast (Area IIa), 6 thousand tonnes were caught in the West of Scotland area (Area VIa) and a further 5 thousand tonnes were caught in the Bear Island and Spitzbergen area (Area IIb).

Of the 94 thousand tonnes of haddock landed by UK fleet in 1994, 78 thousand tonnes were caught in the North Sea and 8 thousand tonnes were caught in the West of Scotland area.

Pelagic fish

Herring and mackerel are the two main species landed by UK vessels. Landings for herring by the UK fleet declined in the period 1990 to 1994 whereas the quantity of mackerel increased from 195 thousand tonnes in 1990 to 239 thousand tonnes in 1994. The same two species are also the most important in terms of value, annual landings of mackerel were valued at about £34 million, and herring, about £13 million. A more detailed species breakdown of pelagic landings in the UK by both UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.

Chart 3.5 Quantity of Herring and Mackerel Landed by the UK Fleet, by Sea Areas in 1994



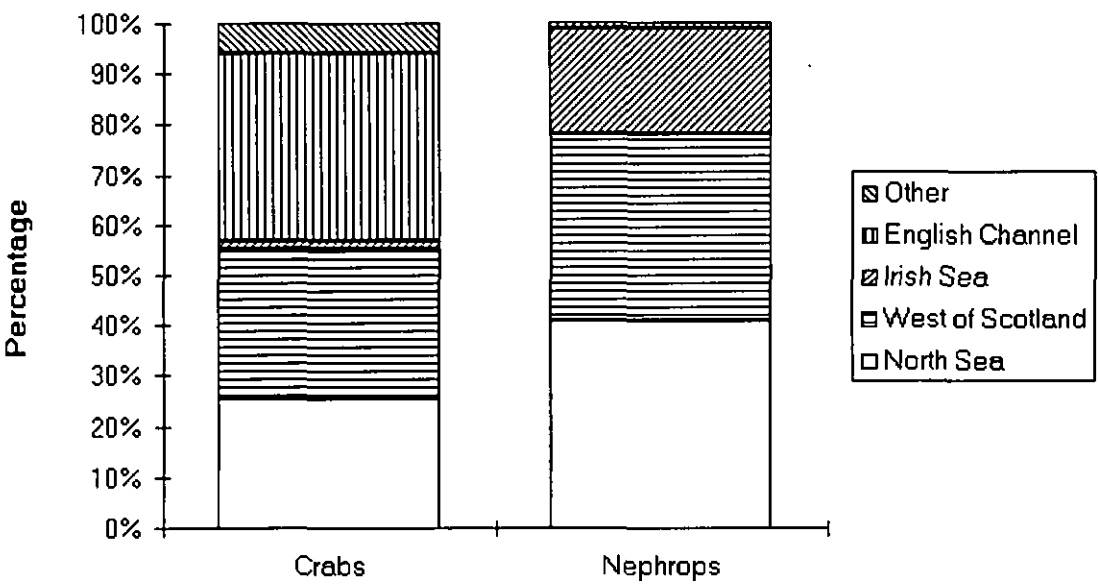
Of the 104 thousand tonnes of herring landed by the UK fleet in 1994, 65 thousand tonnes were caught in the North Sea (Area IV) and a further 33 thousand tonnes were caught in the West of Scotland area (Area VIa).

Of the 238 thousand tonnes of mackerel landed by UK fleet in 1994, 172 thousand tonnes were in the West of Scotland area, 27 thousand tonnes in the North Sea and 21 thousand tonnes were caught in the English Channel (Area VII d,e).

Shellfish

The two species of shellfish which account for the majority of shellfish landings by the UK fleet are crabs and nephrops. Landings of crabs and nephrops have remained relatively stable at 18 and 27 thousand tonnes respectively. Scallops are also an important species in terms of value. A more detailed species breakdown of shellfish landings in the UK by both UK and foreign vessels and of landings abroad by the UK fleet can be found in Table 3.3.

Chart 3.6 Quantity of Crab and Nephrop Landings by the UK fleet, by Sea Areas in 1994



Of the 21 thousand tonnes of crab landed by the UK fleet in 1994, 8 thousand tonnes were caught in the English Channel (Area VIId/e), 6 thousand tonnes were caught in the West of Scotland area (Area VIa) and a further 5 thousand tonnes were caught in the North Sea (Area IV).

Of the 30 thousand tonnes of nephrops landed by UK fleet in 1994, 12 thousand tonnes were caught in the North Sea, 11 thousand tonnes in the West of Scotland area and 6 thousand tonnes were caught in Irish Sea (Area VIIa).

Fishing areas

A. Statistical Area (part) of the International Council for the Exploration of the Sea (I.C.E.S.)

- I. Barents Sea and Murman Coast**
- II. Northward of the Norwegian Coast**
 - IIa. Norwegian Coast
 - IIb. Bear Island and Spitzbergen
- III. Skagerrak, Kattegat, The Sound, Belts and Baltic**
 - IIIa. Skagerrak and Kattegat
- IV. North Sea**
 - IVa. Northern North Sea
 - IVb. Central North Sea
 - IVc. Southern North Sea
- V. Iceland and Faroes**
- VI. West of Scotland and Rockall**
 - VIa. West of Scotland
 - VIb. Rockall
- VII. West of Ireland and Channels**
 - VIIa. Irish Sea
 - VIIb. West of Ireland
 - VIIc. Porcupine Bank
 - VIIId. English Channel, East
 - VIIe. English Channel, West
 - VIIIf. Bristol Channel
 - VIIg. South-East of Ireland
 - VIIh. Little Sole Bank
 - VIIj. Great Sole Bank
 - VIIk. West of Great Sole Bank
- VIII. Biscay**
- XIV. East Coast of Greenland**

B. Statistical Area of the North West Atlantic Fisheries Organisation (NAFO)

- 1. West Coast of Greenland
- 2. Labrador
- 3. Grand Banks, Newfoundland
- 4. Gulf of St. Lawrence
- 5. Gulf of Maine and Georges Bank

Chart 3.7 ICES Fishing Areas around the UK Coastline

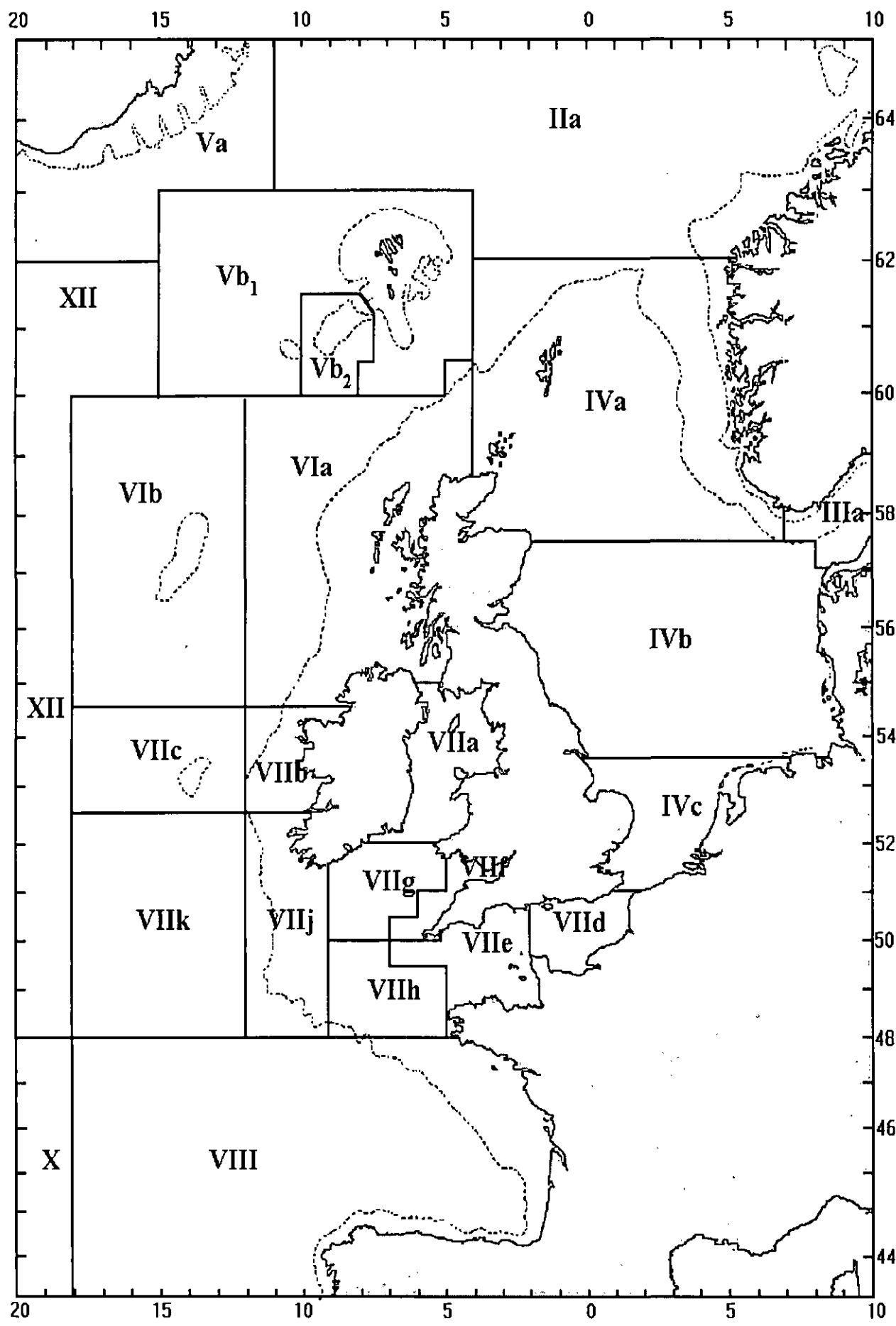


TABLE 3.1 Fish Landings by the U.K. fleet

Department of Administration: quantity and value of fresh and frozen fish landed (a)

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(i) United Kingdom										
Demersal	332.3	321.7	328.4	359.2	371.6	320.5	341.1	333.9	356.3	364.8
Pelagic	332.4	339.9	373.5	393.8	388.9	45.1	48.1	51.0	56.0	58.4
Shellfish	98.5	125.6	109.6	104.6	114.4	106.5	106.7	100.7	113.6	138.2
Total Fish	763.2	787.2	811.4	857.6	874.9	472.2	496.0	485.6	526.0	561.4
(ii) England and Wales										
Demersal	101.3	106.8	113.8	115.3	115.7	126.3	144.9	153.6	162.4	158.7
Pelagic	46.7	54.5	68.8	62.7	72.0	8.8	10.2	11.8	12.8	16.3
Shellfish	48.9	69.1	56.3	52.1	60.6	34.6	34.4	32.7	40.3	51.2
Total Fish	196.9	229.0	237.5	230.1	248.3	169.7	189.5	198.1	215.5	226.2
(iii) Scotland										
Demersal	211.7	203.5	203.5	230.3	242.9	180.0	182.6	167.9	181.4	193.7
Pelagic	268.9	271.2	296.1	321.9	308.9	33.6	35.3	38.2	42.3	41.2
Shellfish	41.7	46.8	46.0	44.8	44.8	62.0	62.7	60.3	63.9	75.3
Total Fish	527.7	521.5	545.6	597.1	596.6	275.8	280.7	266.4	287.6	310.1
(iv) Northern Ireland										
Demersal	13.1	12.2	12.1	12.9	12.1	12.7	12.5	11.9	11.7	11.0
Pelagic	16.4	12.0	8.6	9.1	8.0	2.6	2.3	1.0	0.9	0.9
Shellfish	6.7	9.6	7.2	7.4	7.3	8.9	9.5	7.6	20.5	9.6
Total Fish	36.3	33.7	27.9	29.5	27.4	24.1	24.2	20.5	21.6	21.5
(v) Islands (b)										
Demersal	0.8	0.6	0.4	0.7	0.9	0.1	1.1	0.5	0.9	1.5
Pelagic	0.4	2.2	-	..	..	..	0.3	..	..	..
Shellfish	1.2	0.1	0.1	0.3	1.7	0.7	0.1	0.1	0.5	2.1
Total Fish	2.4	3.0	0.5	1.0	2.6	0.8	1.5	0.6	1.4	3.6

(a) Includes landings into the UK and abroad by UK vessels

(b) Landings of Jersey, Guernsey and the Isle of Man registered vessels into mainland UK and abroad

TABLE 3.1 Fish Landings by the U.K. fleet (continued)

Department of Administration: percentage of UK landings

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(i) England and Wales										
Demersal	30%	33%	35%	32%	31%	39%	42%	46%	46%	44%
Pelagic	14%	16%	18%	16%	19%	20%	21%	23%	23%	28%
Shellfish	50%	55%	51%	50%	53%	33%	32%	32%	35%	37%
Total Fish	26%	29%	29%	27%	28%	36%	38%	41%	41%	40%
(ii) Scotland										
Demersal	64%	63%	62%	64%	65%	56%	54%	50%	51%	53%
Pelagic	81%	80%	79%	82%	79%	75%	73%	75%	75%	71%
Shellfish	42%	37%	42%	43%	39%	58%	59%	60%	56%	54%
Total Fish	69%	66%	67%	70%	68%	58%	57%	55%	55%	55%
(iii) Northern Ireland										
Demersal	4%	4%	4%	4%	3%	4%	4%	4%	3%	3%
Pelagic	5%	4%	2%	2%	2%	6%	5%	2%	2%	1%
Shellfish	7%	8%	7%	7%	6%	8%	9%	8%	18%	7%
Total Fish	5%	4%	3%	3%	3%	5%	5%	4%	4%	4%

TABLE 3.2 Fish Landings in the United Kingdom

Quantity and Value of Fresh and Frozen Fish landed by UK and Foreign Fishing Vessels

	1938	1948	1960	1970	1980	1985	1990	1991	1992	1993	1994
Total Landings (a)											
Demersal											
Quantity	807.8	923.5	758.8	778.6	484.2	463.5	336.7	316.2	320.7	370.6	373.8
Value	14.6	46.4	52.0	67.5	194.4	254.2	327.7	321.2	305.0	325.6	337.3
Pelagic (b)											
Quantity	295.0	287.6	127.8	204.0	319.2	299.9	267.8	243.3	279.4	277.2	265.9
Value	2.0	6.0	3.0	5.8	30.1	32.8	32.1	30.1	32.5	35.6	35.0
Shellfish											
Quantity	32.1	28.7	28.1	56.4	70.2	76.3	97.5	124.6	108.5	102.8	111.3
Value	0.5	1.4	2.1	6.7	34.5	66.3	105.1	104.3	96.1	108.0	128.1
Total											
Quantity	1,134.9	1,239.8	914.7	1,039.1	873.6	839.6	702.0	684.1	708.6	750.6	751.1
Value	17.2	53.8	57.0	80.0	259.0	353.3	464.7	455.6	433.7	469.2	500.4

* Quantity is given in thousand tonnes; value in £ million

(a) Includes landings by foreign fishing vessels and carriers (if first point of sale of fish).

(b) Includes transshipments of mackerel (see explanatory note 2, page viii)

TABLE 3.3 Fish Landings in the United Kingdom and Abroad

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(a) UK vessels										
(i) United Kingdom										
Brill	0.4	0.4	0.5	0.4	0.5	1.5	1.4	1.6	1.5	1.9
Catfish	2.0	2.0	1.9	1.7	1.4	1.8	1.9	1.9	1.9	1.7
Cod	70.6	65.7	62.2	64.8	65.7	76.8	76.4	71.6	64.9	65.1
Dogfish	13.1	12.4	14.1	10.4	8.2	8.9	8.6	10.0	7.3	6.3
Haddock	56.9	53.3	53.9	87.1	92.9	59.4	53.3	40.1	54.7	61.0
Hake	5.3	5.7	4.6	4.3	3.2	11.6	13.4	10.8	11.5	8.4
Lemon Soles	6.0	6.1	5.6	5.0	4.8	10.9	11.3	11.2	11.1	11.9
Ling	5.2	5.4	6.1	7.7	8.1	3.7	4.1	4.9	5.2	5.8
Megrim	3.8	4.0	4.1	4.3	4.7	6.0	6.8	8.3	8.5	9.2
Monks or Anglers	15.9	14.1	15.0	16.7	17.7	26.9	27.6	30.9	32.3	34.3
Plaice	27.1	25.4	24.1	19.4	17.5	23.9	28.6	24.3	21.5	19.9
Pollack (Lythe)	2.4	2.6	3.1	3.4	2.9	2.1	2.5	3.0	3.1	2.6
Saithe	14.5	15.9	13.0	12.2	12.5	5.8	7.9	5.7	4.7	4.9
Sand Eels	17.0	8.3	4.2	2.9	8.7	0.8	0.4	0.2	0.1	0.4
Skates and Rays	8.3	7.8	7.9	7.3	7.3	5.3	5.2	5.9	5.9	6.3
Soles	3.3	3.4	2.9	2.6	2.8	14.9	13.8	13.2	12.8	13.5
Turbot	0.6	0.6	0.8	0.9	1.0	3.5	3.3	3.9	4.5	5.2
Whiting	42.8	46.4	44.2	45.6	41.8	26.1	22.9	21.7	20.7	20.1
Whiting, Blue	6.0	3.9	6.5	2.3	1.9	0.3	0.2	0.3	0.1	0.1
Witches	2.5	2.4	2.1	2.0	2.1	2.4	2.8	2.5	2.3	2.9
Other Demersal	7.1	8.1	8.6	8.9	8.9	6.4	7.3	7.0	8.7	10.7
Total Demersal (a)	310.9	293.9	285.2	310.1	314.7	299.0	299.8	278.9	283.5	292.3
Herring (b)	98.8	94.0	88.8	87.2	86.1	11.7	10.1	9.3	9.7	9.8
Horse Mackerel	4.0	4.5	1.7	3.9	9.5	0.4	0.4	0.4	0.4	0.8
Mackerel (b)	146.5	125.4	150.7	161.8	155.9	18.0	16.3	19.4	22.1	21.2
Pilchards	2.0	3.0	4.2	4.8	2.1	0.2	0.3	0.5	0.6	0.3
Sprats	2.6	6.0	10.0	7.0	7.6	0.5	0.9	1.0	1.0	1.5
Tuna	-	0.1	0.1	0.3	0.4	-	0.2	0.1	0.7	0.7
Other Pelagic	0.1	0.1	0.2	0.5	0.1	..	..	0.1	0.2	0.1
Total Pelagic	254.0	233.1	255.8	265.6	261.7	30.8	28.3	30.7	34.6	34.4
Cockles	19.6	46.6	32.1	21.4	22.3	1.7	4.0	3.3	3.4	3.1
Crabs	17.3	17.7	17.2	15.2	19.2	16.2	18.0	17.0	15.8	20.4
Lobsters	1.4	1.2	1.1	1.0	1.1	11.5	9.6	9.2	9.4	10.7
Mussels	6.7	9.4	7.0	7.8	10.3	0.9	1.7	1.5	1.4	2.0
Nephrops (c)	25.5	26.8	24.8	28.4	29.8	48.7	47.7	40.0	48.9	56.4
Periwinkles	1.7	2.3	2.0	1.9	2.3	0.9	1.2	1.2	1.1	1.6
Queens	6.2	7.7	8.6	7.5	3.0	2.1	2.8	3.2	2.9	1.8
Scallops	9.3	7.4	7.9	9.3	14.0	12.7	12.1	12.4	13.8	21.2
Shrimps	1.2	0.8	0.7	1.5	1.4	2.1	1.2	1.0	1.9	2.0
Squids	2.3	1.4	2.1	1.7	1.3	3.0	2.3	3.4	2.5	2.8
Other Shellfish	5.9	3.3	4.5	6.8	4.5	5.1	3.4	3.6	6.5	5.9
Total Shellfish	97.2	124.5	108.0	102.5	111.1	104.8	104.2	95.7	107.6	127.7
Total All Species	662.2	651.5	649.0	678.2	687.6	434.5	432.3	405.3	425.6	454.5

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(ii) England & Wales										
Brill	0.4	0.3	0.4	0.4	0.4	1.5	1.2	1.5	1.4	1.8
Catfish	0.5	0.5	0.6	0.5	0.4	0.4	0.5	0.5	0.5	0.4
Cod	25.3	24.9	23.5	27.2	29.2	28.5	30.0	27.4	27.9	27.9
Dogfish	4.8	3.1	3.6	2.9	2.2	3.6	2.5	2.9	2.2	1.6
Haddock	2.9	2.9	3.7	6.4	8.7	3.1	3.2	3.2	4.7	6.4
Hake	1.9	2.1	1.6	1.6	1.2	5.5	6.7	5.4	6.3	4.3
Lemon Soles	3.1	2.9	3.0	2.6	2.3	6.1	5.8	6.4	6.0	6.4
Ling	1.8	1.9	1.7	2.1	2.1	1.2	1.4	1.4	1.5	1.5
Megrim	1.3	1.3	1.5	1.4	1.5	2.6	2.8	3.6	3.6	3.9
Monks or Anglers	4.2	2.9	3.1	3.4	2.9	7.4	5.6	6.1	5.7	4.8
Plaice	20.0	16.9	16.0	13.3	11.5	18.3	19.5	16.8	15.6	13.9
Pollack (Lythe)	1.8	1.7	1.7	1.7	1.9	1.6	1.7	1.8	1.7	1.7
Saithe	1.9	2.0	2.3	2.3	2.4	1.0	1.2	1.2	1.1	1.2
Sand Eels	..	..	-	..	-	..	..	..	..	..
Skates and Rays	4.3	3.7	4.1	3.9	3.8	3.0	2.9	3.5	3.6	3.8
Soles	3.2	3.3	2.8	2.6	2.8	14.5	13.5	12.8	12.5	13.1
Turbot	0.4	0.4	0.5	0.7	0.8	2.7	2.4	2.9	3.7	4.3
Whiting	5.6	5.9	5.1	5.2	4.7	2.9	3.3	2.6	2.2	2.2
Whiting, Blue	-	-	-	..	-	-	-	..	..	-
Witches	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2	0.2
Other Demersal	4.8	5.2	5.7	6.7	6.3	4.6	5.4	5.0	7.2	8.4
Total Demersal (a)	88.3	82.4	81.3	84.9	85.3	108.8	109.9	105.3	107.6	107.9
Herring (b)	1.0	2.2	0.9	1.9	4.2	0.3	0.5	0.2	0.4	0.5
Horse Mackerel	3.1	1.0	1.0	2.7	4.8	0.3	0.1	0.3	0.3	0.5
Mackerel (b)	8.2	6.5	9.1	16.0	17.3	1.1	1.1	1.8	2.4	2.6
Pilchards	2.0	3.0	4.2	4.8	2.1	0.2	0.3	0.5	0.6	0.3
Sprats	1.8	4.5	8.5	4.4	6.0	0.4	0.7	0.8	0.7	1.3
Tuna	-	0.1	0.1	0.3	0.4	-	0.2	0.1	0.7	0.7
Other Pelagic	..	..	..	..	..	..	..	..	..	..
Total Pelagic	16.1	17.2	23.9	30.0	34.9	2.3	2.9	3.8	5.1	5.9
Cockles	17.5	42.1	29.5	21.0	21.9	1.5	3.4	2.8	3.3	2.8
Crabs	10.6	9.5	9.5	7.2	10.0	9.4	9.0	8.4	7.2	10.2
Lobsters	0.6	0.5	0.5	0.6	0.6	4.7	3.7	4.0	4.7	5.6
Mussels	5.0	4.8	3.5	5.9	9.2	0.7	1.1	0.7	1.0	1.8
Nephrops (c)	2.9	2.8	1.9	3.5	4.1	5.5	4.8	2.8	5.5	7.3
Periwinkles	..	0.1	0.1	0.1	0.1	..	..	..	..	0.1
Queens	1.1	2.6	3.0	1.1	0.5	0.3	0.9	1.2	0.4	0.3
Scallops	4.8	3.2	2.6	3.5	4.8	4.9	4.8	3.7	4.7	6.4
Shrimps	0.8	0.6	0.6	0.9	1.2	1.6	1.1	0.8	1.2	1.7
Squids	0.8	0.5	0.9	1.2	1.0	1.3	1.3	1.8	2.4	2.3
Other Shellfish	5.7	2.9	3.4	5.7	5.1	4.9	2.9	2.8	4.5	5.0
Total Shellfish	49.8	69.6	55.4	50.5	58.5	34.9	32.9	29.1	34.9	43.6
Total All Species	154.2	169.1	160.6	165.5	178.7	145.9	145.7	138.2	147.6	157.4

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(iii) Scotland										
Brill	..	..	0.1	..	..	..	0.1	0.1	0.1	..
Catfish	1.5	1.5	1.4	1.2	1.0	1.4	1.4	1.4	1.4	1.3
Cod	41.9	38.2	35.9	34.9	34.5	44.2	43.2	40.8	34.1	34.9
Dogfish	7.6	8.5	9.7	6.6	4.7	4.9	5.6	6.5	4.5	3.7
Haddock	53.8	50.2	49.9	80.4	83.9	56.1	49.9	36.6	49.8	54.3
Hake	2.0	2.3	2.0	1.9	1.4	3.3	3.5	2.9	2.9	2.3
Lemon Soles	2.9	3.2	2.6	2.5	2.5	4.7	5.5	4.8	5.1	5.5
Ling	3.3	3.4	4.3	5.5	5.9	2.5	2.6	3.5	3.7	4.3
Megrim	2.6	2.7	2.6	2.9	3.2	3.4	4.0	4.7	4.9	5.2
Monks or Anglers	11.3	10.9	11.6	12.9	14.6	18.9	21.5	24.3	25.9	29.1
Plaice	6.9	8.3	7.9	6.0	5.8	5.5	8.9	7.4	5.8	5.9
Pollack (Lythe)	0.5	0.7	1.3	1.6	0.9	0.4	0.7	1.2	1.3	0.7
Saithe	12.1	13.5	10.3	9.6	9.7	4.6	6.5	4.3	3.4	3.6
Sand Eels	17.0	8.3	4.2	2.9	8.7	0.8	0.4	0.2	0.1	0.4
Skates and Rays	3.9	3.9	3.7	3.2	3.4	2.2	2.2	2.3	2.2	2.4
Soles	0.1	..	0.1	..	..	0.2	0.1	0.2	0.1	0.1
Turbot	0.2	0.2	0.2	0.2	0.2	0.7	0.8	0.9	0.7	0.8
Whiting	33.2	37.2	35.9	37.0	33.5	21.0	18.2	17.6	17.5	16.6
Whiting, Blue	6.0	3.9	6.5	2.3	1.9	0.3	0.2	0.3	0.1	0.1
Witches	2.3	2.1	1.8	1.7	1.9	2.2	2.6	2.2	2.0	2.6
Other Demersal	1.4	1.9	2.1	1.9	2.2	1.1	1.3	1.4	1.4	2.0
Total Demersal (a)	210.6	201.2	193.9	215.2	219.8	178.6	179.4	163.7	167.1	176.0
Herring (b)	93.5	88.0	83.9	81.7	78.4	11.0	9.3	8.6	9.0	8.9
Horse Mackerel	0.9	3.4	0.5	0.8	4.6	0.1	0.2	..	0.1	0.4
Mackerel (b)	138.0	118.4	141.6	145.6	137.5	16.9	15.2	17.6	19.6	18.5
Pilchards	-	-	-	-	-	-	-	-	-	-
Sprats	0.8	1.5	1.6	2.7	1.6	0.1	0.2	0.2	0.3	0.2
Tuna	-	-	-	-	-	-	-	-	-	-
Other Pelagic	0.1	..	0.2	0.5	0.1	..	..	0.1	0.2	0.1
Total Pelagic	233.3	211.3	227.7	231.3	222.3	28.1	24.9	26.5	29.1	28.1
Cockles	2.1	4.5	2.5	0.3	0.5	0.2	0.6	0.5	0.1	0.2
Crabs	6.3	7.6	7.5	7.6	8.9	6.5	8.7	8.4	8.4	10.0
Lobsters	0.8	0.7	0.6	0.5	0.5	6.6	5.9	5.0	4.5	4.9
Mussels	1.5	2.8	3.1	1.7	1.2	0.2	0.4	0.6	0.3	0.2
Nephrops (c)	16.9	18.0	17.7	19.4	19.9	35.3	35.3	31.3	36.5	41.0
Periwinkles	1.5	2.1	1.8	1.7	2.1	0.8	1.2	1.1	1.1	1.5
Queens	5.1	4.9	5.5	6.3	2.4	1.7	1.8	1.9	2.5	1.5
Scallops	4.2	3.9	5.1	5.6	9.0	7.3	7.0	8.3	8.7	14.5
Shrimps	0.4	0.1	0.2	0.7	0.2	0.5	0.2	0.2	0.7	0.3
Squids	1.4	0.9	1.1	0.5	0.2	1.6	0.9	1.5	0.7	0.3
Other Shellfish	0.2	0.4	1.1	1.0	0.9	0.3	0.5	0.8	0.9	0.9
Total Shellfish	40.6	45.9	46.1	45.3	45.7	61.0	62.5	59.7	64.2	75.3
Total All Species	484.4	458.4	467.7	491.8	487.8	267.6	266.8	249.9	260.5	279.3

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(iv) Northern Ireland										
Brill	..	..	..	..	..	0.1	0.1	0.1	0.1	..
Catfish	-	-	-	..	-	..	..	-	..	-
Cod	3.4	2.6	2.8	2.8	2.0	4.1	3.2	3.4	3.0	2.4
Dogfish	0.7	0.7	0.8	1.0	1.3	0.4	0.5	0.6	0.6	0.9
Haddock	0.2	0.3	0.3	0.3	0.4	0.2	0.3	0.2	0.2	0.3
Hake	1.4	1.3	1.0	0.8	0.6	2.8	3.3	2.5	2.3	1.8
Lemon Soles	..	..	..	..	..	..	..	..	..	..
Ling	0.1	0.1	0.1	0.1	0.1	..	..	..	..	0.1
Megrim	..	..	0.1	0.1	..	..	..	..	0.1	..
Monks or Anglers	0.4	0.3	0.3	0.4	0.2	0.5	0.4	0.5	0.7	0.3
Plaice	0.3	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1
Pollack (Lythe)	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.1	0.1	0.1
Saithe	0.6	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.1
Sand Eels	-	-	-	-	-	-	-	-	-	-
Skates and Rays	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Soles	0.1	0.1	0.1	..	..	0.2	0.2	0.2	0.1	0.2
Turbot	..	..	..	..	..	0.1	0.1	0.1	0.1	0.1
Whiting	4.0	3.3	3.2	3.4	3.5	2.2	1.5	1.4	1.0	1.4
Whiting, Blue	-	-	-	-	-	-	-	-	-	-
Witches	0.1	0.1	0.1	0.1	0.1	..	..	0.1	0.1	0.1
Other Demersal	0.5	0.5	0.4	0.4	0.4	0.2	0.3	0.2	0.2	0.3
Total Demersal (a)	12.1	10.3	9.9	10.0	9.6	11.6	10.5	9.8	8.7	8.3
Herring (b)	4.2	3.8	4.0	3.6	3.4	0.4	0.4	0.4	0.3	0.4
Horse Mackerel	-	0.2	0.2	0.4	0.1	-	..	..	..	..
Mackerel (b)	0.4	0.6	..	0.2	1.0	0.1	0.1	..	..	0.1
Pilchards	-	-	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	-	-	-	-
Total Pelagic	4.6	4.6	4.3	4.2	4.6	0.5	0.5	0.4	0.4	0.5
Cockles	-	-	-	-	-	-	-	-	-	-
Crabs	0.3	0.6	0.2	0.5	0.3	0.2	0.3	0.2	0.3	0.2
Lobsters	..	..	..	..	..	0.1	0.1	0.2	0.1	0.1
Mussels	0.3	1.8	0.5	0.1	..	..	0.2	0.2	0.1	..
Nephrops (c)	5.6	6.0	5.2	5.4	5.9	7.9	7.6	5.8	6.9	8.0
Periwinkles	0.2	0.1	0.1	0.1	0.1	0.1	0.1	..	..	..
Queens	0.1	0.2	0.1	0.1	..	..	0.1	..	..	..
Scallops	0.3	0.2	0.2	0.3	0.2	0.4	0.4	0.4	0.4	0.3
Shrimps	-	-	-	-	-	-	-	-	-	-
Squids	0.1	..	0.1	0.1	0.1	0.1	..	0.1	0.1	0.2
Other Shellfish	-	-	0.1	..	0.2	-	-	..	..	0.1
Total Shellfish	6.8	9.0	6.5	6.7	6.9	8.9	8.7	7.0	8.0	8.9
Total All Species	23.5	23.9	20.7	20.9	21.1	20.9	19.7	17.2	17.1	17.7

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(b) Foreign Vessels (d)										
(i) United Kingdom										
Brill	..	..	..	..	0.1	0.1	0.1	0.1	0.1	0.2
Catfish	0.4	0.3	0.2	0.1	0.1	0.3	0.2	0.1	0.1	0.1
Cod	15.5	10.1	7.0	8.6	11.4	16.2	10.5	6.6	9.1	9.7
Dogfish	0.8	0.6	0.7	0.8	0.5	0.4	0.4	0.4	0.6	0.3
Haddock	2.4	1.6	1.4	2.1	3.5	2.8	2.0	1.4	2.0	2.5
Hake	0.2	..	0.4	0.8	1.2	0.8	0.1	1.4	2.1	3.5
Lemon Soles	0.4	0.3	0.2	0.2	0.3	0.5	0.4	0.3	0.5	0.9
Ling	0.1	0.2	1.7	1.4	1.4	0.1	0.2	1.8	1.3	1.4
Megrim	0.3	0.1	0.3	0.3	0.4	0.5	0.3	0.5	0.7	1.0
Monks or Anglers	0.8	0.5	1.1	1.4	1.1	1.3	0.9	2.3	2.7	2.3
Plaice	1.2	1.0	1.1	1.0	1.3	1.1	1.1	1.1	1.0	1.4
Pollack (Lythe)	0.1	..	..	0.1	0.1	..	..	0.1	0.2	0.2
Saithe	0.9	1.1	2.4	7.1	4.6	0.4	0.6	1.3	3.8	2.1
Sand Eels	-	-	0.6	-	0.4	-	-	..	-	..
Skates and Rays	0.4	0.3	0.4	0.7	0.6	0.2	0.2	0.4	0.7	0.7
Soles	0.5	0.4	0.5	0.5	0.9	2.3	1.7	2.3	2.8	4.3
Turbot	0.1	0.1	..	0.1	0.1	0.3	0.3	0.2	0.3	0.4
Whiting	0.2	0.2	0.9	3.2	3.3	0.1	0.1	0.4	3.6	4.1
Whiting, Blue	-	3.4	11.1	21.5	18.7	-	0.2	0.5	1.1	0.8
Witches	..	..	..	..	..	..	..	..	..	0.1
Other Demersal	1.5	2.0	5.4	10.5	9.0	1.3	2.0	4.7	9.5	9.1
Total Demersal (a)	25.8	22.3	35.5	60.5	59.1	28.7	21.4	26.1	42.1	45.0
Herring	1.5	3.2	3.4	2.0	1.6	0.3	0.5	0.4	0.2	0.2
Horse Mackerel	0.1	-	1.2	3.3	0.1	..	-	0.1	0.1	..
Mackerel	3.9	7.0	6.8	3.9	1.8	0.6	1.3	0.8	0.5	0.3
Pilchards	-	-	..	-	-	-	-	..	..	-
Sprats	-	-	2.9	0.5	-	-	-	0.1	..	-
Tuna	-	-	-	..	-	-	-	-	0.1	-
Other Pelagic	8.4	..	9.3	1.8	0.8	0.4	..	0.5	0.1	..
Total Pelagic	13.8	10.2	23.6	11.5	4.2	1.2	1.8	1.9	1.0	0.5
Cockles	-	-	-	-	-	-	-	-	-	-
Crabs	..	..	0.0	..	..	..	..	..	..	..
Lobsters	-	-	..	..	..	-	-	-	..	..
Mussels	-	-	-	-	-	-	-	-	-	-
Nephrops (c)	..	..	0.0	..	0.1	..	0.1	..	0.1	0.1
Periwinkles	..	-	-	-	-	..	-	-	-	-
Queens	..	..	-	..	..	..	..	-	..	..
Scallops	..	..	-	..	..	..	..	..	..	..
Shrimps	0.2	-	0.3	0.1	..	0.2	-	0.2	0.1	..
Squids	..	..	0.1	0.1	0.1	..	..	0.1	0.2	0.2
Other Shellfish	..	..	0.0	..	..	..	..	..	..	..
Total Shellfish	0.3	0.1	0.5	0.4	0.2	0.3	0.1	0.3	0.5	0.4
Total All Species	39.9	32.6	59.6	72.4	63.5	30.2	23.3	28.4	43.6	46.0

(a) Includes fish roes

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

(d) Includes landings by foreign vessels and carriers (if first point of sale of fish). Total imports which combine landings by fishing vessels, carriers and cargo vessels are shown in table 6

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(c) Total: UK and Foreign Vessels										
(i) United Kingdom										
Brill	0.4	0.4	0.5	0.2	0.5	1.6	1.4	1.7	1.6	2.1
Catfish	2.3	2.3	2.1	2.1	1.5	2.1	2.1	2.0	1.9	1.8
Cod	86.1	75.8	69.2	73.4	77.1	93.0	87.0	78.2	74.0	74.8
Dogfish	13.9	13.0	14.8	11.2	8.7	9.4	9.0	10.5	7.9	6.6
Haddock	59.4	54.9	55.3	89.2	96.5	62.1	55.3	41.5	56.7	63.6
Hake	5.5	5.7	5.0	5.1	4.4	12.4	13.6	12.2	13.7	11.8
Lemon Soles	6.4	6.4	5.8	5.2	5.1	11.4	11.7	11.5	11.5	12.8
Ling	5.3	5.6	7.8	9.1	9.5	3.8	4.3	6.7	6.5	7.2
Megrim	4.1	4.1	4.4	4.6	5.1	6.5	7.1	8.8	9.2	10.2
Monks or Anglers	16.7	14.6	16.1	18.1	18.9	28.3	28.5	33.2	35.0	36.6
Plaice	28.3	26.4	25.1	20.4	18.8	25.0	29.7	25.4	22.5	21.3
Pollack (Lythe)	2.5	2.6	3.2	3.6	3.1	2.1	2.5	3.1	3.3	2.8
Saithe	15.4	17.0	15.3	19.4	17.1	6.2	8.5	7.0	8.5	7.0
Sand Eels	17.0	8.3	4.8	2.9	9.1	0.8	0.4	0.2	0.1	0.4
Skates and Rays	8.7	8.0	8.4	7.9	7.9	5.5	5.4	6.3	6.6	7.0
Soles	3.8	3.8	3.4	3.2	3.7	17.2	15.5	15.4	15.6	17.8
Turbot	0.7	0.7	0.8	1.0	1.1	3.8	3.6	4.1	4.8	5.7
Whiting	42.9	46.6	45.1	48.9	45.1	26.2	23.0	22.1	24.4	24.2
Whiting, Blue	6.0	7.3	17.7	23.8	20.7	0.3	0.4	0.9	1.2	0.9
Witches	2.5	2.4	2.1	2.0	2.2	2.4	2.8	2.5	2.3	2.9
Other Demersal	8.2	9.7	14.0	19.4	17.9	7.7	8.9	11.7	18.3	19.8
Total Demersal (a)	336.7	316.2	320.7	370.6	373.8	327.7	321.2	305.0	325.6	337.3
Herring (b)	100.3	97.2	92.2	89.2	87.6	12.0	10.6	9.6	9.9	10.0
Horse Mackerel	4.1	4.5	2.9	7.2	9.7	0.4	0.4	0.4	0.5	0.8
Mackerel (b)	150.4	132.4	157.5	165.8	157.7	18.6	17.6	20.2	22.5	21.5
Pilchards	2.0	3.0	4.3	4.8	2.1	0.2	0.3	0.5	0.6	0.3
Sprats	2.6	6.0	12.9	7.5	7.6	0.5	0.9	1.1	1.0	1.5
Tuna	-	0.1	0.1	0.3	0.4	-	0.2	0.1	0.7	0.7
Other Pelagic	8.5	0.1	9.5	2.2	0.9	0.5	..	0.5	0.3	0.1
Total Pelagic	267.8	243.3	279.4	277.2	265.9	32.1	30.1	32.5	35.6	35.0
Cockles	19.6	46.6	32.1	21.4	22.3	1.7	4.0	3.3	3.4	3.1
Crabs	17.3	17.7	17.2	15.2	19.2	16.2	18.0	17.0	15.8	20.4
Lobsters	1.4	1.2	1.1	1.0	1.1	11.5	9.6	9.2	9.4	10.7
Mussels	6.7	9.4	7.0	7.8	10.3	0.9	1.7	1.5	1.4	2.0
Nephrops (c)	25.5	26.9	24.8	28.4	29.9	48.7	47.8	40.0	48.9	56.5
Periwinkles	1.7	2.3	2.0	1.9	2.3	0.9	1.2	1.2	1.1	1.6
Queens	6.2	7.7	8.6	7.5	3.0	2.1	2.8	3.2	2.9	1.8
Scallops	9.3	7.4	7.9	9.3	14.0	12.7	12.1	12.4	13.8	21.2
Shrimps	1.4	0.8	1.1	1.7	1.4	2.3	1.2	1.2	2.0	2.0
Squids	2.3	1.5	2.2	1.8	1.4	3.0	2.3	3.5	2.7	3.0
Other Shellfish	5.9	3.3	4.5	6.8	6.2	5.1	3.4	3.6	6.5	5.9
Total Shellfish	97.5	124.6	108.5	102.8	111.3	105.1	104.3	96.1	108.0	128.1
Total All Species	702.0	684.1	708.6	750.6	751.1	464.7	455.6	433.7	469.2	500.4

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(e) UK Vessels										
(i) Abroad										
Brill	..	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.4	0.4
Catfish	..	..	0.1	0.1	0.1	..	..	0.1	0.1	0.2
Cod	1.2	1.8	3.1	2.5	3.1	1.3	2.5	3.8	3.0	3.5
Dogfish	0.2	..	0.1	0.3	0.4	..	..	0.1	0.2	0.3
Haddock	0.2	0.2	0.4	0.5	0.8	0.1	0.3	0.3	0.4	0.6
Hake	0.9	2.1	3.0	3.1	2.9	3.7	7.9	11.0	16.9	11.6
Lemon Soles	0.1	0.1	0.3	0.4	0.3	0.2	0.2	0.5	1.0	0.8
Ling	0.4	1.2	1.9	3.1	3.7	0.4	1.1	1.5	2.7	3.9
Megrim	0.1	0.5	1.1	1.2	1.3	0.2	1.2	2.8	3.4	5.5
Monks or Anglers	0.6	1.8	2.7	2.2	2.3	1.2	4.1	6.3	5.2	5.9
Plaice	5.9	9.2	13.4	16.9	15.3	5.5	10.7	13.2	18.7	17.5
Pollack (Lythe)	..	0.2	0.3	0.6	0.6	..	0.2	0.4	0.8	1.4
Saithe	3.5	4.0	2.8	3.0	2.2	2.2	2.8	1.8	1.7	1.3
Sand Eels	3.4	1.4	6.6	6.2	10.4	0.2	0.1	0.3	0.3	0.5
Skates and Rays	..	0.1	0.1	0.3	0.5	..	0.1	0.1	0.3	0.5
Soles	1.0	1.1	0.9	0.8	0.8	4.3	4.6	4.5	4.2	3.9
Turbot	0.2	0.3	0.5	0.6	0.5	1.0	1.8	2.7	3.4	2.5
Whiting	0.1	0.3	0.4	0.4	0.4	0.1	0.3	0.4	0.3	0.5
Whiting, Blue	2.3	0.2	0.9	..	2.5	..	..	0.1	..	0.3
Witches	..	0.2	0.3	0.4	0.5	..	0.4	0.6	0.8	0.9
Other Demersal	1.1	2.8	4.2	6.3	8.1	0.8	2.8	4.4	8.6	10.7
Total Demersal (a)	21.4	27.9	43.2	49.1	56.9	21.6	41.4	55.4	72.5	72.6
Herring	11.7	16.6	17.4	19.2	17.9	2.7	3.0	3.0	3.5	3.9
Horse Mackerel	18.2	15.5	14.7	12.3	22.6	2.2	1.8	1.6	1.4	2.9
Mackerel	48.5	74.1	83.8	95.9	82.6	9.4	14.9	15.2	16.7	16.5
Pilchards	0.1	-	0.3	0.1	..	..	-	..	..	..
Sprats	-	-	0.2	0.3	1.7	-	-	..	..	0.1
Tuna	-	-	-	0.2	0.2	-	-	-	0.3	0.2
Other Pelagic	-	0.7	1.3	0.2	2.1	..	0.1	0.2	..	0.4
Total Pelagic	78.4	106.8	117.7	128.2	127.1	14.2	19.8	20.0	21.8	23.9
Cockles	-	-	-	-	-	-	-	-	-	-
Crabs	0.9	0.6	0.8	0.9	1.6	1.0	0.8	0.9	1.2	2.4
Lobsters	..	..	..	..	..	..	..	..	..	0.1
Mussels	-	-	-	-	-	-	-	-	-	-
Nephrops (c)	0.1	0.2	0.4	0.4	0.6	0.2	0.6	1.5	2.2	6.1
Periwinkles	-	-	-	-	-	-	-	-	-	-
Queens	-	-	-	..	..	-	-	-	..	..
Scallops	..	..	-	..	..	0.1	..	..	..	..
Shrimps	-	-	-	-	-	-	-	-	-	-
Squids	..	0.1	0.2	0.5	0.9	0.1	0.6	0.8	1.9	1.6
Other Shellfish	0.3	0.1	0.1	0.1	0.2	0.3	0.5	1.7	0.7	0.3
Total Shellfish	1.3	1.0	1.6	2.2	3.3	1.8	2.5	4.9	6.1	10.5
Total All Species	101.1	135.7	162.4	179.4	187.3	37.7	63.7	80.3	100.4	107.0

(a) Includes fish roes

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.3 Fish Landings in the United Kingdom and Abroad (continued)

Country of landing: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(f) Total: UK Vessels										
(i) United Kingdom and Abroad										
Brill	0.4	0.5	0.5	0.6	0.6	1.7	1.6	1.8	1.9	2.3
Catfish	2.0	2.0	2.0	1.8	1.5	1.8	2.0	1.9	2.0	1.9
Cod	71.8	67.5	65.3	67.3	68.9	78.1	78.9	75.4	67.9	68.6
Dogfish	13.3	12.4	14.2	10.7	8.6	9.0	8.6	10.1	7.5	6.6
Haddock	57.1	53.6	54.3	87.6	93.7	59.5	53.6	40.4	55.2	61.6
Hake	6.2	7.8	7.6	7.4	6.1	15.3	21.3	21.7	28.5	19.9
Lemon Soles	6.1	6.3	5.8	5.4	5.1	11.1	11.6	11.7	12.1	12.8
Ling	5.6	6.6	8.0	10.8	11.7	4.0	5.1	6.4	7.9	9.7
Megrim	4.0	4.6	5.2	5.6	6.0	6.2	8.0	11.1	11.9	14.7
Monks or Anglers	16.5	15.9	17.7	18.9	20.0	28.2	31.7	37.2	37.5	40.2
Plaice	33.1	34.6	37.4	36.3	32.8	29.4	39.3	37.5	40.2	37.4
Pollack (Lythe)	2.4	2.8	3.4	4.0	3.5	2.1	2.7	3.4	3.9	4.0
Saithe	18.0	19.9	15.8	15.3	14.7	8.1	10.8	7.5	6.4	6.2
Sand Eels	20.4	9.7	10.8	9.1	19.1	0.9	0.5	0.5	0.4	0.9
Skates and Rays	8.3	7.8	8.0	7.5	7.8	5.3	5.2	6.0	6.2	6.9
Soles	4.4	4.5	3.8	3.4	3.6	19.1	18.4	17.7	16.9	17.4
Turbot	0.8	1.0	1.2	1.5	1.5	4.5	5.1	6.6	7.9	7.7
Whiting	42.9	46.7	44.7	46.1	42.2	26.2	23.2	22.0	21.1	20.6
Whiting, Blue	8.3	4.1	7.5	2.3	4.5	0.3	0.2	0.4	0.1	0.4
Witches	2.5	2.6	2.4	2.4	2.6	2.4	3.2	3.1	3.1	3.8
Other Demersal	7.8	10.5	12.4	15.3	17.1	7.2	9.7	11.4	17.4	21.4
Total Demersal (a)	332.3	321.7	328.4	359.2	371.6	320.6	341.1	334.3	356.0	364.8
Herring (b)	110.4	110.6	106.2	106.4	103.9	14.4	13.2	12.2	13.2	13.7
Horse Mackerel	22.2	20.0	16.4	16.3	32.1	2.6	2.2	2.0	1.7	3.8
Mackerel (b)	195.0	199.5	234.6	257.7	238.5	27.5	31.2	34.5	38.7	37.7
Pilchards	2.1	3.0	4.5	4.9	2.1	0.2	0.3	0.6	0.6	0.3
Sprats	2.6	6.0	10.2	7.4	9.3	0.5	0.9	1.0	1.0	1.6
Tuna	-	0.1	0.1	0.5	0.6	-	0.2	0.1	0.9	0.9
Other Pelagic	0.1	0.8	1.5	0.7	2.3	..	0.1	0.3	0.2	0.5
Total Pelagic	332.4	339.9	373.5	393.8	388.9	45.1	48.1	50.7	56.4	58.4
Cockles	19.6	46.6	32.1	21.4	22.3	1.7	4.0	3.3	3.4	3.1
Crabs	18.2	18.4	18.0	16.1	20.8	17.2	18.9	17.9	17.0	22.8
Lobsters	1.4	1.2	1.1	1.1	1.2	11.5	9.7	9.2	9.4	10.8
Mussels	6.7	9.4	7.0	7.8	10.3	0.9	1.7	1.5	1.4	2.0
Nephrops (c)	25.5	27.0	25.2	28.8	30.5	48.8	48.3	41.5	51.1	62.4
Periwinkles	1.7	2.3	2.0	1.9	2.3	0.9	1.2	1.2	1.1	1.6
Queens	6.2	7.7	8.6	7.5	3.0	2.1	2.8	3.2	2.9	1.8
Scallops	9.3	7.4	7.9	9.3	14.0	12.8	12.1	12.4	13.8	21.2
Shrimps	1.2	0.8	0.7	1.5	1.4	2.1	1.2	1.0	1.9	2.0
Squids	2.4	1.6	2.3	2.2	2.2	3.1	2.9	4.3	4.4	4.4
Other Shellfish	6.2	3.3	4.6	7.1	6.4	5.4	3.9	5.3	7.2	6.2
Total Shellfish	98.5	125.6	109.6	104.6	114.4	106.5	106.7	100.7	113.6	138.2
Total All Species	763.2	787.2	811.4	857.6	874.9	472.2	496.0	485.6	526.0	561.4

(a) Includes fish roes

(b) Includes transshipments (see explanatory note 2, page viii)

(c) Landings of nephrops are expressed in terms of wholeweight equivalent.

TABLE 3.4 Landings at Major Ports (E&W) and Districts (Scotland)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels in 1994

	NORTH SHIELDS		WHITBY		SCARBOROUGH		BRIDLINGTON	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	..	..	..	..	..	1	3
Brill	1	2	2	10	5	17	3	11
Catfish	21	20	40	44	36	41	37	44
Cod	1119	1131	2312	2529	1481	1527	1589	1685
Conger Eels	..	..	1	..	..	..	..	..
Dabs	4	1	1	..	6	2	1	..
Dogfish	41	34	7	5	14	11	20	18
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	5	1	-	-	-	-	-	-
Haddock	687	480	535	326	500	323	302	206
Hake	1	1	..	..	..	1	1	2
Halibut	3	15	1	8	1	7	1	2
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	198	428	145	328	124	280	60	126
Ling	28	20	90	57	114	66	113	79
Megrim	-	-	-	-	-	..	..	..
Monks or Anglers	109	160	75	125	52	82	45	71
Plaice	184	173	147	153	95	101	36	35
Pollack (Lythe)	2	1	3	2	8	6	27	20
Redfish	-	-	..	..	..	..	4	4
Saithe	30	13	18	6	105	43	45	21
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	16	5	31	29	48	39	48	42
Soles	3	8	24	114	33	150	13	53
Torsk (Tusk)	-	-	-	-	1	..	7	4
Turbot	15	68	10	54	8	45	10	34
Whiting	369	142	655	203	470	151	287	96
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	25	24	2	2	5	4	3	2
Other Demersal	88	66	39	19	25	13	11	9
Fish Roes	1	1	..	1	..	..	..	..
Total Demersal	2949	2796	4138	4017	3130	2909	2663	2567
Herring	945	92	1	..	..	..	2	1
Horse Mackerel	..	..	-	-	-	-	-	-
Mackerel	2	1	..	..	-	..	..	..
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	-	..	..
Total Pelagic	947	93	2	..	..	..	2	1
Cockles	-	-	-	-	-	-	-	-
Crabs	41	18	80	65	88	67	386	315
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	2	18	27	215	31	249	102	855
Mussels	-	-	-	-	-	-	-	-
Nephrops	1389	2279	8	13	-	..	-	-
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	-	-
Queens	..	..	1	..	4	2	7	3
Scallops	-	-	3	5	12	18	2	3
Shrimps	..	..	-	-	-	-	-	-
Squids	1	1	..	..	..	..	..	1
Whelks	-	..	3	1	13	3	1007	289
Other Shellfish	-	-	..	..	..	..	-	-
Total Shellfish	1433	2316	121	300	147	340	1503	1466
Total All Species	5328	5205	4261	4317	3277	3248	4168	4034

TABLE 3.4 Landings at Major Ports (E&W) and Districts (Scotland) (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels in 1994

	HULL		GRIMSBY		LOWESTOFT		PLYMOUTH	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	..	1	3	19	2	10
Brill	..	..	28	88	38	126	9	39
Catfish	54	37	42	44	140	128	-	-
Cod	14003	11464	4047	4164	1132	1284	22	25
Conger Eels	-	-	1	..	..	..	9	8
Dabs	-	-	35	19	40	22	15	8
Dogfish	1	1	231	248	87	102	6	1
Flounders or Flukes	-	-	2	2	13	4	1	..
Gurnards	..	..	6	3	3	2	8	4
Haddock	4015	2910	1445	1186	121	76	3	3
Hake	5	4	8	14	5	5	5	9
Halibut	11	32	8	34	3	15	-	..
Halibut, Greenland	643	928	2	3	-	-	-	-
Lemon Soles	4	9	359	839	266	705	64	256
Ling	73	52	68	49	33	14	42	26
Megrim	4	3	2	2	-	-	9	18
Monks or Anglers	14	23	220	329	333	452	60	109
Plaice	18	22	1791	2037	4981	6021	101	126
Pollack (Lythe)	3	3	36	30	9	6	119	108
Redfish	363	275	50	41	..	..	-	-
Saithe	1309	627	469	208	10	4	4	3
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	2	1	171	183	417	471	42	41
Soles	3	13	82	348	177	688	67	353
Torsk (Tusk)	5	2	10	5	-	-	-	-
Turbot	..	1	42	200	129	645	18	99
Whiting	16	8	25	9	24	9	49	26
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	..	..	19	17	36	33	..	..
Other Demersal	156	129	24	24	16	8	100	79
Fish Roes	-	-	2	5	1	5	-	..
Total Demersal	20702	16544	9224	10133	8016	10843	755	1352
Herring	..	..	-	-	..	..	256	33
Horse Mackerel	-	-	-	-	-	..	1390	195
Mackerel	1	..	-	-	-	..	5859	849
Pilchards	-	-	-	-	-	-	1978	253
Sprats	-	-	-	-	..	..	44	7
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	-	..	..	..
Total Pelagic	1	..	-	-	..	..	9527	1336
Cockles	-	-	-	-	-	-	-	-
Crabs	-	-	111	113	..	..	391	393
Cuttlefish	-	-	-	-	-	-	66	83
Lobsters	-	-	4	32	..	1	2	17
Mussels	-	-	-	-	-	-	-	-
Nephrops	-	-	..	..	6	13	-	-
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	-	-	-	-	-	-	-
Queens	-	-	1	..	-	-	..	..
Scallops	-	-	-	-	..	..	1214	1571
Shrimps	2	2	15	30	30	43	-	-
Squids	1	1	1	1	..	..	33	71
Whelks	-	-	2	..	1	..	..	..
Other Shellfish	-	-	3	2	..	..	7	4
Total Shellfish	3	3	136	178	38	57	1712	2138
Total All Species	20706	16547	9360	10311	8054	10900	11995	4827

TABLE 3.4 Landings at Major Ports (E&W) and Districts (Scotland) (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels in 1994

	BRIXHAM		NEWLYN		FALMOUTH		MILFORD HAVEN	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	25	179	3	24	..	1	60	306
Brill	108	508	122	569	1	5	8	29
Catfish	..	..	-	-	-	-	-	-
Cod	74	105	473	534	23	29	47	57
Conger Eels	13	12	314	273	54	52	29	31
Dabs	80	58	4	2	..	..	4	2
Dogfish	43	9	210	145	2	1	687	545
Flounders or Flukes	21	3	1	..	-	-	2	1
Gurnards	216	113	89	42	3	2	1	..
Haddock	15	15	153	160	3	3	7	7
Hake	11	18	963	3504	35	138	26	115
Halibut	-	..	-	-	-	-	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	194	753	371	1221	20	64	4	9
Ling	47	23	1031	743	80	64	38	41
Megrim	17	21	1400	3604	24	102	25	100
Monks or Anglers	307	516	1015	1746	94	188	65	141
Plaice	860	1296	383	644	9	19	59	85
Pollack (Lythe)	96	77	751	722	62	63	19	30
Redfish	-	..	..	..	-	-	-	..
Saithe	1	1	316	170	5	3	8	6
Sand Eels	-	..	-	-	-	-	-	-
Skates and Rays	210	217	500	515	24	25	274	325
Soles	709	3884	369	2226	3	16	34	159
Torsk (Tusk)	-	-	-	-	-	-	-	-
Turbot	76	503	278	1751	8	49	19	90
Whiting	292	151	447	321	59	53	39	32
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	1	1	43	59	..	..	3	8
Other Demersal	658	557	363	782	42	63	197	223
Fish Roes	..	..	..	..	-	..	1	..
Total Demersal	4076	9022	9599	19755	552	941	1655	2343
Herring	62	24	1	1	-	..	2	1
Horse Mackerel	94	13	3	1	1	..	..	..
Mackerel	48	35	50	29	140	72	2	1
Pilchards	5	5	30	5	-	-	-	-
Sprats	1364	505	-	-	-	-	-	-
Tuna	-	-	391	653	-	-	-	-
Other Pelagic	4	1	3	11	..	..	-	..
Total Pelagic	1578	582	479	699	141	72	4	1
Cockles	-	-	-	-	-	-	-	-
Crabs	78	114	506	527	52	60	55	124
Cuttlefish	1325	1927	125	162	8	12	-	..
Lobsters	..	4	7	70	2	21	7	42
Mussels	-	-	-	-	-	-	-	-
Nephrops	-	-	1	3	11	199	8	17
Oysters	-	-	-	-	-	-	-	-
Periwinkles	-	..	-	-	-	-	4	3
Queens	5	3	-	-	-	-	1	1
Scallops	1606	2320	121	120	394	375	67	87
Shrimps	-	-	-	-	-	-	-	-
Squids	370	758	108	308	25	79	8	17
Whelks	178	53	-	-	-	-	-	-
Other Shellfish	30	12	128	114	..	1	7	38
Total Shellfish	3593	5191	996	1303	492	747	158	327
Total All Species	9246	14795	11075	21758	1185	1761	1817	2671

TABLE 3.4 Landings at Major Ports (E&W) and Districts (Scotland) (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels in 1994

	FLEETWOOD		ALL OTHER PORTS		ABERDEEN		PETERHEAD	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	..	1	437	2435	-	-	-	-
Brill	20	64	100	374	1	4	1	4
Catfish	-	-	12	13	142	206	572	777
Cod	199	232	2630	3099	5241	5393	16164	16298
Conger Eels	9	5	171	145	2	1	2	1
Dabs	38	10	125	60	48	28	57	31
Dogfish	32	29	784	490	310	259	244	186
Flounders or Flukes	13	2	141	45	..	..	..	..
Gurnards	52	15	157	48	2	1	5	2
Haddock	20	16	867	694	12379	8537	36492	22608
Hake	10	30	167	495	46	72	162	212
Halibut	-	-	2	11	20	79	50	194
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	11	12	498	1401	401	1009	988	2267
Ling	7	5	370	220	571	474	2281	1699
Megrim	..	..	48	79	173	262	593	1019
Monks or Anglers	19	29	527	876	1145	2279	2274	6757
Plaice	399	375	2443	2773	1065	1269	1334	1326
Pollack (Lythe)	8	8	748	657	137	117	432	344
Redfish	-	-	..	..	2	1	20	10
Saithe	6	2	108	51	1451	579	4957	1827
Sand Eels	-	-	-	..	-	-	-	-
Skates and Rays	162	156	1879	1785	394	300	313	191
Soles	140	511	1097	4619	1	6	5	28
Torsk (Tusk)	-	-	4	2	28	18	74	48
Turbot	5	22	140	773	26	129	47	200
Whiting	114	47	1861	917	3697	2141	16607	8451
Whiting, Blue	-	-	-	-	1936	90	-	-
Witches	1	..	29	28	90	135	578	910
Other Demersal	30	9	1225	1049	10	9	74	61
Fish Roes	-	..	2	2	16	23	57	90
Total Demersal	1291	1581	16571	23144	29334	23422	84382	65541
Herring	..	..	2938	341	1499	211	18806	2325
Horse Mackerel	-	-	3292	262	-	-	224	17
Mackerel	1	1	11237	1581	3267	519	24963	3824
Pilchards	-	-	43	14	-	-	-	-
Sprats	-	-	4622	837	-	-	-	-
Tuna	-	-	34	55	-	-	-	-
Other Pelagic	-	-	28	24	..	..	6	..
Total Pelagic	1	1	22194	3115	4767	730	43999	6167
Cockles	-	-	21877	2833	-	-	-	-
Crabs	-	..	8167	8447	8	6	3	2
Cuttlefish	-	..	501	563	-	-	..	..
Lobsters	-	..	455	4095	1	12	..	1
Mussels	-	-	9190	1787	-	-	-	-
Nephrops	35	91	2630	4731	129	457	885	1912
Oysters	-	-	535	1176	-	-	-	-
Periwinkles	-	-	113	49	-	-	-	-
Queens	13	6	502	294	..	..	-	-
Scallops	3	5	1337	1909	1262	1826	62	71
Shrimps	-	-	1194	1618	-	-	1	1
Squids	13	29	410	1031	7	10	13	20
Whelks	..	..	1124	284	-	-	96	16
Other Shellfish	..	..	56	248	1	1	3	..
Total Shellfish	65	131	48092	29064	1409	2312	1063	2023
Total All Species	1357	1713	86857	55322	35510	26463	129444	73731

TABLE 3.4 Landings at Major Ports (E&W) and Districts (Scotland) (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels in 1994

	FRASERBOROUGH		ULLAPOOL		AYR		ALL OTHER DISTRICTS	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	-	-
Brill	1	4	-	-	6	18	3	5
Catfish	106	123	11	15	1	1	144	175
Cod	2433	2295	132	146	417	422	10153	10299
Conger Eels	1	..	-	-	18	12	72	30
Dabs	45	20	1	1	29	9	224	107
Dogfish	249	177	64	55	149	121	3687	2930
Flounders or Flukes	-	-	-	-	1	..	..	..
Gurnards	1	..	-	-	4	2	26	9
Haddock	5776	3175	772	543	461	274	28019	19170
Hake	29	40	4	10	325	702	843	1238
Halibut	12	48	1	5	1	3	65	197
Halibut, Greenland	-	-	-	-	-	-	83	98
Lemon Soles	204	428	5	9	11	15	865	1766
Ling	503	386	41	29	80	62	2382	1671
Megrim	108	130	68	87	31	47	2197	3692
Monks or Anglers	2162	4003	102	205	106	138	8777	15760
Plaice	527	494	8	5	111	79	2707	2760
Pollack (Lythe)	56	43	8	7	15	14	229	180
Redfish	..	..	3	2	2	3	174	128
Saithe	484	170	42	19	50	19	2741	961
Sand Eels	-	-	-	-	-	-	8690	424
Skates and Rays	114	54	14	12	147	134	2391	1729
Soles	..	..	-	-	18	65	11	26
Torsk (Tusk)	12	7	9	5	..	..	135	67
Turbot	33	158	..	3	3	12	106	303
Whiting	2787	1133	100	63	405	154	9932	4639
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	414	624	2	2	104	108	706	849
Other Demersal	36	29	1	1	96	142	559	366
Fish Roes	14	25	2	2	8	8	71	100
Total Demersal	16107	13568	1389	1223	2599	2565	85994	69681
Herring	7123	874	4330	450	224	34	46451	5011
Horse Mackerel	10	..	22	1	1	..	4375	334
Mackerel	3545	557	23017	2667	25	5	82704	10974
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	3	..	..	..	1585	186
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	-	-	1	1	77	67
Total Pelagic	10678	1432	27372	3117	251	40	135192	16572
Cockles	-	-	-	-	190	19	262	218
Crabs	1	..	395	491	115	91	8410	9371
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	-	-	3	28	18	115	471	4785
Mussels	-	-	-	-	2	1	1154	198
Nephrops	4022	7624	653	1818	1070	2322	13094	26894
Oysters	-	-	..	-	-	-	3	5
Periwinkles	-	-	-	-	190	119	1862	1337
Queens	-	-	-	-	2090	1247	333	218
Scallops	452	567	38	72	344	672	6862	11299
Shrimps	16	31	-	-	145	234	23	22
Squids	33	56	1	2	14	30	134	223
Whelks	124	29	1	..	255	63	320	98
Other Shellfish	2	1	32	49	6	2	76	587
Total Shellfish	4650	8308	1124	2460	4440	4914	33004	55255
Total All Species	31435	23308	29885	6801	7290	7519	254189	141507

TABLE 3.5 Major Ports in 1994

Major ports: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(a) Demersal Fish										
Peterhead	80.4	82.4	74.7	84.0	84.4	75.3	73.8	62.2	62.3	65.5
Aberdeen	27.5	24.1	23.9	25.7	27.4	25.7	24.1	22.6	21.0	23.3
Fraserburgh	12.4	14.0	15.5	18.2	16.1	11.2	13.0	13.0	13.4	13.6
Lerwick	17.2	14.2	10.5	10.7	15.7	7.1	5.9	5.9	6.2	6.5
Newlyn	10.0	8.9	8.4	8.9	9.6	17.4	16.2	16.2	17.9	19.8
Scrabster	5.6	7.9	8.4	12.9	16.8	5.1	8.3	9.1	11.8	15.9
Hull	8.9	10.5	11.0	17.5	20.7	8.4	11.6	10.8	15.6	16.5
Kinlochbervie	12.3	11.5	9.4	15.3	18.0	11.2	11.1	9.7	13.5	15.5
Brixham	5.8	5.3	4.5	4.3	4.1	10.1	9.0	8.5	8.8	9.0
Lowestoft	13.5	10.8	10.2	9.6	8.0	15.6	14.4	12.8	12.6	10.8
Mallaig	5.3	5.1	3.8	4.5	4.9	4.7	4.8	3.4	3.8	4.4
Grimsby	10.2	8.6	7.9	7.4	9.2	10.4	10.0	9.2	8.8	10.1
Lochinver	6.8	6.3	4.4	4.7	6.0	6.3	6.5	4.8	4.6	5.7
Kilkeel	6.7	5.8	5.2	4.3	4.2	6.5	5.9	5.2	3.7	3.6
Portavogie	4.2	3.4	3.4	3.9	3.7	4.1	3.7	3.6	3.2	3.3
Ullapool	5.1	0.7	1.1	0.8	1.4	1.1	0.7	0.8	0.7	1.2
North Shields	4.2	3.8	3.2	2.8	2.9	4.5	4.1	3.2	2.6	2.8
Plymouth	1.5	1.1	1.0	0.8	0.8	2.2	2.0	1.6	1.3	1.4
Oban	1.3	1.1	1.2	1.6	1.4	1.2	1.2	1.2	1.3	1.3
Eyemouth	5.0	4.3	6.4	5.9	3.6	5.2	4.8	6.0	4.9	3.5
Buckie	1.9	1.8	1.6	2.2	2.0	1.8	1.8	1.5	1.8	2.3
Whitby	3.9	3.6	4.1	4.4	4.1	4.0	4.1	4.2	3.9	4.0
Bridlington	2.6	2.5	2.7	3.3	2.7	2.8	2.9	2.8	2.9	2.6
Scalloway	5.3	5.4	4.3	4.3	4.1	5.4	5.4	4.0	3.7	3.7
Stornaway	1.5	0.6	0.6	0.6	0.6	0.5	0.4	0.5	0.5	0.5
Wick	2.4	1.9	2.5	2.6	1.9	2.1	1.8	2.2	2.1	1.4
Scarborough	3.0	3.0	3.0	3.0	3.1	3.3	3.3	3.2	2.8	2.9
Ayr	2.4	2.3	1.7	2.5	1.5	3.0	2.7	1.7	2.4	1.5
Ardglass	1.0	0.9	1.2	1.2	1.2	0.7	0.7	0.8	0.7	0.8
Weymouth	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3
Blyth	1.1	1.4	1.1	1.1	1.3	1.2	1.4	1.0	1.0	1.2
Milford Haven	2.2	2.5	2.8	1.8	1.7	3.4	3.9	3.7	2.6	2.3
Barra	0.5	0.6	0.6	0.7	0.7	0.3	0.4	0.4	0.5	0.5
Poole	0.1	0.1	0.1	0.1	0.2	0.1	0.5	0.1	0.1	0.5
Pittenweem	1.0	1.3	1.5	1.8	1.0	1.1	1.4	1.2	1.4	0.9
Looe	1.5	1.4	1.0	1.2	1.2	1.7	1.7	1.3	1.4	1.5
Padstow	0.7	0.7	0.7	1.0	1.2	1.0	1.1	1.2	2.1	1.9
Shoreham	0.2	0.4	0.7	0.7	0.9	0.3	0.8	1.2	1.1	1.3
Campbeltown	0.4	0.5	0.7	0.5	0.3	0.3	0.4	0.6	0.5	0.2
Kingswear	0.1	..	..	..	..	..	..	..	..	..
River Fal - Falmouth	0.9	0.9	1.1	0.5	0.6	1.1	1.2	1.9	0.8	0.9
Fleetwood	4.6	3.9	2.9	1.8	1.3	4.8	4.1	2.7	1.8	1.6
Kirkwall	0.7	0.2	1.3	1.5	0.7	0.6	0.2	1.3	1.2	0.6
Hartlepool	0.8	1.2	1.2	0.9	0.6	0.9	1.6	1.6	1.1	0.7
Amble	0.4	0.5	0.8	1.0	0.6	0.4	0.4	0.8	0.7	0.4
Kirkcudbright	0.1	..	..	..	..	0.1	0.1	0.1	0.1	..
Islay	-	-	-	-	-	-	-	-	-	-
Yell, Fetlar & Unst	0.4	0.6	0.8	1.2	1.2	0.4	0.6	0.8	0.9	1.1
Newhaven	0.5	0.7	1.1	0.9	0.7	0.6	1.0	1.3	1.1	1.0
Loch Scridain (Mull)	..	..	..	..	..	..	..	..	..	..
Total All Ports	310.9	293.9	285.2	310.1	314.7	299.0	299.8	278.9	283.5	292.3

TABLE 3.5 Major Ports in 1994 (continued)

Major ports: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(b) Pelagic Fish										
Peterhead	33.1	47.0	45.7	45.5	44.0	0.4	6.1	5.6	6.0	6.2
Aberdeen	14.4	11.6	8.3	10.0	6.7	2.0	1.6	1.0	1.2	0.8
Fraserburgh	17.4	8.9	13.1	18.7	10.7	2.3	1.1	1.5	2.2	1.4
Lerwick	93.3	85.0	101.2	90.6	131.0	10.2	9.0	11.0	10.8	16.0
Newlyn	1.0	0.4	0.2	0.4	0.5	0.2	0.1	..	0.6	0.7
Scrabster	0.2	..	..	0.1	0.1	..	..	..	..	..
Hull	..	0.4	..	-	..	..	0.1	..	-	..
Kinlochbervie	..	..	..	..	..	..	..	..	..	..
Brixham	0.9	1.7	1.1	1.2	1.6	0.2	0.4	0.3	0.3	0.6
Lowestoft	..	..	..	..	..	..	..	..	..	..
Mallaig	0.2	0.9	1.5	3.3	3.3	..	0.1	1.5	0.3	0.4
Grimsby	..	0.2	0.5	0.5	-	..	..	..	..	-
Lochinver	-	..	..	..	..	-	..	..	..	..
Kilkeel	0.8	1.2	1.1	0.6	0.4	0.1	0.1	0.1	0.1	..
Portavogie	0.1	..	0.1	..	0.2	..	..	..	..	..
Ullapool	77.7	60.3	61.9	60.4	27.4	8.9	6.8	7.2	8.0	3.1
North Shields	..	..	0.2	0.1	0.9	..	..	..	..	0.1
Plymouth	9.1	7.3	9.4	9.0	9.5	0.8	0.8	1.4	1.2	1.3
Oban	-	0.1	-	..	-	-	..	-	..	..
Eyemouth	..	..	..	..	..	..	..	..	..	..
Buckie	-	-	-	-	-	-	-	-	..	-
Whitby	..	..	..	..	..	..	..	..	..	..
Bridlington	..	..	..	0.9	..	..	..	..	0.2	..
Scalloway	-	..	..	-	..	-	..	..	-	..
Stornaway	..	..	..	..	..	..	..	..	..	..
Wick	..	-	..	-	..	..	-	..	..	..
Scarborough	..	..	..	..	..	..	..	..	..	..
Ayr	0.9	0.4	0.1	0.4	0.2	0.2	0.1	..	0.1	..
Ardglass	2.7	2.3	3.0	3.6	3.3	0.3	0.2	0.3	0.3	0.3
Weymouth	0.2	..	0.1	9.7	12.8	..	..	..	1.0	1.3
Blyth	..	..	..	..	1.3	..	..	..	..	..
Milford Haven	-	..	..	..	..	..	..	..	..	..
Barra	-	-	-	-	-	-	-	-	-	-
Poole	..	..	0.1	..	..	..	..	..	..	..
Pittenweem	..	..	..	..	..	..	..	..	..	..
Looe	0.1	0.4	0.6	0.4	0.5	..	0.1	0.2	0.1	0.1
Padstow	..	..	..	..	..	..	..	..	..	..
Shoreham	..	..	..	..	..	..	..	..	..	..
Campbeltown	0.1	0.1	..	..	..	..	..	..	..	..
Kingswear	..	..	..	..	-	..	..	..	..	..
River Fal - Falmouth	0.7	0.3	0.1	0.1	0.1	0.1	0.1	..	..	0.1
Fleetwood	..	..	..	..	..	..	..	..	..	..
Kirkwall	-	-	..	..	-	-	-	..	..	-
Hartlepool	..	..	..	..	..	..	..	..	..	..
Amble	..	..	..	-	..	..	..	..	..	..
Kirkcudbright	-	-	-	-	-	..	-	-	-	-
Islay	-	-	-	-	-	-	-	-	-	-
Yell, Fetlar & Unst	-	-	-	-	-	-	-	-	-	-
Newhaven	0.1	0.2	0.3	0.3	0.2	0.1	0.1	0.1	0.1	0.1
Loch Scridain (Mull)	-	-	-	-	-	-	-	-	-	-
Total All Ports	254.0	233.1	255.8	265.6	261.7	30.8	28.3	30.7	34.6	34.4

TABLE 3.5 Major Ports in 1994 (continued)

Major ports: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(c) Shellfish										
Peterhead	0.6	0.8	0.9	0.9	1.1	0.9	1.2	1.4	1.6	2.0
Aberdeen	0.1	0.3	0.3	0.3	1.0	0.2	0.6	0.5	0.5	1.6
Fraserburgh	3.4	4.1	0.4	4.0	4.6	6.2	6.6	4.7	6.2	8.3
Lerwick	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.3	0.4	0.6
Newlyn	1.6	0.8	0.8	0.8	1.0	1.6	1.0	1.0	0.9	1.3
Scrabster	0.4	0.6	0.3	0.6	1.1	0.7	1.0	0.5	0.9	1.8
Hull	..	..	..	..	..	..	..	..	..	..
Kinlochbervie	0.4	0.7	0.4	0.5	0.7	0.4	0.8	0.4	0.6	0.6
Brixham	3.3	2.0	2.0	3.5	3.6	3.0	2.9	2.8	4.7	5.2
Lowestoft	0.1	..	..	..	..	0.1	0.1	..	..	0.1
Mallaig	2.7	2.6	2.6	2.6	2.9	5.0	4.7	4.3	4.2	5.7
Grimsby	2.3	1.4	1.7	1.2	0.1	1.9	1.3	1.5	0.6	0.2
Lochinver	0.6	0.7	0.9	0.7	0.9	1.3	1.5	1.7	1.3	1.9
Kilkeel	2.7	3.2	2.6	2.9	2.9	3.6	3.5	2.6	3.3	3.7
Portavogie	2.3	2.6	2.1	2.0	2.1	3.2	3.3	2.5	2.5	3.0
Ullapool	0.4	0.6	0.6	0.6	0.7	0.8	1.1	1.2	1.3	1.4
North Shields	1.4	0.9	0.7	1.4	1.4	2.3	1.6	0.9	1.8	2.3
Plymouth	2.8	0.9	0.7	1.0	1.7	1.6	1.1	1.0	1.5	2.1
Oban	1.1	1.3	1.4	2.0	2.3	2.0	2.3	2.2	2.8	3.4
Eyemouth	0.5	0.4	0.4	0.5	0.5	0.9	0.7	0.6	0.9	1.1
Buckie	1.6	1.1	1.1	1.5	1.3	2.6	1.8	1.6	2.1	2.1
Whitby	0.1	0.1	0.7	0.1	0.1	0.2	0.2	0.5	0.2	0.3
Bridlington	0.2	0.6	0.4	0.7	1.5	0.5	0.6	0.6	0.6	1.5
Scalloway	0.2	0.2	0.1	..	..	0.2	0.2	0.1	..	0.1
Stornaway	1.5	1.5	1.6	2.0	2.0	2.2	2.1	2.2	2.8	3.1
Wick	0.6	0.3	1.1	1.0	1.3	1.1	0.5	1.7	1.4	2.0
Scarborough	0.1	0.4	1.5	0.1	0.1	0.2	0.4	0.9	0.2	0.3
Ayr	0.7	0.8	0.8	1.0	0.8	1.6	1.5	1.4	2.2	1.5
Ardglass	1.1	1.1	0.9	1.2	1.3	1.4	1.4	1.2	1.6	1.8
Weymouth	..	0.3	0.4	1.4	4.7	0.1	0.5	0.5	0.4	1.4
Blyth	0.4	0.4	0.2	0.4	0.9	0.7	0.6	0.2	0.6	1.5
Milford Haven	0.3	0.3	0.4	0.3	0.2	0.4	0.6	0.6	0.8	0.3
Barra	1.0	1.1	1.3	1.2	1.3	1.7	2.0	2.1	1.8	2.1
Poole	0.7	0.7	1.7	1.0	2.5	1.2	0.8	1.2	1.1	2.0
Pittenweem	0.9	0.8	1.0	1.1	0.8	1.6	1.1	1.3	1.7	1.6
Looe	0.5	0.2	0.3	0.4	0.3	0.5	0.3	0.4	0.6	0.6
Padstow	0.2	0.2	0.1	0.2	0.2	0.4	0.4	0.1	0.2	0.2
Shoreham	..	0.1	0.2	0.2	0.5	..	0.1	0.2	0.2	0.7
Campbeltown	0.6	0.7	0.9	1.2	1.0	1.0	1.0	1.2	1.4	1.6
Kingswear	1.4	1.2	0.7	0.8	1.6	1.5	1.2	0.8	0.8	1.7
River Fal - Falmouth	0.6	0.6	0.6	0.3	0.5	0.7	0.7	0.7	0.4	0.7
Fleetwood	0.3	0.2	0.1	0.1	0.1	0.4	0.2	0.2	0.2	0.1
Kirkwall	0.3	0.3	0.4	0.3	0.6	0.6	0.6	0.8	0.6	1.1
Hartlepool	0.2	0.2	0.2	0.3	0.5	0.5	0.4	0.3	0.4	0.8
Amble	0.4	0.3	0.3	0.5	0.6	0.8	0.6	0.5	0.9	1.0
Kirkcudbright	6.1	5.7	5.6	4.1	1.9	2.1	2.3	2.0	1.9	1.4
Islay	-	-	-	-	0.7	-	-	-	-	1.4
Yell, Fetlar & Unst	-	0.2	0.2	0.3	0.2	0.3	0.4	0.4	0.4	0.3
Newhaven	..	0.1	0.1	0.2	0.2	..	0.1	0.1	0.3	0.3
Loch Scridain (Mull)	0.6	0.8	1.0	0.7	0.9	0.8	1.0	0.9	0.8	1.3
Total All Ports	97.2	124.5	108.0	102.5	111.1	104.8	104.2	95.7	107.6	127.7

TABLE 3.5 Major Ports in 1994 (continued)

Major ports: quantity and value of fresh and frozen fish by species groups

	Quantity ('000 tonnes)					Value (£ million)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
(d) All Species										
Peterhead	114.1	130.2	121.2	130.5	129.4	80.6	81.1	69.2	69.8	73.7
Aberdeen	41.9	36.0	32.5	36.0	35.0	27.9	26.3	24.1	22.7	25.7
Fraserburgh	33.3	27.0	32.2	40.9	31.4	19.6	20.7	19.2	21.9	23.3
Lerwick	110.7	99.3	111.9	101.6	147.1	17.5	15.2	17.3	17.4	23.1
Newlyn	12.6	10.0	9.4	10.1	11.1	19.1	17.2	17.3	19.5	21.8
Scrabster	6.2	8.5	8.6	13.6	18.0	5.8	9.3	9.6	12.8	17.7
Hull	8.9	10.9	11.0	17.5	20.7	8.4	11.6	10.8	15.6	16.5
Kinlochbervie	12.7	12.2	9.7	15.8	18.7	11.6	11.9	10.1	14.1	16.1
Brixham	10.0	9.0	7.6	9.0	9.2	13.3	12.3	11.6	13.8	14.8
Lowestoft	13.5	10.8	10.2	9.7	8.1	15.8	14.5	12.8	12.6	10.9
Mallaig	8.3	8.5	7.8	10.3	11.1	9.8	9.6	7.9	8.3	10.4
Grimsby	12.5	10.1	10.1	9.1	9.4	12.2	11.2	10.7	9.4	10.3
Lochinver	7.5	7.0	5.4	5.4	6.9	7.6	8.0	6.5	5.8	7.5
Kilkeel	10.1	10.3	8.9	7.7	7.5	10.1	9.5	7.9	7.1	7.3
Portavogie	6.5	6.0	5.6	5.9	6.1	7.3	7.0	6.1	5.7	6.3
Ullapool	83.2	61.6	63.6	61.8	29.4	10.9	8.6	9.2	10.0	5.7
North Shields	5.7	4.8	4.1	4.3	5.3	6.7	5.7	4.1	4.3	5.2
Plymouth	13.3	9.3	11.1	10.9	12.0	4.7	3.9	4.0	4.0	4.8
Oban	2.4	2.4	2.6	3.6	3.7	3.2	3.5	3.4	4.1	4.7
Eyemouth	5.5	4.8	6.8	6.4	4.1	6.2	5.5	6.6	5.8	4.6
Buckie	3.5	2.9	2.8	3.6	3.3	4.3	3.6	3.1	3.9	4.4
Whitby	4.0	3.8	4.8	4.4	4.3	4.1	4.3	4.7	4.1	4.3
Bridlington	2.8	3.1	3.1	5.0	4.2	3.3	3.5	3.4	3.7	4.0
Scalloway	5.5	5.5	4.4	4.4	4.2	5.6	5.6	4.1	3.7	3.8
Stornaway	3.0	2.1	2.2	2.6	2.5	2.7	2.5	2.7	3.3	3.6
Wick	3.0	2.2	3.6	3.6	3.2	3.2	2.2	3.9	3.6	3.4
Scarborough	3.1	3.4	4.5	3.1	3.3	3.5	3.8	4.1	3.1	3.2
Ayr	4.1	3.5	2.5	3.9	2.6	4.8	4.3	3.2	4.7	3.0
Ardglass	4.7	4.3	5.1	6.0	5.8	2.4	2.3	2.3	2.6	2.9
Weymouth	0.3	0.4	0.6	11.2	17.6	0.2	0.6	0.6	1.7	2.9
Blyth	1.5	1.8	1.3	1.6	3.5	1.9	2.0	1.3	1.6	2.7
Millford Haven	2.5	2.7	3.2	2.1	1.8	3.8	4.4	4.3	3.5	2.7
Barra	1.5	1.6	1.8	2.0	2.0	2.1	2.4	2.5	2.3	2.6
Poole	0.8	0.8	1.9	1.1	2.7	1.3	1.3	1.3	1.2	2.5
Pittenweem	1.9	2.0	2.5	3.0	1.8	2.6	2.4	2.5	3.1	2.5
Looe	2.1	1.9	1.9	2.0	2.0	2.3	2.2	1.9	2.1	2.3
Padstow	0.9	1.0	0.8	1.2	1.3	1.4	1.5	1.3	2.4	2.2
Shoreham	0.2	0.5	0.9	0.9	1.4	0.3	0.9	1.4	1.3	2.0
Campbeltown	1.1	1.3	1.7	1.8	1.3	1.4	1.4	1.8	1.9	1.8
Kingswear	1.5	1.2	0.7	0.8	1.6	1.6	1.3	0.8	0.8	1.8
River Fal - Falmouth	2.2	1.7	1.7	0.9	1.2	1.9	1.9	2.7	1.2	1.8
Fleetwood	4.9	4.1	3.0	1.9	1.4	5.2	4.3	2.9	2.0	1.7
Kirkwall	1.0	0.5	1.8	1.9	1.3	1.1	0.8	2.0	1.8	1.7
Hartlepool	1.1	1.4	1.4	1.3	1.1	1.4	1.9	1.9	1.6	1.5
Amble	0.9	0.8	1.1	1.4	1.2	1.2	1.0	1.2	1.6	1.5
Kirkcudbright	6.2	5.7	5.6	4.2	1.9	2.2	2.4	2.1	2.0	1.5
Islay	-	-	-	-	0.7	-	-	-	-	1.4
Yell, Fetlar & Unst	0.3	0.8	1.1	1.5	1.4	0.7	1.0	1.2	1.3	1.4
Newhaven	0.7	1.0	1.5	1.4	1.1	0.7	1.1	1.6	1.4	1.4
Loch Scridain (Mull)	0.6	0.8	1.0	0.7	0.9	0.8	1.1	1.0	0.8	1.3
Total All Ports	662.2	651.5	649.0	678.2	687.6	434.5	432.3	405.3	425.6	454.5

TABLE 3.6 Landings by Foreign Fishing Vessels in 1994

Quantity and Value of Fresh and Frozen Fish landed at UK fishing ports

	BELGIUM		DENMARK		EIRE		FRANCE	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	..	1	-	-	-	-	1	4
Brill	39	161	1	5	15	44	2	8
Catfish	16	17	2	3	27	29	1	1
Cod	505	525	225	268	722	625	1518	2111
Conger Eels	13	9	-	-	9	7	41	65
Dabs	29	19	1	..	5	2	15	11
Dogfish	100	36	2	1	1	1	326	271
Flounders or Flukes	..	..	-	-	..	..	-	-
Gurnards	34	19	-	..	9	3	9	10
Haddock	383	292	3	1	216	167	466	566
Hake	11	18	-	..	16	54	220	790
Halibut	3	7	-	..	1	2	31	107
Halibut, Greenland	2	3	-	-	5	6	-	-
Lemon Soles	96	498	15	32	8	17	57	163
Ling	36	28	6	4	26	18	554	626
Megrim	48	56	-	-	106	227	131	420
Monks or Anglers	208	536	6	10	131	218	469	1025
Plaice	511	599	333	302	190	189	27	30
Pollack (Lythe)	25	28	1	1	7	7	107	174
Redfish	115	118	-	-	2	2	254	316
Saithe	79	36	18	7	20	10	3137	1527
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	204	173	1	..	80	89	234	348
Soles	698	3362	1	3	201	880	2	14
Torsk (Tusk)	1	1	-	..	8	4	107	82
Turbot	49	283	16	72	12	53	1	6
Whiting	169	84	1	..	25	13	3081	3963
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	6	12	1	1	14	20	3	5
Other Demersal	135	180	5	10	65	44	4466	4351
Fish Roes	-	-	-	-	-	-	7	9
Total Demersal	3516	7099	637	722	1918	2727	15268	17003
Herring	-	-	35	1	-	-	143	31
Horse Mackerel	-	-	11	..	-	-	-	-
Mackerel	190	30	60	3	1503	233	..	..
Other Pelagic	..	..	-	-	-	-	-	..
Total Pelagic	190	30	106	4	1503	233	144	31
Crabs	15	13	-	..	-	..	4	5
Lobsters	-	..	-	-	-	-	..	2
Nephrops	..	..	7	7	50	76	2	4
Queens	3	2	-	-	..	..	-	-
Scallops	18	21	-	-	11	14	-	-
Shrimps	-	-	23	25	-	-	-	-
Squids	9	13	-	-	2	4	59	174
Whelks	8	2	-	-	-	-	-	-
Other Shellfish	9	5	-	-	..	..	..	..
Total Shellfish	63	56	30	33	64	94	65	185
Total All Species	3769	7186	773	759	3485	3054	15476	17220

TABLE 3.6 Landings by Foreign Fishing Vessels in 1994 (continued)

Quantity and Value of Fresh and Frozen Fish landed at UK fishing ports

	GERMANY		SPAIN		FAROES		RUSSIA	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	-	-
Brill	-	..	-	-	-	-	-	-
Catfish	13	13	-	-	17	11	12	11
Cod	1696	1312	694	755	828	840	4226	2445
Conger Eels	-	..	1	..	-	-	-	-
Dabs	-	..	-	-	2	1	1	..
Dogfish	4	1	5	5	4	2	-	-
Flounders or Flukes	-	-	-	-	-	-	29	8
Gurnards	-	-	-	-	3	3	-	-
Haddock	269	191	-	-	453	447	1506	603
Hake	8	18	939	2600	-	-	-	-
Halibut	32	85	134	548	32	66	2	7
Halibut, Greenland	410	596	-	-	-	-	1	1
Lemon Soles	-	-	-	-	108	165	-	-
Ling	207	124	556	515	59	45	-	-
Megrim	-	-	98	252	-	-	-	-
Monks or Anglers	43	66	92	209	162	213	-	-
Plaice	14	11	13	19	189	218	-	-
Pollack (Lythe)	-	..	-	-	..	..	-	-
Redfish	396	274	6	6	18	15	1	1
Saithe	539	233	-	-	752	301	2	1
Sand Eels	-	-	-	-	-	-	-	-
Skates and Rays	3	2	6	9	19	11	-	..
Soles	-	..	-	-	-	-	-	-
Torsk (Tusk)	47	7	116	82	69	38	-	-
Turbot	-	1	-	..	-	-	-	-
Whiting	-	..	-	-	65	33	-	-
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	1	1	15	19	1	1	-	-
Other Demersal	81	78	489	359	1631	1390	..	..
Fish Roes	1	2	-	-	9	14	-	-
Total Demersal	3764	3014	3164	5378	4422	3812	5779	3077
Herring	-	-	-	-	232	30	-	-
Horse Mackerel	-	-	-	-	-	-	-	-
Mackerel	-	-	-	-	-	-	-	-
Other Pelagic	-	-	1	4	-	-	-	-
Total Pelagic	-	-	1	4	232	30	-	-
Crabs	2	1	-	-	-	-	-	-
Lobsters	-	-	-	-	-	-	-	-
Nephrops	-	-	-	-	-	-	-	-
Queens	-	-	-	-	-	-	-	-
Scallops	-	-	-	-	-	-	-	-
Shrimps	-	-	-	-	-	-	-	-
Squids	-	-	1	2	1	1	-	-
Whelks	-	-	-	-	-	-	-	-
Other Shellfish	3	12	-	-	-	-	-	-
Total Shellfish	5	13	1	2	1	1	-	-
Total All Species	3769	3028	3166	5383	4655	3844	5779	3077

TABLE 3.6 Landings by Foreign Fishing Vessels in 1994 (continued)

Quantity and Value of Fresh and Frozen Fish landed at UK fishing ports

	OTHER		TOTAL	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	1	5
Brill	..	1	57	219
Catfish	12	16	101	101
Cod	962	832	11375	9712
Conger Eels	-	..	64	82
Dabs	..	..	53	33
Dogfish	18	15	460	332
Flounders or Flukes	-	-	29	8
Gurnards	-	-	55	35
Haddock	234	268	3530	2534
Hake	-	-	1194	3481
Halibut	1	2	235	824
Halibut, Greenland	38	66	455	671
Lemon Soles	1	2	285	876
Ling	1	..	1445	1360
Megrim	2	1	384	957
Monks or Anglers	5	5	1115	2282
Plaice	27	31	1304	1400
Pollack (Lythe)	-	-	141	211
Redfish	3	4	795	737
Saithe	32	17	4580	2132
Sand Eels	435	20	435	20
Skates and Rays	52	34	599	666
Soles	10	50	911	4308
Torsk (Tusk)	-	..	349	214
Turbot	2	14	79	428
Whiting	..	..	3342	4094
Whiting, Blue	18725	806	18725	806
Witches	-	-	41	57
Other Demersal	76	28	6948	6439
Fish Roes	-	..	17	24
Total Demersal	20636	2214	59102	45046
Herring	1146	153	1556	216
Horse Mackerel	119	7	130	8
Mackerel	-	-	1753	266
Other Pelagic	776	39	777	43
Total Pelagic	2041	199	4217	532
Crabs	-	-	21	19
Lobsters	-	-	..	2
Nephrops	-	-	59	87
Queens	-	-	3	2
Scallops	-	-	29	34
Shrimps	-	-	23	25
Squids	-	-	73	194
Whelks	-	-	8	2
Other Shellfish	-	-	13	17
Total Shellfish	-	-	229	383
Total All Species	22677	2413	63548	45961

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 1994

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels Abroad by Country of Landing

	BELGIUM		DENMARK		EIRE		FRANCE	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	..	..
Brill	1	7	17	59	..	..	..	..
Catfish	..	1	20	39	-	-	-	-
Cod	39	39	327	351	84	112	26	33
Conger Eels	-	-	-	-	18	29	5	11
Dabs	2	1	56	42	-	..	1	1
Dogfish	-	-	-	..	144	105	53	37
Flounders or Flukes	-	-	2	..	-	-	4	1
Gurnards	..	..	..	..	3	4	1	2
Haddock	4	3	89	65	70	72	5	8
Hake	1	2	8	9	366	1508	10	53
Hallbut	-	..	1	3	..	1	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	10	38	56	142	13	28	3	5
Ling	..	..	5	4	418	460	71	96
Megrim	..	..	-	..	234	1023	1	5
Monks or Anglers	16	72	118	235	240	741	1	3
Plaice	139	162	2114	2198	96	247	28	32
Pollack (Lythe)	..	..	11	13	148	330	88	154
Redfish	-	-	-	-	-	-	-	-
Saithe	..	..	7	5	123	126	13	13
Sand Eels	-	-	6268	256	-	-	-	-
Skates and Rays	4	3	..	..	138	152	7	8
Soles	13	66	20	83	3	15	..	1
Torsk (Tusk)	-	-	..	..	12	9	-	-
Turbot	2	16	53	248	17	109	3	19
Whiting	4	2	13	4	174	175	18	24
Whiting, Blue	-	-	-	-	1112	52	-	-
Witches	-	..	3	3	110	226	-	-
Other Demersal	2	10	19	11	394	500	28	19
Fish Roes	-	-	-	-	..	..	-	-
Total Demersal	239	422	9205	3771	3918	6025	370	526
Herring	-	-	447	78	297	65	-	-
Horse Mackerel	-	-	-	-	10802	1050	122	10
Mackerel	-	-	4353	864	12825	1913	714	97
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	1720	102	-	-	-	-
Tuna	-	-	-	-	131	126	19	46
Other Pelagic	-	-	-	-	269	51	165	19
Total Pelagic	-	-	6520	1044	24325	3204	1020	172
Crabs	3	2	1	1	9	19	1108	1202
Cuttlefish	-	-	-	-	3	7	1	1
Lobsters	2	15	-	-	..	2	10	102
Nephrops	..	..	..	..	110	798	1	3
Queens	-	-	-	-	2	1	-	-
Scallops	-	-	-	-	-	-	-	-
Squids	-	-	-	-	127	230	2	5
Whelks	-	-	-	-	-	-	-	-
Other Shellfish	-	-	-	-	26	36	-	..
Total Shellfish	5	17	1	1	277	1093	1122	1313
Total All Species	244	439	15726	4816	28519	10323	2512	2010

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 1994 (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels Abroad by Country of Landing

	GERMANY		NETHERLANDS		SPAIN		TOTAL EC	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	..	14	81	14	81
Brill	-	-	117	342	-	-	136	408
Catfish	1	1	69	171	5	3	94	215
Cod	39	32	2056	2396	149	191	2720	3153
Conger Eels	-	..	-	-	55	70	78	110
Dabs	-	-	883	672	6	5	948	720
Dogfish	-	-	5	6	156	114	359	261
Flounders or Flukes	-	-	182	131	-	-	189	132
Gurnards	-	-	65	23	21	18	92	48
Haddock	30	18	103	88	57	65	359	320
Hake	1	..	33	43	2482	9971	2900	11585
Halibut	-	..	6	20	-	-	7	24
Halibut, Greenland	..	..	-	-	-	-	..	..
Lemon Soles	..	..	233	599	6	12	321	824
Ling	40	17	28	21	3107	3278	3668	3876
Megrim	2	..	8	9	1050	4460	1296	5498
Monks or Anglers	13	20	424	756	1441	4078	2252	5905
Plaice	..	..	12861	14531	89	294	15326	17465
Pollack (Lythe)	..	..	7	7	356	905	611	1409
Redfish	17	15	-	..	92	100	110	115
Saithe	1673	747	12	7	341	410	2169	1308
Sand Eels	-	-	-	-	-	-	6268	256
Skates and Rays	1	..	41	37	292	344	482	545
Soles	-	-	752	3750	1	3	788	3918
Torsk (Tusk)	10	2	-	..	27	24	49	36
Turbot	-	-	409	1991	13	89	497	2473
Whiting	5	1	41	18	191	226	446	451
Whiting, Blue	-	-	1417	227	6	11	2534	290
Witches	-	-	12	13	368	649	493	892
Other Demersal	34	14	178	101	5978	8735	6633	9389
Fish Roes	-	-	..	..	11	14	12	15
Total Demersal	1865	869	19940	25960	16313	34152	51849	71725
Herring	-	-	15951	3556	-	-	16695	3700
Horse Mackerel	-	-	7399	1284	151	145	18474	2488
Mackerel	401	96	29850	7397	..	..	48145	10368
Pilchards	-	-	25	4	-	-	25	4
Sprats	-	-	-	-	-	-	1720	102
Tuna	-	-	-	-	-	-	150	172
Other Pelagic	-	-	47	5	1	1	482	76
Total Pelagic	401	96	53272	12245	153	146	85690	16909
Crabs	-	-	2	2	455	1128	1578	2354
Cuttlefish	-	-	-	..	59	147	62	155
Lobsters	-	-	..	7	-	-	12	125
Nephrops	-	-	5	17	505	5258	621	6077
Queens	-	-	-	-	-	-	2	1
Scallops	-	-	..	..	-	-	..	..
Squids	-	-	1	..	810	1341	939	1578
Whelks	-	-	2	..	-	-	2	..
Other Shellfish	-	-	..	..	86	148	112	185
Total Shellfish	-	-	11	27	1914	8023	3328	10473
Total All Species	2267	965	73222	38232	18379	42322	140867	99107

TABLE 3.7 Landings Abroad by UK Fishing Vessels in 1994 (continued)

Quantity and Value of Fresh and Frozen Fish landed by UK Vessels Abroad by Country of Landing

	FAROES		ICELAND		NORWAY		TOTAL	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	14	81
Brill	-	-	-	-	-	-	136	408
Catfish	-	-	9	8	1	1	105	224
Cod	-	-	287	237	126	79	3133	3468
Conger Eels	-	-	-	-	-	-	78	110
Dabs	-	-	-	-	-	-	948	720
Dogfish	-	-	-	-	-	-	359	261
Flounders or Flukes	-	-	-	-	-	-	189	132
Gurnards	-	-	-	-	-	-	92	48
Haddock	-	-	332	252	69	35	760	608
Hake	-	-	-	-	-	-	2900	11585
Halibut	-	-	-	-	-	..	7	24
Halibut, Greenland	-	-	2	2	-	-	2	2
Lemon Soles	-	-	-	-	-	..	321	824
Ling	-	-	-	-	-	..	3668	3876
Megrim	-	-	-	-	-	-	1296	5498
Monks or Anglers	-	-	-	-	..	1	2253	5906
Plaice	-	-	-	-	1	..	15327	17466
Pollack (Lythe)	-	-	-	-	-	-	611	1409
Redfish	-	-	13	11	2	1	124	127
Saithe	-	-	-	-	10	3	2179	1311
Sand Eels	4164	206	-	-	-	-	10432	462
Skates and Rays	-	-	-	-	-	-	482	545
Soles	-	-	-	-	-	-	788	3918
Torsk (Tusk)	-	-	-	-	-	-	49	36
Turbot	-	-	-	-	-	..	497	2473
Whiting	-	-	-	-	1	..	446	451
Whiting, Blue	-	-	-	-	-	-	2534	290
Witches	-	-	-	-	-	..	493	892
Other Demersal	-	-	..	-	1	1	6634	9390
Fish Roes	-	-	-	-	-	-	12	15
Total Demersal	4164	206	644	509	211	120	56868	72560
Herring	692	129	-	-	480	69	17867	3897
Horse Mackerel	3877	428	-	-	262	29	22613	2945
Mackerel	4767	481	-	-	29698	5602	82609	16450
Pilchards	-	-	-	-	-	-	25	4
Sprats	-	-	-	-	-	-	1720	102
Tuna	-	-	-	-	-	-	150	172
Other Pelagic	1660	299	-	-	-	-	2142	375
Total Pelagic	10996	1337	-	-	30440	5700	127126	23945
Crabs	-	-	-	-	-	-	1578	2354
Cuttlefish	-	-	-	-	-	-	62	155
Lobsters	-	-	-	-	-	-	12	125
Nephrops	-	-	-	-	-	-	621	6077
Queens	-	-	-	-	-	-	2	1
Scallops	-	-	-	-	-	-	..	..
Squids	-	-	-	-	-	-	939	1578
Whelks	-	-	-	-	-	-	2	..
Other Shellfish	-	-	-	-	-	-	112	185
Total Shellfish	-	-	-	-	-	-	3328	10473
Total All Species	15160	1542	644	509	30651	5819	187322	106978

TABLE 3.8 Landings by Area of Capture

Quantity and Value of Fresh and Frozen Fish landed by the UK Fleet in 1994

	Barents Sea and Murian Coast (I)		Norwegian Coast (IIa)		Bear Island and Spitzbergen (IIb)		Northern North Sea (IVa)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	-	-	-	-	-	-
Brill	-	-	-	-	-	-	5	18
Catfish	-	-	12	8	50	36	858	1159
Cod	202	169	10334	8625	5043	3942	26214	26633
Conger Eels	-	-	-	-	-	-	17	7
Dabs	-	-	-	-	-	-	139	71
Dogfish	-	-	-	-	-	-	1875	1512
Flounders or Flukes	-	-	-	-	-	-	-	-
Gurnards	-	-	-	-	-	-	15	5
Haddock	23	19	2428	1886	2222	1566	66495	42752
Hake	-	-	-	-	-	-	319	445
Halibut	-	-	1	3	1	2	80	307
Halibut, Greenland	-	-	14	22	64	88	6	9
Lemon Soles	-	-	-	-	-	-	1097	2445
Ling	-	-	30	22	-	-	4828	3557
Megrim	-	-	-	-	-	-	2001	3387
Monks or Anglers	-	-	2	3	-	-	11851	24297
Plaice	-	-	-	-	-	-	3737	4026
Pollack (Lythe)	-	-	-	-	-	-	774	619
Redfish	-	-	133	106	139	102	103	81
Saithe	-	-	550	238	7	3	7577	3037
Sand Eels	-	-	-	-	-	-	3	-
Skates and Rays	-	-	-	-	-	-	1591	1075
Soles	-	-	-	-	-	-	12	49
Torsk (Tusk)	-	-	3	1	-	-	174	104
Turbot	-	-	-	-	-	-	144	625
Whiting	-	-	2	-	-	-	27623	13735
Whiting, Blue	-	-	-	-	-	-	-	-
Witches	-	-	-	-	-	-	1131	1684
Other Demersal	-	-	19	18	46	45	352	242
Fish Roes	-	-	-	-	-	-	103	158
Total Demersal	225	188	13529	10932	7572	5783	159123	132037
Herring	-	-	-	-	-	-	50267	6299
Horse Mackerel	-	-	-	-	-	-	7967	833
Mackerel	-	-	-	-	-	-	27385	4553
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	-	-	-	97	7
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	-	-	590	106	-	-	28	9
Total Pelagic	-	-	590	106	-	-	85743	11700
Cockles	-	-	-	-	-	-	31	3
Crabs	-	-	-	-	-	-	2605	2645
Cuttlefish	-	-	-	-	-	-	-	-
Lobsters	-	-	-	-	-	-	170	1718
Mussels	-	-	-	-	-	-	1154	198
Nephrops	-	-	-	-	-	-	6489	12439
Oysters	-	-	-	-	-	-	-	-
Queens	-	-	-	-	-	-	63	28
Scallops	-	-	-	-	-	-	3409	5412
Shrimps	-	-	-	-	-	-	40	54
Squids	-	-	-	-	-	-	90	148
Whelks	-	-	-	-	-	-	425	105
Other Shellfish	-	-	-	-	-	-	53	31
Total Shellfish	-	-	-	-	-	-	14527	22779
Total All Species	225	188	14119	11038	7572	5783	259393	166517

TABLE 3.8 Landings by Area of Capture (continued)

Quantity and Value of Fresh and Frozen Fish landed by the UK Fleet in 1994

	Central North Sea (IVb)		Southern North Sea (IVc)		Faroes (Vb)		West of Scotland (VIa)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	1	4	118	728	-	-	..	2
Brill	204	637	28	102	-	-	8	17
Catfish	462	598	..	..	8	9	24	32
Cod	14701	15351	1881	2441	284	276	5665	5926
Conger Eels	1	1	1	1	..	..	112	64
Dabs	1212	854	45	30	..	..	84	33
Dogfish	394	364	207	215	2	2	2892	2269
Flounders or Flukes	184	128	63	35	-	-	1	..
Gurnards	83	29	21	10	-	-	25	10
Haddock	11313	7740	29	32	201	180	7674	5170
Hake	60	80	1	2	4	12	1585	3885
Halibut	34	159	..	1	7	22	45	128
Halibut, Greenland	-	-	-	-	-	..	1	1
Lemon Soles	2620	6201	37	116	40	94	349	616
Ling	502	299	12	10	40	32	1687	1521
Megrim	8	9	10	19	2	2	1191	2889
Monks or Anglers	1842	3174	154	268	35	65	2502	4855
Plaice	23300	26345	711	830	61	99	1313	1400
Pollack (Lythe)	87	74	11	9	1	..	266	426
Redfish	1	..	-	..	20	18	95	62
Saithe	341	140	2	1	588	248	3335	1286
Sand Eels	8493	347	-	-	-	-	10627	538
Skates and Rays	526	403	1240	1309	8	7	1528	1209
Soles	958	4544	462	1977	..	1	29	105
Torsk (Tusk)	4	2	-	-	3	2	45	24
Turbot	709	3459	29	177	-	..	68	165
Whiting	3864	1661	211	135	55	32	4378	2076
Whiting, Blue	-	-	-	-	-	-	4465	371
Witches	254	321	..	..	..	..	775	1015
Other Demersal	507	349	176	193	12	16	1226	1372
Fish Roes	9	18	2	6	-	-	58	77
Total Demersal	72671	73293	5454	8647	1370	1117	52052	37543
Herring	13314	1920	1240	282	239	26	32696	4121
Horse Mackerel	1	..	1	..	-	-	1957	172
Mackerel	19	8	7	4	1924	364	171264	25752
Pilchards	-	-	-	-	-	-	-	-
Sprats	1680	101	2852	182	-	-	1491	179
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	..	..	14	18	-	-	1422	298
Total Pelagic	15014	2029	4114	486	2163	390	208829	30523
Cockles	-	-	18286	2174	-	-	232	215
Crabs	1217	1006	1463	1230	3	12	6197	7244
Cuttlefish	..	1	47	66	-	-	1	2
Lobsters	330	2829	101	861	-	-	237	2455
Mussels	-	-	342	85	-	-	-	..
Nephrops	5978	11340	..	1	-	-	11336	26847
Oysters	1	3	64	344	-	-	3	5
Queens	13	6	-	-	-	-	711	479
Scallops	1931	2780	7	9	-	-	3447	5832
Shrimps	18	30	1126	1523	-	-	1	..
Squids	9	12	10	20	1	1	221	361
Whelks	1033	296	741	183	-	-	265	81
Other Shellfish	375	185	5	5	-	-	1853	1941
Total Shellfish	10904	18488	22191	6501	4	13	24502	45465
Total All Species	98589	93810	31759	15635	3537	1520	285383	113530

TABLE 3.8 Landings by Area of Capture (continued)

Quantity and Value of Fresh and Frozen Fish landed by the UK Fleet in 1994

	Rockall (VIb)		Irish Sea (VIIa)		West of Ireland (VIb)		Porcupine Bank (VIIc)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	34	177	-	-	-	-
Brill	..	..	73	245	..	..	-	-
Catfish	41	47	..	..	..	..	-	..
Cod	262	268	2599	2983	116	123	6	8
Conger Eels	4	3	256	183	6	9	4	5
Dabs	3	3	49	16	..	..	-	..
Dogfish	11	14	2000	1412	40	24	7	5
Flounders or Flukes	-	-	20	4	-	-	-	-
Gurnards	..	..	82	27	3	3	2	..
Haddock	2703	1756	367	290	53	36	1	1
Hake	48	130	593	1811	284	1141	232	774
Halibut	6	19	..	1	..	..	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	8	11	38	73	2	4	..	1
Ling	276	213	142	96	453	433	503	475
Megrim	296	451	105	180	178	654	70	263
Monks or Anglers	332	570	424	631	240	686	183	383
Plaice	12	14	1145	1097	5	6	..	..
Pollack (Lythe)	10	18	165	148	18	40	9	23
Redfish	31	22	-	..	9	9	28	30
Saithe	237	98	989	390	321	157	34	28
Sand Eels	-	-	-	..	-	-	-	-
Skates and Rays	126	133	827	786	45	53	39	53
Soles	..	1	426	1851	-	..	-	-
Torsk (Tusk)	72	35	-	..	9	9	9	7
Turbot	4	13	52	270	2	9	1	3
Whiting	70	41	3929	1574	131	78	4	3
Whiting, Blue	-	-	-	..	-	-	-	-
Witches	28	42	91	71	69	129	55	76
Other Demersal	444	619	274	168	411	551	617	889
Fish Roes	1	1	6	4	-	..	-	-
Total Demersal	5025	4522	14685	14487	2393	4155	1805	3028
Herring	-	-	3377	352	-	-	-	-
Horse Mackerel	-	-	119	12	1159	100	2	2
Mackerel	-	-	11	4	6532	1178	-	-
Pilchards	-	-	-	-	-	-	-	-
Sprats	-	-	-	..	-	-	-	-
Tuna	-	-	-	-	-	-	-	-
Other Pelagic	20	6	..	..	..	-	..	..
Total Pelagic	20	6	3507	367	7690	1277	2	2
Cockles	-	-	346	50	-	-	-	-
Crabs	212	493	338	209	14	45	146	375
Cuttlefish	-	-	13	20	4	9	1	2
Lobsters	-	-	51	436	2	4	-	..
Mussels	-	-	2551	407	-	-	-	-
Nephrops	21	129	6316	8759	21	215	41	384
Oysters	-	-	-	-	-	-	-	-
Queens	-	-	2180	1267	-	-	-	-
Scallops	-	-	836	1298	-	-	-	-
Shrimps	-	-	241	373	-	-	-	-
Squids	34	59	137	245	52	89	46	62
Whelks	-	-	446	117	-	-	-	-
Other Shellfish	4	4	138	118	10	16	3	4
Total Shellfish	270	684	13592	13298	102	377	236	829
Total All Species	5314	5212	31784	28152	10185	5809	2042	3859

TABLE 3.8 Landings by Area of Capture

Quantity and Value of Fresh and Frozen Fish landed by the UK Fleet in 1994

	English Channel (VIIId/e)		Little/Great Sole Bank (VIIh/j)		West of Great Sole Bank (VIIk)		Rest of ICES area VII (VIIIf/g)	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	303	1654	1	5	-	-	76	413
Brill	170	755	54	258	-	-	69	303
Catfish	..	..	1	1	3	2	-	-
Cod	621	785	201	245	3	5	426	471
Conger Eels	196	187	102	108	13	17	306	264
Dabs	153	83	5	4	-	-	12	8
Dogfish	256	115	278	184	29	20	564	415
Flounders or Flukes	109	20	-	-	-	-	6	2
Gurnards	350	157	21	12	-	-	58	24
Haddock	38	40	68	77	..	..	82	81
Hake	258	832	2020	8143	279	1124	435	1564
Halibut	-	..	-	-	-	-	-	-
Halibut, Greenland	-	-	-	-	-	-	-	-
Lemon Soles	632	2239	162	517	..	..	133	441
Ling	471	341	1858	1875	338	374	594	444
Megrim	363	912	1465	4885	62	278	285	772
Monks or Anglers	744	1303	1089	2863	127	329	470	802
Plaice	2002	2684	259	530	-	-	252	370
Pollack (Lythe)	848	799	608	1071	46	115	686	626
Redfish	-	..	26	36	15	16	-	..
Saithe	76	44	384	362	42	52	190	100
Sand Eels	-	..	-	-	-	-	-	-
Skates and Rays	618	600	370	381	33	39	802	796
Soles	1277	6315	175	1007	-	-	282	1522
Torsk (Tusk)	-	-	10	9	4	4	-	-
Turbot	167	1029	150	968	3	13	162	977
Whiting	1321	756	280	286	3	4	329	206
Whiting, Blue	-	-	..	..	-	-	..	..
Witches	8	10	167	322	23	36	37	52
Other Demersal	1738	1609	2895	4487	1192	1558	261	361
Fish Roes	2	2	12	14	-	-	..	..
Total Demersal	12722	23269	12658	28648	2215	3987	6514	11015
Herring	2800	653	-	-	-	-	4	2
Horse Mackerel	6042	675	14137	1780	3	2	4	3
Mackerel	20919	3367	9921	2149	-	-	475	293
Pilchards	2081	280	-	-	-	-	-	-
Sprats	3217	1167	-	-	-	-	2	1
Tuna	-	-	6	20	53	62	4	6
Other Pelagic	182	22	1	1	..	1	3	1
Total Pelagic	35239	6165	24065	3949	55	65	491	305
Cockles	1	1	-	-	-	-	3434	627
Crabs	7754	8419	39	119	36	52	766	884
Cuttlefish	1795	2427	131	174	-	-	41	60
Lobsters	215	2005	..	1	..	1	54	503
Mussels	5575	1244	-	-	-	-	727	52
Nephrops	-	..	130	1541	54	535	70	225
Oysters	470	829	-	-	-	-	-	-
Queens	12	9	-	..	-	-	..	..
Scallops	4163	5599	89	107	-	-	138	172
Shrimps	-	..	-	-	-	-	-	-
Squids	728	1762	580	992	51	97	166	368
Whelks	405	113	-	-	-	-	-	..
Other Shellfish	80	86	124	145	1	1	56	221
Total Shellfish	21198	22493	1092	3080	143	686	5451	3113
Total All Species	69159	51928	37815	35678	2413	4738	12456	14432

TABLE 3.8 Landings by Area of Capture (continued)

Quantity and Value of Fresh and Frozen Fish landed by the UK Fleet in 1994

	East Coast of Greenland (XIV)		Other ICES areas		Total All Landings	
	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)	Quantity (tonnes)	Value (£ '000)
Bass	-	-	14	78	547	3061
Brill	-	-	-	-	609	2336
Catfish	2	1	-	-	1463	1892
Cod	296	315	-	-	68854	68566
Conger Eels	-	-	3	3	1020	853
Dabs	-	-	-	-	1704	1101
Dogfish	-	-	3	3	8557	6553
Flounders or Flukes	-	-	-	-	383	189
Gurnards	-	-	17	16	675	293
Haddock	1	-	-	-	93699	61625
Hake	-	1	1	5	6119	19949
Halibut	12	34	-	-	186	675
Halibut, Greenland	597	837	49	75	730	1031
Lemon Soles	-	-	-	-	5117	12760
Ling	2	1	13	15	11749	9708
Megrim	-	-	1	6	6037	14708
Monks or Anglers	-	-	4	6	19997	40234
Plaice	-	-	-	-	32796	37403
Pollack (Lythe)	-	-	3	5	3530	3974
Redfish	143	109	-	-	743	593
Saithe	2	1	-	-	14676	6185
Sand Eels	-	-	-	-	19122	885
Skates and Rays	-	-	25	25	7779	6868
Soles	-	-	-	-	3621	17373
Torsk (Tusk)	-	-	-	-	334	195
Turbot	-	-	1	3	1492	7712
Whiting	-	-	-	-	42199	20587
Whiting, Blue	-	-	5	9	4470	380
Witches	-	-	-	-	2636	3759
Other Demersal	60	45	340	606	10570	13126
Fish Roes	-	-	-	-	192	280
Total Demersal	1115	1345	479	856	371604	364852
Herring	-	-	-	-	103936	13653
Horse Mackerel	-	-	753	201	32144	3781
Mackerel	-	-	-	-	238456	37670
Pilchards	-	-	-	-	2081	280
Sprats	-	-	-	-	9338	1637
Tuna	-	-	514	792	576	879
Other Pelagic	-	-	4	16	2264	479
Total Pelagic	-	-	1271	1010	388795	58380
Cockles	-	-	-	-	22329	3070
Crabs	-	-	7	18	20797	22751
Cuttlefish	-	-	57	141	2088	2902
Lobsters	-	-	-	-	1159	10814
Mussels	-	-	-	-	10348	1986
Nephrops	-	-	6	29	30462	62443
Oysters	-	-	-	-	538	1181
Queens	-	-	-	-	2979	1790
Scallops	-	-	-	-	14020	21209
Shrimps	-	-	-	-	1425	1981
Squids	-	-	96	186	2220	4403
Whelks	-	-	-	-	3314	895
Other Shellfish	-	-	28	40	2728	2797
Total Shellfish	-	-	194	414	114405	138220
Total All Species	1115	1345	1944	2279	874804	561452

4 Supplies, Overseas Trade and Marketing

Introduction

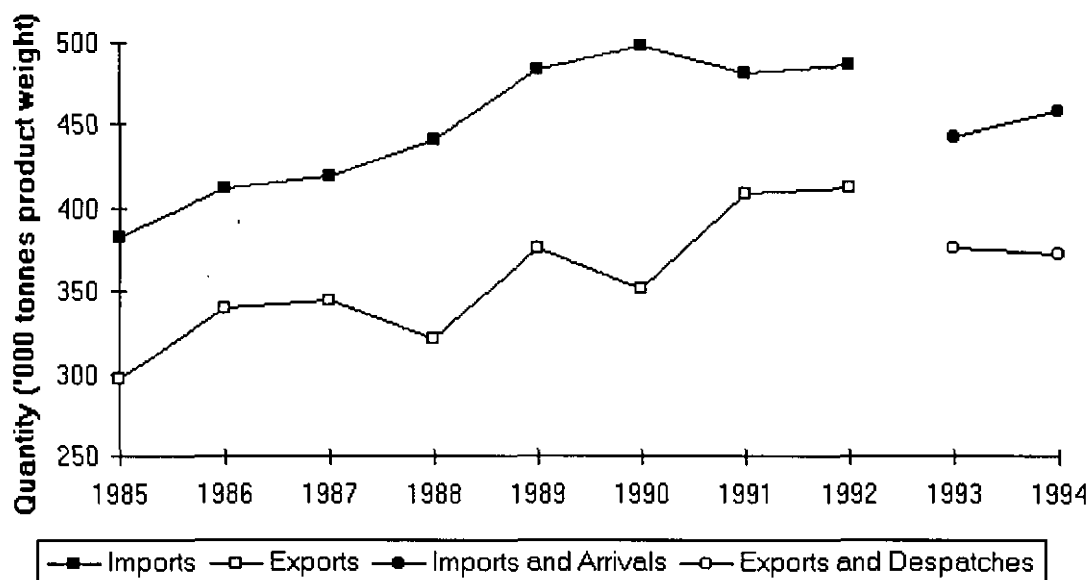
This chapter brings together information on fish available for consumption, imports, exports, prices and household consumption. The landings data are given in terms of equivalent landed weight (head on, gutted for most species). Figures on this basis are arrived at by applying standard conversion factors to the quantities landed, taking into account the presentation of the fish at landing. The trade data are shown in terms of actual product weights.

Partial Balance Sheet for the UK

A partial balance sheet for the UK (Table 4.1) has been constructed and included in the Sea Fisheries Statistics publication again this year. Separate tables are given for demersal, pelagic and shellfish, and within these groupings, for particular species.

In aggregate terms, the UK has been a net importer of fish throughout the period 1985 - 1994.

Chart 4.1 International Trade of Fish

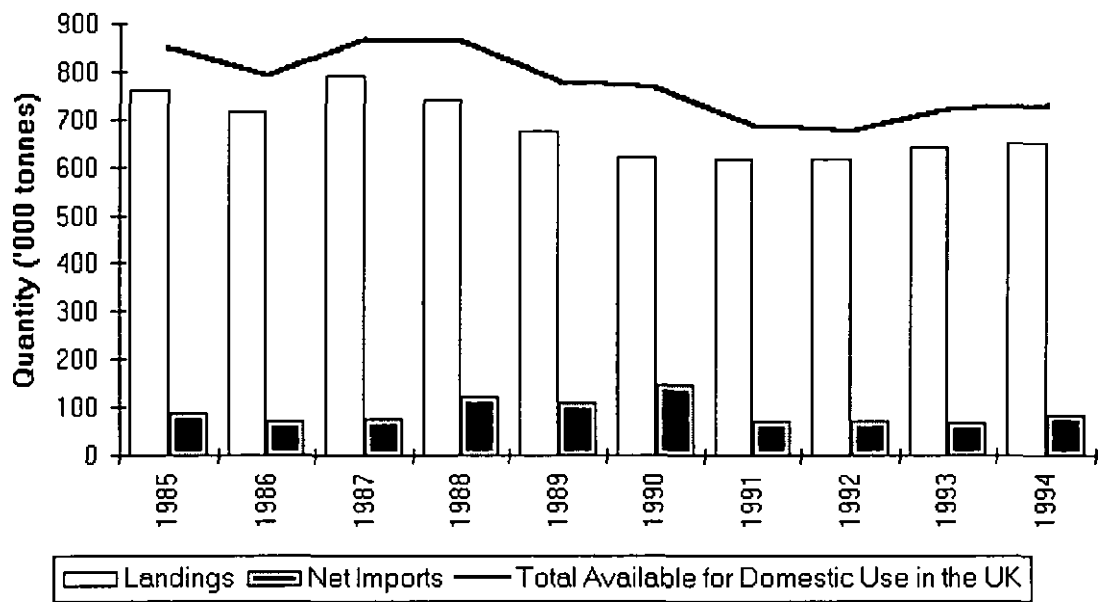


Landings by UK vessels into the UK varied during the last ten years between a low of 614 thousand tonnes in 1992 and a peak of 790 thousand tonnes in 1987. More detailed landing data, expressed in liveweight terms, can be found in Chapter 2. Adding net imports and taking into account stock changes gives a figure for the total available for domestic (UK) use.

This quantity has varied around a slightly decreasing trend during the period 1985 to 1994.

Most imports of white fish are used by the food industries to produce a variety of fish products for consumption in the home and through the catering industry.

Chart 4.2 Quantity of Fish Available for Domestic Use in the UK



Some 400 thousand tonnes of fish products are manufactured in the UK every year, some 50 thousand tonnes being made into fishmeals, solubles etc. for use as animal feeds.

Approximately 430 thousand tonnes of fish are consumed in the home every year. This includes fried fish bought at the traditional fish and chip shops and taken home to eat. "Other uses" includes human consumption outside the home, e.g. in restaurants.

Imports

The data on imports have been affected by the change in method of recording intra-EU statistics. Figures under the new system for 1993 and 1994 are provisional and appear still to be incomplete by an unknown margin. (For further information on this new system see "Economic Trends" No. 471 January 1993 pages 188 - 190.)

Total imports of fish and fish preparations rose in 1994 by 3 percent to 458 thousand tonnes product weight. In terms of value, total imports rose in 1994 by 4 percent to £1,012 million. As explained above, these figures are provisional; and may understate the amounts actually traded.

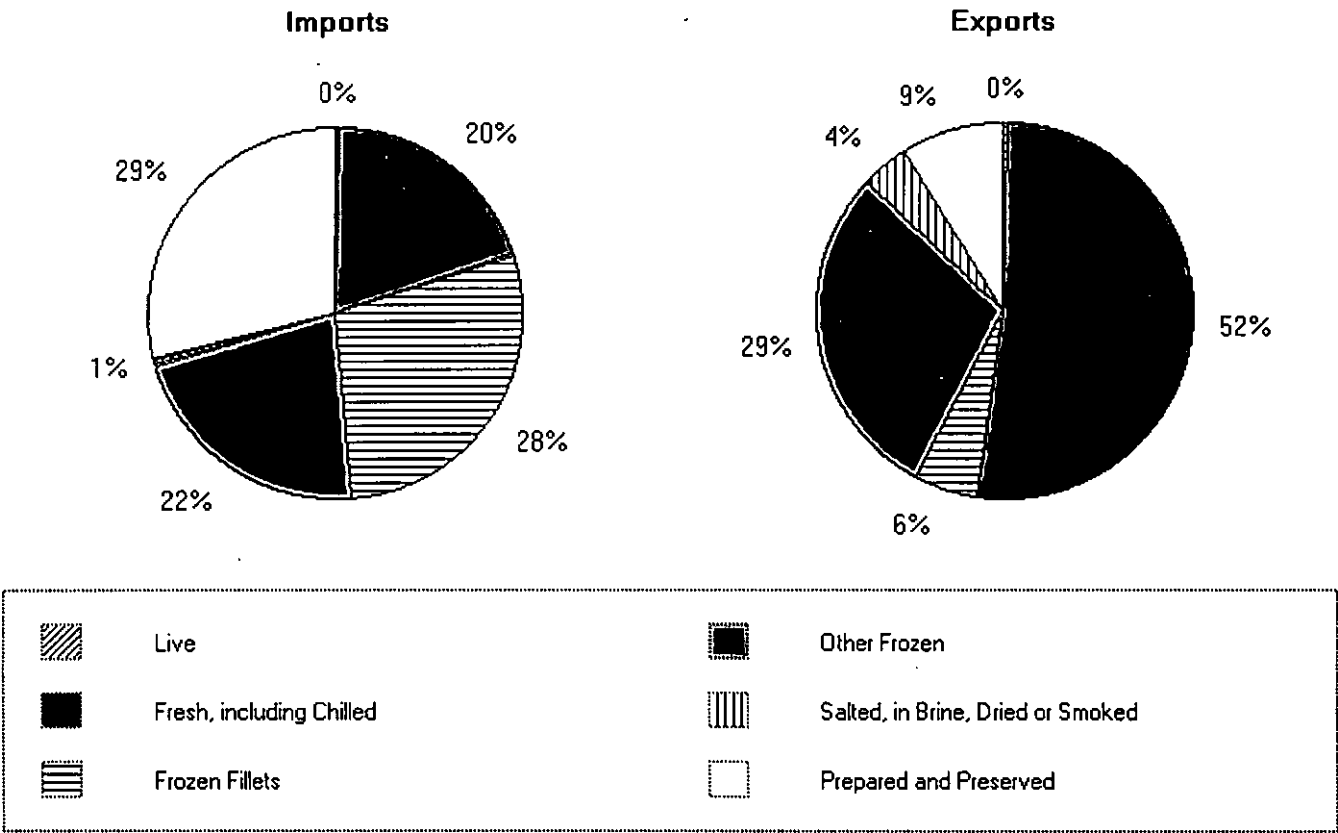
Demersal and pelagic fish and fish products account for approximately 85 percent of total imports by weight and approximately 70 percent of total imports by value in 1994. Prepared and preserved fish and frozen fillets each accounted for 29 percent of total demersal and pelagic fish and fish products imported into the UK by weight in 1994; other frozen products

for 22 percent and fresh, including chilled for 20 percent. A more detailed breakdown of both quantity and value of imports can be found at Table 4.2.

In 1994 the UK imported 112 thousand tonnes of prepared and preserved demersal and pelagic fish. Of this 63 thousand tonnes were tunny and bonito, plus a further 21 thousand tonnes of salmon. 11 thousand tonnes of prepared and preserved demersal and pelagic fish were imported from the USA and 9 thousand tonnes were imported from Canada. Further information on the country of origin of UK imports can be found in Table 4.4.

The UK imported 17 thousand tonnes of fresh and chilled cod, plus 10 thousand tonnes of fresh and chilled haddock in 1994. 58 thousand tonnes of frozen cod fillets were imported in 1994, plus 22 thousand tonnes of frozen cod.

Chart 4.3 Quantity of Demersal and Pelagic Fish and Fish Preparations Imported into the UK and Exported from the UK in 1994



The main type of shellfish imported into the UK in 1994 were shrimps and prawns, of which 28 thousand tonnes were imported in the form of fresh, chilled, frozen or semi-preserved and 29 thousand were imported as preserved or prepared. In total the UK imported 9 thousand tonnes of shellfish and shellfish preparations from Denmark, 13 thousand tonnes from Iceland and 5 thousand tonnes from Norway in 1992.

Exports

The data on exports have been affected by the change in method of recording intra-EU statistics. Figures under the new system for 1993 and 1994 are provisional and appear to still be incomplete by an unknown margin.

Total exports of fish and fish preparations decreased slightly (1 percent) in 1994 to 372 thousand tonnes product weight. In terms of value, total exports increased by 17 percent in 1994 to £637 million.

Demersal and pelagic fish and fish products accounted for approximately 82% of total exports by weight and approximately 65 percent of total exports by value. Fresh, including chilled fish accounted for 52 percent of total demersal and pelagic fish and fish products exported from the UK by weight in 1994; frozen fillets for 6 percent; other frozen products for 29 percent and prepared and preserved products for 9 percent. A more detailed breakdown of both quantity and value of exports can be found at Table 4.3.

In 1994 the UK exported 159 thousand tonnes of fresh, including chilled demersal and pelagic fish. Of this 57 thousand tonnes were mackerel, 32 thousand tonnes herring, plus a further 23 thousand tonnes salmon. 67 thousand tonnes of fresh, chilled and frozen demersal and pelagic fish were exported to Russia, 54 thousand tonnes to France, 21 thousand tonnes to the Netherlands and 18 thousand tonnes to Spain. Further information on the country of consignment of UK exports can be found in Table 4.5.

The UK exported 24 thousand tonnes of shellfish and shellfish preparations to France and 20 thousand tonnes to Spain in 1994.

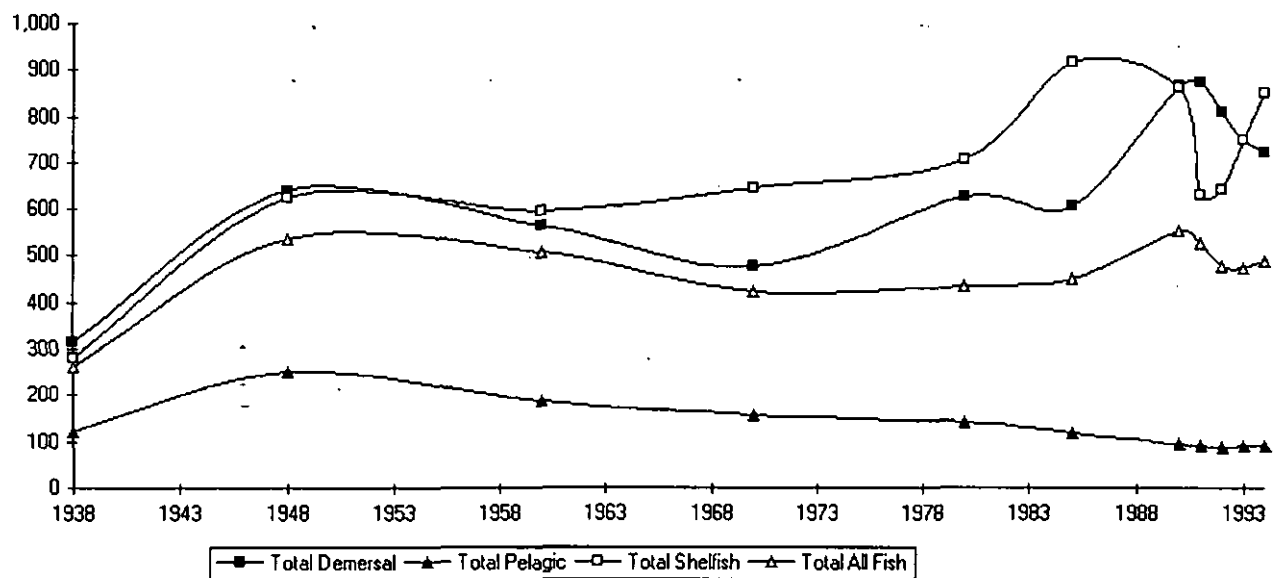
Prices

The average annual prices quoted in this publication are based on realisations for first-hand sales of fish to all outlets, i.e. for human consumption and also for other uses such as fish meal and animal feeding stuffs. These prices are calculated using the equivalent landed weight for the most common form of presentation.

In 1994 this figure rose by 5 percent to £700 per tonne. The total demersal price fell slightly (1 percent) in 1994 to £1,034 per tonne; the price of pelagic fish rose by 2 per cent to £132 per tonne; and the total shellfish price rose by 17 percent to £1,223 per tonne. A more detailed breakdown of these prices for individual species for selected years can be found at Table 4.10.

The graph opposite shows the average annual price of fish in real terms. The current prices shown in Table 4.10 have been deflated using the All Items RPI (1987 = 100).

Chart 4.4 Average Real Annual Price of Fish (Realisations of First-Hand Sales to All Outlets)



The Retail Price of Fish and the Retail Price Index

The Retail Price Index (RPI) measures the rate of change in prices of the goods and services consumed by households. Fish and fish products are included in the representative basket of goods and services for which prices are collected to compile the Index. The representative items are changed to reflect changing consumer tastes. Currently fish is represented in the Index by fresh cod fillets, fresh rainbow trout, frozen plaice fillets, fish fingers, canned tuna, canned salmon and frozen cod (in sauce). The figures used in the UK Sea Fisheries Statistics are the Fish Components of the Index. Further information on the RPI is available in the RPI Business Monitor (MM23). Actual prices of a selection of representative items are also published monthly in the RPI Business Monitor.

TABLE 4.1 Balance Sheet for the United Kingdom

Total Supplies of Fresh, Chilled and Frozen Fish

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
(i) Total All Fish										
Landings by UK vessels in the UK (a)(b)(c)										
('000 tonnes)	762.1	717.7	790.4	742.0	672.9	621.5	615.3	613.7	638.8	648.9
(£ per tonne)	425	505	551	543	589	693	702	660	666	700
(£ million)	323.8	362.3	435.2	402.9	396.1	430.5	432.2	405.3	425.5	454.5
Imports (d) ('000 tonnes)	383.2	411.2	419.5	440.8	482.7	497.4	481.2	485.0	442.3	457.6
(£ million)	598.1	743.8	759.1	785.8	885.0	969.0	965.6	983.7	968.2	1011.6
Total Supplies ('000 tonnes)	1145.2	1129.0	1209.8	1182.8	1155.6	1118.9	1096.5	1098.7	1081.1	1106.5
(£ million)	921.9	1106.1	1194.3	1188.6	1281.1	1399.5	1397.8	1389.0	1393.7	1466.1
Exports (d) ('000 tonnes)	296.8	339.0	344.1	321.3	375.0	351.4	408.4	412.2	376.0	372.2
(£ million)	260.3	323.3	407.2	384.4	450.0	506.4	570.2	564.6	545.6	637.0
Stock changes										
('000 tonnes)	nd	nd	nd	nd	nd	nd	nd	13.8	-16.9	5.4
Total Available for Domestic Use ('000 tonnes)	848.4	789.9	865.7	861.5	780.6	767.5	688.1	672.8	722.0	728.9
Withdrawals ('000 tonnes)	49.2	11.2	29.0	12.1	11.1	12.9	4.8	6.0	6.6	3.4
Manufactured products (e) ('000 tonnes)	294.1	295.4	328.5	351.9	348.1	344.5	354.0	407.1	404.8	430.0
of which:										
Demersal and Pelagic										
Fresh, chilled or frozen	167.5	179.6	192.4	209.6	205.5	206.3	227.1	281.4	278.3	nd
Semi-preserved	30.2	26.8	32.4	34.5	31.3	27.1	26.6	26.3	29.5	nd
Prepared or preserved	14.8	11.9	11.8	13.9	15.5	11.7	12.4	12.7	13.0	nd
Shellfish										
Fresh, chilled, frozen or semi-preserve	19.7	23.7	34.1	36.2	39.6	42.1	30.7	28.6	27.9	nd
Prepared or preserved	-	-	-	-	-	-	-	-	-	nd
Oils & fats	8.9	6.5	6.9	7.7	7.1	6.7	7.0	10.4	9.2	nd
Meals, solubles, etc	53.0	47.0	51.0	50.0	49.0	50.6	50.2	47.7	47.0	nd
Other uses (f)	505.2	483.4	508.2	497.5	421.4	410.1	329.3	259.7	310.5	295.5
Household Consumption										
('000 tonnes)	408.9	431.7	427.1	425.6	438.7	429.9	416.7	427.1	435.7	441.1
RPI for Fish (g)	86.2	93.3	102.1	104.2	106.8	118.1	126.1	126.9	125.4	122.8

(a) Salmon and trout are excluded from the landings data.

(b) Landings are given in terms of landed weight equivalent (i.e. head on, gutted for most species)

(c) Landings include transshipments of mackerel (see explanatory note 2, page viii)

(d) Data on both imports and exports are provisional in 1993 and 1994. They appear to be incomplete by an unknown margin.

(e) The processing figures for 1992 and 1993 are estimates.

(f) Includes fresh fish sold for consumption either directly to consumers or to the catering trade plus wastage

(g) The fish component of the RPI. The Index is calculated on a monthly basis with January 1987 = 100.

TABLE 4.1 Balance Sheet for the United Kingdom (continued)

Total Supplies of Fresh, Chilled and Frozen Fish

	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
(ii) Total Demersal										
Landings by UK vessels										
in the UK ('000 tonnes)	402.3	383.8	381.3	366.0	313.5	268.3	257.9	249.9	270.7	282.7
(£ per tonne)	565	670	798	757	857	1,112	1,162	1,116	1,047	1,034
(£ million)	227.2	257.0	304.3	276.9	268.7	298.4	299.8	278.9	283.4	292.3
Imports (g) ('000 tonnes)	339.2	360.9	364.7	379.8	418.3	432.9	349.5	352.1	369.1	448.9
(£ million)	454.9	543.5	558.3	565.2	647.0	740.3	511.6	513.2	961.8	1006.1
Total Supplies ('000 tonnes)	741.4	744.6	746.0	745.8	731.7	701.2	607.4	602.0	639.8	731.6
(£ million)	682.1	800.5	862.6	842.1	915.8	1038.7	811.3	792.1	1245.2	1298.3
of which: Cod										
Landings by UK vessels										
in the UK ('000 tonnes)	90.0	76.6	93.6	77.7	68.2	60.4	56.1	53.2	55.4	56.2
(£ per tonne)	777	905	922	964	1,020	1,271	1,362	1,346	1,172	1,159
(£ million)	69.9	69.3	86.3	74.8	69.6	76.8	76.4	71.6	64.9	65.1
Imports ('000 tonnes)	130.0	137.9	124.9	132.2	142.1	135.0	117.5	116.2	106.1	105.8
(£ million)	146.5	195.9	197.8	182.0	194.6	252.8	247.7	242.3	218.6	197.2
Total Supplies ('000 tonnes)	220.0	214.5	218.5	209.9	210.3	195.3	173.6	169.4	161.5	162.0
(£ million)	216.5	265.2	284.1	256.9	264.2	329.6	324.1	313.8	283.5	262.3
Haddock										
Landings by UK vessels										
in the UK ('000 tonnes)	132.2	69.3	86.3	74.8	69.6	76.8	59.0	46.4	75.1	83.4
(£ per tonne)	512	1,891	1,186	1,304	1,034	639	904	863	728	732
(£ million)	67.8	131.1	102.4	97.6	72.0	49.1	53.3	40.1	54.7	61.0
Imports ('000 tonnes)	22.8	21.7	27.9	37.5	38.7	36.9	26.8	28.9	28.7	33.1
(£ million)	22.5	26.6	33.6	43.6	49.7	61.5	50.8	55.0	48.5	54.9
Total Supplies ('000 tonnes)	155.0	91.0	114.2	112.3	108.3	113.6	85.7	75.3	103.8	116.5
(£ million)	90.3	157.7	136.0	141.3	121.7	110.5	104.1	95.1	103.2	115.9

(g) Imports of demersal fish include pelagic fish other than herring which are not separately identifiable

TABLE 4.1 Balance Sheet for the United Kingdom (continued)**Total Supplies of Fresh, Chilled and Frozen Fish**

		1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
(iii) Total Pelagic											
Landings by UK vessels											
in the UK	('000 tonnes)	285.0	246.1	298.0	279.5	267.4	255.4	233.1	255.8	265.3	261.7
	(£ per tonne)	111	112	117	120	116	122	121	120	128	132
	(£ million)	31.7	27.5	34.9	33.5	31.0	31.1	28.3	30.7	33.9	34.4
Imports (g)											
	('000 tonnes)	13.0	14.0	10.5	9.0	13.2	11.9	11.9	11.6	10.6	8.7
	(£ million)	5.6	6.7	5.5	4.8	6.2	6.9	7.3	7.2	6.4	5.6
Total Supplies											
	('000 tonnes)	297.9	260.1	308.5	288.6	280.6	267.2	245.0	267.4	275.9	270.4
	(£ million)	37.3	34.1	40.4	38.2	37.2	38.0	35.6	37.9	40.3	40.0
- of which: Herring											
Landings by UK vessels											
in the UK	('000 tonnes)	95.4	106.1	100.3	93.2	99.3	98.8	94.0	88.8	87.2	86.1
	(£ per tonne)	120	112	122	121	113	115	108	104	111	113
	(£ million)	11.5	11.9	12.2	11.2	11.2	11.3	10.1	9.3	9.7	9.8
Imports											
	('000 tonnes)	13.0	14.0	10.5	9.0	13.2	11.9	11.9	11.6	10.6	8.7
	(£ million)	5.6	6.7	5.5	4.8	6.2	6.9	7.3	7.2	6.4	5.6
Total Supplies											
	('000 tonnes)	108.4	120.1	110.9	102.3	112.6	110.6	105.9	100.5	97.8	94.8
	(£ million)	17.1	18.6	17.7	16.0	17.5	18.2	17.4	16.4	16.1	15.3

(h) Imports of pelagic fish relate to herring only; other pelagic fish are not separately identifiable and are included in the demersal figure

TABLE 4.1 Balance Sheet for the United Kingdom (continued)

Total Supplies of Fresh, Chilled and Frozen Fish

		1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
(iv) Total Shellfish											
Landings by UK vessels											
in the UK	('000 tonnes)	74.8	87.8	111.1	96.5	92.0	93.1	124.5	108.0	102.5	104.5
	(£ per tonne)	868	888	859	959	1047	1084	837	886	1049	1223
	(£ million)	64.9	77.9	95.4	92.5	96.4	101.0	104.2	95.7	107.5	127.7
Imports											
	('000 tonnes)	45.6	50.4	51.1	61.0	64.5	64.5	65.8	66.4	62.5	69.5
	(£ million)	144.7	200.3	190.7	220.6	238.0	228.6	227.0	235.2	246.1	308.3
Total Supplies											
	('000 tonnes)	120.5	138.2	162.2	157.5	156.5	157.6	190.4	174.5	165.0	173.9
	(£ million)	209.6	278.2	286.1	313.1	334.3	329.7	331.2	331.0	353.6	436.0
Exports											
	('000 tonnes)	38.3	44.3	52.3	47.6	57.4	63.8	76.1	69.2	61.3	65.8
	(£ million)	100.9	133.5	162.1	143.9	168.8	194.0	210.5	184.5	186.4	222.9
Total Available for Domestic Use											
	('000 tonnes)	82.2	93.9	109.9	109.9	99.1	93.8	114.2	105.3	103.7	108.1

TABLE 4.2 Imports of Fish and Fish Preparations into the UK (a)(b)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
DEMERSAL AND PELAGIC FISH				
Live				
Salmon	59	103	50	370
Trout	-	-	-	-
Other Demersal & Pelagic	1,341	13,338	1,255	13,887
Total Live	1,400	13,441	1,305	14,257
Fresh, Chilled or Frozen				
Fresh or Chilled (excluding fillets and minced fish)				
Anglerfish	412	834	331	802
Cod	16,033	19,570	16,714	19,104
Haddock	11,062	13,453	10,366	12,573
Hake	397	1,543	280	722
Halibut	1,227	2,494	3,339	5,600
Herring	3,001	696	2,715	421
Mackerel	6,833	812	7,498	1,110
Megrim	47	85	37	57
Plaice	5,832	7,665	6,488	8,771
Saithe	1,633	955	1,331	746
Salmon	6,045	21,081	7,305	24,669
Sardines	57	77	250	322
Sole	152	622	90	424
Trout	519	1,599	85	282
Tuna	199	897	247	1,095
Whiting	192	157	571	570
Other (incl livers & roes)	9,319	10,848	10,849	15,037
Total Fresh or Chilled	62,960	83,387	68,497	92,304
Fillets and Other Meat, Fresh or Chilled				
Cod	240	507	733	1,746
Herring	467	270	274	147
Saithe	139	212	974	1,594
Salmon	280	1,276	279	1,070
Trout	32	72	8	24
Other (incl livers & roes)	1,225	2,751	5,265	11,433
Total Fresh or Chilled Fillets etc.	2,383	5,088	7,534	16,014
Frozen (excluding fillets and minced fish)				
Anglerfish	5	10	5	11
Cod	19,649	18,758	22,896	19,963
Haddock	7,650	7,000	8,726	7,955
Hake	534	613	435	468
Halibut	1,829	4,490	1,416	4,300
Herring	3,213	1,311	2,135	834
Mackerel	1,224	528	4,159	1,234
Megrim	-	-	1	1
Plaice	534	609	1,209	1,926
Saithe	149	172	434	248
Salmon	1,948	4,460	1,380	2,318
Sardines	356	303	340	280
Sole	235	1,248	293	1,567
Trout	551	1,461	423	1,192
Tuna	175	206	298	361
Whiting	12	8	26	42
Other (incl livers & roes)	16,047	18,749	15,172	18,585
Total Frozen	54,112	59,928	59,347	61,284

(a) Data on imports are provisional. They appear to be incomplete by an unknown margin.

(b) Valued at cost, including insurance and freight terms

TABLE 4.2 Imports of Fish and Fish Preparations into the UK (continued)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
Frozen Fillets				
Coated with batter or breadcrumbs	8,436	24,899	6,943	22,129
Anglerfish	25	82	13	42
Cod	63,105	170,836	57,861	145,722
Haddock	9,704	27,785	13,265	33,753
Hake	5,575	6,178	5,432	6,436
Herring	883	399	429	262
Mackerel	399	229	397	243
Plaice	3,016	9,862	3,956	13,325
Saithe	4,546	6,126	3,706	4,949
Salmon	716	3,345	716	2,826
Trout	59	323	98	217
Whiting	100	176	74	72
Other (incl livers & roes)	12,828	17,473	18,619	23,556
Total Frozen Fillets	109,393	267,714	111,509	253,531
Frozen Meat (other than Fillets)				
Cod	5,424	5,617	5,971	6,282
Haddock	296	249	713	575
Hake	2,645	1,897	4,269	2,799
Herring	1,136	610	1,187	616
Megrim	230	1,265	-	-
Saithe	669	431	400	244
Other (incl livers & roes)	8,761	7,037	12,647	9,053
Total Frozen Meat	19,161	17,107	25,187	19,568
Total Fresh, Chilled or Frozen	248,009	433,224	272,074	442,701
Salted, in Brine, Dried or Smoked				
Cod	62	242	186	662
Halibut	37	278	49	365
Herring	659	288	562	257
Mackerel	4	8	14	21
Salmon	132	999	383	3,548
Trout	56	330	34	189
Other (incl livers & roes)	1,255	3,793	1,454	4,201
Total Semi-Preserved	2,205	5,937	2,682	9,243
Prepared and Preserved				
Caviar & caviar substitutes	310	4,820	368	3,877
Cod	1,578	3,037	1,432	3,682
Hake	47	110	55	118
Herring	1,238	2,807	1,426	3,037
Mackerel	2,215	4,564	2,417	5,205
Saithe	..	1	6	26
Salmon	28,150	97,082	21,382	64,812
Sardines	13,442	17,157	10,790	13,796
Tuna	47,631	75,283	62,776	113,197
Other (incl livers & roes)	33,500	64,619	11,430	29,427
Total Preserved and Preserved	128,111	269,479	112,081	237,175
TOTAL DEMERSAL AND PELAGIC	379,725	722,081	388,143	703,377

TABLE 4.2 Imports of Fish and Fish Preparations into the UK (continued)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
SHELLFISH (CRUSTACEANS AND MOLLUSCS)				
Fresh, Chilled, Frozen, Salted, in Brine or Dried				
Cockles & Mussels	1,923	3,232	2,296	4,088
Crabs	240	940	349	1,140
Oysters	107	500	102	328
Prawns (Pandalidae Spp.)	3,914	13,244	7,164	29,149
Other shrimps and prawns	16,086	65,611	20,707	98,484
Other crustaceans	1,998	10,550	2,485	13,799
Other Molluscs	3,832	7,100	3,630	8,601
Total Fresh, Chilled, Frozen, etc	28,100	101,178	36,733	155,590
Prepared and Preserved				
Cockles & Mussels	-	-	517	1,573
Crabs	1,254	7,813	1,142	12,511
Other shrimps and prawns	31,784	133,096	29,455	134,527
Other crustaceans	74	615	224	1,049
Other Molluscs	1,329	3,401	1,428	3,005
Total Prepared and Preserved	34,441	144,925	32,766	152,667
TOTAL SHELLFISH	62,541	246,103	69,499	308,257
TOTAL ALL FISH	442,266	968,184	457,641	1,011,634

TABLE 4.3 Exports of Fish and Fish Preparations from the UK (a)(b)(c)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
DEMERSAL AND PELAGIC FISH				
Live				
Salmon	23	95	53	185
Trout	0	0	0	3
Other Demersal & Pelagic	860	6,606	951	7,544
Total Live	883	6,700	1,005	7,732
Fresh, Chilled or Frozen				
Fresh or Chilled (excluding fillets and minced fish)				
Anglerfish	3,378	17,145	3,718	18,404
Cod	1,917	3,413	3,513	4,683
Haddock	182	397	236	670
Hake	2,312	7,919	1,254	4,117
Halibut	41	119	317	949
Herring	72,189	10,620	22,716	3,367
Mackerel	49,660	7,087	56,960	11,573
Megrim	3,354	9,620	3,491	9,794
Plaice	1,784	2,413	2,651	3,277
Saithe	760	712	1,565	2,010
Salmon	15,896	54,908	22,228	74,504
Sardines	213	117	140	33
Sole	2,303	10,949	3,127	11,059
Trout	315	1,151	116	292
Tuna	232	746	155	591
Whiting	3,217	4,226	2,477	3,088
Other (incl livers & roes)	9,840	18,478	9,368	19,546
Total Fresh or Chilled	167,592	150,018	134,033	167,955
Fillets and Other Meat, Fresh or Chilled				
Cod	1,309	3,824	1,010	2,885
Herring	2,230	935	9,775	4,520
Saithe	166	250	265	371
Salmon	512	2,525	1,241	5,410
Trout	5	38	26	88
Other (incl livers & roes)	9,777	31,822	12,745	38,163
Total Fresh or Chilled Fillets etc.	13,999	39,394	25,063	51,436
Frozen (excluding fillets and minced fish)				
Anglerfish	363	228	439	478
Cod	2,794	3,175	6,500	7,184
Haddock	48	77	184	298
Hake	784	477	22	50
Halibut	59	101	202	336
Herring	11,741	2,324	9,008	3,108
Mackerel	58,409	16,359	60,564	22,750
Megrim	1	1	10	16
Plaice	34	158	50	73
Saithe	131	131	39	27
Salmon	657	2,308	949	2,385
Sardines	219	85	1,170	917
Sole	169	407	63	216
Trout	7	23	15	79
Tuna	14	35	26	45
Whiting	134	568	4	9
Other (incl livers & roes)	5,691	5,957	7,074	7,756
Total Frozen	81,254	32,416	86,318	45,729

(a) Data on exports are provisional. They appear to be incomplete by an unknown margin

(b) Values expressed in Free on Board terms

(c) Includes re-exports which are not separately identifiable

TABLE 4.3 Exports of Fish and Fish Preparations from the UK (continued)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
Frozen Fillets				
Coated with batter or breadcrumbs	4,764	8,860	4,916	10,268
Anglerfish	516	3,072	280	1,510
Cod	2,531	5,548	1,304	3,101
Haddock	804	2,374	758	2,169
Hake	987	1,510	145	216
Herring	1,117	684	1,599	950
Mackerel	4,373	2,512	3,553	2,532
Megrim.	6	22	..	1
Plaice	183	610	166	533
Saithe	1,047	1,799	262	537
Salmon	187	1,814	65	396
Trout	7	39	6	31
Whiting	1,934	4,272	1,806	4,827
Other (incl livers & roes)	2,439	4,226	2,430	5,073
Total Frozen Fillets	20,896	37,340	17,290	32,143
Frozen Meat (other than fillets)				
Cod	398	1,014	330	831
Haddock	5	20	4	11
Hake	-	-	189	137
Herring	1,372	680	789	382
Megrim	1	4	-	-
Saithe	124	103	1	..
Other (incl livers & roes)	701	1,292	1,118	1,403
Total Frozen Meat	2,601	3,113	2,431	2,763
Total Fresh, Chilled or Frozen	286,343	262,280	265,136	300,028
Salted, in Brine, Dried or Smoked				
Cod	1,839	4,018	1,944	4,205
Halibut	1	8	1	6
Herring	1,479	2,348	2,801	3,108
Mackerel	401	712	498	995
Salmon	2,409	31,968	3,036	36,491
Trout	10	101	4	39
Other (incl livers & roes)	2,831	6,361	4,527	8,523
Total Semi-Preserved	8,971	45,515	12,810	53,367
Prepared and Preserved (including roes and pastes)				
Caviar & caviar substitutes	260	916	57	460
Cod	474	1,083	676	1,543
Hake	98	217	346	564
Herring	1,093	985	392	519
Mackerel	1,249	2,458	4,409	3,864
Saithe	138	244	300	435
Salmon	1,165	4,902	1,272	4,263
Sardines	682	2,499	578	1,783
Tuna	1,556	3,509	2,969	5,976
Other (incl livers & roes)	11,759	27,885	16,408	33,508
Total Prepared and Preserved	18,474	44,699	27,406	52,915
TOTAL DEMERSAL AND PELAGIC FISH	314,671	359,194	306,357	414,041

TABLE 4.3 Exports of Fish and Fish Preparations from the UK (continued)

	1993 (Provisional)		1994 (Provisional)	
	tonnes	£ 000's	tonnes	£ 000's
SHELLFISH (CRUSTACEANS AND MOLLUSCS)				
Fresh, Chilled, Frozen, Salted, in Brine or Dried				
Cockles & Mussels	3,900	1,601	1,867	966
Crabs	10,602	18,321	13,285	22,615
Oysters	785	2,078	1,128	3,477
Prawns (Pandalidae Spp.)	1,280	5,182	974	4,168
Other shrimps and prawns	13,062	41,134	15,151	53,125
Other crustaceans	10,562	53,675	12,366	62,995
Other Molluscs	15,564	41,825	14,010	47,263
Total Semi-Preserved	55,754	163,815	58,780	194,609
Prepared and Preserved				
Cockles & Mussels	-	-	158	311
Crabs	710	5,726	836	8,454
Other shrimps and prawns	3,654	13,627	4,110	16,125
Other crustaceans	277	910	202	754
Other Molluscs	926	2,306	1,719	2,656
Total Prepared and Preserved	5,567	22,569	7,025	28,300
TOTAL SHELLFISH	61,322	186,385	65,805	222,910
TOTAL ALL FISH	375,992	545,579	372,162	636,951

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (a)

Quantity in tonnes

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
	Frozen Fillets (b)		Demersal Fish (c)		Herring		Salmon or Trout (d)	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	126	4	351	548	-	-	-	-
Denmark	9,784	8,210	3,690	7,628	291	8	663	331
France	289	185	513	2,028	6	21	119	209
Germany	10,337	8,948	938	3,589	-	10	50	110
Greece	-	-	28	124	-	-	-	-
Irish Republic	877	1,030	10,835	14,843	1,390	1,515	600	279
Italy	-	3	8	13	-	-	-	18
Netherlands	3,640	5,865	4,215	6,736	220	61	28	82
Portugal	28	481	1,975	3,192	-	-	-	-
Spain	1,062	182	3,726	3,332	-	-	-	65
Total	26,142	24,909	26,280	42,033	1,907	1,614	1,459	1,095
EFTA								
Iceland	28,437	23,628	33,592	28,795	2,113	1,397	321	410
Norway	27,037	30,712	11,165	11,240	4,111	3,532	5,323	3,484
Sweden	56	-	896	711	101	-	50	-
Other EFTA	270	-	1	2	-	-	23	-
Total	55,800	54,340	45,653	40,748	6,324	4,929	5,717	3,894
OTHER COUNTRIES								
Australia	-	-	7	143	-	5	-	6
Canada	223	392	1,272	1,030	258	137	577	236
Faroe Islands	10,273	10,320	8,742	11,930	88	52	778	3,588
Japan	109	22	392	933	-	-	19	73
Poland	1,257	1,489	812	462	81	-	-	-
Russia	751	4,458	18,036	25,753	-	-	-	30
South Africa	666	615	644	356	-	-	-	-
USA	1,873	1,113	5,317	4,084	41	1	1,233	1,178
Other	10,641	12,608	14,271	17,301	1	2	368	194
Total	25,792	31,016	49,491	61,992	469	198	2,974	5,304
ALL COUNTRIES	107,734	110,266	121,424	144,773	8,700	6,741	10,151	10,294

(a) Data on imports are provisional. They appear to be incomplete by an unknown margin.

(b) Fillets are expressed in terms of product weight

(c) Includes pelagic fish other than herring, which are not separately identifiable

(d) Large amounts of salmon and trout are imported as prepared and preserved fish. (See Table 5.2)

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Value in £ '000s (e)

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
	Frozen Fillets		Demersal Fish		Herring		Salmon or Trout	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	177	13	333	705	-	-	-	-
Denmark	21,648	18,320	4,393	9,070	102	2	2,081	1,185
France	480	648	1,150	3,313	6	9	511	651
Germany	22,353	16,825	1,048	2,628	-	4	144	187
Greece	-	3	207	447	-	-	-	-
Ireland	1,846	2,072	4,034	6,132	172	134	2,003	827
Italy	-	8	21	30	-	-	-	87
Netherlands	13,335	22,658	6,620	8,942	75	33	90	231
Portugal	35	938	2,358	3,486	-	-	-	-
Spain	1,572	270	3,508	3,687	-	-	-	106
Total	61,447	61,754	23,673	38,440	355	182	4,829	3,273
EFTA								
Iceland	87,364	68,375	41,995	35,534	1,065	743	1,038	1,317
Norway	66,871	69,279	11,204	11,325	1,644	1,231	19,769	12,807
Sweden	89	-	300	652	16	-	144	-
Other EFTA	327	-	3	11	-	-	98	-
Total	154,651	137,654	53,502	47,522	2,725	1,974	21,049	14,123
OTHER COUNTRIES								
Australia	-	-	44	139	-	9	-	33
Canada	532	742	1,264	1,240	126	80	1,470	469
Faroe Islands	28,073	25,500	10,891	20,747	29	27	2,504	12,194
Japan	244	52	1,147	1,730	-	-	62	154
Poland	1,395	1,629	455	289	24	-	-	-
Russia	1,119	6,628	15,584	20,454	-	-	-	96
South Africa	923	965	842	533	-	-	-	-
USA	2,307	1,689	5,911	6,388	26	4	2,397	1,873
Other	12,955	13,613	19,360	20,115	2	4	1,306	383
Total	47,549	50,819	55,498	71,635	206	123	7,739	15,202
ALL COUNTRIES	263,647	250,227	132,673	157,597	3,286	2,279	33,618	32,599

(e) Value expressed in free on board terms

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Quantity in tonnes

	DEMERSAL AND PELAGIC FISH							
	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Fish and Fish Preparations (f)	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	477	551	2	13	336	40	818	604
Denmark	14,427	16,177	311	496	5,298	5,803	20,036	22,476
France	926	2,443	38	222	1,259	858	2,387	3,528
Germany	11,325	12,657	14	2	337	437	11,682	13,097
Greece	28	125	3	18	21	24	51	167
Irish Republic	13,701	17,667	46	96	1,066	1,907	14,871	19,717
Italy	8	34	13	20	625	398	647	451
Netherlands	8,104	12,745	33	100	1,173	1,546	9,313	14,397
Portugal	2,004	3,673	-	1	1,606	4,556	3,610	8,230
Spain	4,788	3,579	181	181	1,157	1,898	6,130	5,657
Total	55,788	69,652	642	1,150	12,878	17,466	69,545	88,325
EFTA								
Iceland	64,462	54,230	198	234	86	58	64,746	54,523
Norway	47,635	48,968	895	784	14	2	48,544	49,755
Sweden	1,103	711	10	1	23	4	1,136	716
Other EFTA	295	2	2	3	3	2	301	7
Total	113,495	103,912	1,105	1,022	126	66	114,726	105,000
OTHER COUNTRIES								
Australia	7	155	-	-	-	-	10	157
Canada	2,329	1,796	2	-	8,390	8,649	10,728	10,456
Faroe Islands	19,881	25,889	211	310	215	277	20,307	26,476
Japan	519	1,028	6	21	835	1,042	1,413	2,132
Poland	2,150	1,951	-	-	1	52	2,151	2,003
Russia	18,786	30,241	-	-	996	269	19,783	30,510
South Africa	1,310	970	-	-	98	1,237	1,415	2,211
USA	8,463	6,376	19	5	16,633	10,653	25,274	17,178
Other	25,281	30,105	220	174	87,938	72,372	114,373	103,694
Total	78,726	98,511	457	510	115,107	94,549	195,453	194,817
ALL COUNTRIES	248,009	272,074	2,205	2,682	128,112	112,081	379,725	388,143

(f) Includes live fish not previously identified

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Value in £ '000s

DEMERSAL AND PELAGIC FISH								
	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Fish and Fish Preparations (f)	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	510	719	9	187	874	267	1,401	1,172
Denmark	28,225	28,577	811	1,644	16,999	18,111	46,035	48,333
France	2,146	4,621	372	2,126	2,314	1,821	5,238	8,583
Germany	23,545	19,644	67	12	1,451	1,450	25,090	21,107
Greece	207	450	17	35	103	96	327	582
Ireland	8,054	9,165	297	339	2,473	4,769	10,928	14,633
Italy	21	124	76	72	1,820	1,062	1,921	1,259
Netherlands	20,121	31,863	46	285	2,933	3,587	23,185	35,967
Portugal	2,393	4,424	-	1	2,368	7,823	4,761	12,249
Spain	5,080	4,063	304	293	2,678	4,411	8,074	8,768
Total	90,304	103,651	1,998	4,997	34,014	43,399	126,959	152,653
EFTA								
Iceland	131,463	105,969	607	722	387	417	132,457	107,107
Norway	99,489	94,641	1,143	1,049	46	10	100,677	95,699
Sweden	549	652	9	3	72	27	630	683
Other EFTA	428	11	68	80	558	332	1,053	423
Total	231,928	201,272	1,827	1,853	1,062	786	234,817	203,911
OTHER COUNTRIES								
Australia	44	180	-	-	-	-	61	200
Canada	3,392	2,531	19	-	34,121	29,341	37,565	31,919
Faroe Islands	41,496	58,468	942	1,190	306	438	42,744	60,096
Japan	1,454	1,937	87	118	2,554	2,596	5,831	6,172
Poland	1,874	1,917	-	-	708	133	2,583	2,050
Russia	16,703	27,178	-	-	3,561	1,220	20,265	28,401
South Africa	1,765	1,498	-	-	194	1,520	2,038	3,063
USA	10,641	9,953	113	70	54,566	30,904	66,568	42,177
Other	33,623	34,115	951	1,015	138,393	126,838	182,650	172,734
Total	110,992	137,778	2,112	2,393	234,403	192,991	360,305	346,813
ALL COUNTRIES	433,224	442,701	5,937	9,243	269,479	237,175	722,081	703,377

(f) Includes live fish not previously identified

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Quantity in tonnes

	SHELLFISH						TOTAL ALL FISH AND FISH PREPARATIONS	
	Fresh, Chilled, Frozen or Semi-Preserved		Prepared or Preserved		Total Shellfish			
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	848	1,223	969	733	1,817	1,956	2,635	2,560
Denmark	3,503	3,675	5,531	4,949	9,035	8,624	29,071	31,100
France	944	1,330	99	201	1,043	1,531	3,430	5,059
Germany	164	23	400	52	564	74	12,245	13,172
Greece	19	2	..	..	19	2	71	169
Irish Republic	1,072	1,720	34	71	1,106	1,791	15,977	21,508
Italy	9	43	46	76	55	119	702	570
Netherlands	1,112	1,441	642	779	1,754	2,220	11,068	16,617
Portugal	66	141	-	-	66	141	3,675	8,371
Spain	283	227	85	63	367	290	6,497	5,947
Total	8,020	9,825	7,807	6,923	15,827	16,748	85,372	105,073
EFTA								
Iceland	257	3,258	10,214	9,926	10,470	13,184	75,216	67,707
Norway	64	97	6,351	4,509	6,415	4,606	54,958	54,360
Sweden	..	-	8	-	8	-	1,144	716
Other EFTA	1	-	-	-	1	-	302	7
Total	322	3,355	16,573	14,435	16,894	17,790	131,621	122,790
OTHER COUNTRIES								
Australia	129	16	27	39	155	54	165	212
Canada	934	1,119	1,049	1,343	1,983	2,462	12,712	12,918
Faroe Islands	105	83	1,252	533	1,357	616	21,664	27,092
Japan	31	82	34	30	64	112	1,477	2,244
Poland	17	31	-	-	17	31	2,167	2,034
Russia	71	20	-	-	71	20	19,854	30,530
South Africa	23	1	319	-	342	1	1,757	2,211
USA	2,150	1,848	-	174	2,150	2,022	27,424	19,201
Other	16,299	20,353	7,382	9,290	23,680	29,643	138,054	133,337
Total	19,758	23,553	10,062	11,408	29,820	34,961	225,273	229,778
ALL COUNTRIES	28,100	36,733	34,441	32,766	62,541	69,499	442,266	457,641

TABLE 4.4 Imports of Fish and Fish Preparations by Exporting Country (continued)

Value in £ '000s

	SHELLFISH						TOTAL ALL FISH AND FISH PREPARATIONS	
	Fresh, Chilled, Frozen or Semi-Preserved		Prepared or Preserved		Total Shellfish			
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	4,145	7,416	2,017	1,749	6,161	9,165	7,563	10,338
Denmark	10,135	11,774	28,164	27,212	38,299	38,987	84,334	87,320
France	5,144	7,181	461	1,056	5,605	8,237	10,843	16,820
Germany	788	155	2,150	208	2,939	362	28,028	21,469
Greece	28	8	..	1	28	8	355	590
Ireland	2,963	5,421	135	288	3,098	5,709	14,025	20,342
Italy	36	82	238	333	275	415	2,195	1,674
Netherlands	3,196	4,343	1,692	1,748	4,888	6,091	28,073	42,058
Portugal	111	243	-	-	111	243	4,872	12,492
Spain	440	438	168	134	608	572	8,681	9,339
Total	26,986	37,060	35,025	32,729	62,011	69,789	188,970	222,442
EFTA								
Iceland	704	13,964	45,100	45,543	45,804	59,507	178,260	166,614
Norway	215	349	25,124	19,510	25,339	19,859	126,016	115,558
Sweden	1	-	33	-	34	-	665	683
Other EFTA	10	-	-	-	10	-	1,063	423
Total	929	14,313	70,257	65,053	71,186	79,366	306,004	283,278
OTHER COUNTRIES								
Australia	896	117	252	493	1,148	610	1,208	810
Canada	5,331	7,391	7,322	11,543	12,653	18,934	50,218	50,853
Faroe Islands	475	555	5,164	2,468	5,639	3,023	48,383	63,119
Japan	198	517	191	159	389	677	6,220	6,849
Poland	62	29	-	-	62	29	2,644	2,079
Russia	130	20	-	-	130	20	20,395	28,422
South Africa	75	3	1,337	-	1,412	3	3,450	3,066
USA	4,909	4,009	-	618	4,909	4,626	71,476	46,803
Other	61,188	91,575	25,377	39,604	86,565	131,179	269,215	303,913
Total	73,263	104,216	39,643	54,885	112,906	159,101	473,211	505,914
ALL COUNTRIES	101,178	155,590	144,925	152,667	246,103	308,257	968,184	1,011,634

TABLE 4.5 Exports by Country of Consignment (a) (b)

Quantity in tonnes

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
	Frozen Fillets (c)		Demersal Fish (d)		Herring		Salmon or Trout	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	407	254	3,852	4,226	54	152	1,088	1,787
Denmark	819	1,149	26,844	6,914	38,041	53	169	299
France	6,823	6,922	32,422	30,779	1,043	599	12,582	15,421
Germany	2,594	1,027	3,305	3,661	5,638	12,002	597	1,096
Greece	98	235	706	711	5	23	18	12
Irish Republic	1,894	1,410	7,566	11,938	637	965	160	443
Italy	590	114	1,566	2,490	-	10	255	320
Netherlands	1,139	529	13,800	17,881	474	2,361	353	461
Portugal	32	52	1,780	4,540	40	-	77	2
Spain	403	175	13,685	15,627	73	36	806	2,238
Total	14,799	11,867	105,525	98,767	46,006	16,200	16,104	22,080
EFTA								
Iceland	30	31	2	76	-	9	-	1
Norway	484	288	90	1,589	-	151	10	..
Sweden	106	115	111	273	24	-	-	3
Other EFTA	408	176	627	748	24	2	288	619
Total	1,029	609	830	2,687	48	161	298	623
OTHER COUNTRIES								
Australia	251	269	129	207	7	25	2	1
Canada	265	539	470	878	-	17	..	7
Faroe Islands	187	2	11	3	-	-	-	-
Japan	317	326	2,336	3,053	2,342	548	630	648
Poland	720	321	7,484	2,509	1,116	1,577	22	20
Russia	25	8	12,436	46,947	32,328	20,196	11	10
South Africa	247	186	381	382	351	413	9	2
USA	522	635	481	415	-	-	268	672
Other	1,223	858	30,440	25,133	6,451	4,751	242	585
Total	3,757	3,144	54,168	79,528	42,596	27,526	1,184	1,944
ALL COUNTRIES	19,585	15,620	160,523	180,982	88,649	43,887	17,586	24,646

(a) Data on imports are provisional. They appear to be incomplete by an unknown margin.

(b) Includes re-exports which are not separately identifiable

(c) Fillets are expressed in terms of product weight

(d) Includes pelagic fish other than herring, which are not separately identifiable

TABLE 4.5 Exports by Country of Consignment (continued)

Value in £ '000s (e)

DEMERSAL AND PELAGIC FISH								
Fresh, Chilled or Frozen								
	Frozen Fillets (b)		Demersal Fish (c)		Herring		Salmon or Trout	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	590	421	7,349	8,858	30	76	3,784	5,979
Denmark	643	1,783	3,322	2,718	5,612	20	398	512
France	13,958	14,231	58,086	61,993	483	263	41,435	49,644
Germany	3,309	1,584	4,311	5,005	2,324	5,604	2,351	3,729
Greece	128	612	672	345	2	13	85	49
Ireland	4,811	3,833	3,076	3,923	92	167	581	1,486
Italy	1,823	389	6,470	8,263	-	31	2,053	1,219
Netherlands	1,445	877	9,989	15,555	199	809	1,351	1,625
Portugal	52	99	2,063	5,197	28	-	294	6
Spain	749	360	34,142	35,792	42	39	2,644	6,780
Total	27,509	24,189	129,479	147,648	8,812	7,022	54,975	71,030
EFTA								
Iceland	59	86	12	92	-	4	-	3
Norway	622	472	134	426	-	24	70	2
Sweden	84	98	101	313	28	-	-	12
Other EFTA	551	339	2,629	2,500	14	4	1,418	2,910
Total	1,317	996	2,876	3,331	41	32	1,487	2,927
OTHER COUNTRIES								
Australia	663	743	282	201	10	29	12	7
Canada	775	1,184	579	902	-	98	3	31
Faroe Islands	467	8	15	3	-	-	-	-
Japan	339	272	2,921	3,405	1,097	267	3,498	3,291
Poland	317	233	2,071	676	262	465	8	8
Russia	49	42	2,080	6,556	3,746	2,618	112	109
South Africa	189	154	163	190	221	256	48	20
USA	1,485	1,533	759	762	-	-	1,226	2,776
Other	1,693	1,412	8,206	10,078	1,055	1,539	1,435	2,986
Total	5,977	5,581	17,075	22,771	6,390	5,272	6,342	9,227
ALL COUNTRIES	34,803	30,766	149,430	173,750	15,243	12,327	62,805	83,185

(e) Values expressed in free on board terms

TABLE 4.5 Exports by Country of Consignment (continued)

Quantity in tonnes

	DEMERSAL AND PELAGIC FISH							
	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Fish and Fish Preparations (f)	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	5,402	6,419	232	253	875	1,295	6,509	7,971
Denmark	65,872	8,415	287	402	362	396	66,520	9,213
France	52,869	53,721	1,602	1,880	2,327	9,005	56,809	64,744
Germany	12,134	17,786	546	2,033	2,131	2,486	14,957	22,396
Greece	827	981	138	152	368	250	1,333	1,384
Irish Republic	10,257	14,756	1,136	1,296	4,882	5,658	16,519	21,869
Italy	2,411	2,933	839	985	2,069	3,257	5,320	7,197
Netherlands	15,766	21,233	582	759	564	1,208	17,344	23,700
Portugal	1,930	4,593	995	1,148	2	2	2,927	5,744
Spain	14,967	18,075	416	1,044	472	420	15,855	19,544
Total	182,434	148,914	6,773	9,951	14,051	23,977	204,093	183,763
EFTA								
Iceland	33	117	1	-	2	2	36	119
Norway	583	2,028	69	33	44	12	697	2,073
Sweden	241	391	12	229	34	29	289	651
Other EFTA	1,347	1,544	166	158	7	14	1,524	1,717
Total	2,204	4,080	248	420	88	57	2,545	4,560
OTHER COUNTRIES								
Australia	389	502	130	76	390	315	909	893
Canada	736	1,440	121	112	220	212	1,077	1,764
Faroe Islands	197	6	-	-	-	-	198	6
Japan	5,625	4,576	81	234	320	90	6,034	4,934
Poland	9,343	4,427	-	112	-	-	9,343	4,539
Russia	44,801	67,160	-	50	326	110	45,127	67,320
South Africa	988	983	20	18	173	248	1,181	1,249
USA	1,271	1,723	375	507	861	627	2,507	2,857
Other	38,356	31,326	1,222	1,329	2,043	1,770	41,656	34,474
Total	101,705	112,142	1,949	2,438	4,335	3,372	108,033	118,035
ALL COUNTRIES	286,343	265,136	8,971	12,810	18,474	27,406	314,671	306,357

(f) Includes live fish not previously identified

TABLE 4.5 Exports by Country of Consignment (continued)

Value in £ '000s

	DEMERSAL AND PELAGIC FISH							
	Total Fresh, Chilled or Frozen		Semi-Preserved		Prepared or Preserved		Total Fish and Fish Preparations (f)	
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)
EU								
Belgium/Lux	11,753	15,334	3,250	3,546	2,214	4,312	17,218	23,202
Denmark	9,975	5,033	573	1,305	571	521	11,122	6,879
France	113,961	126,132	16,311	17,692	4,719	9,951	135,080	154,763
Germany	12,295	15,923	2,371	2,700	3,575	4,197	19,377	23,569
Greece	888	1,018	727	1,019	951	673	2,565	2,782
Ireland	8,560	9,409	2,008	2,449	12,812	12,830	24,150	25,222
Italy	10,347	9,902	4,302	6,250	5,971	7,415	20,625	23,730
Netherlands	12,984	18,867	1,755	1,988	1,090	2,524	18,143	26,268
Portugal	2,437	5,302	1,978	2,242	12	20	4,427	7,564
Spain	37,576	42,971	1,240	2,468	1,142	1,046	39,990	46,536
Total	220,775	249,891	34,514	41,657	33,058	43,491	292,697	340,514
EFTA								
Iceland	71	185	4	-	9	3	84	188
Norway	826	924	31	69	115	63	972	1,057
Sweden	212	422	8	70	26	13	356	702
Other EFTA	4,612	5,754	1,748	1,538	43	93	6,415	7,392
Total	5,722	7,286	1,792	1,677	193	172	7,827	9,339
OTHER COUNTRIES								
Australia	967	980	317	162	1,327	965	2,611	2,108
Canada	1,356	2,215	580	455	699	631	2,641	3,300
Faroe Islands	482	11	-	-	-	-	482	11
Japan	7,855	7,235	324	998	713	258	9,043	9,072
Poland	2,658	1,382	-	23	-	-	2,658	1,406
Russia	5,986	9,325	1	85	124	250	6,111	9,660
South Africa	621	620	91	46	618	603	1,331	1,269
USA	3,470	5,071	2,887	3,419	3,404	2,566	9,788	11,060
Other	12,389	16,013	5,008	4,845	4,564	3,980	24,004	26,303
Total	35,783	42,852	9,209	10,033	11,448	9,252	58,670	64,188
ALL COUNTRIES	262,280	300,028	45,515	53,367	44,699	52,915	359,194	414,042

(f) Includes live fish not previously identified

TABLE 4.5 Exports by Country of Consignment (continued)

Quantity in tonnes

	SHELLFISH						TOTAL ALL FISH AND FISH PREPARATIONS	
	Fresh, Chilled, Frozen or Semi-Preserved		Prepared or Preserved		Total Shellfish		1993 (prov)	1994 (prov)
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)		
EU								
Belgium/Lux	1,422	1,555	225	264	1,646	1,820	8,155	9,791
Denmark	81	133	167	276	248	409	66,768	9,622
France	20,973	22,397	1,328	1,461	22,301	23,858	79,110	88,602
Germany	1,141	940	1,077	1,052	2,218	1,992	17,176	24,388
Greece	146	100	210	335	356	435	1,689	1,819
Irish Republic	1,024	1,735	247	312	1,271	2,047	17,790	23,915
Italy	4,512	5,252	289	406	4,801	5,658	10,121	12,855
Netherlands	2,288	3,312	702	1,443	2,991	4,755	20,334	28,455
Portugal	980	1,429	5	18	986	1,448	3,913	7,192
Spain	18,127	18,986	355	564	18,482	19,550	34,337	39,094
Total	50,694	55,839	4,605	6,131	55,300	61,970	259,393	245,733
EFTA								
Iceland	33	78	13	10	46	88	82	206
Norway	131	61	139	136	270	197	966	2,270
Sweden	160	133	152	9	313	142	601	793
Other EFTA	207	217	80	60	287	277	1,810	1,994
Total	531	488	384	215	915	703	3,460	5,263
OTHER COUNTRIES								
Australia	-	8	19	..	19	8	929	901
Canada	22	6	8	12	31	18	1,108	1,782
Faroe Islands	12	-	-	-	12	-	210	6
Japan	251	249	9	..	259	249	6,293	5,183
Poland	314	8	-	-	314	8	9,657	4,547
Russia	28	30	..	1	28	31	45,155	67,351
South Africa	-	..	6	..	6	..	1,187	1,250
USA	261	400	189	209	450	610	2,957	3,467
Other	3,641	1,752	346	455	3,988	2,207	45,644	36,681
Total	4,529	2,454	578	678	5,106	3,132	113,140	121,166
ALL COUNTRIES	55,754	58,780	5,567	7,025	61,322	65,805	375,993	372,162

TABLE 4.5 Exports by Country of Consignment (continued)

Value in £ '000s

	SHELLFISH						TOTAL ALL FISH AND FISH PREPARATIONS	
	Fresh, Chilled, Frozen or Semi-Preserved		Prepared or Preserved		Total Shellfish		1993 (prov)	1994 (prov)
	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)	1993 (prov)	1994 (prov)		
EU								
Belgium/Lux	7,924	8,897	1,570	1,583	9,494	10,479	26,712	33,681
Denmark	396	782	487	1,149	883	1,931	12,005	8,810
France	59,373	71,414	6,695	9,391	66,068	80,805	201,148	235,568
Germany	6,854	6,574	4,075	4,759	10,929	11,333	30,306	34,902
Greece	377	282	813	1,299	1,190	1,581	3,755	4,363
Ireland	4,626	6,973	1,191	1,412	5,817	8,385	29,967	33,606
Italy	14,267	19,377	975	1,336	15,242	20,713	35,867	44,443
Netherlands	4,156	8,655	2,030	1,980	6,186	10,635	24,329	36,904
Portugal	2,288	3,433	13	73	2,301	3,506	6,728	11,070
Spain	52,210	57,353	926	1,614	53,137	58,968	93,126	105,503
Total	152,473	183,739	18,774	24,597	171,247	208,335	463,944	548,850
EFTA								
Iceland	121	198	49	39	170	237	254	425
Norway	588	483	595	736	1,183	1,219	2,156	2,276
Sweden	870	495	726	101	1,596	597	1,953	1,298
Other EFTA	1,847	2,039	492	545	2,338	2,584	8,753	9,976
Total	3,426	3,216	1,863	1,421	5,288	4,637	13,116	13,975
OTHER COUNTRIES								
Australia	-	61	33	4	33	65	2,644	2,173
Canada	343	81	36	52	379	133	3,021	3,434
Faroe Islands	67	-	-	-	67	-	549	11
Japan	690	691	27	1	717	692	9,760	9,764
Poland	118	54	-	-	118	54	2,776	1,460
Russia	138	273	1	4	139	277	6,251	9,937
South Africa	-	1	31	2	31	3	1,362	1,272
USA	1,589	2,421	613	769	2,202	3,190	11,990	14,250
Other	4,971	4,074	1,191	1,449	6,162	5,523	30,167	31,826
Total	7,917	7,655	1,932	2,283	9,849	9,938	68,519	74,126
ALL COUNTRIES	163,815	194,609	22,569	28,300	186,385	222,910	545,579	636,951

TABLE 4.6 Imports of Fish Products

Quantity and Value of Imports by Exporting Country

	MEALS AND FLOURS		OILS		TOTAL	
	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)
Quantity (tonnes)						
EU						
Denmark	11,136	17,711	7,364	11,611	18,500	29,322
Germany	36,978	11,758	23	31	37,002	11,789
Netherlands	16,387	957	8,484	7,577	24,872	8,534
Others	9,414	9,317	2,326	9,067	11,740	18,384
Total	73,915	39,743	18,198	28,286	92,114	68,029
EFTA						
Iceland	71,603	62,639	14,598	9,179	86,201	71,818
Norway	42,656	26,302	32,647	32,100	75,303	58,402
Others	502	..	42	14	545	15
Total	114,761	88,941	47,287	41,293	162,048	130,234
OTHER COUNTRIES						
Australia	-	-	-	13	-	13
Canada	317	119	56	101	373	220
Rep of South Africa	-	-	-	-	-	-
Japan	-	-	10	1,019	10	1,019
USA	13	57	9,235	23,362	9,248	23,420
Faroe Islands	4,463	4,046	3,861	2,622	8,324	6,669
Others	67,742	114,814	48,563	41,673	116,305	156,487
Total	72,535	119,037	61,725	68,790	134,260	187,827
ALL COUNTRIES	261,211	247,721	127,211	138,368	388,422	386,090
Value (£ 000's) (b)						
EU						
Denmark	7,697	12,565	1,831	2,845	9,528	15,410
Germany	10,379	3,244	36	66	10,414	3,311
Netherlands	4,420	421	2,652	2,393	7,072	2,814
Others	3,064	3,163	756	1,177	3,821	4,340
Total	25,560	19,393	5,275	6,481	30,835	25,875
EFTA						
Iceland	23,418	19,911	4,720	3,029	28,138	22,940
Norway	14,289	7,856	8,220	8,217	22,509	16,073
Others	158	1	38	9	197	10
Total	37,865	27,767	12,978	11,255	50,843	39,022
OTHER COUNTRIES						
Australia	-	-	-	27	-	27
Canada	198	75	252	334	451	409
Rep of South Africa	-	-	-	-	-	-
Japan	-	-	49	594	49	594
USA	11	33	2,732	5,674	2,743	5,707
Faroe Islands	1,389	1,276	931	522	2,320	1,798
Others	18,211	30,876	10,936	8,890	29,147	39,766
Total	19,809	32,260	14,900	16,041	34,710	48,301
ALL COUNTRIES	83,235	79,421	33,153	33,777	116,388	113,198

(a) Data on imports are provisional in 1993. They appear to be incomplete by an unknown margin.

(b) Values expressed at cost, including insurance and freight terms

TABLE 4.7 Exports of Fish Products (a)

Quantity of Exports (in tonnes) by Country of Consignment

	MEALS AND FLOURS		OILS		TOTAL	
	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)
EU						
Belgium	..	1	459	114	459	115
Denmark	263	979	45	317	308	1,296
France	20	30	2,002	1,830	2,022	1,860
Germany	-	29	45	53	45	82
Greece	-	200	1	1	1	201
Irish Republic	5,061	10,801	4,492	5,559	9,553	16,360
Italy	-	39	167	274	167	313
Netherlands	46	16	50	1,074	96	1,090
Portugal	-	-	3	432	3	432
Spain	314	291	130	-	444	291
Total	5,704	12,387	7,395	9,654	13,099	22,041
EFTA						
Norway	1,220	577	25	1,768	1,245	2,346
Sweden	9	-	5	14	14	14
Switzerland	-	-	250	227	250	227
Others	15	60	19	-	34	60
Total	1,244	637	299	2,010	1,542	2,647
OTHER COUNTRIES						
Australia	-	-	31	50	31	50
Canada	94	194	..	-	94	194
Cyprus	70	92	..	-	70	92
Malta	..	2	3	..	3	2
USA	2	33	143	150	145	183
Others	1,589	3,695	418	257	2,007	3,952
Total	1,755	4,015	595	456	2,351	4,472
ALL COUNTRIES	8,703	17,039	8,289	12,121	16,992	29,160

(a) Data on exports are provisional. They appear to be incomplete by an unknown margin.

TABLE 4.7 Exports of Fish Products (continued)

Value of Exports (in £ 000's) by Country of Consignment

	MEALS AND FLOURS		OILS		TOTAL	
	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)	1993 (provisional)	1994 (provisional)
EU						
Belgium	..	1	165	50	165	51
Denmark	164	517	316	364	480	881
France	8	13	847	881	855	894
Germany	-	41	118	76	118	117
Greece	-	90	5	2	5	92
Irish Republic	1,559	5,457	1,627	2,199	3,186	7,657
Italy	-	13	158	196	158	209
Netherlands	26	5	27	371	52	376
Portugal	-	-	4	167	4	167
Spain	171	136	68	-	240	136
Total	1,928	6,272	3,336	4,307	5,264	10,579
EFTA						
Norway	510	347	207	597	717	944
Sweden	10	-	7	9	16	9
Switzerland	-	-	389	200	389	200
Others	11	47	45	-	57	47
Total	531	394	647	806	1,178	1,200
OTHER COUNTRIES						
Australia	-	-	76	158	76	158
Canada	86	174	1	-	87	174
Cyprus	28	38	1	-	28	38
Malta	4	5	7	1	11	6
USA	3	15	346	301	348	316
Others	520	1,214	1,095	622	1,615	1,836
Total	640	1,446	1,525	1,082	2,166	2,529
ALL COUNTRIES	3,099	8,113	5,508	6,195	8,608	14,307

(a) Includes re-exports which are not separately identifiable

(b) Values expressed in free on board terms

TABLE 4.8 Consumption in Great Britain

per person per week										
	Consumption (grams)					Expenditure (pence)				
	1990	1991	1992	1993	1994	1990	1991	1992	1993	1994
FISH										
Fresh	32	33	29	30	29	15.04	16.31	15.25	15.52	15.30
Processed and shell	15	16	16	15	15	8.66	10.13	10.37	10.00	10.80
Prepared, including fish products	51	47	54	56	56	24.93	21.80	25.14	28.32	28.14
Frozen, including fish products	47	43	43	44	44	17.99	18.34	17.57	18.08	18.02
Total	144	139	142	144	145	66.62	66.58	68.32	71.92	71.54
MEAT	968	962	950	956	943	337.24	339.73	339.86	359.51	354.99
EGGS (number)	2.20	2.25	2.08	1.92	1.86	19.49	20.13	18.77	17.72	17.34
CHEESE	113	117	114	109	106	41.43	43.45	46.03	47.77	46.87
ALL FOODS (a)						£12.12	£12.69	£12.93	£13.21	£13.22

Source: National Food Survey

(a) Excludes soft drinks, confectionery and alcohol

TABLE 4.9 Consumption in Great Britain

per person per week										
Historical data	Consumption (grams)					Expenditure (pence)				
	1948	1960	1970	1980	1985	1948	1960	1970	1980	1985
FISH										
Fresh	n/a	76	56	39	35	nd	2.36	2.72	8.03	10.14
Shellfish	n/a	3	1	3	4	nd	0.21	0.15	1.38	2.70
Cooked fish	n/a	24	29	21	17	nd	0.93	1.64	5.75	7.34
Total	282	166	152	136	139	nd	6.53	8.92	32.12	44.54
MEAT	652	1,017	1,121	1,139	1,042	nd	42.11	64.61	230.48	273.51
EGGS (number)	2.23	4.64	4.66	3.69	3.15	nd	7.69	8.15	19.22	21.10
CHEESE	57	86	102	110	111	nd	3.27	4.68	23.83	31.32
ALL FOODS (a)						nd	£1.48	£2.11	£7.21	£9.17

Source: National Food Survey

(a) Excludes soft drinks, confectionery and alcohol

TABLE 4.10 Average Annual Prices of Fish

Based on UK Landings by UK Vessels in Selected Years 1938 - 1994

	£ per tonne										
	1938	1948	1960	1970	1980	1985	1990	1991	1992	1993	1994
Brill	75	179	182	285	1,310	2,195	4,139	3,638	3,572	3,728	4,280
Catfish	14	30	45	63	326	537	1,095	1,124	1,144	1,277	1,448
Cod	13	44	66	94	562	776	1,271	1,362	1,346	1,172	1,159
Dogfish	(a)	(a)	35	66	274	340	807	853	874	852	774
Haddock	19	52	71	77	402	512	1,210	1,160	863	728	732
Hake	36	92	191	290	879	1,437	2,536	2,754	2,704	3,094	3,011
Lemon Soles	65	108	164	289	894	1,258	1,896	1,915	2,087	2,287	2,587
Ling	11	32	43	72	348	468	825	859	912	783	830
Megrim	23	62	77	108	489	880	1,642	1,789	2,134	2,074	2,040
Monks or Anglers	11	31	60	99	848	1,175	2,151	2,435	2,578	2,402	2,408
Plaice	50	102	131	141	496	678	942	1,204	1,080	1,187	1,221
Pollack (Lythe)	(a)	37	68	90	423	625	989	1,077	1,111	1,029	1,001
Saithe	5	26	39	40	313	269	479	594	524	454	464
Sand Eels	na	na	na	na	30	31	45	52	45	42	49
Skates and Rays	22	43	70	116	432	431	725	750	840	919	979
Soles	130	200	322	667	2,709	3,391	4,722	4,303	4,724	4,852	4,758
Turbot	71	176	177	426	2,060	3,707	6,329	5,534	5,410	5,334	5,635
Whiting	16	41	52	56	301	405	681	559	554	514	506
Whiting, Blue	na	na	na	na	30	-	45	41	51	60	47
Witches	30	62	79	98	294	648	1,635	1,218	1,235	1,208	1,390
Other Demersal	na	na	na	na	359	595	956	1,001	893	1,072	1,319
Total Demersal	18	51	70	88	416	571	1,089	1,162	1,116	1,047	1,034
Herring	7	20	23	32	383	120	119	108	104	111	113
Horse Mackerel	na	na	na	na	53	77	94	87	212	97	88
Mackerel	10	40	36	55	95	107	123	130	129	136	136
Pilchards	5	25	26	30	73	90	87	104	124	131	135
Sprats	5	17	15	15	74	96	195	157	98	135	201
Other Pelagic	na	na	na	na	667	1,177	302	1,100	775	1,039	1,535
Total Pelagic	7	20	23	29	94	111	121	121	120	130	132
Cockles	(a)	(a)	11	18	53	61	85	86	102	161	137
Crabs	15	69	76	98	410	634	935	1,019	991	1,038	1,061
Lobsters	94	339	531	1,262	4,459	7,163	8,357	8,167	8,355	8,910	9,317
Mussels	3	8	12	23	50	80	140	177	219	185	192
Nephrops	(a)	(a)	135	249	1,082	1,342	1,910	1,779	1,612	1,724	2,428
Periwinkles	10	21	27	49	263	359	511	552	573	602	686
Queens	(b)	(b)	(b)	(b)	220	301	335	369	369	385	601
Scallops (b)	27	64	73	94	647	1,066	1,603	1,634	1,567	1,478	1,513
Shrimps	(a)	(a)	102	161	799	856	1,648	1,616	1,336	1,201	1,390
Squids	-	-	na	103	1,103	1,789	1,262	1,617	1,641	1,792	2,205
Other Shellfish	na	na	na	na	634	675	679	1,086	804	858	944
Total Shellfish	16	50	74	119	470	862	1,084	837	886	1,049	1,223
Total All Species	15	43	63	78	290	424	693	702	660	665	700

* Average values throughout this table are based on realisations for first-hand sales of fish to all outlets, i.e. for human consumption and also for other uses such as fish meal and animal feeding stuffs.

(a) Average values for the UK not available. Landings in Scotland of the species in the years indicated were included with "Other Demersal" or "Other Shellfish".

(b) Prior to 1972 landings of Scallops and Queens were not separately identifiable and were entered under one heading of Scallops.

5 Main Stocks and their Level of Exploitation

UK quotas

Total Allowable Catches (TACs) are set each year by the Council of Ministers following scientific advice on the impact that various levels of fishing will have on the abundance of the stocks. These TACs are then allocated as quotas to member states under the principle of relative stability i.e. in accordance with fixed keys based on historic fishing rights.

Against a background of increasing pressure on stocks and the need to reduce effort, there was nevertheless a modest increase in the overall level of fishing possibilities for UK fishermen in 1994. In particular the UK secured a very substantial share of the North Sea nephrops TAC (which was allocated to Member States for the first time), and significant increases in North Sea haddock and Irish Sea flatfish.

The European Economic Area Agreement entered into force on 1 January 1994. Under the agreement the European Union (EU) share of the North Norway cod TAC already available under existing bilateral agreement was increased from 2.14 per cent available in 1991 to a fixed percentage of 2.9 per cent. The UK receives 67 per cent of the EU share. The EU also obtained a new quota of 3,000 tonnes of redfish in Icelandic waters (of which the UK receives 1,160 tonnes, based on track record) in exchange for capelin from Greenland.

Access to waters under the CFP

At the end of 1994 agreement was reached on revised access arrangements to apply to Community vessels fishing in Western waters from the beginning of 1996. This will have the effect of ending the transitional arrangements which have applied to Spain and Portugal since their accession to the European Union in 1986.

Main Stocks and their Level of Exploitation

The management of fisheries involves investigations by fishery scientists to assess the level of the stocks, catch rates and recruitment. This work is carried out in co-operation with other countries and leads to scientific advice as given by the International Council for the Exploration of the Sea (ICES) Advisory Committee for Fisheries Management (ACFM) on sustainable catch rates. This section gives a brief summary of the position of a number of important stocks. It is based on "No.210 Report of the I.C.E.S. Advisory Committee on Fishery Management 1994 Parts 1 and 2".

Definitions of the spawning stock biomass (SSB), year class and recruits can be found in the glossary of terms at the back of this booklet.

North Sea

The main demersal stocks harvested for human consumption in the North Sea (cod, haddock, whiting, plaice and sole) were, according to the

assessments carried out in 1994, subject to fishing mortality rates in recent years which were amongst the highest in their respective historical series.

The cod stock seems to have stabilised at a very low level. Recruitment in 1993 was below the long-term average (1963-1990) for the seventh consecutive year, and its SSB was less than one half of the level of 150,000 tonnes which is considered by ACFM to be the lowest desirable biological level.

Three years (1987 - 1989) of very poor recruitment to the haddock stock has resulted in an SSB in 1991 of one half of the lowest desirable biological level of 100,000 tonnes. In 1994, this was expected to increase to 194,000 tonnes following the recruitment of three more-abundant year classes.

The whiting stock has been adversely affected by 5 years (1989 - 1993) of below-average recruitment, but fishing mortality has decreased in recent years and its SSB has remained around the long-term average of 240,000 tonnes.

The plaice stock has been bolstered by above-average recruitment throughout the 1980s, but continuing high levels of exploitation have resulted in its SSB since 1990 falling below the long-term average of 375,000 tonnes and reaching an historic low in 1994.

Following the recruitment of the exceptionally abundant 1987 year class, the SSB of sole increased considerably in 1990 and, despite continuing high fishing mortality levels, the strong 1991 year class should keep it above the long-term average level in 1994.

Following its recovery from near collapse in the mid 1970s, the SSB of North Sea herring has declined from a peak in 1989, but remains above the lowest desirable biological level of 800,000 tonnes. Whilst fishing mortality on the adults has been relatively stable since 1986, exploitation of juveniles has increased in recent years.

English Channel

With the exception of the strong 1989 year class, recent recruitment to the sole stocks in the eastern and western English Channel has been around average, and their joint SSB is just above the long-term average. Fishing mortality rates have declined in recent years for both these stocks, though they are still being exploited at high levels relative to their respective historical series.

Celtic Sea

Exploitation of the monkfish stock increased through the 1980's and, despite reduced exploitation and good recruitment of the 1990 and 1991 year classes, its SSB continued to fall to an historic low in 1993.

Irish Sea

The fishing mortality on cod is very high and the SSB in 1992-93 was at its lowest level on record, at around 2,500 tonnes, well below its minimum

desirable biological level. Recruitment of the above-average 1991 year class is expected to result in a small recovery of the SSB in 1994.

Despite a succession of poor year classes since 1986, and a consequent decline in SSB from a peak in 1987, good recruitment in 1990 has resulted in the sole SSB stabilising around its historically lowest level of 3000 tonnes.

West of Scotland

The assessments of demersal stocks in Sub-area VI continued to be hampered by the poor quality of data upon which the assessments are based. Nevertheless, it was apparent that fishing mortality rates were high and the 1993 SSB for all demersal stocks in Divisions VIa (West of Scotland) and VIb (Rockall) were near to or at the lowest levels on record. For cod and haddock, estimates of recent recruitment indicated single strong year classes in 1991.

Western Mackerel

Since reaching a low in 1982, recruitment has been good up to 1989, and the SSB of mackerel which spawn to the west of the British Isles has increased steadily, to over 2.7 million tonnes in 1992. Since then fishing mortality increased rapidly, and surveys have indicated that the 1990 - 1992 year classes were below average, and the SSB is expected to decline in 1994.

TABLE 5.1 Main Stocks and their Status

			Mean	1990	1991	1992	1993	1994
North Sea								
(i)	Cod							
	Spawning stock biomass	('000 tonnes)	162 (a)	64	62	61	57	63 (b)
	Recruitment (age 1)	(million fish)	381 (a)	112	143	300 (c)	165 (c)	406 (c)
(ii)	Haddock							
	Spawning stock biomass	('000 tonnes)	265 (d)	68	61	99	130	194 (b)
	Recruitment (age 0)	(million fish)	45 (d)	27	29	51 (c)	12 (c)	45 (c)
(iii)	Whiting							
	Spawning stock biomass	('000 tonnes)	375 (d)	301	259	267	284	297 (b)
	Recruitment (age 0)	(million fish)	48 (d)	27	35	35 (c)	39 (c)	43 (c)
(iv)	Plaice							
	Spawning stock biomass	('000 tonnes)	362 (e)	385	325	308	271	253 (b)
	Recruitment (age 1)	(million fish)	465 (e)	391	453	476	368	456 (c)
(v)	Sole							
	Spawning stock biomass	('000 tonnes)	66 (f)	96	85	87	61	91 (b)
	Recruitment (age 1)	(million fish)	138 (f)	85	55	326	71 (c)	102 (c)
(vi)	Herring (g)							
	Spawning stock biomass	('000 tonnes)	1,307 (h)	1,260	1,149	986	730	974 (b)
	Recruitment (age 0)	(billion fish)	44 (h)	41	41	69	57 (c)	40 (c)
Irish Sea								
(viii)	Cod							
	Spawning stock biomass	('000 tonnes)	7 (i)	5	3	3	3	5 (b)
	Recruitment (age 0)	(million fish)	.8 (i)	6	11	1	6	7 (c)
(ix)	Sole							
	Spawning stock biomass	('000 tonnes)	5 (h)	4	3	4	3	3 (b)
	Recruitment (age 1)	(million fish)	9 (h)	15	4	5	4	7 (c)

(a) Over the period 1963 - 1993

(b) Forward projection

(c) Estimated from surveys or average assumed

(d) Over the period 1960 - 1993

(e) Over the period 1958 - 1993

(f) Over the period 1957 - 1993

(g) The region of capture also includes Eastern English Channel and Skaggeak and Kattegat

(h) Over the period 1970 - 1993

(i) Over the period 1968 - 1993

Source: No. 210 Reports of the I.C.E.S. Advisory Committee on Fishery Management 1994 Parts 1 and 2

TABLE 5.1 Main Stocks and their Status (continued)

			Mean	1990	1991	1992	1993	1993
West of Scotland								
(v)	Cod							
	Spawning stock biomass	('000 tonnes)	30 (j)	19	16	14	16	17 (b)
	Recruitment (age 1)	(million fish)	10 (j)	4	7	13	13	10 (c)
(vi)	Haddock							
	Spawning stock biomass	('000 tonnes)	64 (k)	22	19	22	38	45 (b)
	Recruitment (age 0)	(million fish)	194 (k)	123	205	117	75 (c)	111 (c)
Eastern English Channel								
(vii)	Sole							
	Spawning stock biomass	('000 tonnes)	8 (l)	8	7	8	10	9 (b)
	Recruitment (age 1)	(million fish)	22 (l)	42	27	28	12 (c)	21 (c)
Other (m)								
(viii)	Western Mackerel							
	Spawning stock biomass	('000 tonnes)	2,649 (n)	2,407	2,742	2,764	2,452	2,025 (b)
	Recruitment (age 0)	(million fish)	3,905 (n)	2,744	3,110	3,068 (c)	3,517 (c)	3,517 (c)

(b) Forward projection

(c) Estimated from surveys or average assumed

(j) Over the period 1966 - 1993

(k) Over the period 1965 - 1993

(l) Over the period 1974 - 1993

(m) The assessment area for this stock is Divisions IIa (Norwegian Sea), Vb (Faroe Islands), VIIa (Bay of Biscay - North), VIIb (Bay of Biscay - Central), VIId (Bay of Biscay - Offshore), and Sub-areas VI (North Sea and Rockall and VII (Irish Sea, West of Ireland, Porcupine Bank, Eastern Channel, Western English Channel, Bristol Channel, Celtic Sea and South-West of Ireland), and , from 1988, Division IV (North Sea)

(n) Over the period 1972 - 1993

Source: No. 210 Reports of the I.C.E.S. Advisory Committee on Fishery Management 1994 Parts 1 and 2

6 Overview of the world fishing industry

World Catch

Some summary data on the world catch have been extracted from the FAO publication "FAO Yearbook: Fishery Statistics: Catches and Landings 1992" and included in this publication. Tables 6.1 to 6.4 present the annual statistics, for a limited number of years ending in 1992, on a world-wide basis, on **nominal catches** of fish, crustaceans, molluscs and other aquatic animals, taken for all purposes (commercial, industrial and subsistence) except recreational, operating in inshore, offshore and highseas fishing areas (marine fishing areas). Inland waters, both fresh and brackish, are excluded. In view of the difficulty of distinguishing in many cases between recreational and subsistence fishing, figures may include recreational catches.

"Nominal catches" refers to the landings converted to a live weight basis. There are many instances where the catches on board fishing vessels or factory ships are gutted, filleted, salted, dried, etc., or reduced to meals, oil, etc. The data on the landings of such species and products require conversion by accurate yield rates (conversion factors) to establish the live weight equivalents at their time of capture.

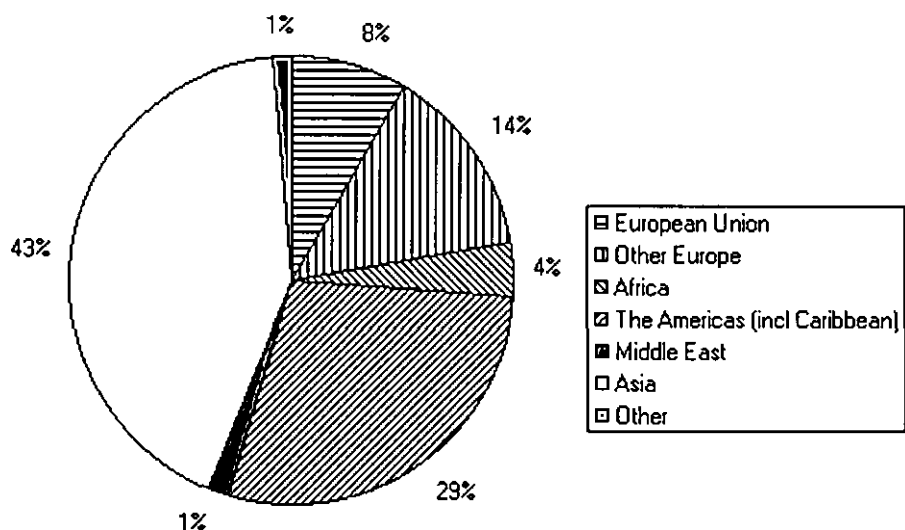
More detailed information on world catch statistics is available in the "FAO Yearbook: Fishery Statistics: Catches and Landings 1992" publication (ISBN 92-5-003524-1). Information on production, imports and exports of fish and fish products is available in the "FAO Yearbook: Fishery Statistics: Commodities 1992" publication (ISBN 92-5-003526-8).

During the period 1985 to 1992 the world catch figures from marine fishing areas varied between a low of 76 million tonnes in 1985 and a peak of 86 million tonnes in 1989.

The European Union accounted for 8 percent (6.8 million tonnes) of the world marine catch in 1992; Asia for 43 percent (35.1 million tonnes); and Central and South America for 20 percent (16.8 million tonnes).

Vessels from the Russian Federation caught 5.2 million tonnes of fish in 1992; from the USA 5.3 million tonnes; from Chile 6.5 million tonnes; from Peru 6.8 million tonnes; from China 8.8 million tonnes; and vessels from Japan 8.3 million tonnes. These nations between them accounted for just under half of the world marine catch.

Chart 6.1 World Marine Catch in 1992 by Nationality Group



In 1992, 62 percent of the world marine catch was caught from the Pacific Ocean; 29 percent from the Atlantic Ocean; and 9 percent from the Indian Ocean.

Marine catches from the Pacific Ocean rose during the period 1973 to 1989 from 29 million tonnes to 55 million tonnes; after this they started a gradual decline. In the Atlantic ocean, marine catches have remained fairly steady during this period, at around 25 million tonnes; whilst in the Indian Ocean, they have been gradually increasing during this period.

Chart 6.2 World Marine Catch by Ocean 1970 - 1992

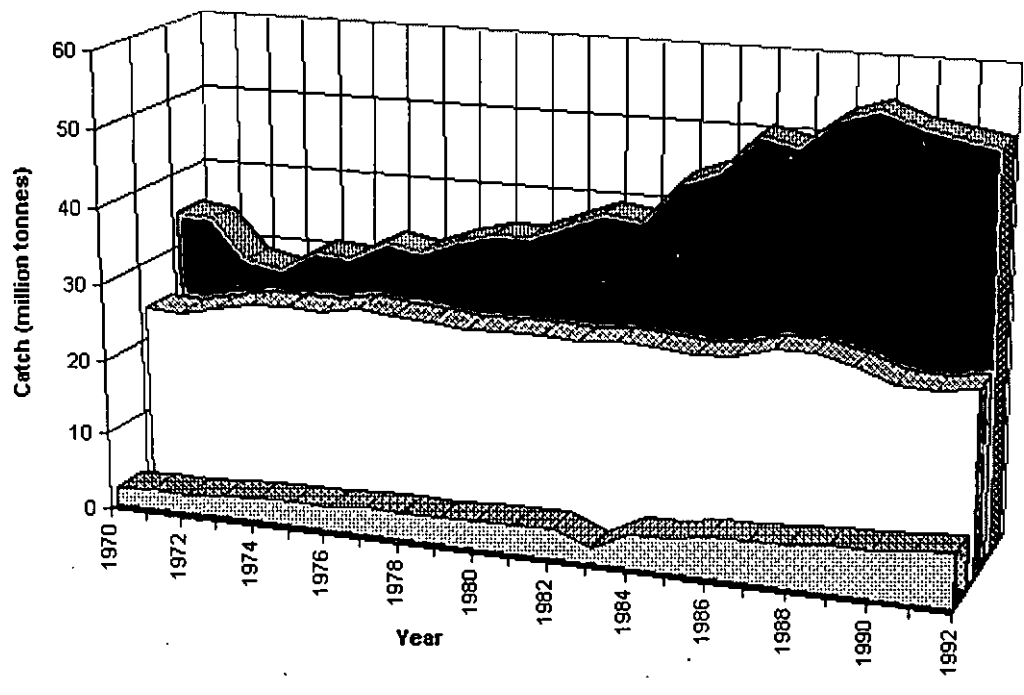
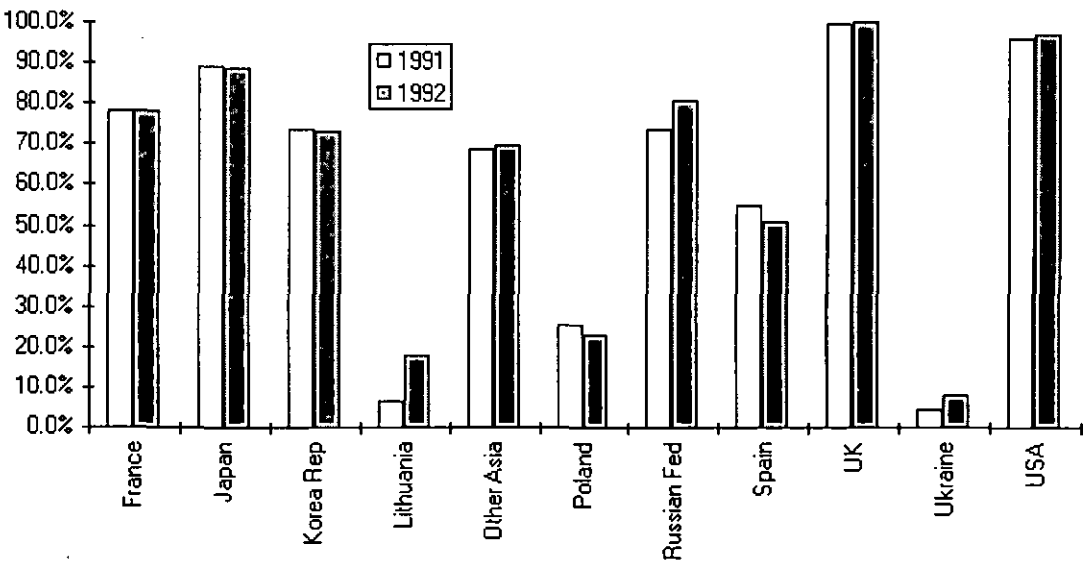


Table 6.4 shows marine catch by the principal countries fishing in non-adjacent major fishing areas. Non-adjacent fishing areas refer to those major FAO fishing areas (see Chart 6.4) which are not adjacent to a

country's coast. Data for the UK have also been given for comparison purposes. In 1992, the Russian Federation caught 1.0 million tonnes in non-adjacent major fishing areas. This represents nearly one fifth of its total catch.

Lithuania, Poland and the Ukraine caught 82 percent, 77 percent and 92 percent respectively of their total catch in non-adjacent major fishing areas in 1992.

Chart 6.3 Percentage of the Total Catch Caught in Adjacent Fishing Areas in 1991 and 1992 by the Principal Countries fishing in Non-Adjacent Areas



EU Quotas and Uptake

Table 6.5 shows the 1994 European Union TACs and quotas (after exchanges etc.), together with the uptake by each Member State. This information is compiled from reports provided to the European Commission on uptake of quotas. The figures are compiled on the basis of landings into a member state by its own vessels and landings by vessels from other member states. The figures will therefore differ from those for the UK reported in Chapter 3, which are based solely on reports to the UK.

Chart 6.4 Major FAO Fishing Areas

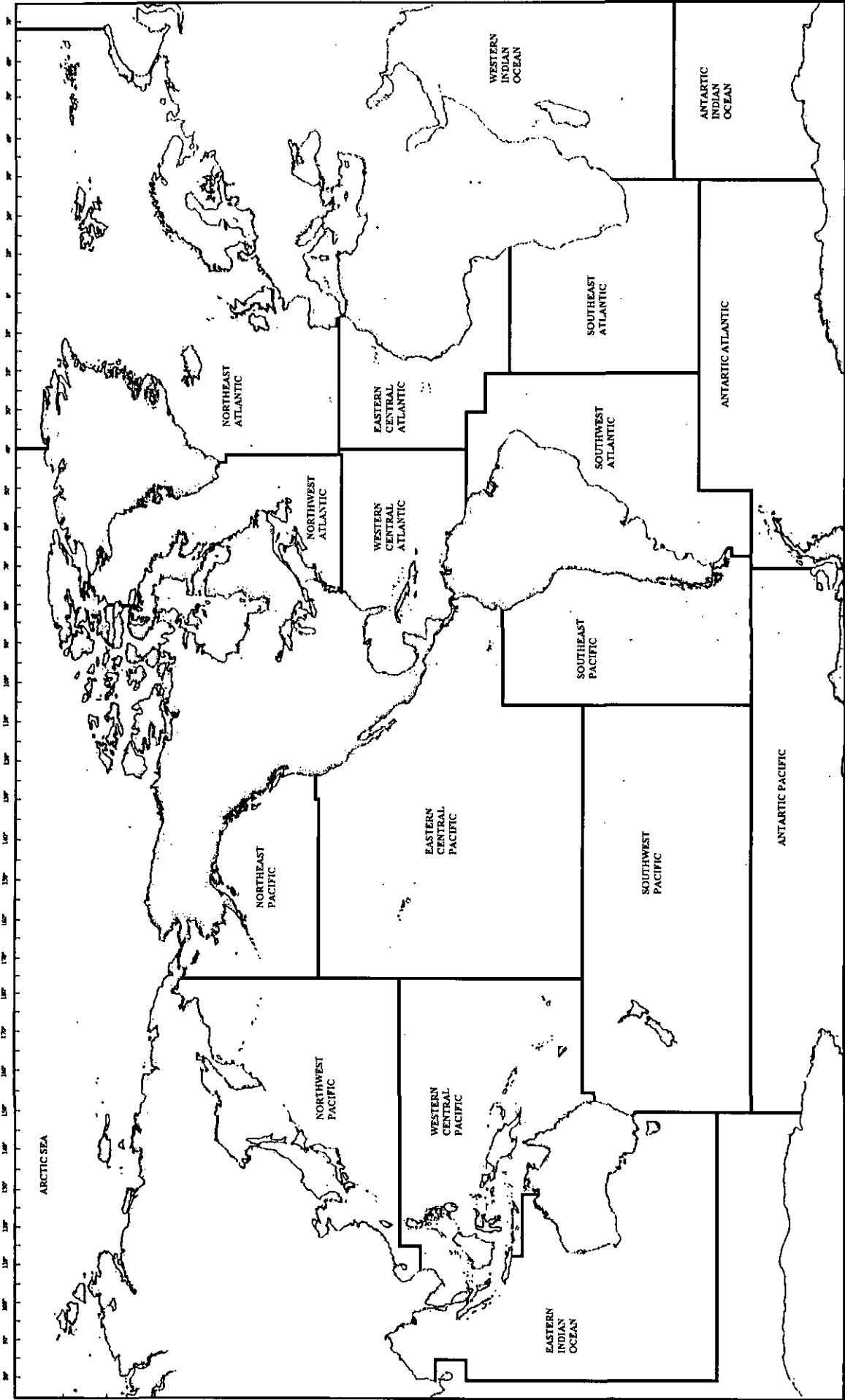


TABLE 6.1 World Catch Figures by Nationality of Vessels

Figures refer to Marine Fishing Areas unless otherwise specified				('000 tonnes)
	1985	1990	1991	1992
Belgium	44.6	40.9	39.4	36.5
Denmark	1,775.0	1,482.2	1,759.3	1,958.7
France	802.5	850.4	752.0	747.7
Germany	379.5	336.5	253.5	259.0
Greece	106.2	131.3	145.4	159.9
Ireland	230.2	238.9	261.1	274.7
Italy	543.0	468.5	504.4	500.9
Netherlands	500.3	455.9	439.0	435.2
Portugal	312.6	319.4	322.2	292.7
Spain	1,456.4	1,370.5	1,290.5	1,300.5
United Kingdom	885.5	763.2	787.2	811.4
European Union	7,036	6,458	6,554	6,777
Faeroe Is	374.0	287.2	246.0	270.8
Finland	102.8	86.9	75.4	93.8
Iceland	1,679.9	1,507.5	1,049.5	1,576.3
Norway	2,118.6	1,710.9	2,095.4	2,548.6
Sweden	236.8	254.2	239.5	309.1
Other	10.0	7.1	7.4	7.4
Northern Europe	4,522	3,854	3,713	4,806
Central and Southern Europe	52	42	24	29
Albania	8.3	11.3	10.1	9.6
Bulgaria	88.3	47.6	39.4	26.4
Estonia	nd	nd	355.9	128.0
Georgia	nd	nd	58.1	47.1
Latvia	nd	nd	413.4	157.0
Lithuania	nd	nd	467.8	187.0
Poland	654.6	428.0	409.4	454.7
Romania	179.2	79.5	84.4	60.8
Russian Fed	nd	nd	6,453.7	5,233.2
Ukraine	nd	nd	761.7	430.0
Former USSR	9,604.1	9,400.6	nd	nd
Eastern Europe	10,534	9,967	9,054	6,734
Algeria	66.0	90.7	79.7	95.3
Angola	66.5	99.0	68.2	67.5
Côte d'Ivoire	84.2	76.8	61.4	69.3
Cameroon	66.0	57.6	56.0	62.0
Ghana	233.0	334.4	305.8	369.5
Guinea	28.0	32.0	34.0	33.0
Madagascar	35.1	72.6	73.4	79.1
Mauritania	97.3	74.5	82.7	79.0
Morocco	471.8	564.1	591.7	546.1
Mozambique	33.3	35.5	35.4	33.5
Namibia	13.0	257.1	204.7	293.1
Nigeria	157.1	217.7	175.7	209.0
Senegal	231.0	280.9	302.1	302.1
Sierra Leone	37.0	36.8	38.4	40.2
South Africa	775.9	534.9	497.7	692.9
Tanzania	42.7	56.7	54.4	56.1
Tunisia	91.1	88.8	87.8	88.6
Other	144.4	165.1	170.7	181.1
Africa	2,674	3,075	2,920	3,297

TABLE 6.1 World Catch Figures by Nationality of Vessels (continued)

Figures refer to Marine Fishing Areas unless otherwise specified

('000 tonnes)

	1985	1990	1991	1992
Canada	1,403.8	1,574.0	1,484.3	1,186.1
USA	4,694.4	5,600.7	5,202.0	5,263.5
Greenland	94.9	138.2	113.4	113.3
Other	13.3	19.6	19.6	14.3
North America	6,206	7,333	6,819	6,577
Argentina	396.8	544.9	630.0	692.3
Brazil	756.5	593.2	585.6	580.0
Chile	4,803.8	5,191.8	5,996.0	6,489.3
Colombia	23.1	89.6	84.2	110.6
Ecuador	1,086.1	389.2	381.6	343.5
Guyana	36.8	36.1	40.0	40.6
Mexico	1,113.5	1,206.8	1,281.9	1,078.2
Panama	288.9	143.4	145.8	143.3
Peru	4,109.6	6,843.8	6,919.4	6,813.2
Uruguay	137.7	90.6	143.2	125.4
Venezuela	247.5	313.8	330.4	300.0
Other	57.4	65.2	70.3	72.7
Central and South America	13,058	15,508	16,608	16,789
Cuba	203.0	164.9	143.6	87.4
Other	76.2	84.6	89.9	83.8
Caribbean	279	250	233	171
Egypt	37.8	75.3	83.6	80.8
Iran I R	96.4	200.0	195.0	244.0
Oman	101.2	120.2	117.8	112.3
Saudi Arabia	43.7	45.0	41.3	42.3
Turkey	532.6	343.1	319.2	404.8
Untd Arab Em	72.3	95.1	92.3	95.0
Yemen	71.3	77.4	82.5	79.9
Other	53.7	44.5	39.5	46.7
Middle East	1,009	1,001	971	1,106
Bangladesh	187.7	253.5	258.9	280.1
China	3,924.5	6,857.7	7,606.8	8,790.3
Hong Kong	192.4	228.4	225.0	224.1
India	1,734.2	2,220.2	2,388.6	2,473.1
Indonesia	1,758.9	2,250.8	2,439.8	2,496.1
Japan	11,204.2	10,146.1	9,097.1	8,273.2
Korea D P Rp	1,590.0	1,640.1	1,600.1	1,640.1
Korea Rep	2,598.0	2,800.9	2,484.9	2,650.6
Malaysia	623.9	589.4	605.5	624.0
Maldives	61.9	78.7	80.7	82.2
Myanmar	497.0	599.2	594.1	617.6
Pakistan	333.3	365.9	399.6	431.5
Philippines	1,330.9	1,623.1	1,699.4	1,690.9
Sri Lanka	146.4	134.1	174.2	185.2
Thailand	2,057.7	2,555.4	2,709.1	2,622.0
Viet Nam	571.9	697.0	751.0	809.7
Other	930.3	1,314.7	1,175.5	1,202.8
Asia	29,743	34,355	34,290	35,093

TABLE 6.1 World Catch Figures by Nationality of Vessels (continued)

Figures refer to Marine Fishing Areas unless otherwise specified				('000 tonnes)
	1985	1990	1991	1992
Australia	158.1	216.2	223.0	229.6
Fiji	25.2	30.5	27.0	27.2
Kiribati	21.0	29.4	29.6	30.5
New Zealand	304.7	559.1	608.0	677.8
Solomon Is	44.0	54.8	69.3	60.0
Other	33.5	37.4	34.2	32.7
Oceania	587	927	991	1,058
Antartica	-	-	-	-
Other nei	21	82	90	99
World Total	75,714	82,867	82,285	82,534
World Total (Inland Waters)	10,664	14,689	14,767	15,579
World Total (All Fishing Areas)	86,378	97,556	97,052	98,113

Source: FAO Yearbook: Fishery Statistics: Catches and Landings

TABLE 6.2 World Catch by Species Group

Figures refer to Marine Fishing Areas unless otherwise specified

('000 tonnes)

	Area (⁰⁰⁰ km ²)	1985	1990	1991	1992
Freshwater fish		38	24	20	17
Diadromous fish		1,214	1,450	1,627	1,405
Marine fish		64,540	69,138	67,754	67,142
Crustaceans		3,421	4,371	4,661	4,836
Molluscs		6,177	7,608	7,854	8,581
Miscellaneous aquatic animals		289	276	370	553
World Total		75,678	82,867	82,285	82,534

TABLE 6.3 World Catch by Sea Area

Figures refer to Marine Fishing Areas unless otherwise specified

('000 tonnes)

	Area (⁰⁰⁰ km ²)	1985	1990	1991	1992
Atlantic Ocean					
Arctic Sea	7,336	-	-	-	-
Northwest Atlantic	5,207	2,870	3,242	2,952	2,596
Northeast Atlantic	16,877	11,089	9,195	9,628	11,073
Western Central Atlantic	14,681	2,246	1,701	1,814	1,657
Eastern Central Atlantic	13,979	2,842	4,095	3,904	3,259
Mediterranean and Black	2,980	1,985	1,502	1,437	1,571
Southwest Atlantic	17,616	1,702	2,028	2,205	2,144
Southeast Atlantic	18,594	2,104	1,405	1,271	1,458
Antarctic Atlantic	12,298	228	388	280	349
Total Atlantic	109,568	25,067	23,556	23,491	24,106
Indian Ocean					
Western Indian Ocean	30,198	2,650	3,350	3,546	3,747
Eastern Indian Ocean	29,782	2,272	2,795	3,101	3,262
Antarctic Indian Ocean	12,624	31	34	4	8
Total Indian	72,604	4,953	6,179	6,652	7,017
Pacific Ocean					
Northwest Pacific	20,476	23,840	25,674	24,302	24,199
Northeast Pacific	7,503	2,882	3,391	2,966	3,149
Western Central Pacific	33,233	5,904	7,525	7,871	7,710
Eastern Central Pacific	48,899	1,706	1,520	1,507	1,342
Southwest Pacific	28,375	578	1,049	1,138	1,114
Southeast Pacific	30,016	10,743	13,974	14,359	13,899
Antarctic Pacific	10,386	5	1	-	-
Total Pacific	178,888	45,658	53,132	52,143	51,412
World Total	543,232	75,678	82,867	82,285	82,534

Source: FAO Yearbook: Fishery Statistics: Catches and Landings

TABLE 6.4 Marine Catch by the Principal Countries Fishing in Non-Adjacent Fishing Areas (a)

	('000 tonnes)			
	1985	1990	1991	1992
(i) Northwest Atlantic				
France	31.9	5.3	..	..
Japan	13.0	15.7	13.8	15.5
Korea Rep	6.9	24.6	21.5	21.0
Lithuania	nd	nd	16.3	4.7
Other Asia	5.3	0.9	0.6	..
Poland	7.9	0.5	..	..
Russian Fed	nd	nd	75.9	34.1
Spain	66.2	28.9	36.3	56.3
UK	..	1.3	..	..
Ukraine	..	..	..	..
USA	1,216.0	1,398.1	1,350.8	1,294.3
Former USSR	133.4	197.1	nd	nd
(ii) Northeast Atlantic				
France	625.5	632.2	519.9	510.3
Japan	6.5	7.0	5.1	4.8
Korea Rep	..	..	..	..
Lithuania	nd	nd	29.3	33.8
Other Asia	2.7	..	..	..
Poland	179.0	112.0	103.9	104.9
Russian Fed	nd	nd	778.0	970.8
Spain	627.1	591.5	577.3	527.6
UK	875.9	775.2	802.4	823.6
Ukraine	nd	nd	12.9	9.6
USA	..	..	..	..
Former USSR	1,239.2	524.4	nd	nd
(iii) Western Central Atlantic				
France	..	..	..	..
Japan	6.5	3.5	2.6	1.8
Korea Rep	5.7	1.7	1.5	4.6
Lithuania	nd	nd	..	..
Other Asia	8.0	3.1	2.4	5.0
Poland	..	..	..	..
Russian Fed	nd	nd	..	..
Spain	1.5	1.8	1.6	1.6
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	1,521.1	906.1	959.7	832.5
Former USSR	..	0.8	nd	nd
(iv) Eastern Central Atlantic				
France	23.6	65.9	73.0	67.3
Japan	19.0	26.4	15.1	15.7
Korea Rep	50.7	21.2	13.3	9.9
Lithuania	nd	nd	250.5	101.1
Other Asia	1.9	2.5	1.7	2.2
Poland	..	..	..	..
Russian Fed	nd	nd	521.8	368.9
Spain	383.1	338.3	371.3	353.6
UK	..	..	..	..
Ukraine	nd	nd	331.5	224.8
USA	..	..	..	..
Former USSR	708.1	1,688.6	nd	nd

* Data in bold script relates to marine catch in adjacent fishing areas

(a) Non-adjacent fishing areas are those FAO Major Fishing Areas which are not adjacent to the country in question

TABLE 6.4 Marine Catch by the Principal Countries Fishing in Non-Adjacent Fishing Areas (cont)

	('000 tonnes)			
	1985	1990	1991	1992
(v) Mediterranean and Black Sea				
France	52.4	67.4	69.0	72.4
Japan	0.9	..	..	..
Korea Rep	..	..	..	..
Lithuania	nd	nd	..	..
Other Asia	..	..	..	..
Poland	..	..	..	..
Russian Fed	nd	nd	15.8	14.2
Spain	140.3	142.7	126.6	131.0
UK	..	..	..	..
Ukraine	nd	nd	33.3	33.8
USA	..	..	..	..
Former USSR	344.6	93.0	nd	nd
(vi) Southwest Atlantic				
France	..	..	..	..
Japan	79.0	107.2	121.5	107.8
Korea Rep	15.6	116.1	197.2	232.7
Lithuania	nd	nd	35.0	19.3
Other Asia	89.6	113.6	138.1	110.7
Poland	190.1	86.5	59.4	42.5
Russian Fed	nd	nd	100.1	93.1
Spain	9.2	68.8	60.6	90.7
UK	..	1.4	2.0	..
Ukraine	nd	nd	51.2	9.4
USA	..	..	..	..
Former USSR	70.9	242.2	nd	nd
(vii) Southeast Atlantic				
France	..	..	1.1	..
Japan	47.5	36.3	32.9	26.7
Korea Rep	4.2	6.0	5.5	10.6
Lithuania	nd	nd	7.6	20.2
Other Asia	13.3	11.8	11.3	11.3
Poland	64.3	..	..	..
Russian Fed	nd	nd	232.7	189.1
Spain	188.1	91.3	21.4	28.8
UK	..	..	..	..
Ukraine	nd	nd	149.5	66.4
USA	..	..	..	..
Former USSR	697.9	310.9	nd	nd
(viii) Antarctic Atlantic				
France	..	..	..	..
Japan	31.3	33.9	66.3	74.3
Korea Rep	..	4.5	..	..
Lithuania	nd	nd	2.2	..
Other Asia	..	..	..	..
Poland	5.7	1.8	9.6	8.6
Russian Fed	nd	nd	63.0	199.5
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	99.5	53.2
USA	nd	..	..	..
Former USSR	188.0	342.7	nd	nd

TABLE 6.4 Marine Catch by the Principal Countries Fishing in Non-Adjacent Fishing Areas (cont)

	('000 tonnes)			
	1985	1990	1991	1992
(ix) Western Indian Ocean				
France	68.3	79.0	87.3	96.2
Japan	33.0	12.8	18.7	52.7
Korea Rep	42.7	46.4	34.8	30.4
Lithuania	nd	nd	..	..
Other Asia	14.6	45.9	46.2	43.7
Poland	..	..	..	..
Russian Fed	nd	nd	9.8	17.6
Spain	40.9	107.3	95.3	110.9
UK	2.8	..	..	..
Ukraine	nd	nd	2.3	2.6
USA	..	..	..	..
Former USSR	32.0	8.7	nd	nd
(x) Eastern Indian Ocean				
France	..	..	..	..
Japan	23.6	11.3	9.1	4.4
Korea Rep	4.5	3.4	1.8	0.5
Lithuania	nd	nd	..	..
Other Asia	13.9	15.4	17.8	14.5
Poland	..	..	..	..
Russian Fed	nd	nd	..	..
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	..	..	..	..
Former USSR	..	..	nd	nd
(xi) Antarctic Indian Ocean				
France	0.8	0.6	1.6	1.6
Japan	2.2	28.3	1.3	..
Korea Rep	..	..	..	..
Lithuania	nd	nd	..	..
Other Asia	..	..	..	..
Poland	..	..	..	..
Russian Fed	nd	nd	..	1.3
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	1.3	4.7
USA	..	..	..	..
Former USSR	28.3	5.6	nd	nd
(xii) Northwest Pacific				
France	..	..	..	..
Japan	9,789.4	9,119.7	8,107.9	7,317.9
Korea Rep	1,987.7	2,211.5	1,828.0	1,937.9
Lithuania	nd	nd	..	..
Other Asia	652.6	917.5	773.2	800.8
Poland	115.9	223.5	230.6	297.7
Russian Fed	nd	nd	3,953.9	3,227.3
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	9.2	6.1
USA	..	..	..	..
Former USSR	5,449.2	4,502.8	nd	nd

TABLE 6.4 Marine Catch by the Principal Countries Fishing in Non-Adjacent Fishing Areas (cont)

	('000 tonnes)			
	1985	1990	1991	1992
(xiii) Northeast Pacific				
France	..	..	..	..
Japan	551.5	40.3	29.0	24.9
Korea Rep	399.1	81.0	46.8	84.0
Lithuania	nd	nd	..	..
Other Asia	..	..	..	..
Poland	91.7	3.8	5.9	..
Russian Fed	nd	nd	1.0	..
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	1,615.6	2,946.3	2,529.6	2,779.1
Former USSR	11.0	..	nd	nd
(xiv) Western Central Pacific				
France	..	..	..	..
Japan	184.5	280.2	323.4	291.9
Korea Rep	18.3	205.7	255.6	210.1
Lithuania	nd	nd	..	..
Other Asia	54.8	128.8	121.1	138.8
Poland	..	..	..	..
Russian Fed	nd	nd	3.6	2.2
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	114.5	158.9	197.4	154.4
Former USSR	10.3	5.5	nd	nd
(xv) Eastern Central Pacific				
France	..	..	..	..
Japan	221.7	159.0	149.2	112.7
Korea Rep	48.7	51.9	40.8	43.0
Lithuania	nd	nd	..	..
Other Asia	9.3	11.4	6.4	19.3
Poland	..	..	..	..
Russian Fed	nd	nd	..	..
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	227.2	187.1	157.8	196.8
Former USSR	1.1	12.6	nd	nd
(xvi) Southwest Pacific				
France	..	..	..	..
Japan	153.7	232.6	180.5	198.2
Korea Rep	13.7	25.9	19.3	29.7
Lithuania	nd	nd	12.8	..
Other Asia	13.1	5.7	3.4	6.6
Poland	..	..	..	1.0
Russian Fed	nd	nd	179.3	82.9
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	11.1	16.6
USA	..	4.2	4.5	2.9
Former USSR	65.6	127.0	nd	nd

TABLE 6.4 Marine Catch by the Principal Countries Fishing in Non-Adjacent Fishing Areas (cont)

	('000 tonnes)			
	1985	1990	1991	1992
(xvii) Southeast Pacific				
France	..	..	..	..
Japan	36.2	31.6	20.8	23.4
Korea Rep	..	0.9	19.1	36.2
Lithuania	nd	nd	113.7	7.9
Other Asia	..	..	..	..
Poland	..	..	..	..
Russian Fed	nd	nd	518.6	32.4
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	59.9	2.8
USA	..	..	2.2	3.5
Former USSR	624.5	1,337.7	nd	nd
(xviii) Antarctic Pacific				
France	..	..	..	..
Japan	4.7	..	..	..
Korea Rep	..	..	..	..
Lithuania	nd	nd	..	..
Other Asia	..	..	..	..
Poland	..	..	..	..
Russian Fed	nd	nd	..	..
Spain	..	..	..	..
UK	..	..	..	..
Ukraine	nd	nd	..	..
USA	..	..	..	..
Former USSR	..	0.7	nd	nd
(xix) Catch in Non-Adjacent Fishing Areas				
France	124.6	150.8	163.2	165.1
Japan	1,414.8	1,026.4	989.3	955.3
Korea Rep	610.3	589.4	656.9	712.7
Lithuania	nd	nd	438.5	153.2
Other Asia	226.6	339.3	349.0	352.1
Poland	475.5	316.0	305.5	349.8
Russian Fed	nd	nd	1,705.9	1,020.9
Spain	689.0	636.4	586.5	641.9
UK	2.8	2.7	2.1	..
Ukraine	nd	nd	728.5	396.1
USA	114.5	163.1	204.1	160.8
Former USSR	2,571.0	4,280.4	nd	nd

Source: FAO Yearbook: Fishery Statistics: Catches and Landings

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake

	EUTAC	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
(a) Quotas by Member State (after Exchanges etc.)										
Anchovy IX, X, CECAF 34.1.1	12,000	-	-	-	-	-	-	6,260	5,740	-
Anchovy VIII	30,000	-	-	9,400	-	-	-	-	20,600	-
Anchovy	42,000	-	-	9,400	-	-	-	6,260	26,340	-
Anglers Vb, VI, XII, XIV	8,600	285	25	3,800	350	-	860	-	330	2,950
Anglers VII	18,500	1,105	25	10,320	190	-	2,130	-	1,330	3,400
Anglers VIIa, b, d	5,300	-	-	4,490	-	-	-	-	810	-
Anglers VIIIc, IX, X, CECAF	13,000	-	-	10	-	-	-	2,160	10,830	-
Anglers VIIIe	100	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Anglers	45,500	1,390	50	18,620	540	-	2,990	2,160	13,300	6,350
Cod I, IIb	24,220	(b)	(b)	2,130	4,820	(b)	(b)	2,390	11,500	3,130
Cod IIa, IV	93,070	3,320	20,205	3,500	11,090	11,225	-	-	-	43,730
Cod IIIa Kattegat	4,040	-	3,940	-	100	-	-	-	-	-
Cod IIIa Skagerrak	13,095	40	12,630	-	420	5	-	-	-	-
Cod IIIb, c, d	21,100	-	14,560	-	6,540	-	-	-	-	-
Cod Vb, VI, XII, XIV	13,000	40	-	4,005	370	-	1,945	-	-	6,640
Cod VII, VIII, IX, X, CECAF	17,000	760	-	12,832	-	-	1,888	-	-	1,520
Cod VIIa	6,200	180	-	225	-	-	3,085	-	-	2,710
Cod	191,725	4,340	51,335	22,692	23,340	11,230	6,918	2,390	11,500	57,730
Haddock IIa, IV	117,700	1,250	8,620	9,570	5,490	950	-	-	-	91,820
Haddock IIIa, IIb, c, d	5,630	30	5,270	-	330	-	-	-	-	-
Haddock Vb, VI, XII, XIV	21,000	45	-	2,300	55	-	2,105	-	-	16,495
Haddock VII, VIII, IX, X, CECAF	6,000	154	-	3,936	-	-	1,310	-	-	600
Haddock	150,330	1,479	13,890	15,806	5,875	950	3,415	-	-	108,915
Hake IIa, IV	2,280	100	1,320	220	140	120	-	-	-	380
Hake IIIa, IIb, c, d	1,680	-	1,660	-	20	-	-	-	-	-
Hake Vb, VI, VII, XII, XIV	33,550	240	-	14,230	-	50	2,380	-	10,660	5,990
Hake VIIa, b, d, e	22,490	10	-	15,540	-	-	-	-	6,940	-
Hake VIIIc, IXa, IX, CECAF	11,500	-	-	710	-	-	-	3,430	7,360	-
Hake	71,500	350	2,980	30,700	160	170	2,380	3,430	24,960	6,370

(a) Not allocated to individual Member States

(b) 250 tonnes unallocated across the remaining Member States

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU TAC	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Herring IIa, IVa, b	257,950	-	71,530	18,970	42,180	61,685	-	-	-	63,585
Herring IIIa	63,955	-	62,945	-	1,010	-	-	-	-	-
Herring IIb, c, d	121,450	-	53,660	-	67,790	-	-	-	-	-
Herring IVc, VIId	50,000	1,150	790	14,880	6,040	23,170	-	-	-	3,970
Herring Vb, VIa N, Vlb	55,140	-	-	1,160	6,160	6,160	8,330	-	-	33,330
Herring VIa Clyde	1,000	-	-	-	-	-	-	-	-	1,000
Herring VIa S, VIlb, c	28,000	-	-	-	-	2,550	25,450	-	-	-
Herring VIIa	7,000	-	-	-	-	-	1,820	-	-	5,180
Herring VIIe, f	1,000	-	-	500	-	-	-	-	-	500
Herring VIIg, h, j, k	21,000	-	-	1,300	230	1,300	18,140	-	-	30
Herring	606,495	1,150	188,925	36,810	123,410	94,865	53,740	-	-	107,595
Mackerel IIa, IIIa-d, IV	28,890	520	20,710	2,430	1,190	3,380	-	-	-	660
Mackerel IIa, Vb, VI, VII, VIIIa, b, d, e, XII, XIV	469,840	-	-	23,820	29,880	43,570	98,190	-	3,020	271,360
Mackerel VIIIc, IX, X, CECAF	33,570	-	-	200	-	-	-	6,230	27,140	-
Mackerel	532,300	520	20,710	26,450	31,070	46,950	98,190	6,230	30,160	272,020
Megrims Vb, VI, XII, XIV	4,840	-	-	2,140	-	-	630	-	550	1,520
Megrims VII	18,000	490	-	6,550	-	-	3,030	-	5,400	2,530
Megrims VIIIa, b, d, e	2,330	-	-	1,040	-	-	-	-	1,290	-
Megrims VIIIc, IX, X, CECAF	6,000	-	-	280	-	-	-	180	5,540	-
Megrims	31,170	490	-	10,010	-	-	3,660	180	12,780	4,050
Nephrops IIa, IV	15,000	785	580	25	25	405	-	-	-	13,180
Nephrops IIIa, IIb, c, d	3,500	-	3,445	-	55	-	-	-	-	-
Nephrops IX, X, CECAF	2,500	-	-	-	-	-	-	1,875	625	-
Nephrops Vb, VI	12,600	-	-	100	-	-	170	-	25	12,305
Nephrops VII	20,000	35	-	4,860	-	-	7,375	-	1,165	6,565
Nephrops VIIa, b	6,800	-	-	6,390	-	-	-	-	410	-
Nephrops VIIc	1,000	-	-	40	-	-	-	-	960	-
Nephrops VIId, e	50	-	-	50	-	-	-	-	-	-
Nephrops	61,450	820	4,025	11,465	80	405	7,545	1,875	3,185	32,050

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU TAC	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Plaice IIa, IV	153,400	9,765	25,045	1,770	8,850	70,335	-	-	-	37,635
Plaice IIIa Kattegat	2,520	-	2,440	-	80	-	-	-	-	-
Plaice IIIa Skagerrak	10,528	145	10,343	-	40	-	-	-	-	-
Plaice IIIb, c, d	3,000	-	2,700	-	300	-	-	-	-	-
Plaice Vb, VI, XII, XIV	2,400	50	-	70	-	-	820	-	-	1,460
Plaice VIIa	3,100	360	-	60	-	-	1,285	-	-	1,395
Plaice VIIb, c	250	-	-	50	-	-	200	-	-	-
Plaice VIIc, e	9,100	1,490	-	4,960	-	-	-	-	-	2,650
Plaice VIIf, g	1,400	350	-	620	-	-	100	-	-	330
Plaice VIIh, j, k	1,350	80	-	170	-	-	590	-	-	510
Plaice VIII, IX, X, CECAF	700	-	-	460	-	-	-	120	120	-
Plaice	187,748	12,240	40,528	8,160	9,270	70,335	2,995	120	120	43,980
Pollack IX, X, CECAF	450	-	-	-	-	-	-	20	430	-
Pollack Vb, VI, XII, XIV	1,100	-	-	530	-	-	150	-	20	400
Pollack VII	14,000	324	-	10,030	-	-	1,276	-	30	2,340
Pollack VIIa, b	2,600	-	-	2,160	-	-	-	-	440	-
Pollack VIIc	800	-	-	80	-	-	-	-	720	-
Pollack VIId	50	-	-	50	-	-	-	-	-	-
Pollack VIIe	100	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Pollack	19,100	324	-	12,850	-	-	1,426	20	1,640	2,740
Saithe IIa, IIIa-d, IV	48,600	120	4,250	24,133	11,787	80	-	-	-	8,230
Saithe Vb, VI, XII, XIV	14,000	-	-	9,205	695	-	440	-	-	3,660
Saithe VII, VIII, IX, X, CECAF	14,000	40	-	7,870	-	-	3,940	-	-	2,150
Saithe	76,600	160	4,250	41,208	12,482	80	4,380	-	-	14,040

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU TAC	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Sole II, IV	32,000	2,665	1,805	535	1,950	23,625	-	-	-	1,420
Sole IIIa, IIIb, c, d	2,100	-	1,995	-	105	-	-	-	-	-
Sole Vb, VI, XII, XIV	155	-	-	-	-	-	125	-	-	30
Sole VIIa	1,500	724	-	10	-	-	231	-	-	535
Sole VIIb, c	75	-	-	15	-	-	60	-	-	-
Sole VIId	3,800	1,025	-	2,045	-	-	-	-	-	730
Sole VIIe	1,000	35	-	375	-	-	-	-	-	590
Sole VIIf, g	1,100	668	-	80	-	-	42	-	-	310
Sole VIIh, j, k	720	95	-	120	-	-	290	-	-	215
Sole VIIa, b	6,600	421	-	6,164	-	-	-	-	15	-
Sole VIIc, d, e, IX, X, CECAF	2,000	-	-	-	-	-	-	1,245	755	-
Sole	51,050	5,633	3,800	9,344	2,055	23,625	748	1,245	770	3,830
Sprat IIa, IV (c)	149,680	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Sprat IIIa	28,290	-	28,230	-	60	-	-	-	-	-
Sprat IIIb, c, d	109,200	-	76,720	-	32,480	-	-	-	-	-
Sprat VIId, e	12,000	60	3,900	840	60	-	-	-	-	7,140
Sprat	299,170	1,560	110,350	2,340	34,100	1,500	1,500	1,500	1,500	8,640
Whiting IIa, IV	67,280	2,060	8,890	13,370	2,310	5,150	-	-	-	35,500
Whiting IIIa	3,000	-	2,980	-	20	-	-	-	-	-
Whiting IX, X, CECAF 34.1.1	2,640	-	-	-	-	-	-	2,640	-	-
Whiting Vb, VI, XII, XIV	6,800	-	-	415	20	-	1,860	-	-	4,505
Whiting VII (excl. VIIa)	29,000	355	-	18,010	-	30	7,385	-	-	3,220
Whiting VIIa	9,900	85	-	340	-	-	5,095	-	-	4,380
Whiting VIII	5,000	-	-	2,950	-	-	-	-	2,050	-
Whiting	123,620	2,500	11,870	35,085	2,350	5,180	14,340	2,640	2,050	47,605

(c) 140,680 unallocated to individual Member States

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
(b) Uptake by Member State										
Anchovy IX, X, CEEAF 34.1.1	1,393	-	-	-	-	-	-	244	1,149	-
Anchovy VIII	26,772	-	-	15,541	-	-	-	-	11,231	-
Anchovy	28,165	-	-	15,541	-	-	-	244	12,380	-
Anglers Vb, VI, XII, XIV	6,484	5	5	2,735	158	-	395	254	215	2,717
Anglers VII	15,451	618	-	8,473	80	2	2,092	-	1,149	3,037
Anglers VIIIa, b, d	4,835	2	-	4,026	2	-	-	-	805	-
Anglers VIIIc, IX, X, CEEAF	1,996	-	-	32	-	-	-	858	1,106	-
Anglers VIIIe	-	-	-	-	-	-	-	-	-	-
Anglers	28,766	625	5	15,266	240	2	2,487	1,112	3,275	5,754
Cod I, IIb	21,927	-	195	132	4,787	-	177	2,390	11,568	2,678
Cod IIa, IV	78,798	2,564	19,155	1,844	5,942	6,479	-	-	-	42,814
Cod IIIa Kattegat	4,106	-	4,008	-	98	-	-	-	-	-
Cod IIIa Skagerrak	12,297	42	11,959	-	296	-	-	-	-	-
Cod IIIb, c, d	20,655	-	14,628	-	6,027	-	-	-	-	-
Cod Vb, VI, XII, XIV	10,211	1	1	3,200	99	-	1,008	-	-	5,902
Cod VII, VIII, IX, X, CEEAF	15,376	680	11	11,534	-	-	1,797	-	-	1,354
Cod VIIa	4,203	98	-	190	-	-	1,303	-	-	2,612
Cod	167,573	3,385	49,957	16,900	17,249	6,479	4,285	2,390	11,568	55,360
Haddock IIa, IV	83,755	298	3,177	582	1,806	90	-	-	-	77,802
Haddock IIIa, IIIb, c, d	1,492	1	1,491	-	-	-	-	-	-	-
Haddock Vb, VI, XII, XIV	13,174	-	7	1,111	18	-	1,655	-	-	10,383
Haddock VII, VIII, IX, X, CEEAF	4,858	147	-	3,025	-	-	1,069	-	-	617
Haddock	103,279	446	4,675	4,718	1,824	90	2,724	-	-	88,802
Hake IIa, IV	1,749	59	1,116	81	45	73	-	-	-	375
Hake IIIa, IIIb, c, d	799	1	798	-	-	-	-	-	-	-
Hake Vb, VI, VII, XII, XIV	21,495	27	-	2,539	150	-	2,178	-	11,184	5,417
Hake VIIIa, b, d, e	18,146	10	-	11,725	-	-	-	-	6,411	-
Hake VIIIc, IXa, IX, CEEAF	5,373	-	-	166	-	-	-	2,826	2,381	-
Hake	47,562	97	1,914	14,511	195	73	2,178	2,826	19,976	5,792

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Herring IIa, IVa, b	242,736	-	68,516	18,133	33,005	55,996	-	-	-	67,086
Herring IIIa	59,275	-	59,065	-	-	-	-	-	-	210
Herring IIIb, c, d	55,001	-	42,632	-	12,369	-	-	-	-	-
Herring IVc, VIId	42,079	144	2,827	9,786	5,355	20,159	-	-	-	3,808
Herring Vb, VIa N, VIb	52,125	-	240	1,053	5,016	6,093	7,859	-	-	31,864
Herring VIa Clyde	608	-	-	-	-	-	-	-	-	608
Herring VIa S, VIb, c	27,827	-	-	214	641	2,494	24,478	-	-	-
Herring VIIa	3,309	-	-	-	-	-	-	-	-	3,309
Herring VIIe, f	453	-	9	13	-	-	-	-	-	431
Herring VIIg, h, j, k	18,901	-	-	1	230	1,264	17,404	-	-	2
Herring	502,314	144	173,289	29,200	56,616	86,006	49,741	-	-	107,318
Mackerel IIa, IIIa-d, IV	25,978	336	20,223	2,255	326	887	-	-	-	1,951
Mackerel IIa, Vb, VI, VII, VIIIa, b, d, e, XII, XIV	411,620	-	2,099	23,195	25,625	43,448	85,580	-	49	231,624
Mackerel VIIc, IX, X, CECAF	13,554	-	-	2	-	-	-	2,149	11,403	-
Mackerel	451,152	336	22,322	25,452	25,951	44,335	85,580	2,149	11,452	233,575
Megrims Vb, VI, XII, XIV	2,859	-	-	471	-	-	454	-	575	1,359
Megrims VII	12,072	121	-	2,664	-	-	2,434	-	4,439	2,414
Megrims VIIIa, b, d, e	954	-	-	713	-	-	-	-	241	-
Megrims VIIc, IX, X, CECAF	909	-	-	14	-	-	-	194	701	-
Megrims	16,794	121	-	3,862	-	-	2,888	194	5,956	3,773
Nephrops IIa, IV	13,403	301	464	1	23	158	-	-	-	12,456
Nephrops IIIa, IIb, c, d	2,072	-	2,072	-	-	-	-	-	-	-
Nephrops IX, X, CECAF	452	-	-	-	-	-	-	280	172	-
Nephrops Vb, VI	11,362	-	-	1	-	-	2	-	5	11,354
Nephrops VII	16,358	-	-	4,892	-	-	3,851	-	967	6,648
Nephrops VIIa, b	4,363	-	-	4,337	-	-	-	-	26	-
Nephrops VIIc	353	-	-	23	-	-	-	-	330	-
Nephrops VIId, e	21	-	-	21	-	-	-	-	-	-
Nephrops	48,384	301	2,536	9,275	23	158	3,853	280	1,500	30,458

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Plaice IIa, IV	108,145	7,839	17,001	438	5,451	49,996	-	-	-	27,420
Plaice IIIa Kattegat	1,562	-	1,558	-	4	-	-	-	-	-
Plaice IIIa Skaggerak	9,080	240	8,816	-	24	-	-	-	-	-
Plaice IIIb, c, d	645	-	550	-	95	-	-	-	-	-
Plaice Vb, VI, XII, XIV	1,643	-	-	10	-	-	333	-	-	1,300
Plaice VIa	2,040	302	-	11	-	-	574	-	-	1,153
Plaice VIb, c	173	-	-	2	-	-	170	-	-	1
Plaice VIId, e	6,451	1,411	-	3,044	-	-	-	-	-	1,996
Plaice VIIf, g	1,023	326	-	329	-	-	91	-	-	277
Plaice VIIh, j, k	536	4	-	46	-	-	262	-	-	224
Plaice VIII, IX, X, CECAF	442	-	-	370	-	-	-	71	1	-
Plaice	131,740	10,122	27,925	4,250	5,574	49,996	1,430	71	1	32,371
Pollack IX, X, CECAF	31	-	-	-	-	-	-	3	28	-
Pollack Vb, VI, XII, XIV	334	-	-	72	-	-	14	-	-	248
Pollack VII	6,021	91	-	2,642	-	-	1,040	-	8	2,240
Pollack VIIa, b	1,870	-	-	1,774	-	-	-	-	96	-
Pollack VIIc	63	-	-	2	-	-	-	-	61	-
Pollack VIId	12	-	-	12	-	-	-	-	-	-
Pollack VIIe	-	-	-	-	-	-	-	-	-	-
Pollack	8,331	91	-	4,502	-	-	1,054	3	193	2,488
Saithe IIa, IIIa-d, IV	40,792	35	4,360	18,299	10,110	18	-	-	-	7,970
Saithe Vb, VI, XII, XIV	14,132	-	1	9,672	523	-	405	-	-	3,531
Saithe VII, VIII, IX, X, CECAF	6,519	13	1	2,781	-	-	1,682	-	-	2,042
Saithe	61,443	48	4,362	30,752	10,633	18	2,087	-	-	13,543

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Sole II, IV	31,024	2,726	1,800	498	1,697	22,872	-	-	-	1,431
Sole IIIa, IIIb, c, d	1,273	-	1,270	-	3	-	-	-	-	-
Sole Vb, VI, XII, XIV	88	-	-	-	-	-	60	-	-	28
Sole VIIa	1,284	615	-	5	-	-	236	-	-	428
Sole VIIb, c	45	-	-	2	-	-	43	-	-	-
Sole VIIc	3,760	1,048	-	2,001	-	-	-	-	-	711
Sole VIIe	856	37	-	261	-	-	-	-	-	558
Sole VIIf, g	989	587	-	120	-	-	19	-	-	263
Sole VIIh, j, k	406	26	-	42	-	-	165	-	-	173
Sole VIIla, b	6,761	336	-	6,417	-	6	-	-	2	-
Sole VIIlc, d, e, IX, X, CECAF	1,201	-	-	-	-	-	-	1,151	50	-
Sole	47,687	5,375	3,070	9,346	1,700	22,878	523	1,151	52	3,592
Sprat IIa, IV	141,034	3	136,480	2	-	609	-	-	-	3,940
Sprat IIIa	29,652	-	29,652	-	-	-	-	-	-	-
Sprat IIIb, c, d	58,656	-	58,282	-	374	-	-	-	-	-
Sprat VIId, e	6,850	-	3,572	38	-	-	-	-	-	3,240
Sprat	236,192	3	227,986	40	374	609	-	-	-	7,180
Whiting IIa, IV	42,196	984	540	4,927	226	3,839	-	-	-	31,680
Whiting IIIa	178	-	178	-	-	-	-	-	-	-
Whiting IX, X, CECAF 34.1.1	305	-	-	-	-	-	-	305	-	-
Whiting Vb, VI, XII, XIV	6,063	-	-	436	-	-	1,169	-	-	4,458
Whiting VII (excl. VIIa)	26,743	285	-	18,885	-	-	5,536	-	-	2,037
Whiting VIIa	5,562	66	-	369	-	-	1,176	-	-	3,951
Whiting VIII	3,428	2	-	3,290	-	-	-	-	136	-
Whiting	84,475	1,337	718	27,907	226	3,839	7,881	305	136	42,126

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
(c) Percentage uptake										
Anchovy IX, X, CEEAF 34.1.1	12%									
Anchovy VIII	89%	na	na	165%	na	na	na	4%	20%	na
Anchovy	67%			□				□	□	
Anglers Vb, VI, XII, XIV	75%	2%	20%	72%	45%		46%	□	65%	92%
Anglers VII	84%	56%		82%	42%	□	98%		86%	89%
Anglers VIIa, b, d	91%	□		90%	□				99%	
Anglers VIIc, IX, X, CEEAF	15%			320%				40%	10%	
Anglers VIIe										
Anglers	63%	45%	10%	82%	44%	□	83%	51%	25%	91%
Cod I, IIb	91%			6%	99%					
Cod IIa, IV	85%	77%	95%	53%	54%	58%		100%	101%	86%
Cod IIIa Kattegat	102%		102%		98%					98%
Cod IIIa Skaggeak	96%	105%	95%		70%	-				
Cod IIIb, c, d	99%		100%		92%					
Cod Vb, VI, XII, XIV	79%	3%	□	80%	27%		52%			89%
Cod VII, VIII, IX, X, CEEAF	90%	89%	□	90%			95%			89%
Cod VIIa	68%	54%		84%			42%			96%
Cod	88%	78%	97%	74%	74%	58%	62%	100%	101%	96%
Haddock IIa, IV	71%	24%	37%	6%	33%	9%				85%
Haddock IIIa, IIIb, c, d	27%	3%	28%							
Haddock Vb, VI, XII, XIV	82%	-	□	48%	33%		79%			63%
Haddock VII, VIII, IX, X, CEEAF	81%	95%		77%			82%			103%
Haddock	71%	30%	34%	30%	31%	9%	80%			82%
Hake IIa, IV	83%	59%	85%	37%	32%	61%				99%
Hake IIIa, IIIb, c, d	48%	□	48%							
Hake Vb, VI, VII, XII, XIV	64%	11%		18%	□	-	92%		105%	90%
Hake VIIa, b, d, e	81%	100%		75%					92%	
Hake VIIc, IXa, IX, CEEAF	47%			23%				82%	32%	
Hake	67%	28%	64%	47%	122%	43%	92%	82%	80%	91%

□ Fish caught in fishery with no quota for Member State

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Herring IIa, IVa, b	94%		96%	96%	78%	91%				106%
Herring IIIa	93%		94%							□
Herring IIIb, c, d	45%		79%		18%					
Herring IVc, VIId	84%	13%	358%	66%	89%	87%				96%
Herring Vb, VIa N, VIb	95%		□	91%	81%	99%	94%			96%
Herring VIa Clyde	61%									61%
Herring VIa S, VIb, c	99%			□	□	98%	96%			
Herring VIIa	47%									64%
Herring VIIe, f	45%		□	3%	100%	97%	96%			86%
Herring VIlg, h, j, k	90%									7%
Herring	83%	13%	92%	79%	46%	91%	93%			100%
Mackerel IIa, IIIa-d, IV	90%									
Mackerel IIa, Vb, VI, VII, VIIIa, b, d, e, XII, XIV	88%	65%	98%	93%	27%	26%				296%
Mackerel VIIIC, IX, X, CECAF	37%		□	97%	86%	100%	87%	34%	2%	85%
				1%					42%	
Mackerel	85%	65%	108%	96%	84%	94%	87%	34%	38%	86%
Megrims Vb, VI, XII, XIV	59%									
Megrims VII	67%	25%		22%			72%		105%	89%
Megrims VIIa, b, d, e	41%			41%			80%		82%	95%
Megrims VIIc, IX, X, CECAF	15%			69%				108%	19%	
				5%					13%	
Megrims	54%	25%		39%			79%	108%	47%	93%
Nephrops IIa, IV	103%	38%								
Nephrops IIIa, IIIb, c, d	59%		80%	4%	92%	39%				95%
Nephrops IX, X, CECAF	18%		60%					15%	28%	
Nephrops Vb, VI	90%			1%			1%		20%	92%
Nephrops VII	82%			101%			52%		83%	101%
Nephrops VIIa, b	64%			68%					6%	
Nephrops VIIc	35%			58%					34%	
Nephrops VIId, e	42%			42%						
Nephrops	81%	37%	63%	81%	29%	39%	51%	15%	47%	95%

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Plaice IIa, IV	70%	80%	68%	25%	62%	71%				73%
Plaice IIIa Kattegat	62%		64%		5%					
Plaice IIIa Skagerrak	86%	166%	85%		60%					
Plaice IIb, c, d	22%		20%		32%					
Plaice Vb, VI, XII, XIV	68%			14%			41%			89%
Plaice VIIa	66%	84%		18%			45%			83%
Plaice VIIb, c	69%			4%			85%			75%
Plaice VIIc, e	71%	95%		61%			91%			84%
Plaice VIIf, g	73%	93%		53%			44%			44%
Plaice VIIh, j, k	40%	5%		27%						
Plaice VIII, IX, X, CECAF	63%			80%				59%	1%	
Plaice	70%	83%	69%	52%	60%	71%	48%	59%	1%	74%
Pollack IX, X, CECAF	7%									
Pollack Vb, VI, XII, XIV	30%			14%			9%	15%	7%	62%
Pollack VII	43%	28%		26%			82%		27%	96%
Pollack VIIa, b	72%			82%					22%	
Pollack VIIf, c	8%			3%					8%	
Pollack VIId	24%			24%						
Pollack VIIe										
Pollack	44%	28%		35%			74%	15%	12%	91%
Saithe IIa, IIIa-d, IV	84%			199%	1455%					218%
Saithe Vb, VI, XII, XIV	101%			123%			10%			164%
Saithe VII, VIII, IX, X, CECAF	47%									
Saithe	80%	120%		180%	1530%		48%			233%

TABLE 6.5 1994 Total Allowable Catches, Quotas and Uptake (continued)

	EU Total	Belgium	Denmark	France	Germany	Netherlands	Ireland	Portugal	Spain	UK
Sole II, IV	97%	□	90%	□	1616%	□				□
Sole IIIa, IIb, c, d	61%		□		□		-			-
Sole Vb, VI, XII, XIV	57%						26%			5%
Sole VIIa	86%	□		33%			393%			□
Sole VIIb, c	60%						□			-
Sole VIId	99%	2994%		534%						121%
Sole VIle	86%	6%		326%			-			180%
Sole VIIf, g	90%	618%		100%			7%			122%
Sole VIIh, j, k	56%	6%		1%			□			□
Sole VIIa, b	102%	□		□		□		-		
Sole VIIc, d, e, IX, X, CECAF	60%							□		
Sole	93%	181%	154%	106%	1619%	□	70%	92%	7%	149%
Sprat IIa, IV	499%		9099%			41%				263%
Sprat IIIa	105%		105%							
Sprat IIb, c, d	54%		76%		1%					
Sprat VIId, e	57%		92%	5%						45%
Sprat	133%		207%	2%	1%	41%				83%
Whiting IIa, IV	63%		6%							
Whiting IIIa	6%	48%	6%	37%	10%	75%				89%
Whiting IX, X, CECAF 34.1.1	12%							12%		
Whiting Vb, VI, XII, XIV	89%			105%			63%			99%
Whiting VII (excl. VIIa)	122%	80%		105%			75%			63%
Whiting VIIa	56%	78%		109%			23%			90%
Whiting VIII	69%	□		□					□	
Whiting	72%	53%	6%	87%	10%	74%	55%	12%	□	88%

Source: European Commission Final Catch Report for 1994

TABLE 6.6 World Fishing Fleet in 1992

	Number of vessels	GRT
EU		
Belgium/Lux (a)	198	25,753
Denmark (a)(b)	3,488	110,257
France (a)(c)	7,274	187,221
Germany (a)	1,693	67,848
Greece (a)	21,167	109,547
Irish Republic (a)	1,427	53,894
Italy (a)	16,778	262,943
Netherlands (a)(d)	1,548	172,193
Portugal	9,172	160,189
Spain	20,275	617,601
United Kingdom (a)	10,924	204,631
Total	93,944	1,972,077
EFTA		
Finland (e)	1,797	7,317
Iceland	2,476	120,396
Norway	17,069	265,433
Sweden	1,203	54,530
Switzerland	600	-
Total	23,145	447,676
Other Countries		
Canada	41,731	699,229
China	384,531	4,537,045
Japan	401,982	1,967,200
Korean Republic	94,135	959,059
Russia (f)	2,548	5,483,817
Others	2,483,832	15,411,714
Total	3,406,211	23,574,247
All Countries	3,523,300	25,994,000

- (a) Country data have been compiled from Eurostat's Statistical Register of Community Fishing Vessels. Annually the EC Member States submit individual records of fishing vessels to this register; however, the register does not have a complete coverage of the national fleets (see notes against individual countries).
- (b) Data excludes vessels of less than 5 GRT
- (c) Data are only for vessels active for more than 3 months per year
- (d) Includes vessels fishing in inland waters (the IJsselmeer)
- (e) Data refer to registered fishing vessels in operation only.
- (f) Data refer to vessels of 100 GRT and over

Source: FAO Bulletin of Fishery Statistics: Fishery Fleet Statistics 1970, 1975, 1980, 1984-1992

Chart 6.5 10m and Over Fleet of the European Union, by Nationality of Vessel, as at 31 December 1994

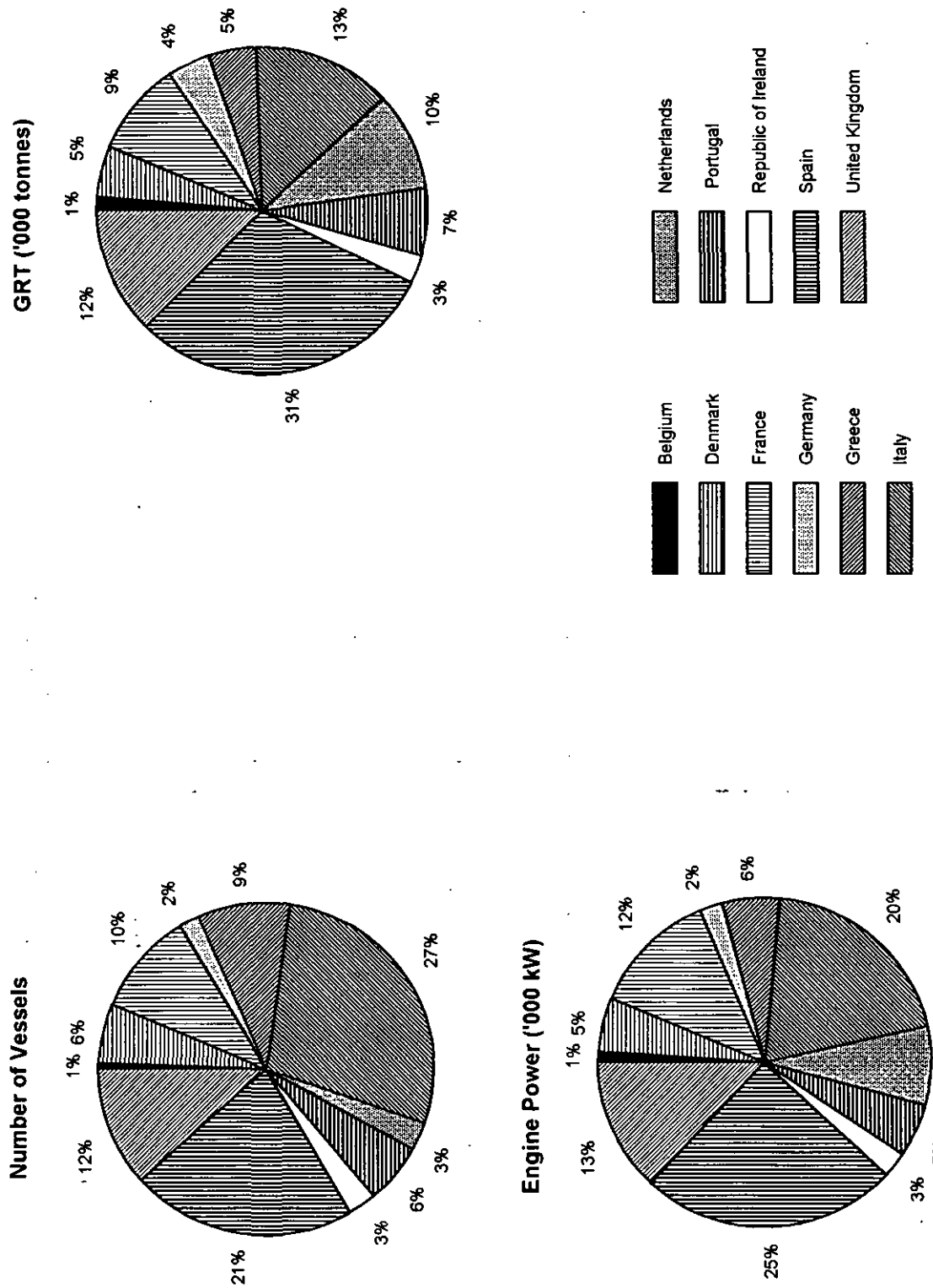


TABLE 6.7 European Union Fishing Fleet as at 31 December 1994

	Length in metres							Total
	Not known	0.0 to 9.9m	10.0 to 11.9m	12.0 to 17.9m	18.0 to 23.9m	24.0 to 29.9m	30m and over	
Number of vessels								
Belgium	-	-	1	33	48	50	38	170
Denmark	60	2,843	323	774	231	62	159	4,452
France	-	4,076	798	1,085	575	160	134	6,828
Germany	1	1,878	104	309	94	46	36	2,468
Greece	7	17,915	1,072	817	365	153	48	20,377
Italy	6	8,722	1,752	3,589	1,594	625	172	16,460
Netherlands	2	169	18	150	200	108	346	993
Portugal	45	11,047	409	612	272	156	100	12,641
Rep. of Ireland	3	632	288	237	178	38	45	1,421
Spain	10	14,079	1,300	2,483	1,094	549	557	20,072
United Kingdom	8	7,026	1,181	902	624	267	243	10,251
Total EU	142	68,387	7,246	10,991	5,275	2,214	1,878	96,133
GRT ('000 tonnes)								
Belgium	-	-	-	1	3	8	12	24
Denmark	-	9	4	17	12	8	49	99
France	-	15	8	30	37	16	76	183
Germany	-	4	1	10	8	9	48	79
Greece	-	35	11	17	21	15	21	120
Italy	-	18	11	53	72	61	45	260
Netherlands	-	1	-	4	10	10	155	180
Portugal	-	12	3	13	18	23	63	131
Rep. of Ireland	-	3	3	9	16	5	19	55
Spain	1	33	15	74	91	92	273	579
United Kingdom	-	19	12	29	56	42	83	242
Total EU	1	147	68	256	346	291	843	1,954
Engine Power ('000 kW)								
Belgium	-	-	-	6	10	23	30	69
Denmark	1	67	28	117	58	27	112	410
France	-	224	96	230	204	68	188	1,011
Germany	-	24	7	46	22	20	54	173
Greece	-	305	79	99	96	50	35	664
Italy	-	219	134	463	375	209	115	1,516
Netherlands	-	6	1	17	35	28	426	512
Portugal	-	91	22	69	72	67	96	417
Rep. of Ireland	-	18	19	36	51	19	46	191
Spain	1	208	98	365	327	246	577	1,823
United Kingdom	-	298	136	148	182	127	247	1,138
Total EU	4	1,459	621	1,596	1,431	884	1,927	7,923

Source: Eurostat

Appendix 1: Glossary of terms

The various species of fish are divided into three main groups: demersal, pelagic and shellfish. The names of the kinds of fish included in each group are shown in Table 3.3.

The term **demersal** fish covers species living on or near the sea bed.

The term **pelagic** fish covers species found mainly in shoals in midwater or near the surface of the sea.

The **spawning stock biomass (SSB)** is the total weight of a species population capable of reproducing.

A **year class** is the young of any one annual spawning.

Recruits are the young fish in the year class which is entering the fishery.

Fishing capacity is the physical dimension of fishing vessels measured in GRT, kW or VCU.

Fishing effort is a measure of the fishing activity of vessels based on fishing capacity and the time spent fishing. It may be expressed in GRT days, kW days etc.

Fishing mortality is the proportion off a stock killed/dying each year as a result of fishing activity.

Fishing areas are defined by international convention. The immediate waters around the UK are subdivided into ICES Sub-areas IV (North Sea), VI (West of Scotland) and VII and its subdivisions (Western approaches, the Irish Sea and the Channel).

A **stock** is that part of a species population exploited in a defined fishing area.

Trawling may be used either for bottom-dwelling (demersal) or mid-water (pelagic) species, the net being of a basic funnel-shaped construction and towed behind a vessel.

Seining is a method used exclusively for demersal fishing. The net, lighter than for trawling, is set on very long ropes designed to herd or contain the fish for capture. After the fish have been surrounded the net is slowly hauled back to the vessel.

Purse seining is a method used exclusively for pelagic operations. A very large, deep net is shot around a fish shoal and is then closed, or *pursed*, at the bottom to trap the fish. The net is then hauled upwards to concentrate the fish near the surface, and the fish are taken on board using a separate lifting net or pump.

Fixed gears are mainly used for demersal species. They are normally vertically hung curtains of netting, fixed to the seabed with anchors or weights and held upright with floats.

Imports consist of all goods moving into a country, including goods for domestic consumption and goods into bonded warehouses or free zones. In accordance with the internationally recommended practice, import statistics include fish caught by foreign fishing craft, whether or not processed on board, landed in domestic ports.

Exports consist of the outward movement of goods produced by businesses in the UK, plus goods, which after importation, move outward from bonded warehouses or free zones without having been transformed i.e. both exports and re-exports. Export statistics exclude fish caught by domestic fishing craft, whether or not processed on board, landed in foreign ports.

Appendix 2: Number of Fishermen in England and Wales: Methodological Note

Introduction

This note gives details of the survey this year to estimate the number of fishermen in England and Wales engaged in sea fishing. The figures were last prepared for end-1988. In re-establishing the series, the opportunity has been taken to improve the methodology for making the estimates. These now relate to fishermen engaged in sea fishing and attached to the fleet of UK registered fishing vessels licensed by MAFF port offices in England and Wales. The figures exclude fishermen attached to vessels registered in the Isle of Man, Jersey and Guernsey.

At end-March 1995, it is estimated there were 7542 full-time fishermen in England and Wales and a further 3425 part-time fishermen. The results are given in Tables 2.6 and 2.7. A further analysis of the figures is given in Table A3.1. For the reasons set out above, the latest figures are not strictly comparable with those from earlier surveys.

Changes since the figures were last prepared

The main change has been the extension of licensing. In 1988, fishing vessels over 10 metres **registered** length had been licensed and in 1990, fishing vessels over 10 metres **overall** length were brought within the licensing system. In February 1992, the extension of licensing to all vessels under 10 metres overall length fishing for profit was announced. Taken together and combined with information drawn from the Cardiff Register of Ships and Seamen, these provided an active listing of all UK registered and English and Welsh licensed vessels fishing for profit.

Basis for the estimates

Staff of the Sea Fisheries Inspectorate at the ports were asked to provide details of the average number of fishermen which vessels normally carry. The official survey date was 31 March and the information gathered at the ports was to reflect the average numbers over the period 1 April 1994 to 31 March 1995. A full coverage of all licensed vessels over 10 metres overall length was attempted. For vessels of 10 metres or less overall length, separate samples were drawn from the overall length band under 9 metres and from the 9 to 10 metre overall length band.

In re-establishing the exercise, definitions were set down for full and part time fishermen. Regular fishermen were defined as those who derive their main employment from fishing. The part-time category was sub-divided to distinguish seasonal (fishing for less than 3 months per year) from casual

(main employment not fishing) fishermen. The survey covered the total crew, including the skipper and any non-UK nationals.

The change in timing of the survey to end- March was considered favourable for producing a more reliable result. Previous surveys related to end-December when fishing activity is often limited by weather and other considerations.

The survey did not seek to cover persons involved in suppling and supporting the sea fishing industry and in handling and processing landings. Typically these activitites will be in industries such as building and maintaining fishing vessels; manufacturing, supplying and fitting electronics and fishing gear; providing consumables eg ice and fuel; fish handling, marketing, processing and distribution; and administration.

Grossing up the results

For the over 10 metre overall length category, the information compiled by the Inspectorate was grossed to the total fleet of UK registered and MAFF-licensed vessels at end-March 1995 on the basis of vessel capacity units (VCUs). This is a composite measure of the fishing capability of a vessel which combines length, breadth and power. The estimates from grossing by VCU were statistically more reliably determined than those from a simple grossing by vessel numbers.

For vessels in the 10 metres and under overall length band, the estimates were grossed up by administrative port, to the numbers of registered and licensed fishing vessels. This was a satisfactory method of grossing because the samples had been drawn from bands of fishing vessels which were stratified to reduce variability. Additionally VCU information is not available for some fishing vessels below 10 metres.

Table A2.1 Number of fishermen in England and Wales at 31 March 1996

Region	Over 10m vessels				10m & under vessels				All vessels			
	Regular	Part-time:		Total	Regular	Part-time:		Total	Regular	Part-time:		Total
		Seasonal	Casual			Seasonal	Casual			Seasonal	Casual	
North Eastern	425	30	11	466	255	105	173	533	680	135	184	999
Humberside	745	0	0	745	379	0	27	406	1,124	0	27	1,151
Eastern	430	40	29	499	257	318	147	722	687	358	176	1,221
South Eastern	394	18	30	442	1,224	432	187	1,843	1,618	450	217	2,285
South Western	745	6	14	765	205	282	64	551	950	288	78	1,316
Western	1,062	30	14	1,106	183	356	242	781	1,245	386	256	1,887
North Western	206	10	17	233	43	122	87	252	249	132	104	485
Wales	873	19	25	917	116	288	302	706	989	307	327	1,623
All Districts	4,880	153	140	5,173	2,662	1,903	1,229	5,794	7,542	2,056	1,369	10,967



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